

Phase I Environmental Site Assessment

April 29, 2011

conducted at:

**164 4th Avenue
Brooklyn, New York
New York City Tax Map Designation: *Block 420; Lot 37***

prepared for:

**Heron Fourth Avenue, LLC
1800 Century Park East, 10th Floor
Los Angeles, CA 90067**

report user:

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IE Project # 2681-01-03-3001

IMPACT ENVIRONMENTAL



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1 EXECUTIVE SUMMARY

Impact Environmental has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of 164 4th Avenue, Brooklyn, NY, ("The Site") under contract to by Heron Fourth Avenue, LLC ("The Client"). Any exceptions to, or deletions from, this practice are described in Section 2.2 of this report.

The Site is located in Brooklyn, NY. The Site is situated in a commercial zoning area of Carroll Gardens, Kings County, City of New York, New York. The extent of the Site is approximately 0.37 acres. The Site contains one one-story, masonry and steel building constructed in 1988 (without a basement), with an approximate footprint of 1,300 square feet. The Site is utilized by a BP branded gasoline filling station and convenience store. The existing building is currently serviced by roof mounted HVAC units and NYC combined sewers. No storm water drywells are located on the Site for storm water drainage. The surface area of the Site consists of asphalt parking areas and concrete sidewalks. The site is bound to the north by commercial warehouses; to the south by Fourth Avenue and beyond by stores; to the west by a commercial warehouse; and to the east by Douglass Street and beyond by a store.

A review of the available NYSDEC records revealed that one spill (#97-13442) is currently active for the Site. Based on a review of the NYSDEC notes, it appears that a total of 14 inactive USTs were removed by Baltec in 1998. The endpoint samples acquired during the removal of these USTs detected the presence of volatile organic compounds and semi-volatile organic compounds above the guideline criteria. Following these activities, at least 14 groundwater monitoring wells have been installed on the Site. In addition, LNAPL has historically been detected in the groundwater at the Site. Quarterly sampling appears to be ongoing by Delta Environmental for BP. Remedial activities associated with NYSDEC Spill #97-13442 should continue to be performed by BP under the auspices of the NYSDEC.

The most recent Quarterly Monitoring Report (QMR) available, prepared by Delta Environmental, dated August 19, 2010 was reviewed under the scope of this Phase I ESA. Groundwater samples were collected on May 19, 2010, from several wells on the Site and off-Site. LNAPL was not detected in any of the samples from the wells; however, detections of both BTEX and MTBE were present at levels above the applicable guideline criteria.

A review of historic building department records and NYSDEC PBS records revealed that the Site has maintained **at least four generations of gasoline USTs**. According to a Report by Delta Consultants, entitled Subsurface Hydrocarbon Assessment Report Addendum, dated August 20, 2009 several tanks were removed from the Site. Specifically, between March 23 and March 26, 1998, a subsurface investigation was conducted

at the site. A total of four 4,000-gallon gasoline USTs, sixteen abandoned 550-gallon gasoline USTs, two 550-gallon waste oil USTs, and associated piping were removed from the Site. These activities resulted in four gasoline UST and two waste oil UST excavation cavities. The first gasoline UST excavation contained eight 550-gallon tanks, the second contained five 550-gallon tanks, the third (an extension of the second cavity) contained three 550-gallon tanks, and the fourth contained the four 4,000-gallon tanks. Accordingly, no further subsurface activities are recommended with regards to these previously removed USTs. However, documentation should be provided for review regarding the installation of all historic USTs to determine if all historic USTs have been removed from the Site (e.g. fuel oil, waste oil, underground hydraulic lifts, gasoline, etc).

A review of building department records revealed that the Site was historically utilized for automobile repairs since at least 1924. No documentation was available regarding the proper decommission of structures and/or chemicals associated with these former of activities (e.g. oil/water separators, lifts, solvents). This lack of documentation represents *a recognized environmental condition*. Accordingly, it is recommended that a limited subsurface investigation be conducted to determine if the Site has been impacted by chemicals associated with the former automobile repairs facility historically maintained on the Site.

Several off-site confirmed or potential contamination sources were identified to exist within the ASTM search radius. The need for the above-recommended on-site investigative activities is further supported by the presence of these sources. Specifically, a review of the NYSDEC notes revealed that the groundwater flow direction appears to be convoluted. In addition, a historic MGP plant was maintained approximately 350' from the Site.

This assessment has revealed evidence of recognized environmental conditions associated with the Site. Accordingly, additional activities are recommended to define and enhance the environmental quality of the Site. The recommended Phase I ESA, Phase II ESA, Remediation and Compliance activities should be performed as outlined in Section 8.2 through 8.5.

2 INTRODUCTION

2.1 Purpose

This assessment is intended, where applicable to the standard of care, to satisfy the requirements of the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments, as published in ASTM E 1527-05. Banks, insurance companies, and prospective property purchasers require an understanding of existing and past property conditions and uses in order to assess the potential liabilities associated with a property. This assessment has been completed by a qualified environmental professional as defined in ASTM Standards.

This report is not intended to present any legal opinions. The data and all conclusions presented in this report should be verified by the Client's and User's legal counsel.

The objectives of this Environmental Site Assessment are stated as follows:

- Establish a basis of understanding of the past and present land uses of the Site in order to identify potential environmental and/or public health risks.
- Establish a basis of understanding of the past and present surrounding land uses and environmental resources in order to determine their impact on the environmental quality of the Site.
- Constitute an all appropriate inquiry suitable for establishing innocent landowner, contiguous property owner, or bona fide prospective purchaser (also referred to as "land owner liability protections" or "LLPs") pursuant to 42 U.S.C. § 9601 (35) (B) and the Brownfield Revitalization and Environmental Restoration Act of 2001 (Brownfield Act).
- Provide information that can be used to evaluate CERCLA liability and "good neighbor" responsibilities for contaminants migrating onto or under the Site from contiguous properties in consideration of the Brownfield Act.
- Identify, to the extent feasible, *recognized environmental conditions* (RECs) in connection with the Site and surrounding properties. The term *recognized environmental conditions* means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimus conditions that generally do not present a material risk of harm to public health or the environment and that

generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimus are not recognized environmental conditions.

2.2 Limitations and Exceptions

This Phase I Environmental Site Assessment was conducted solely to permit Impact Environmental to render a professional opinion about the likelihood of regulated contaminants being present on, in, or beneath the Site in question at the time services were conducted. No matter how thorough a Phase I Environmental Site Assessment study may be, findings derived from its conduct are limited, and Impact Environmental cannot know or state for an absolute fact that a site, or a portion of the site, is unaffected by reportable quantities of regulated contaminants. Furthermore, even if Impact Environmental believes that reportable quantities of regulated contaminants are not present, there still exists a risk that such contaminants may be present or may migrate to the site after the study is complete. This assessment is dated, and is only valid for activities that occurred prior to the date of the site visit. Activities, liabilities, and alterations to the Site subsequent to the date of the site visit are not included in the assessment.

ASTM has developed a variety of prescriptive professional practice standards (standard practices and standard guides), identify specific methods professionals could or should use to attain results. Such prescriptive professional practice standards fail to consider the unique needs of a client, the client's project-specific expectations, or the requirements and obligations of the professionals engaged to provide service, nor do they consider more effective techniques that may have been developed subsequent to the issuance of such standards. These ASTM standards are generic and general in nature and, therefore, do not always constitute, nor are they tantamount to the applicable standard of care, which necessarily is defined and must consider project-specific contractual terms and other particular needs, expectations, circumstances, and requirements of the project and the professional engagement. Full adherence to ASTM's prescriptive professional practice standards may not be appropriate or in the best interests of the client or the project Impact Environmental's instruments of service. Impact Environmental has worked to develop a scope of service specifically for this project, in accordance with client's needs and preferences and Impact Environmental's professional and contractual obligations.

The ASTM Standards provide specific guidance with regard to radon, asbestos, lead in drinking water, lead based paint, and polychlorinated biphenyls (PCBs). Analysis of the CERCLA implications with regard to the innocent landowner defense under Superfund finds that naturally occurring radon is not subject to CERCLA liability and is appropriately considered as a non-scope issue. Accordingly, this assessment will only provide general guidance on this issue, and will not involve or recommend air monitoring for radon gas.

Similarly, the ASTM Standards do not recognize liability with regard to asbestos that is part of the building materials of a structure, in accordance with CERCLA innocent landowner defense under Superfund. In the

interest of serving the client and addressing the needs of the *user*, this assessment will identify possible observed asbestos containing materials (ACMs), may pose a health threat. This assessment is not a full asbestos survey as would be required for building demolition, or identification of all possible sources of ACM, regardless of health danger.

Lead in drinking water and lead based paint are also issues that are considered to be non-scope under CERCLA innocent landowner defense under Superfund. Lead based paint was in use for many years, and it is likely that many older buildings will have surfaces coated with lead based paint. As a general rule, painted surfaces should be maintained and ingestion of paint products should be avoided. If disposal of these materials were involved, disclosure of this practice would be subject to the scope of this environmental assessment. In the interest of serving the user, this report may include limited field-testing of surface paints and the observations on the condition of the painted surfaces. Lead in drinking water generally occurs as a result of past use of high lead content solder. Water left stagnant in pipes overnight or longer may leach lead from these joints and affect drinking water quality. As a general rule, water should be run for several minutes in the morning where such plumbing may be present.

This assessment will not identify all potential sources of PCB containing oils. Common sources of these materials include transformers and fluorescent lamp ballasts. Electric service transformers may include ground level or pole mounted units. These transformers are owned and maintained by regional public utilities. Transformers are inventoried and periodically inspected. Public utility company representatives have reported that transformers were not manufactured to contain PCB contaminated oils. Aggressive and destructive testing, which would be required for definitive identification of PCB containing oils, is beyond the scope of this study.

In addition to these non-scope considerations, ASTM also lists other issues that are beyond the scope of the standard practice for Phase I Environmental Site Assessments. These include vapor intrusion assessments, wetlands, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, molds, urban fill containing non-point source related contaminants and high voltage power-lines. However, it is noted that this list is not intended to be all-inclusive. Identification and interpretation of several of these issues will be addressed by Impact Environmental as necessary to meet the standard of care.

It must be noted that the accuracy of any assessment is limited to the information available during the time of the site visit; the records, files, and drawings provided by the owner and released by governmental agencies; and the accuracy and completeness of the information provided during interviews.

2.3 Special Terms and Conditions

It is the responsibility of the *user* of this report (the party seeking to use this Environmental Site Assessment; i.e., the purchaser, lender, owner, potential tenant, or property manager) to provide certain information utilized in the report. This would include reporting of any *environmental liens* (for example, consideration against the property for response action, cleanup, or remediation of hazardous substances or petroleum products) encumbering the property or specialized knowledge or experience that would assist in identifying *recognized environmental conditions*.

The standard of care is uniform in each Phase I Environmental Site Assessment (ESA); however, the availability of information, relevance, and quality of information can vary. As per ASTM Standards, the "*environmental professional* is not required to verify independently the information provided, but may rely on information provided unless he or she has actual knowledge that certain information is incorrect or unless it is obvious that certain information is incorrect based on other information obtained in the Phase I ESA or otherwise actually known to the environmental professional." Personnel involved in report preparation will make judgments on the accuracy of *user* provided information and conduct additional research as necessary in order to meet the requirement of identifying *recognized environmental conditions* on the Site.

ASTM provides a number of standard sources of historic information. Impact Environmental will seek to research historic information as may be available as a means of cross confirmation. According to ASTM's Standard Practice for Environmental Site Assessments (E 1527-05), the "environmental professional is required to review only record information that is *reasonably ascertainable*," whereby *reasonably ascertainable* is defined as:

- Information that is *publicly available*.
- Information that is obtainable from its source within *reasonable time* and cost constraints.
- Information that is *practically reviewable*.

ASTM defines *reasonable time constraints* as information being provided by the source within twenty days of receiving a written request. *Practically reviewable* means that "the information is provided by the source in a manner and in a form that, upon examination, yields information relevant to the property without the need for extraordinary analysis of irrelevant data." Publicly available means "that the source of the information allows access to the information to anyone upon request."

Based on ASTM Standards, the Phase I ESA is not intended to include any sampling and analysis of materials associated with the Site (i.e., soil, water, air, or building materials). However, if it has been noted by Impact Environmental that certain non-scope issues may be of concern to the *user*, a limited sampling and analysis program may be included under the scope of this assessment (lead surface paints and friable asbestos). Radon test results published by the USEPA Office of Radiation and Indoor Air in conjunction with the USGS were reviewed in lieu of sampling.

2.4 User Reliance

This assessment was performed at the request of Heron Fourth Avenue, LLC utilizing methods and procedures consistent with good commercial or customary practices. This assessment is intended, where applicable to the standard of care, to satisfy the requirements of the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments, as published in ASTM E 1527-05. The independent conclusions represent the best professional judgment of the Environmental Professional based on the conditions that existed and the information and data available to Impact Environmental during the course of this assignment. Factual information regarding operations and conditions provided by the client, owner, or the representative has been assumed to be correct and complete. The report may be distributed and relied upon by Heron Fourth Avenue, LLC. Reliance on the information and conclusions presented in this report by other party(ies) is not authorized by Impact Environmental.

Project Information:

Contract activation date:	March 15, 2011
Heron Fourth Avenue, LLC timetable:	4 weeks
Project deadline:	April 12, 2011

3 SITE DESCRIPTION

The extent of the Site is approximately 16,000 square feet. The Site contains one single-story, masonry building with an approximate footprint of 1,300 square feet. The surface area of the Site consists of asphalt parking areas and concrete walkways. The Site exhibits low topographic relief (less than three percent slopes).

3.1 Topography

The Pleistocene glaciation created the hilly Ronkonkoma moraine along Long Island's "spine" and south fork, and the Harbor Hill Moraine along the North shore and the North fork (see Figure 1). Erosion of these morainal deposits (as the glacier melted away from Long Island) created extensive outwash plains of sand and gravel in the intermorainal area and south to the Atlantic Ocean. These highly permeable deposits comprise the upper glacial aquifer and represent the majority of Long Island's surficial sediments. Some local confining clay units were also formed from glacial materials in intermorainal lakes and tidal lagoons. Since the end of glaciation, about 12,000 years ago, Holocene beach and marsh deposits have been formed along the marine edge, and within stream corridors and ponds.

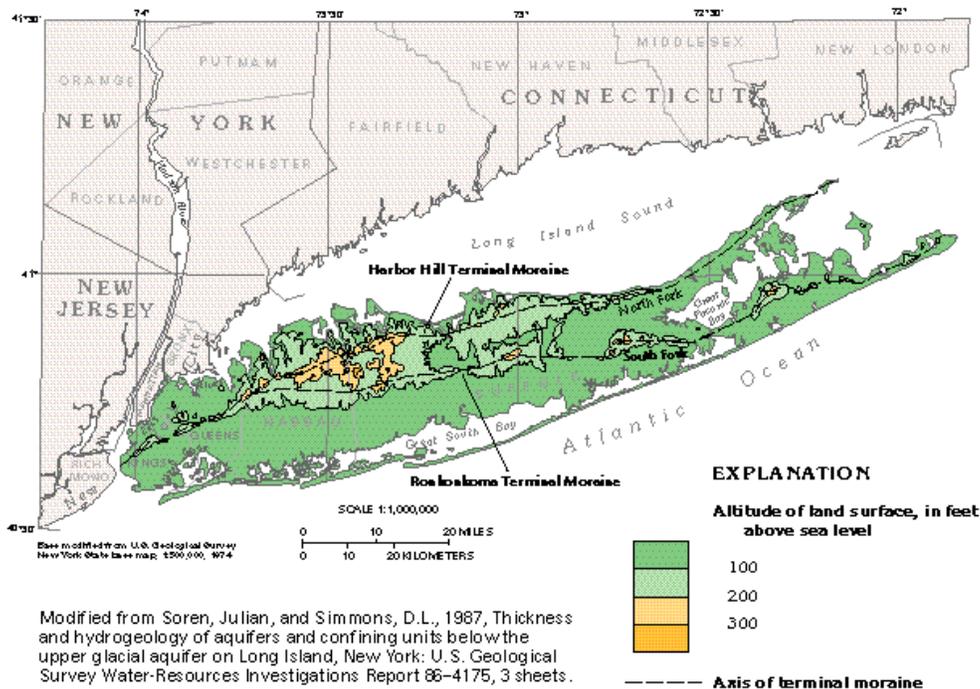


Figure 1 Long Island is dominated topographically by two ridges of till deposited as terminal moraines during the Wisconsin glacial stage. The Harbor Hill and Ronkonkoma Terminal Moraines traverse the length of the island and form the North and South Forks on its eastern end. Kings and Queens Counties on the western end of the island are part of New York City. They are bounded on the east by populous Nassau County; Suffolk County includes the remainder of the island.

The elevation of the Site, as presented on the United States Geologic Survey (USGS), Brooklyn Quadrangle Map, approximates 25 feet above sea level. The USGS Map, which was base dated 1954, photorevised and field checked in 1966, and photorevised again in 1979, did not depict a structure on the Site (the property is within an area in which only landmark buildings were mapped).

3.2 Subsurface Geology

The geology of Long Island consists of thick deposits of unconsolidated, water bearing sediments resting upon a relatively impermeable, crystalline bedrock surface. The sequence of events that shaped Long Island's geology is not known with certainty, but it probably began with the formation of the original basement rocks in early Paleozoic to Precambrian time. These basement rocks were heated and compressed (metamorphosed) by folding and faulting, producing a rugged, mountainous topography. During the subsequent period ending with the late Cretaceous Epoch 100 million years ago, erosion reduced the land to a nearly planer surface that gently tilted to the southeast.

During the late Cretaceous Epoch (60-100 million years ago), streams brought sediments from the north and the west to the Long Island area on the continental margin, forming a permeable sand layer (Lloyd Sand Member of the Raritan Formation) and overlying clay member (clay member of the Raritan Formation) upon the bedrock surface. After a short period of erosion or non-deposition, thick, permeable beds of river delta clay, sand, and gravel were deposited on the Raritan Formation; these deposits comprise the Magothy Aquifer. Toward the close of the Late Cretaceous period (approximately 60 million years ago), a sand and clay unit (Monmouth Group) of low permeability was deposited in shallow marine waters in the area that now constitutes Long Island's south shore.

A long period of non-deposition, or possibly deposition followed by erosion, occurred after the Cretaceous era. Geologic activities during this time left few sedimentary traces, but streams flowing across Long Island cut deep valleys into the Magothy. It was not until late Pleistocene (Wisconsinian) glaciation- some 20 to 200 thousand years ago- that there were any significant additions to Long Island's geologic record. Valleys were filled and the other deposits were almost completely buried by glacial deposits. Prior to the southward movement of the Pleistocene ice sheets to Long Island, an extensive clay unit (Gardiners Clay) was deposited in shallow marine and brackish waters along the shores of what is now Suffolk County. This unit rested upon the Magothy and Monmouth Group, and acted as a confining layer. The northern portions of the Gardiners were subsequently eroded by advancing ice and glacial meltwaters, and Gardiners Clay beds are now found only in the south shore area.

3.3 Soil Component Identification

The Site lies within an area classified as Urban Land. This soil type consists of urbanized areas where the majority of the surface is covered with buildings, roads, driveways, parking lots, and other manmade structures. Further classification of the soils in these areas is impractical.

3.4 Hydrology

Queens and Kings Counties are underlain by two confined aquifers, the Magothy and the Lloyd, that have similar physical and chemical characteristics. A third aquifer, known as Upper Glacial, overlies portions of the Magothy and the Lloyd. The system these aquifers form is termed the Northern Atlantic Coastal Plain Aquifer (see Figure 2). Production from the system is minimal. Industrial production wells generally draw from the Upper Glacial. Potable water used within Queens and Kings Counties is drawn from surface water reservoir systems that have its source off of Long Island (Westchester County). However, there are small portions of Queens that utilize the Magothy for potable water. Production yields from all of these aquifers are very high.

The water quality of the Upper Glacial is impaired in areas due to heavy industrial and commercial development. However, the water quality of the Magothy and Lloyd is excellent due to thickness and horizontal continuity of the confining layers.

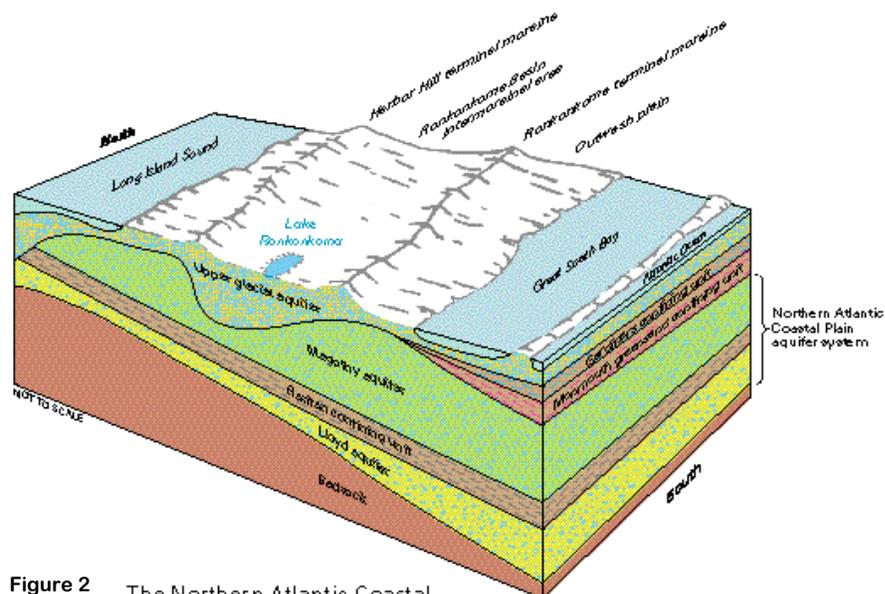


Figure 2 The Northern Atlantic Coastal Plain aquifer system only underlies Long Island. This aquifer system is hydraulically connected with the upper glacial aquifer throughout most of Long Island, except along the south coast and offshore islands, such as Fire Island. The approximate location of the block is shown in figure 10.

Modified from Jensen, H.M., and Soren, Julian, 1974, Hydrogeology of Suffolk County, Long Island, New York: U.S. Geological Survey Hydrologic Investigations Atlas HA-501, 2 sheets, scale 1:250,000.

On Long Island, water from precipitation that is not evapotranspired or that does not run off in storm drains or streams infiltrates the permeable soil and moves both downward and horizontally through the porous rocks in response to gravitational or withdrawal-induced gradients. A map of the potentiometric surface of each of the principal aquifers represents the pressure surface to which water will rise in tightly cased wells open to the aquifer, and it indicates the general direction of groundwater movement, which is down the hydraulic gradient and generally perpendicular to the potentiometric contours. The potentiometric surfaces of the principle aquifers (circa 1984) are depicted below in Figures 3, 4, and 5. The potentiometric surface of the unconfined upper glacial aquifer is known as the "water table," which is the top of the saturated zone. Groundwater divides separate the movement of groundwater northward to the Long Island Sound and southward to the Great South Bay and the Atlantic Ocean. Groundwater withdrawals in Kings and Queens Counties have lowered the potentiometric surfaces of both the upper glacial aquifer and the Magothy aquifer, changed their configurations, and produced characteristic cones of depression centered around the areas of withdrawal.

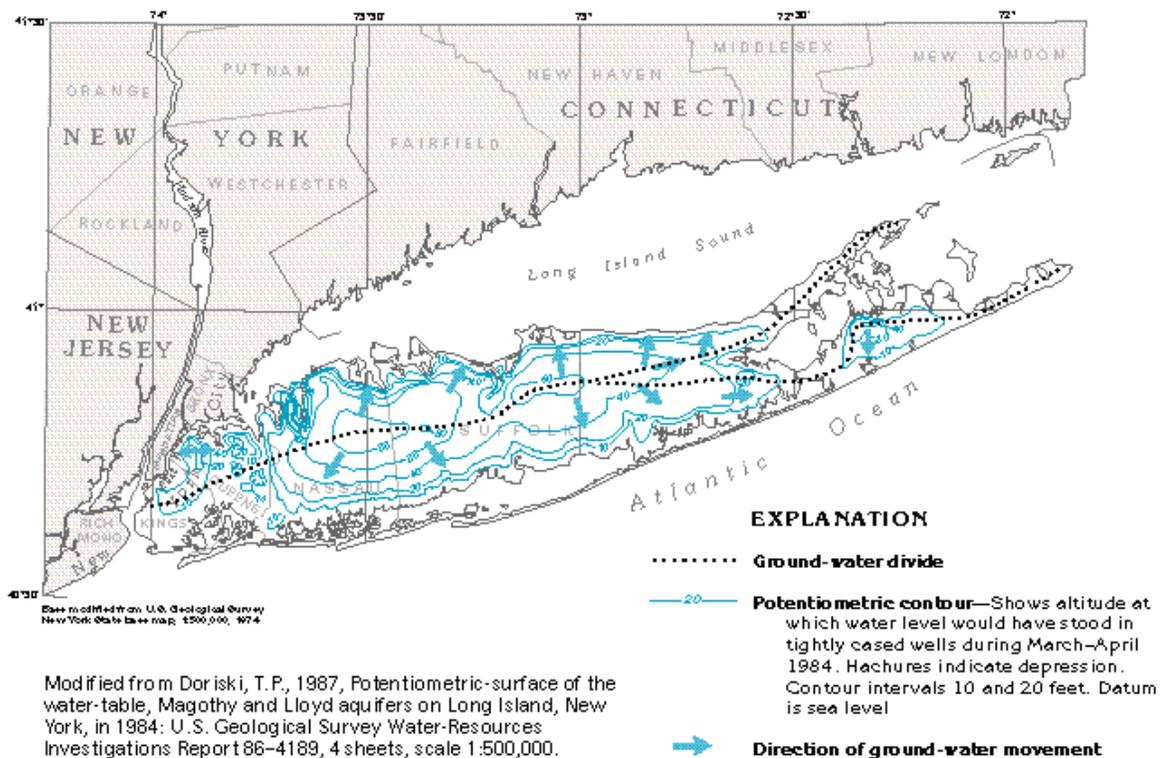


Figure 3 . The potentiometric surface of the upper glacial aquifer slopes gently to the north and south from a central high, except in the western part of the island where ground-water withdrawals have lowered the water table and created cones of depression.

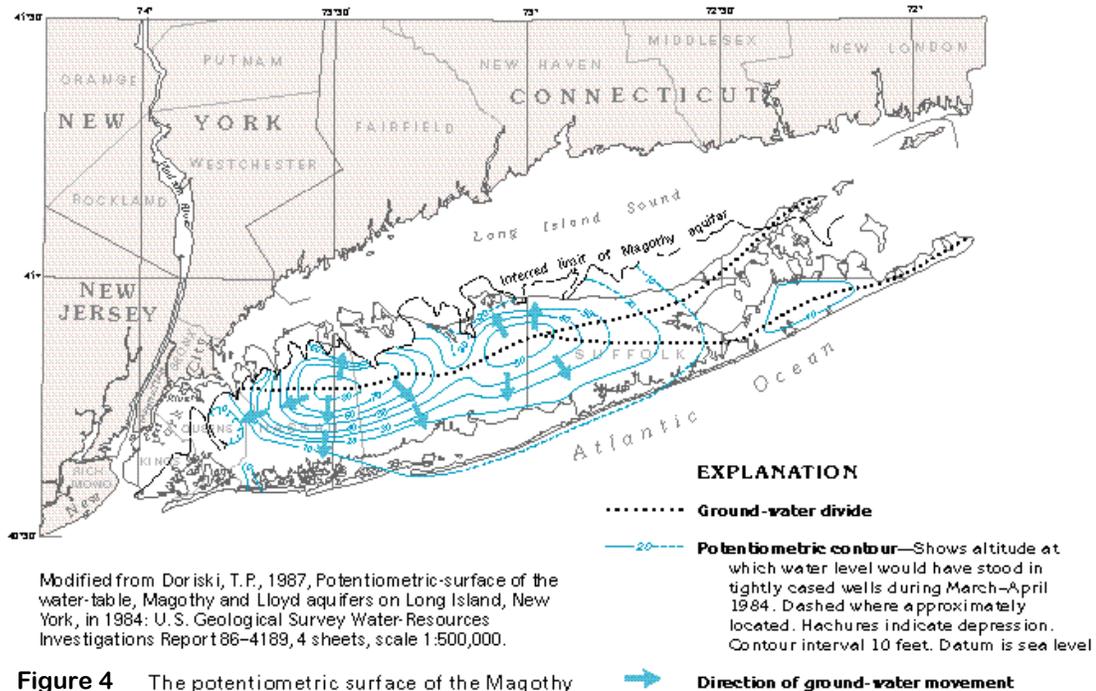


Figure 4 The potentiometric surface of the Magothy aquifer has a configuration similar to that of the upper glacial aquifer, but the surface in the Magothy is more subdued and slightly lower in altitude.

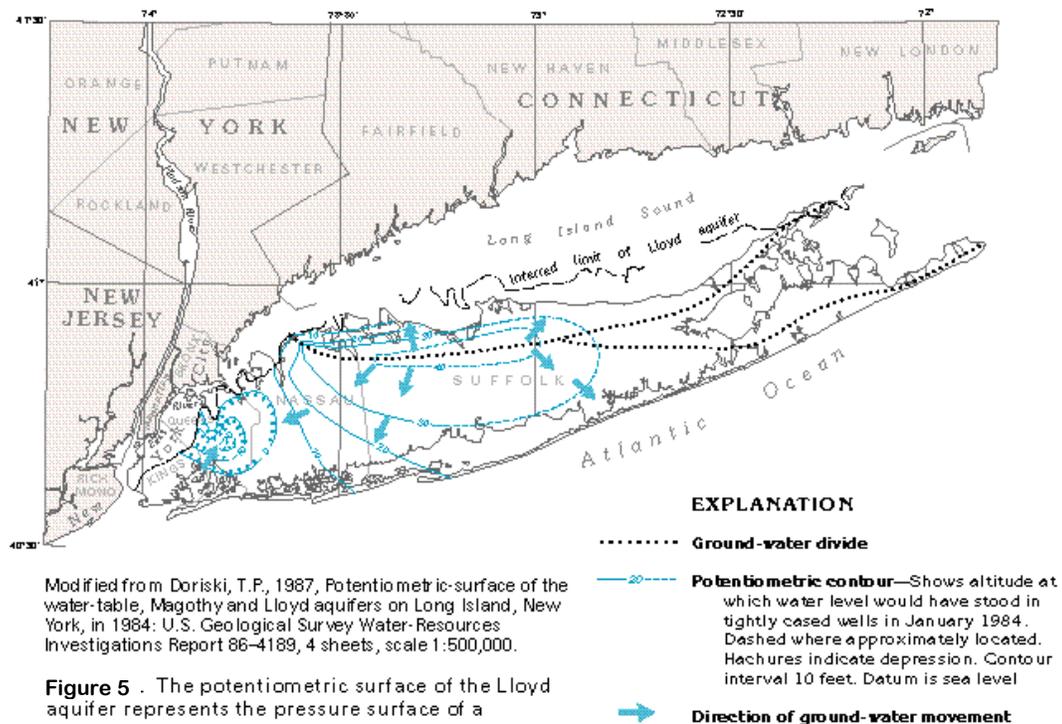


Figure 5 . The potentiometric surface of the Lloyd aquifer represents the pressure surface of a confined aquifer and generally is 20 to 50 feet lower than the potentiometric surfaces of the upper glacial and Magothy aquifers. Withdrawals from the Lloyd aquifer in Kings and Queens Counties have extensively lowered the potentiometric surface of the aquifer in the western part of the island.

3.5 Groundwater Characteristics

Regional groundwater flow direction in the area of the Site is anticipated to be towards the north with a slight western component. The water table is encountered at approximately 15 feet below existing grade.

4 SITE VISIT

A site visit was conducted by James Cressy of Impact Environmental on April 11, 2011, to observe and document site conditions. No Site representative was available for the inspection. *[Site photographs are included in Appendix A].*

4.1 Interior Inspection

The interior of the building is utilized as office/storage and operational space by a BP branded gasoline filling station and convenience store. The building was inspected on April 11, 2011, by staff Environmental Scientist, James Cressy. No Site representative was available for this portion of the inspection. It should be noted that the interior portion of the inspection was limited due to the inability to have full access to the interior of the building. The inspection revealed the following information relevant to the environmental quality of the Site:

1. No underground storage tanks (USTs) were identified in the building.
2. No above ground storage tanks (ASTs) were observed in the building. However, storage of portable chemical containers was noted in the building. Said storage included retail-sized containers of lubricants, paints, and paint thinners. There was no evidence that this storage had impacted the environmental quality of the Site. No staining was observed proximal to these containers.
3. No electrical transformers suspected of containing polychlorinated biphenyl (PCB) bearing dielectric fluid were observed in the building.
4. A drop ceiling was in place in the office area. The ceiling tile construction did not appear to contain asbestos.
5. No friable asbestos containing materials were identified in the building.
6. No floor drains were observed in the building. However, it should be noted that due to the amount of storage in the building, the entire floor area could not be inspected.
7. Due to limited access to the interior of the building, the heating system was not inspected.

4.2 Exterior Inspection

The exterior of the Site was inspected on April 11, 2011, by staff Environmental Scientist, James Cressy. No Site representative was available for this portion of the inspection. The inspection of the Site revealed the following information relevant to the environmental quality of the Site:

1. There were a total of four underground storage tanks (USTs) identified outside the existing building. Three USTs were identified by the presence of fill and vent pipes maintained on the eastern portion of the Site. Two of these USTs had a reported capacity of 10,000-gallons each and one had a reported capacity of 12,000-gallons, and was utilized for the storage of gasoline for retail distribution. The fourth UST was maintained on the western portion of the Site. Said UST had a reported capacity of 550-gallons and was utilized of the storage of fuel oil for on-site heating applications.
2. There were no above ground storage tanks (ASTs) observed outside the existing building.
3. No electrical transformers suspected of containing PCB bearing dielectric fluid were observed on the Site.
4. There was no visible evidence of the illegal storage or dumping of asbestos containing materials on the Site.
5. No drywells (Class V, well code 5D2, storm water drainage wells as defined under the USEPA Underground Injection Control Program) were observed on the Site..
6. Roof drainage appeared to be directed below grade to the NYC sewer system.
7. All building sanitary discharge appeared to be directed to the NYC sewer system.
8. A solid waste container was located on the northwestern portion of the Site. Said container and the areas surrounding said container appeared to be adequately maintained.
9. A water service port was observed on the southern portion of the Site.
10. Roof mounted natural gas fired heating units were observed on the roof of the building.
11. Surficial petrochemical staining was noted on the concrete surfaces of the Site. Said staining appeared to be the result of releases that were below the volume requiring notification of the NYSDEC.

4.3 Surrounding Properties

Land uses occurring on the surrounding properties may have an effect on the environmental quality of the Site. Accordingly, a visual inspection was performed on the properties immediately adjacent to the Site. The following information was noted.

Direction	Land Use	Evidence of any storage, handling, or discharge of hazardous substances
North	Residential	None identified from limited visual inspection from property border
East	Douglass Street/Residential & Commercial	None identified from limited visual inspection from property border
South	4 th Avenue/Stores & Residential	None identified from limited visual inspection from property border
West	Commercial Manufacturing	None identified from limited visual inspection from property border

4.4 Limited Scope Identification of Possible Lead Containing Surface Paints

The element of lead has no function in the body. It can have poisonous effects on human organs and the nervous system, causing a variety of toxic reactions. Since lead accumulates in the body more rapidly than it can be removed, repeated exposures, even to small amounts, may produce lead poisoning. In addition, deteriorating lead components may allow lead to become airborne [CAS# 7439-92-1]. Threshold limit values have been established at 0.15 mg/m³ (of air) by the American Conference of Governmental Industrial Hygienists.

1. Based on the age of the building, it is possible that lead containing paints exist below the surface layer in portions of the building.

4.5 Limited Scope Identification of Possible Friable Asbestos Containing Materials

Asbestos has been linked to various types of lung diseases. Various regulatory agencies have tolerance limits of 1% by weight for asbestos in materials. Any material that contains asbestos levels above this limit may be considered hazardous and may have to be abated.

1. Based on the age of the building, it is possible that asbestos containing materials may exist in the building materials.

4.6 Limited Scope Identification of Possible Mold

As part of this assessment, Impact Environmental performed a limited visual inspection for the significant presence of mold. A class of fungi, molds has been found to cause a variety of health problems in humans, including allergic, toxicological and infectious responses. Molds are decomposers of organic materials which thrive in humid environments and produce tiny spores to reproduce, just as plants produce seeds. When mold spores land on a damp spot indoors, they may begin growing and digesting whatever they are growing on in order to survive. When excessive moisture or water accumulates indoors, mold growth will often occur, particularly if the moisture problem remains undiscovered or unaddressed. As such, interior areas of buildings characterized by poor ventilation and high humidity are the most common locations of mold growth. Building materials including drywall, wallpaper, baseboards, wood framing, insulation and carpeting often play host to such growth.

Impact Environmental observed interior areas of the Site structures for the significant presence of mold. Impact Environmental did not observe any obvious visual or olfactory indications of the presence of mold, nor did Impact Environmental observe obvious indications of significant water damage. As such, no bulk sampling of suspect surfaces was conducted as part of this assessment. This activity was not designed to discover all areas that may be affected by mold growth on the Site. Rather, it is intended to give the client an indication if significant (based on observed areas) mold growth is present at the Site. Additional areas of mold not observed as part of this limited assessment, possibly in pipe chases, HVAC systems and behind enclosed walls and ceilings, may be present on the Site.

4.7 Radon Investigation

Radon is a colorless, odorless, inert gas which has become an air contaminant in certain geographic areas. Radon is a natural isotope which is most commonly present in association with crystalline bedrock and occasionally other geologic deposits. Naturally occurring isotope decay can emit radiation, which when converted to radioactive metal oxide deposits in the lungs, causes health concerns from inhalation. Radon levels generally increase in areas where bedrock is close to the land surface, and generally only creates a health related problem where underground basements are constructed. A basement can allow radon gas to accumulate in a manner that could cause exposure. Geographically, radon may be of concern in certain parts of Queens and points further west. Absent these conditions, radon gas presents less of a concern. The only way to determine concretely if radon gas is present is to perform air monitoring. Said monitoring is beyond the scope of this report.

The EPA issued a publication entitled Map of Radon Zones dated September 1993. Said document was prepared by the USEPA Office of Radiation and Indoor Air in conjunction with the USGS. According to said publication, 1123 sites were tested for indoor radon concentrations in the five boroughs of New York City

between the years 1985 and 1993. The following information was revealed (based on an action level for radon of 4 pCi/L).

<u>Average Activity</u>	<u>% <4 pCi/L</u>	<u>% 4-20 pCi/L</u>	<u>% >20 pCi/L</u>
1.4 pCi/L	95%	5%	0%

5 REVIEW OF PROVIDED INFORMATION AND INTERVIEWS

Mr. Roe Wiczyc was requested to provide certain information that is relevant to the environmental quality Site; including site history information, title reports, environmental liens, specialized knowledge; and previous environmental reports. This information was evaluated by Impact Environmental for this Phase I ESA. The following table summarizes the information that was provided by Mr. Wiczyc.

Item	Provided	Not Provided	Not Applicable
Phase I Questionnaire	X		
Title Records		X	
Environmental Liens or Activity and Use Limitation			X
Specialized Knowledge	X		
Valuation Reduction for Environmental Issues			X
Identification of Key Site Manager	X		
Reason for Performing Phase I ESA	X		
Corporate Records		X	

5.1 Owner, Property Manager, and Occupant Information

The Site is currently owned by James G Scileppi Jr. Mr. Roe Wiczyc was identified as the key on-site contact.

5.2 Title Records

At the time of this assessment, neither the user nor the key site manager provided any title records for the Site. Review of the chain-of-title information is included in the scope of work for this project. The property ownership was researched by James Cressy of Impact Environmental through the New York City Department of Finance Office of City Register. Historic title records were reviewed from the City of New York, but did not reveal any information relevant to the environmental quality of the Site. *[Please see Appendix F for detailed information]*

5.3 Environmental Liens

The Phase I Questionnaire was completed by Mr. Roe Wiczyc from Heron Fourth Avenue, LLC and is included in *Appendix B*. Mr. Wiczyc indicated no knowledge of environmental liens against the Site, or limitations related to the environmental conditions.

5.4 Specialized Knowledge

Mr. Wiczuk completed the Phase I Questionnaire and reported no specialized knowledge of HRECs, PCBs, or other *recognized environmental conditions* in the connection with the Site except for the NYSDEC spill (97-13442) currently active for the Site.

5.5 Valuation Reduction for Environmental Issues

Mr. Wiczuk completed the Phase I Questionnaire and indicated that the property value or purchase price has not been devalued compared to comparable properties, as a result of environmental conditions at the Site or surrounding properties.

5.6 Corporate Records

The following Table of Contents outlines the reports completed with regards to the Site. The pertinent details associated with said reports will be outlined below.

	Document	Date	Author
1.	GW Monitoring Report	08/19/10	Delta
2.	Bioremediation Pilot Study & Work Plan	07/31/10	Delta
3.	GW Monitoring Report	04/19/10	EnviroTrac
4.	GW Monitoring Report	02/05/10	EnviroTrac
5.	SHARA & Work Plan Approval	02/02/10	NYSDEC
6.	Proposed Sulfate Addition	11/09/09	Atlantic Richfield
7.	GW Monitoring Report	10/30/09	EnviroTrac
8.	GW Monitoring Report	08/21/09	EnviroTrac
9.	SHARA	08/20/09	Delta
10.	Drilling Work Plan Approval	05/21/09	NYSDEC
11.	GW Monitoring Report	04/27/09	EnviroTrac
12.	Drilling Work Plan	03/31/09	Delta
13.	GW Monitoring Report	01/29/09	EnviroTrac
14.	GW Monitoring Report	12/13/08	EnviroTrac
15.	GW Monitoring Report	08/11/08	Delta
16.	GW Monitoring Report	04/03/08	Delta
17.	GW Monitoring Report	01/04/08	Delta
18.	GW Monitoring Report	11/01/07	Delta
19.	GW Monitoring Report	08/06/07	Delta
20.	GW Monitoring Report	05/04/07	Delta
21.	GW Monitoring Report	03/06/07	Delta
22.	GW Monitoring Report	01/29/07	Delta
23.	GW Monitoring Report	11/29/06	Delta
24.	GW Monitoring Report	07/26/06	Delta
25.	GW Monitoring Report	02/28/06	Delta
26.	Subsurface Hydrocarbon Assessment Report	12/16/05	Delta
27.	GW Monitoring Report	11/23/05	Delta
28.	GW Monitoring Report	11/03/05	Delta
29.	GW Monitoring Report	10/07/05	Delta
30.	Subsurface Hydrocarbon Assessment Report	07/27/05	Delta
31.	GW Monitoring Report	07/25/05	Delta
32.	GW Monitoring Report	06/28/05	Delta
33.	Subsurface Hydrocarbon Assessment Report	05/27/05	Delta
34.	GW Monitoring Report	08/03/04	Delta
35.	GW Monitoring Report	08/03/04	Delta
36.	GW Monitoring Report	08/03/04	Delta
37.	GW Monitoring Report	08/02/04	Delta
38.	SHARA	03/31/04	Delta
39.	GW Monitoring Report	12/05/03	Delta

40.	GW Monitoring Report	12/05/03	Delta
41.	GW Monitoring Report	12/05/03	Delta
42.	GW Monitoring Report	12/05/03	Delta
43.	GW Monitoring Report	12/05/03	Delta
44.	GW Monitoring Report	09/26/03	Delta

A Quarterly Monitoring Report, prepared for the Site by Delta Environmental., dated September 26, 2003, was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site:

1. A total of seven groundwater monitoring wells are maintained on the Site (MW-1 through MW-7). MW-2 and MW-4 were not sampled due to the presence of LNAPL.
2. Depth to groundwater ranged from 18.30 through 21.14 ft.
3. Concentrations of Total BTEX ranged from ND to 5,618 ppb (MW-5).
4. Concentrations of MTBE ranged from ND to 99,100 ppb (MW-5).
5. It was noted in the report that since February 2002 BTEX and MTBE have been consistently below NYSDEC GWQS in MW-3. However, concentrations of BTEX and MTBE have been consistently above NYSDEC GWQS in MW-1 and MW-5. LNAPL has been present since 2002 in MW-4.
6. It was recommended that quarterly groundwater sampling be continued under NYSDEC Spill # 97-13442.

A Subsurface Hydrocarbon Assessment Report, prepared for the Site by Delta Environmental., dated May 27, 2005, was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site:

1. The objective of activities were to install two offsite groundwater monitoring wells (MW-11 and MW-12). In addition, soil samples would be collected during the installation of these wells.
2. Groundwater is documented as flowing towards the west southwest.

3. Concentration of BTEX and MTBE were either ND or below the NYSDEC GWQS in both of the soil samples collected.
4. MTBE above the applicable criteria was detected from the sample acquired from MW-11. MTBE was below the applicable guideline criteria in MW-12. BTEX was not detected from either MW-11 or MW-12.

A Subsurface Hydrocarbon Assessment Report, prepared for the Site by Delta Environmental., dated July 27, 2005, was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site:

1. The objective of these activities were to install two offsite groundwater monitoring wells (MW-13 and MW-14). In addition, soil samples would be collected during the installation of these wells.
2. Groundwater is documented as flowing towards the west southwest.
3. The wells were installed to a terminal depth of 20 ft. below existing grade.
4. Concentration of BTEX and MTBE were either ND or below the NYSDEC GWQS in both of the soil samples collected.
5. MTBE above the applicable criteria was detected from the sample acquired from MW-14. MTBE was below the applicable guideline criteria in MW-12. BTEX was not detected from either MW-11 or MW-12.

A Subsurface Hydrocarbon Assessment Report, prepared for the Site by Delta Environmental., dated December 6, 2005, was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site:

1. The objective of these activities is to install three vapor cluster wells. In addition, soil will be sampled during the installation of these wells.
2. Groundwater is noted as being approximately 15.51 through 20.08 ft below existing grade.
3. The analytical results from the soil samples obtained from these locations revealed concentrations of BTEX and MTBE above the applicable NYSDEC Soil Cleanup Objectives.

4. The analytical results of the soil vapor samples revealed concentrations of BTEX from non detect through 5.74 mg/m³. MTBE concentrations ranged from non detected through 880 mg/m³. Total petroleum hydrocarbons (TPH) ranged from non detect through 42,100 mg/m³.

A Quarterly Monitoring Report, prepared for the Site by Delta Environmental., dated February 28, 2006, was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site:

1. A total of seven groundwater monitoring wells are maintained on the Site (MW-1 through MW-7). A total of seven groundwater monitoring wells (MW-8 through MW-14) are maintained offsite. LNAPL was not present in any of the wells during this quarter.
2. Depth to groundwater ranged from 13.35 through 20.25 ft.
3. Concentrations of Total BTEX ranged from ND to 17,916 ppb (MW-4).
4. Concentrations of MTBE ranged from ND to 298,000 ppb (MW-6).
5. It is recommended that quarterly groundwater sampling be continued under NYSDEC Spill # 97-13442.

A Drilling Work Plan, prepared for the Site by Delta Environmental., dated March 31, 2009, was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site:

1. A total of three additional groundwater monitoring wells are proposed in a sidewalk adjacent to the Site. During the installation of these wells, soil samples were proposed to be acquired from with either three feet from beyond the highest PID level or the groundwater/soil interface.

A Subsurface Hydrocarbon Assessment Report Addendum, prepared for the Site by Delta Consultants., dated August 20, 2009, was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site:

1. NYSDEC Spill # 97-13442 was assigned to the Site in March 1998 as a result of a preclassification for waste disposal investigation associated with an underground storage tank excavation assessment.

2. Between March 23 and March 26, 1998, a subsurface investigation was conducted at the site. A total of four 4,000-gallon gasoline USTs, sixteen abandoned 550-gallon gasoline USTs, two 550-gallon waste oil USTs, and associated piping were removed from the Site.
3. These activities resulted in four gasoline UST and two waste oil UST excavation cavities. The first gasoline UST excavation contained eight 550-gallon tanks, the second contained five 550-gallon tanks, the third (an extension of the second cavity) contained three 550-gallon tanks, and the fourth contained the four 4,000-gallon tanks.
4. Soil was screened for total volatile organic compound (VOC) impacts using a photo ionization detector (PID). Evidence of petroleum impact was observed in five of the 21 soil samples collected. Laboratory analysis of the soil samples collected during the UST excavation activities identified 18 of the 21 soil samples in excess of soil guidance values. Additional details of the UST excavation and the subsurface investigation were previously reported in the Tank Field Excavation Assessment Report, dated June 10, 1998 (this report was not provided to Impact Environmental).
5. A total of 1,498 tons of petroleum-impacted soil were removed from the site between March 23 and April 8, 1998. The petroleum-impacted soil, identified during UST system excavation was transported from the Site by Indian Valley Bulk Carriers and disposed of by Soil Safe Incorporated (SSI) at Salem, New Jersey. On March 30, 1998, Allied Waste Services (Allied) transported one 35-gallon drum and one five-gallon container of grease, five 55-gallon drums of petroleum impacted water mixture to Chemical Conservation of Georgia, located in Valdosta, Georgia. All of the drums contained the residual waste removed from the tanks upon excavation. Additional details of the UST system investigation were previously reported in the Tank Field Excavation Report, dated May 4, 1998 (this report was not provided to Impact Environmental).
6. Delta proposed a single point MgSO₄ addition pilot study, in concentrations of 25,000 mg/l, to be conducted at the subject site to evaluate the aquifer influence with respect to sulfate concentrations downgradient of the single application point. The pilot study objective was to ensure that sulfate concentrations at the downgradient property boundary will not exceed 250 mg/L. This objective will be met by conducting weekly ground water sampling events to observe the sulfate fate and transport downgradient of the application point. Additionally, the objective of the pilot study is to determine if an application of MgSO₄ in concentration of 25,000 mg/L will be enough to have a positive impact on the degradation of total BTEX dissolved-phase concentrations on-site.

5.7 Interviews

The interview(s) revealed the following information relevant to the environmental quality of the Site [See Appendix B].

Contact Interviewed	Date	Relationship to Site	Relevant Information
Mr. Roe Wiczek	3/18/2011	Prospective Purchaser	See Below

1. According to Mr. Wiczek, the Site is serviced by fuel oil heat and the NYC public sewer system.
2. According to Mr. Wiczek, the Site is intended to remain as its present use.
3. Mr. Wiczek is unfamiliar with the land use history of the Site.

5.8 Interview with Local Government Officials

An interview with a representative of the New York City Fire Department (NYCFD) regarding the environmental quality of the Site has revealed the following information.

1. According to the NYCFD representative, no information can be released regarding the Site until a Freedom of Information request has been received and approved. No response has been received to date regarding the Freedom of Information request submitted for the Site.

6 RECORDS REVIEW

The Freedom of Information Act/Law provides rights of access to all government documents not exempt from disclosure. Accessible records include paper documents and items such as video/audio tape recordings, microfilm, and computer disks. Impact Environmental examined relevant government documentation so as to define implicit parameters affecting the environmental quality of the Site. The appropriate Freedom of Information requests were submitted and are included in the appendix of this document.

Information from standard federal, state, county and local environmental record sources was provided by Toxics Targeting Environmental Report, Inc. Data from governmental agency lists are updated and integrated into one database, which is updated as these data are released. This integrated database also contains postal service data in order to enhance address matching. Records from one government source are compared to records from another to clarify any address ambiguities. The demographic and geographic information available provides assistance in identifying and managing risk. In some cases, location information supplied by the regulatory agencies is insufficient to allow the database companies to geocode facilities locations. These facilities are listed under the unmappables section within the Toxics Targeting Environmental Report.

Regulatory information from the following database sources regarding possible recognized environmental conditions, within the ASTM minimum search distance from the Site was reviewed. Specific facilities are discussed below if determined likely that a potential recognized environmental condition has resulted at the Site Property from the listed facilities. [*Please refer to Appendix C for a complete listing*]

6.1 Federal Environmental Record Review

A Freedom of Information request was submitted to the United States Environmental Protection Agency (EPA). A response has been received and did not provide relevant information in regards to the environmental quality of the Site. *Environmental Protection Agency (EPA) [See Appendix D]*

6.1.1 National Priorities List (NPL)

The National Priorities List (NPL) is the Environmental Protection Agency (EPA) database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund Program.

1. The Site is not listed as a NPL facility.
2. One NPL site is located within one-mile of the Site (see next page for listing).

A)

Gowanus Canal
Butler Street (Between Bond Street & Nevis Street)
Located: 1564 feet to the west northwest of the Site
Facility ID: NYN000206222

6.1.2 CERCLIS List

The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list is a compilation of sites that the EPA has investigated or is currently investigating for a release or threatened release of hazardous substances.

1. The Site is not listed as a CERCLIS facility.
2. One CERCLIS site is listed within 1/2-mile of the Site.

A)

Gowanus Canal
Butler Street (Between Bond Street & Nevis Street)
Located: 1564 feet to the west northwest of the Site
Facility ID: NYN000206222

6.1.3 Federal CERCLIS NFRAP Sites List

The CERCLIS No Further Remedial Action Planned (NFRAP) List is a compilation of sites that the EPA has investigated, and has determined that the facility does not pose a threat to human health or the environment, under the CERCLA framework.

1. The Site is not listed as a CERCLIS-NFRAP facility.
2. Two CERCLIS-NFRAP sites are listed within 1/2-mile of the Site.

A)

Brooklyn Union Gas/Fulton Muni Work
Williams De Graw/Sacketts STS
Located: 1099 feet to the west northwest of the Site
Facility ID: NYD980531982

B)

Vidan Auto Salvage
327-321 Bond Street

Located: 2081 feet to the west of the Site
Facility ID: NYD986861167

6.1.4 Federal Resource Conservation & Recovery Act (RCRA) CORRACTS Facilities List

The EPA Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The CORRACTS database is the EPA's list of treatment storage or disposal facilities subject to corrective action under RCRA.

1. The Site is not listed as a RCRA CORRACTS TSD facility.
2. One RCRA CORRACTS TSD facility is listed within one-mile of the Site.

A)

Patterson Chemical Co. 102 Third Street
Located: 2963 feet to the west southwest of the Site
Facility ID: NYD980592471

6.1.5 Federal Resource Conservation & Recovery Act (RCRA) TSD Facilities List

The EPA Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA TSD database is a compilation by the EPA of reporting facilities that treat, store or dispose of hazardous waste.

1. The Site is not listed as a RCRA TSD facility.
2. One RCRA TSD site is listed within 1/2-mile of the Site.

A)

Consolidated Edison 222 First Street
Located: 1872 feet to the southwest of the Site
Facility ID: NYD000706218

6.1.6 Federal Resource Conservation & Recovery Act (RCRA) Generator List

The RCRA program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Generators database is a compilation by the EPA of reporting facilities that generate hazardous waste.

1. The Site is listed as a RCRA facility.

A)

Leslie & Brothers Service Station Inc. 164 4 th Avenue				
Facility ID: NYD987021425 (Conditionally Exempt Small Quantity Generator)				
Code	Description	Amount	Transaction type	Year
Site reported by the USEPA. No Hazardous waste activity reported by NYS.				

B)

Marcelino Almonte M & A Repairs 164 4 th Avenue & Douglas Avenue				
Facility ID: NYD987021433 (Conditionally Exempt Small Quantity Generator)				
Code	Description	Amount	Transaction type	Year
Site reported by the USEPA. No Hazardous waste activity reported by NYS.				

2. No RCRA Generator facilities are listed on the adjacent properties.

6.1.7 Federal Emergency Response Notification System (ERNS)

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported release of oil or hazardous substances.

1. No ERNS sites are listed on the Site or on the adjacent properties.

6.2 State Environmental Record Review

A Freedom of Information request was submitted to the New York State Department of Environmental Conservation (DEC). A response has not been received to date. *New York State Department of Environmental Conservation (NYSDEC) [See Appendix E]*

6.2.1 Inactive Hazardous Waste Disposal Sites

New York's Inactive Hazardous Waste Disposal Site Registry is also known as the State Superfund. According to State authorities, these active or abandoned sites can pose serious environmental or health hazards that require investigation or clean up. Sites include toxic dumps, garbage landfills, factories, dry cleaners or illegal disposal sites that have caused extensive air, water, groundwater or soil contamination.

Classification System:

- Class 1 - Causing or presenting an imminent danger of causing irreversible or irreparable damage to public health or the environment - immediate action required.
- Class 2 - Significant threat to the public health or environment - action required.
- Class 2a – This temporary classification has been assigned to sites where there is inadequate data to assign them to the five classifications specified by law.
- Class 3 - Does not present a significant threat to the environment - action may be deferred.
- Class 4 - Site properly closed - requires continual management.
- Class 5 - Site properly closed, no evidence of present or potential adverse impact - no further action required.
- Class D1, D2, D3 – Delisted Site (D1-Hazardous waste not found; D2-Remediated; D3-Consolidated site or site incorrectly listed)

1. The Site is not listed as an inactive hazardous waste disposal site.
2. There are five sites within a one-mile radius of the Site that appear in the NYSDEC publication, Inactive Hazardous Waste Disposal Sites in New York State.

A)

K-Fulton Works
Nevis, Degraw & Sackett Streets
Located: 1099 feet to the west northwest of the Site
Facility ID: 22051
Classification: Work is underway and not yet completed

B)

Gowanus Canal Site Gowanus Canal
Located: 1564 feet to the west northwest of the Site
Facility ID: 224133 Classification: 2

C)

K- Citizens MGP- Carrol Garden Corner of 5 th Street & Smith Street
Located: 3893 feet to the west southwest of the Site
Facility ID: 224012 Classification: Work is underway and not yet completed

D)

Gowanus Canal Site
Located: 4360 feet to the west southwest of the Site
Facility ID: 224133 Classification: 2

E)

K- Metropolitan MGP 124-136 Second Avenue
Located: 4758 feet to the west southwest of the Site
Facility ID: 224046 Classification: 2

6.2.2 Hazardous Substance Waste Disposal Sites

These properties often pose serious environmental or health hazards, but they may have been low priorities for investigation or clean up because on-site contamination may not constitute "hazardous waste." Sites include utility coal tar facilities, wood tar sites and properties polluted with petroleum that have caused extensive air, water, groundwater or soil contamination.

1. The Site is not listed as a hazardous waste disposal site.
2. There is one site within a 1/2-mile radius of the Site that appears in the NYSDEC publication, Hazardous Substance Waste Disposal Site Study.

See the following page for details

A)

BUG, Fulton Municipal Works
William, Degraw & Sacket
Located: 1268 feet to the west northwest of the Site
Facility ID: N/A

6.2.3 Brownfield Sites

These properties are a listing of site that are abandoned, idled, or under-used industrial and commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination. The Voluntary Cleanup Program involves hazardous waste sites that have had their listing in the (above referenced publication) deferred while being investigated and remediated voluntarily under NYSDEC supervision. Coal tar sites may have previously been listed in the publications, but they were removed as a result of a Departmental legal review that revealed that most coal gasification wastes do not meet the New York State definition of hazardous waste. These sites are currently being investigated and remediated in conjunction with the regional utility companies, and it is possible that some of these sites may qualify as hazardous waste sites as information becomes available. In addition, the NYSDEC lists sites that fall under the 1996 Clean Water / Clean Air Bond Act Environmental Restoration Program (Brownfields Program). The Brownfields Program involves sites that are currently vacant or only partially utilized, have an industrial or commercial history, and are suspected or confirmed to have soil and / or groundwater contamination.

1. The Site is not listed as Environmental Restoration Program (Brownfields Program) site.
2. There are five sites within a 1/2-mile radius of the Site that appear in the NYSDEC Brownfields Cleanup Program.

A)

K-Fulton Works
Nevis, Degraw & Sackett Streets
Located: 1264 feet to the west northwest of the Site
Facility ID: C224051

B)

Bayside Fuel Oil Depot-Bond Street Term.
510 Sacket Street
Located: 1741 feet to the west northwest of the Site
Facility ID: C224080

C)

Gowanus Village I, LLC 430 Carroll Street
Located: 1792 feet to the west southwest of the Site
Facility ID: C224099

D)

Toll Brooklyn, LP 64-89 1 st Street
Located: 2165 feet to the west southwest of the Site
Facility ID: C224116

E)

Whole Foods Site 220 3 rd Avenue & 360 3 rd Avenue
Located: 2380 feet to the southwest of the Site
Facility ID: C224100

3. There is one site within a 1/2-mile radius of the Site that appears in the NYSDEC Voluntary Cleanup Program listing.

A)

Fulton Works Degraw & Navis Streets
Located: 1264 feet to the west northwest of the Site
Facility ID: V00633

6.2.4 Historic Utility Facilities

These are power generating structures, manufactured gas plants, gas storage facilities, maintenance yards and other gas and electric utility sites.

1. The Site is not listed as an NYSDEC Historic Utility site.
2. There are no sites within a one-mile radius of the Site that appear in the NYSDEC Historic Utility Site listing.

6.2.5 Solid Waste Management Facilities

The NYSDEC maintains a listing of all registered and permitted landfills, transfer stations, and solid waste disposal sites within New York State. A review of this listing has revealed the following information relevant to the environmental quality of the Site:

1. The Site is not listed as a Solid Waste Management Facility.
2. There are seven sites within a 1/2-mile radius of the Site that appear on the listing.

A)

Baltic Recycling T.S.
524-26 Baltic Avenue
Located: 1116 feet to the north northwest of the Site
Facility ID: 24T97
Facility Type: Large transfer station

B)

Basin Haulage T.S.
Located: 1802 feet to the northwest of the Site
Facility ID: 24T22
Facility Type: Large transfer station

C)

Con Edison of NY, Inc
Located: 1865 feet to the southwest of the Site
Facility ID: 24T18
Facility Type: Large transfer station

D)

Carroll Street T.S.
Located: 2032 feet to the west of the Site
Facility ID: 24T53
Facility Type: Large transfer station

E)

Red Hook Recycling T.S.
Located: 2577 feet to the west southwest of the Site
Facility ID: 24T56
Facility Type: Large transfer station

F)

Red Hook Crushers
Located: 2577 feet to the west southwest of the Site
Facility ID: 24T90
Facility Type: Large transfer station

G)

Red Hook Crushers Inc
Located: 2577 feet to the west southwest of the Site
Facility ID: 24W90
Facility Type: C&D Processing facility

6.2.6 State Pollutant Discharge Elimination System Permits (SPDES)

In 1973, New York passed the State Pollutant Discharge Elimination System (SPDES) Act, which provides for state permits for point source discharges to surface and ground waters. The USEPA delegated authority to NYSDEC to regulate the issuance of all National Pollution Discharge Elimination Systems (NYPES) permits as stipulated under sections 307, 318, 402, and 405 of the Clean Water Act, under the state SPDES program. A review of SPDES permit listings in New York City revealed the following information relevant to the environmental quality of the Site:

1. No SPDES permits are listed for the Site.
2. No SPDES permits are listed for the contiguous with the Site.

6.2.7 Major Oil Storage Facilities (MOSF)

Major Oil Storage Facilities have at least 400,000 gallons of storage capacity (as per Article 12 of the Navigation Law, 6 NYCRR Part 610, and 17 NYCRR Part 30) and often experience leaks, spills or other uncontrolled releases that can cause extensive air, water, groundwater or soil contamination that threatens the environment or the public health. Please note that New York has withheld public release of this database since January 2002.

1. The Site did not appear on the MOSF listing.
2. There are no sites within a 1/2-mile radius of the Site that appear on the MOSF listing.

6.2.8 Chemical Bulk Storage (CBS) Sites

Sites storing hazardous substances listed in 6 NYCRR Part 597 in aboveground tanks with capacities of 185 gallons or more and/or underground tanks of any size. It should be noted that New York has withheld public release of this database since January 2002.

1. The Site did not appear on the CBS listing.
2. There are no sites within 1/4-mile of the Site that appear on the CBS listing.

6.2.9 Petroleum Bulk Storage (PBS) Sites

These are sites with more than a 1,100 gallon capacity for storing petroleum products. It should be noted that New York has withheld public release of this database since January 2002.

1. The Site did appear on the PBS listing.

A)

BP Service Station # 25716						
164 Fourth Avenue						
Facility ID: 2-337722						
Tank #	Status	Content	Capacity (gallon)	Location	Installed Date	Closed Date
001	Closed-Removed	Gasoline	4,000	Underground	12/01/1981	09/01/1997
002	Closed-Removed	Gasoline	4,000	Underground	12/01/1981	09/01/1997
003	Closed-Removed	Gasoline	4,000	Underground	12/01/1981	09/01/1997
004	Closed-Removed	Gasoline	4,000	Underground	12/01/1981	09/01/1997
005	Closed-Removed	Other	550	Underground	12/01/1970	12/01/1992
006	In service	Other	550	Underground	4/19/1997	---
101	In service	Gasoline/Ethanol	12,000	Underground	9/01/1997	---
102	In service	Gasoline/Ethanol	10,000	Underground	9/01/1997	---
103	In service	Gasoline/Ethanol	10,000	Underground	9/01/1997	---

2. Seventeen sites are listed on the PBS database within 1/4-mile of the Site. Of these, sixteen are listed as being within 1/4-mile of the Site and one is listed as being within 1/8-mile of the Site. No sites are noted to be contiguous with the Site.

6.2.10 Spill Logs

The New York State Department of Environmental Conservation routinely responds to petroleum product spill/discharge incidents so as to perform and/or supervise in their remediation. The agency currently maintains a log (Spill Log) of all reported incidents that have occurred within specific regions of the State of New York. Typical events that would be listed on the log include motor vehicle accidents involving the release of petroleum products; discharges of petroleum products from underground storage tanks; discharges of PCB contaminated oils from electrical transformers; and events involving the abandonment of petroleum products. A review of the NYSDEC Spill Log revealed the following information relevant to the environmental quality of the Site.

1. There is one active spill incidents listed in the NYSDEC Spill Log as having occurred on the Site.

A)

BP Amoco Station #3887 164 4 th Avenue	
Spill Number: 9713442	Spill Date: 03/04/1998
Cause of Spill: Unknown	Resource Affected: Soil
Meet Cleanup Standards: no	Material Spilled: Gasoline/MTBE
Quantity Spilled: Unknown	Close Date: Not closed

DEC Comments:

03/17/03 REASSIGNED FROM ROMMEL TO VOUGHT.
 8/5/03 Received email from A. Lapine, Delta. Delta proposing to install three off-site monitoring wells; one on the west-side sidewalk off of 4th Ave and the other two on the east-side sidewalk of Degraw.
 12/3/03 Reassigned from Vought to Foley.
 Avg depth to groundwater: 19' bgs
 Flow generally southwest
 Total BTEX: ND-5541ppb (9/4/03)
 Total MTBE: 0.48-386,000ppb (9/4/03)
 0.41', 0.66', 0.42, 0.38, 0.17' LNAPL detected in MW-2 (5/10/02, 8/8/02, 12/4/02, 3/26/03 and 9/4/03 respectively) 0.05', 0.37' and 0.29' LNAPL detected in MW-4 (8/8/02, 12/4/02, 3/26/03)
 Off-site delineation to start Q4 2003 with 3 monitoring wells.
 File review:
 Subsurface Hydrocarbon Assessment Report (Delta, 10/3/01)
 Report references Baltec 6/10/98 UST Closure Report for 14 USTs. Lab analysis of soil samples from excavation identified VOCs/SVOCs in excess of guidance values.
 11/10-11/11/99 Delta advanced 12 soil borings between 7 to 20 ft. Lab analysis of soil samples identified between one and eight VOCs in excess of TAGM in 11 of 14 samples. Four of those were samples where methylene chloride was the only VOC identified (a common lab contaminant).
 5/22-5/23/00 Delta installed three monitoring wells and collected soil samples for VOC analysis. BTEX ranged from 213ppb(MW-1, 10-12') to 106,370ppb (MW-1, 20-22'). MTBE ranged from 58.6ppb (MW-2, 20-22') to 313ppb (MW-1, 20-22'). Total VOCs ranged from 736ppb (MW-1, 10-12') to 415,493ppb(MW-1, 20-22').
 6/28/00 Gauged four tank wells and three monitoring wells. Groundwater samples were collected from three monitoring wells. Tank wells were dry. Total BTEX ranged from 53ppb(MW-3) to 2009ppb(MW-1). MTBE ranged from 7ppb(MW-3) to 1430ppb(MW-1). Total VOCs ranged from 126ppb(MW-3) to 6282ppb(MW-1).
 4/2/01 & 4/26/01 Delta gauged 5 monitoring wells and 4 tank wells and collected samples. Total BTEX ranged from 141ppb(MW-3) to 11798ppb(MW-4). MTBE ranged from 17ppb(MW-3) to 7030ppb(MW-4). Total VOCs ranged from 191ppb(MW-3) to 19,702ppb(MW-4).
 12/9/03 Received 2002 quarterly reports and second quarter 2003 report.(KMF)
 4/2/04 Received Nov 2003 SHAR Addendum report (Delta, 3/31/04) for installation of three downgradient wells (MW-8, MW-9, MW-10) on other side of building. DTW 16.5' bgs. Installed to 24' bgs. No VOCs detected in soil samples. Need more recent monitoring reports.
 8/9/04 3Q03 - BTEX from ND(MW-3) to 5541ppb (MW-6). MTBE from ND(MW-3) to 386,000ppb (MW-6). 0.17' LNAPL detected in MW-2.

8/9/04 4Q03 - BTEX from ND(MW-3 and MW-8) to 44,755ppb (MW-2). MTBE from ND(MW-3) to 63,500ppb (MW-6). 0.01' LNAPL detected in MW-2.

8/9/04 1Q04 - BTEX from ND(MW-3) to 14,823ppb (MW-2). MTBE from 0.79(MW-3) to 34,100ppb (MW-6).

8/9/04 2Q04 - BTEX from ND(MW-3, MW-8 and MW-9) to 4,797ppb (MW-4). MTBE from ND(MW-3) to 9,850ppb (MW-5). 0.07' LNAPL in MW-2.

4/27/05 Portfolio meeting- Source is dispensers. GW 16-20' bgs. Will verify if gw is perched. Indoor air model completed 2/05 which lead Delta to install cluster vapor well and run TO-3 analysis. Summa canister will be done since benzene MDL < 80ug/m3. Reassess exposure. Soil gas survey to define LNAPL impacts.

6/1/05 Subsurface Hydrocarbon Assessment Report received for installation of MW-11 and MW-12, offsite. No BTEX/VOCs detected above RSCOs in soil.

8/1/05 3Q04 - No LNAPL present. DTW 16-20' bgs. BTEX from ND(MW-3,8,9) to 17040(MW-4). MTBE from ND(MW-3) to 38500ppb(MW-6).

6/28/05 4Q04- 0.02' LNAPL in MW-2. BTEX from ND(MW-3,9,11,12) to 13360ppb(MW-4). MTBE from ND(MW-3) to 21900ppb(MW-5).

8/2/05 Subsurface Hydrocarbon Assessment Report received for MW-13 and MW-14, offsite. No BTEX, MTBE or other VOCs in excess of RSCOs. Naphthalene was detected in MW-13 above GWQS.

11/9/05: Reviewed the quarterly monitoring report dated October 7, 2005. Fourteen wells sampled on 2/15/05. No free product present. Max BTEX is 16390ppb in MW-4 and max MTBE is 22500ppb in MW5. BTEX and MTBE increased in MW-1 and MW-2.

11/25/05: Reviewed the quarterly report dated 11/3/05. Fourteen monitoring wells sampled on May 27, 2005. Max BTEX is 8190ppb (MW4) and max MTBE is 18200ppb (MW5). Fluctuating concentrations in some wells.

11/29/05 3Q05- DTW 15.45-20.81' bgs. No LNAPL present since 5/04. BTEX from ND(MW-3,8,9,11,12,13,14) to 5847ppb(MW-4). MTBE from ND(MW-3) to 13900ppb(MW-5).

12/19/05 Received Subsurface Assessment Report dated 12/6/05 which documents installation of one cluster well(VCW-1) for vapor monitoring installed 4/4/05. DTW on 5/12/05 ranged from 15.51-20.08' bgs. GW movement varies in relation to topography, lithology, elevations of recharge and discharge areas and man-made influences but generally flows to the west-southwest. VCW-1 was advanced to 21' bgs (approx DTW). Soil samples collected at (17-18' bgs) and (20-21' bgs) showed total BTEX at ND and 220ppb respectively and MTBE at 596ppb and 789ppb respectively. Three vapor samples were collected (VCW-1A(17.5-18' bgs), VCW-1B(11.5-12' bgs), VCW-1C(5.5-6' bgs)) by Summa canister on 4/14/05 and 7/19/05. Total BTEX in VCW-1A was 20mg/m3. VCW-1B and VCW-1C were both ND. MTBE was detected in soil above RSCOs during installation.

3/3/06 Received 4Q05 report- Sampled 8 of 14 wells. DTW 13.35-20.25' bgs. No LNAPL. BTEX from ND(MW-3,8,11,12,13,14) to 17916ppb(MW-4). MTBE from ND(MW-3,8) to 29800ppb(MW-6). Additional on-site data to be collected to enhance site conceptual model for RAP preparation.

3/16/06 Met with BP and Delta. DTW 16-20' bgs. MTBE spike in MW-6 may be due to rise in watertable. Installed cluster vapor well downgradient of MW-5 & MW-6. Vapors only at interval right above watertable.

6/8/2006 - Feng - project reassigned to RJFeng. (RJF)

9/26/2006 - Feng - Quarterly Monitoring Report, 1Q2006, 7/26/2006, by Delta. Sampled on 2/15/2006. DTW 13.50' to 20.38' bg. Flows to south-southwest. No LNAPL. Total BTEX range from ND (MW-3, 8, 9, 11, 12, 13, and 14) to 12,850 ppb (MW-4). MTBE from ND (MW-3, 12) to 131,000 ppb (MW-6). (RJF)

9/28/2006 - Feng - Portfolio meeting with BP and Delta. Residual contaminant probably beneath the pump island area, but delineation can't be done under the pump island canopy due to the safety issue. Delta will continue to monitor and evaluate the site model and remedial alternatives. IRM of bioBarrier in downgradient to treat the groundwater before it migrate off site submitted next quarter. (RJF)

1/4/2007 - Feng - 2Q2006, 11/29/2006, by Delta. Groundwater sampled and gauged 6/6/2006, 14/14 monitoring wells. DTW 14.91' to 20.23' bg. Flows west. No LNAPL. MW-1, 5,664 ppb BTEX, 49.3 ppb MTBE. MW-2, 5,610.2 ppb BTEX, 311 ppb MTBE. MW-3, ND BTEX, <1 ppb MTBE. MW-4, 15,207 ppb BTEX, 82 ppb MTBE. MW-5, 3,074.2 ppb BTEX, 2,810 ppb MTBE. MW-6, 3,348 ppb BTEX, 133,000 ppb MTBE. MW-7, 38.2 ppb BTEX, 7,450 ppb MTBE. MW-8, ND. MW-9, ND. MW-10, 80.14 ppb BTEX, 127 ppb MTBE. MW-11, ND BTEX, 34.4 ppb MTBE. MW-12, ND BTEX, 4.8 ppb MTBE. MW-13, ND BTEX, 9.3 ppb MTBE. MW-14, ND BTEX, 4.8 ppb MTBE. (RJF)

6/12/2007 - Feng - 3Q2006, 1/29/2007. Groundwater sampled 8/28/2006. 14/14 monitoring wells were sampled. DTW 14.14' to 20.05' bg. Flows to southwest. No LNAPL. MW-1, 5,655 ppb BTEX, 42.9 ppb MTBE. MW-2, 5,658 ppb BTEX, 308 ppb MTBE. MW-3, ND. MW-4, 14,250 ppb BTEX, 121 ppb MTBE. MW-5, 3,237 ppb BTEX, 1,520 ppb MTBE. MW-6, 3,604 ppb BTEX, 109,000 ppb MTBE. MW-7, 152 ppb BTEX, 8,190 ppb MTBE. MW-10, 84 ppb BTEX, 174 ppb MTBE. MW-11, 20.7 ppb MTBE. MW-8, MW-9, MW-12, MW-13, and MW-14, ND.

6/13/2007 - Feng - 4Q2006, 3/6/2007. Groundwater sampled 11/27/2006. DTW 14.79' to 20.27' bg. Flows to west. No LNAPL. MW-1, 1,378 ppb BTEX, 118 ppb MTBE. MW-2, 3,040 ppb BTEX, 241 ppb MTBE. MW-3, ND. MW-4, 6,366 ppb BTEX, 145 ppb MTBE. MW-5, 3,201 ppb BTEX, 1,690 ppb MTBE. MW-6, 55.2 ppb BTEX, 791 ppb MTBE. MW-7, 18.8 ppb BTEX, 580 ppb MTBE. MW-8, 10.4 ppb MTBE. MW-9, ND. MW-10, 64.1 ppb BTEX, 193 ppb MTBE. MW-11, 12, 13, and 14, ND. (RJF)

7/24/2007 - Feng - 1Q2007, 5/4/2007. Groundwater sampled 2/17/2007. 12/14 monitoring wells were sampled. DTW 15.24' to 20.73' bg. Flows to west. LNAPL in MW-2 (0.08'). MW-1, not accessible. MW-2, 0.08' LNAPL. MW-3, ND. MW-4, 3,643 ppb BTEX, 50.4 ppb MTBE. MW-5, 3,134 ppb BTEX, 5,580 ppb MTBE. MW-6, 58.8 ppb BTEX, 1,120 ppb MTBE. MW-7, 12.3 ppb BTEX, 1,120 ppb MTBE. MW-8, BTEX ND, 8.1 ppb MTBE. MW-9, BTEX ND, 1.3 ppb MTBE. MW-10, 53.4 ppb BTEX, 194 ppb MTBE. MW-11, BTEX ND, 6.7 ppb MTBE. MW-12, BTEX ND, 1.3 ppb MTBE. MW-13, BTEX ND, 3 ppb MTBE. MW-14, BTEX ND, 4.6 ppb MTBE. (RJF)

12/12/2007 - Feng - 2Q2007, 8/6/2007. Active Service Station. 14 monitoring wells were gauged 5/11/2007. DTW 14.66' to 20.19' bg. Flows to southwest. No LNAPL. 14 monitoring wells were sampled 5/11/2007. BTEX range Nd to 12,500 (MW-5). MTBE range ND to 12,500 ppb (MTBE). (RJF)

1/8/2008 - Feng - 3Q2007, 11/1/2007. Active Service station. The monitoring well network was gauged and sampled on 8/30/2007. 14 monitoring wells were gauged. DTW 14.58' to 19.94' bg. Flows to southwest. No LNAPL. 14 monitoring wells were sampled. BTEX range ND to 5,136 ppb (MW-4). MTBE range ND to 17,900 ppb (MW-5). (RJF)

2/13/2008 - Feng - 4Q2007, 1/4/2008. Active Service Station. The monitoring wells network was gauged and sampled on 11/21/2007. 14 wells were gauged. DTW 15.44' to 20.59' bg. Flows to southwest. No LNAPL. 13 wells were sampled. BTEX range ND to 8,479 ppb (MW-4). MTBE range ND to 22,800 ppb (MW-5). (RJF)

6/16/2008 - Feng - 1Q2008, 4/3/2008. Active service station. The monitoring wells network was gauged and sampled 2/25/2008. 9 monitoring wells were gauged and sampled. DTW 15.81' to 20.85' bg. Flows to southwest. No LNAPL. BTEX range ND to 2,500 ppb (MW-2). MTBE range ND to 20,000 ppb (MW-5).

10/29/2008 - 2Q2008, 8/11/2008, by Delta. Active service station. The monitoring well network was gauged and sampled 5/29/2008. 14 wells were gauged. No LNAPL. DTW 15.33' to 20.75' bg. Flows to southwest. 14 wells were sampled. BTEX range ND to 2,956 ug/L (MW-4). MTBE range ND to 16,000 ug/L (MW-5). (RJF)

3/4/2009 - 3Q2008, 12/13/2008, by EnviroTrac. Active BP Service Station. The monitoring well network was gauged and sampled 7/29/2008. 14 wells were gauged. NO LNAPL. DTW 15.10' to 20.45' bg. Flows to southwest. 14 wells were sampled. Max benzene 1,200 ug/L (MW-5). Max BTEX 1,443 ug/L (MW-5). Max MTBE 72,000 ug/L (MW-6).

4Q2008, 1/29/2009, by EnviroTrac. Active BP Service Station. The monitoring well network was gauged and sampled on 11/17/2008. 14 wells were gauged. LNAPL in MW-2 (0.03'). DTW 14.53' to 20.24' bg. Flows to southwest. 14 wells were sampled. Max benzene 1,200 ug/L (MW-5). Max BTEX 3,024 ug/L (MW-4). Max MTBE 5,800 ug/L (MW-5). (RJF)

5/21/2009 - Reviewed the Investigation Work Plan, dated 3/31/2009, by Delta. Delta proposes to install 3 monitoring wells, but one of the proposed wells, MW-17 is contingent upon whether it is safe to install the well because the utilities over there. Work plan is approved. SHARA is due within 90 days, August 21, 2009. (RJF)

10/8/2009 - 2Q2009, 8/21/2009, by EnviroTrac. Active BP Service Station. The monitoring well network was gauged and sampled on 1/18/2009. 3 monitoring wells were installed in 6/2009. SHARA summarizing the well installation activities will be submitted under separate cover. 14 wells were gauged. LNAPL in MW-2 (0.04'). DTW 15.07' to 20.59' bg. Flows to west southwest. 13 wells were sampled. MW-2 was not sampled. Max benzene 1,100 ug/L (MW-4). Max BTEX 6,362 ug/L (MW-4). Max MTBE 2,400 ug/L (MW-5). (RJF)

10/16/2009 - Reviewed Subsurface Hydrocarbon Assessment Report Addendum, dated August 20, 2009, by Delta. On June 25, 2009, three monitoring wells MW-15, MW-16 and MW-17 were installed using a Geoprobe 6610 hollow stem auger and direct push. Final depth to 22 feet for MW-15, 23 feet for MW-16 and 21 feet for MW-17. 7 soil samples were collected. MW-15 (13-13.5'), ND. MW-15 (15.5-16'), 217 ug/kg BTEX, 580 ug/kg VOCs. MW-15 (19.5-20'), 33,800 ug/kg BTEX, 57,340 ug/kg VOCs. MW-16 (9.5-10'), 150 ug/kg BTEX, 840 ug/kg VOCs. MW-16 (16.5-17'), BTEX ND, 860 ug/kg VOCs. MW-16 (19.5-20'), 160 ug/kg BTEX, 800 ug/kg VOCs. MW-17 (14.5-15'), ND. All the wells were gauged on 8/6/2009, DTW 14.78' (MW-13) to 20.26' (MW-5). MW-15, 19,010 ug/L BTEX, 24,029 ug/L VOCs. MW-16, 44 ug/L BTEX, 101 ug/L VOCs. MW-17, ND. Delta also proposes a pilot study for sulfate solution injection. 1,000 gallons of MgSO₄ in concentration of 25,000 mg/L will be injected into MW-15 and monitor the rest of the monitoring wells. Comments on the pilot study to Delta. NO monitoring wells shall be used as application wells and do not use wells at the edge of the plume where also near the subway tunnel. Revised work plan within 30 days. (RJF)

10/30/2009 - Tibbe forwarded the MSDS of Magnesium Sulfate Heptahydrate to NYCT for review.

11/5/2009 - email from Jennifer Wuotinen of NYCT. "Mark, Our Industrial Hygiene group does not see any issues with BP Amoco using this product."

11/5/2009 - 3Q2009, 10/30/2009, pdf, by EnviroTrac. Active BP Service station. The monitoring well network was gauged and sampled on August 6, 2009. the site was re-surveyed on August 19, 2009. 17 wells were gauged. NO LNAPL. DTW 14.78' to 20.26' bg. Flows to west southwest. 17 wells were sampled. Max benzene 820 ug/L (MW-5). Max BTEX 19,010 ug/L (MW-15). Max MTBE 1,600 ug/L (MW-5). (RJF)

2/2/2010 - approval of the sulfate pilot work plan is sent to BP. The report summarizing the pilot result will be in by 7/2010. (RJF)

6/8/2010 - 4Q2009, 2/5/2010, by EnviroTrac. Active BP service station. The monitoring well network was gauged and sampled on 11/23/2009. 17 wells were gauged. NO LNAPL. DTW 15.29 - 20.71' bg. Flows to west-southwest. 17 wells were sampled. Max benzene 1,400 ug/L (MW-4). Max BTEX 32,080 ug/L (MW-15). Max MTBE 1,600 ug/L (MW-5).

1Q2010, 4/19/2010, by EnviroTrac. The monitoring well network was gauged and sampled on 2/9/2010. 16 wells were gauged, MW-11 was not gauged due to an object stuck in the well. NO LNAPL. DTW 13.62 - 20.79' bg. Flows to west-southwest. 17 wells were sampled. Max benzene 460 ug/L (MW-5). Max BTEX 25,040 ug/L (MW-15). Max MTBE 1,200 ug/L (MW-5).

08/06/2010: This spill was temporarily (for 6 months) transferred to A. Doronova. - AD

08/09/2010: Received a pdf copy of the pilot test report. DL to eDocs. AD

10/14/2010: Received a pdf copy of the third quarter 2010 monitoring report. DI the report to eDocs. AD

2. There are a significant number of spill incidents listed in the NYSDEC Spill Log as having occurred within 1/2-mile of the Site. Accordingly, the *approximate minimum search distance* (as defined by ASTM) was reduced to 1/4-mile in order to make the data *practically reviewable*. Fifty-six spill

incidents are listed in the NYSDEC Spill Log as having occurred within $\frac{1}{4}$ -mile of the Site [see *Appendix C*]. Review of these incidents has revealed that thirty-two are listed as having occurred between $\frac{1}{4}$ to $\frac{1}{8}$ -mile, and twenty-four are listed as having occurred within $\frac{1}{8}$ -mile.

None of the spill incidents reviewed are considered to have the potential to have significantly impacted the environmental quality of the Site. This determination was made based on such factors as the local groundwater flow direction, the spill incident statuses, the quantities of materials spilled, the distances between the spill sources and the Site, and the resources affected.

6.3 City Environmental Record Review

New York City Department of Environmental Protection; New York City Fire Department; New York City Building Department [See Appendix F]

6.3.1 New York City Department of Environmental Protection

The Bureau of Water Pollution Control and the Bureau of Sewers of the New York City Department of Environmental Protection has put forth the document, Rules and Regulations Relating to the Use of the Public Sewers, Including Sewer Surcharges, pursuant to Section 1403 of the New York City Charter and by Sections 683a4-1.0 through 683a4-19.0, 687-1.0 and 689-1.0 of the Administrative Code of the City of New York and in compliance with Section 1105 of the New York City Charter. This document covers such topics as the disposal of wastewater, stormwater, and groundwater, the materials and substances excluded from public sewers, the toxic substances accepted conditionally, the terms and conditions for the issuance of a permit, the removal, transportation, and disposition of scavenger wastes, and the imposition and computation of sewer surcharge. The New York City DEP was contacted regarding the Site. The following information was made available:

1. A Freedom of Information request was submitted for the Site, but no response has been received to date.

6.3.2 New York City Fire Department

The New York City Fire Department oftentimes maintains records of underground storage tanks and the storage of hazardous materials. The New York City Fire Department was contacted about the Site and provided the following information:

1. A Freedom of Information request was submitted for the Site, but no response has been received to date.

6.3.3 New York City Building Department

The New York City Building Department maintains records regarding permits issued for the construction of a building, renovations of the building, boiler specifications, and violations. The department also maintains a record of those lots with an "E" designation on the Zoning Maps of the Zoning Resolution of the City of New York for potential hazardous material contamination ("haz-mat E lots"), as determined by the NYCDEP. Lots with said designation may not be issued a building permit allowing: 1) any development; 2) an enlargement, extension or change of use involving residential or community facility use; or 3) and enlargement that disturbs the soil on said lot unless and until the Department is provided with a report from DEP stating that the environmental requirements for the lot have been met. The New York City Building Department was contacted about the Site and provided the following information:

1. The Site was not listed with an "E" designation.
2. The Site was listed with an M1-2 designation.
3. The Site was listed as a G4-garage Gas Station in the NYC Building Department database.
4. The following Environmental Control Board (ECB) Violations were on file for the Site.

ECB #	Issued Date	Issues of Concerns
052510CO6MM02	5/25/2010	Construction related
052510CO6MM03	5/25/2010	Construction related

5. The following Certificates of Occupancy were on filed for the Site.

CO #	Issued Date	Issues of Concerns
27333	7/29/1924	Oil Filling Station and Automobile Showroom
70461	3/10/1933	Automobile showroom, gasoline filling station, storage shed
89267	9/21/1938	No basement, garage for 5 cars, gasoline filling station, auto laundry, storage of non-combustible materials
148302	4/4/1956	Gasoline service station, tanks installed in 1956

6. The following New Building permits were on file for the Site.

NB #	Issued Date	Issues of Concerns
2937-02124	1902	Not details available
3847-032124	1903	Not details available
5406-031323	1903	Not details available
5204-041024	1904	Not details available
548-041648	1904	Not details available
9355-061824	1906	Not details available
3847-24	1924	Not details available

7. The following permits for gasoline tanks were on file for the Site.

Permit number	Date
Gt 1164-164-080665	1916

8. No other records of any environmental concerns were on file for the Site.

7 REVIEW OF HISTORIC DATA

7.1 Sanborn Maps

The Sanborn Maps were created to inform fire fighters of potential dangers based on land use and building construction. Said maps were also used for fire insurance purposes. These maps are updated on a rotating basis. The maps were inspected to determine past uses of the Site and surrounding properties. The Sanborn Maps for the Site revealed the following information [See Appendix G].

Year	Site Historic Uses
1888	The Site appears to be unimproved land. No structures are depicted on the Site.
1906	The eastern portion of the Site is depicted as maintaining two residential dwellings. The remainder of the Site appears to be unimproved land
1926	The northwestern portion of the Site is depicted as maintaining lumber storage. The southeastern portion of the Site is depicted as maintaining a gasoline filling station with at least three gasoline USTs. The building maintained on the eastern portion of the Site is depicted as being utilized for automobile sales.
1951, 1965	The southern and western portions of the site are depicted as being utilized for used truck sales. The eastern portion of the Site is depicted as maintaining a gasoline filling station. Said filling station is depicted as maintaining at least four gasoline USTs. Said USTs are situated in a different area than in the previous years.
1980	The southern and western portions of the site are depicted as being utilized for used truck sales. The eastern portion of the Site is depicted as maintaining a gasoline filling station. The location of the USTs is no longer depicted in the maps.
1988	The southern and western portions of the site are depicted as being utilized for used truck sales. The eastern portion of the Site is depicted as maintaining a gasoline filling station. The location of the USTs is no longer depicted in the maps. In addition, a canopy is depicted in the south central portion of the Site.

Direction	1888 - Surrounding Property Uses
North	The properties are depicted as maintaining a barn and a residential dwelling.
East	Douglass Street is visible. The property beyond appears to be unimproved land.
South	Fourth Avenue is visible. The properties beyond are depicted as maintaining stores and unimproved land.
West	The property appears to be unimproved land.

Map descriptions continue on the next page.

Direction	1906 - Surrounding Property Uses
North	The properties are depicted as maintaining a residential dwelling and unimproved land. It should be noted that at the end of the block a large manufactured gas plant "gasometer" is depicted.
East	Douglass Street is visible. The property beyond appears to maintain a store.
South	Fourth Avenue is visible. The properties beyond are depicted as maintaining stores and unimproved land.
West	The building maintained on the property is depicted as maintaining a plumbing company.

Direction	1926 - Surrounding Property Uses
North	The properties are depicted as maintaining a bakery, a mineral water frc., and an automobile repair facility. It should be noted that at the end of the block a large manufactured gas plant "gasometer" is depicted.
East	Douglass Street is visible. The property beyond appears to maintain a store.
South	Fourth Avenue is visible. The properties beyond are depicted as maintaining stores.
West	The building maintained on the property is depicted as maintaining a loft.

Direction	1951 - Surrounding Property Uses
North	The properties are depicted as being utilized by California Pie Baking Co. The former MGP plant is depicted as maintaining News Syndicate Inc., Brooklyn garage.
East	Douglass Street is visible. The property beyond appears to maintain a loft.
South	Fourth Avenue is visible. The properties beyond are depicted as maintaining stores.
West	The building maintained on the property is depicted as maintaining shoe manufacturing.

Direction	1965 - Surrounding Property Uses
North	The properties are depicted as being utilized by California Pie Baking Co. The former MGP plant is depicted as maintaining News Syndicate Inc., Brooklyn garage.
East	Douglass Street is visible. The property beyond appears to maintain a machine shop.
South	Fourth Avenue is visible. The properties beyond are depicted as maintaining stores.
West	The building maintained on the property is depicted as maintaining warehouse.

Direction	1980, 1988 - Surrounding Property Uses
North	The properties are depicted as maintaining warehouses.
East	Douglass Street is visible. The property beyond appears to maintain a machine shop.
South	Fourth Avenue is visible. The properties beyond are depicted as maintaining stores.
West	The building maintained on the property is depicted as maintaining warehouse.

8 EVALUATION OF DATA AND RECOMENDATIONS

An evaluation of the data obtained under the scope of this Phase I ESA was performed to identify recognized environmental conditions associated with the Site. The evaluation included a review of the reasonably ascertainable data collected under the scope of this assessment. The evaluation considered the significance of data gaps that were inherent to site-specific sources of information consulted for this Phase I ESA. The absence of certain information can affect the ability of the environmental professional to identify recognized environmental conditions; and is considered a data gap. A data gap is the lack of or inability to obtain information required by the All Appropriate Inquiries ruling despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site visit, user-provided information, available sources of historic information and interviews.

8.1 Data Gaps

1. One significant data gap was identified under the scope of this assessment that has affected the ability to identify recognized environmental conditions associated with the Site. This data gap and the actions taken to address this data gap are discussed as follows. Access to the interior of the building on the Site was not provided by the User or Key Site Manager. Therefore, a visual inspection could not be performed and identification of recognized environmental conditions could not be achieved. The User and Key Site Manager were informed by Impact Environmental that access to the building was not provided; however, access was not provided.
2. Responses to the Freedom of Information requests submitted to the New York State Department of Environmental Conservation, the New York City Department of Environmental Protection, and the New York City Bureau of Fire Prevention has not been received to date. In addition, the chain-of-title records were not provided at the time of this assessment. This absence of this information represents a data gap.

8.2 Recommended Phase I ESA Activities

1. Access to the interior of the building maintained on the Site was not provided. Therefore, a visual inspection could not be performed and identification of recognized environmental conditions could not be achieved. Access should be provided for inspection.
2. Responses to the Freedom of Information requests submitted to the New York State Department of Environmental Conservation, the New York City Department of Environmental Protection, and the New York City Bureau of Fire Prevention has not been received to date. ASTM establishes that a diligent Phase I Environmental Site Assessment must consider all information obtained from a public agency within twenty days of receipt of a Freedom of Information request. Accordingly, information obtained from the above-mentioned agencies before the twenty day period has passed will be addressed in an addendum to this assessment.

8.3 Recommended Phase II ESA Activities

1. A review of the available NYSDEC records revealed that one spill (#97-13442) is currently active for the Site. Based on a review of the NYSDEC notes, it appears that a total of 14 inactive USTs were removed by Baltec in 1998. The endpoint samples acquired during the removal of these USTs detected the presence of volatile organic compounds and semi-volatile organic compounds above the guideline criteria. Following these activities, at least 14 groundwater monitoring wells have been installed on the Site. In addition, LNAPL has historically been detected in the groundwater at the Site. Quarterly sampling appears to be ongoing by Delta Environmental for BP. Remedial activities associated with NYSDEC Spill #97-13442 should continue to be performed by BP under the auspices of the NYSDEC.
2. The most recent Quarterly Monitoring Report (QMR) available, prepared by Delta Environmental, dated August 19, 2010 was reviewed under the scope of this Phase I ESA. Groundwater samples were collected on May 19, 2010, from several wells on the Site and off-Site. LNAPL was not detected in any of the samples from the wells; however, detections of both BTEX and MTBE were present at levels above the applicable guideline criteria.
3. A review of historic building department records and NYSDEC PBS records revealed that the Site has maintained at least four generations of gasoline USTs. According to a Report by Delta Consultants, entitled Subsurface Hydrocarbon Assessment Report Addendum, dated August 20, 2009 several tanks were removed from the Site. Specifically, between March 23 and March 26, 1998, a subsurface investigation was conducted at the site. A total of four 4,000-gallon gasoline USTs, sixteen

abandoned 550-gallon gasoline USTs, two 550-gallon waste oil USTs, and associated piping were removed from the Site. These activities resulted in four gasoline UST and two waste oil UST excavation cavities. The first gasoline UST excavation contained eight 550-gallon tanks, the second contained five 550-gallon tanks, the third (an extension of the second cavity) contained three 550-gallon tanks, and the fourth contained the four 4,000-gallon tanks. Accordingly, no further subsurface activities are recommended with regards to these previously removed USTs. However, documentation should be provided for review regarding the installation of all historic USTs to determine if all historic USTs have been removed from the Site (e.g. fuel oil, waste oil, underground hydraulic lifts, gasoline, etc).

4. A review of building department records revealed that the Site was historically utilized for automobile repairs since at least 1924. No documentation was available regarding the proper decommission of structures and/or chemicals associated with these former of activities (e.g. oil/water separators, lifts, solvents). This lack of documentation represents *a recognized environmental condition*. Accordingly, it is recommended that a limited subsurface investigation be conducted to determine if the Site has been impacted by chemicals associated with the former automobile repairs facility historically maintained on the Site.
5. Several off-site confirmed or potential contamination sources were identified to exist within the ASTM search radius. The need for the above-recommended on-site investigative activities is further supported by the presence of these sources. Specifically, a review of the NYSDEC notes revealed that the groundwater flow direction appears to be convoluted. In addition, a historic MGP plant was maintained approximately 350' from the Site.

8.4 Recommended Remedial Activities

1. One 55-gallon drum was observed on the Site. Said drum was unlabeled as to its contents. Said drum should be removed in accordance with all applicable rules and regulations.
2. Remedial activities associated with NYSDEC Spill #97-13442 should continue to be performed by BP under the auspices of the NYSDEC.

8.5 Recommended Compliance Activities

1. Should future excavation activities take place the presence of structures related with former buildings (i.e. undocumented USTs) and/or urban fill material may be present. Said structures may require specialized disposal under applicable regulations. Urban fill found throughout the New York metropolitan area is considered a regulated waste in the State of New York and is therefore required to be managed in accordance with the State Solid Waste Regulations. This would require that all impacted soil be excavated, handled, transported and disposed of in accordance with a Waste Material Handling Plan. Furthermore, a UST removal contingency plan should be prepared prior to any excavation of the Site.
2. Current PBS tank tightness information was not available regarding the current USTs maintained on the site. Said documentation should be provided.
3. The exterior storage of chemical 55-gallon drums is in contravention of regulations governing the handling of hazardous materials. This practice should cease immediately.

9 CONCLUSIONS

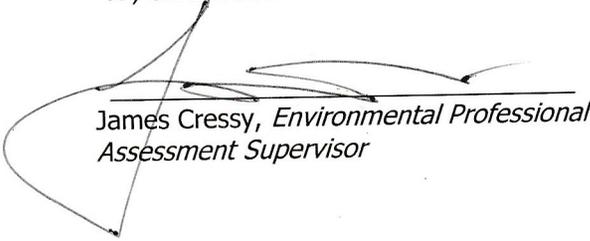
This report has been prepared for the sole benefit of Heron Fourth Avenue, LLC. The report may not be relied upon by any other person or entity without the express written consent of Impact Environmental and Heron Fourth Avenue, LLC. Where applicable, the assessment included a thorough visual inspection of the property, the examination of reasonably ascertainable records concerning the current and prior uses of the Site, and interviews with the current owners and/or operators of the Site. The findings presented in this site assessment are based on data obtained under the scope of this investigation. The conclusions represent the professional judgment of qualified Impact Environmental staff members using available information.

Impact Environmental has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of 164 4th Avenue, Brooklyn, New York, the Site. Any exceptions to, or deletions from, this practice are described in Section 2.2 of this report. This assessment has revealed evidence of recognized environmental conditions associated with the Site. Accordingly, additional activities are recommended to define and enhance the environmental quality of the Site. The recommended Phase I ESA, Phase II ESA, Remediation and Compliance activities should be performed as outlined in Section 8.2 through 8.5.

I certify that this assessment was performed under my direction and supervision, that I have reviewed and approved the report, and that the methods and procedures employed in the development of the report conform to industry standards. I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Site. I have developed and performed the all appropriate inquires in conformance with the standards and practices set forth in 40 CFR part 312.

IMPACT ENVIRONMENTAL


Kevin Kleaka, *Environmental Professional*
VP, Sr. Environmental Scientist


James Cressy, *Environmental Professional*
Assessment Supervisor

10 REFERENCES

1. The Basic Guide to Environmental Inspections. Environmental Assessment Association, undated.
2. EPA's Map of Radon Zones, New York. Air and Radiation Division, United States Environmental Protection Agency, September, 1993.
3. Feasibility Study For Use of the Brooklyn Queens Aquifer as an Additional Potable Water Supply. Malcolm Pirnie, Inc., White Plains, New York, March 1999.
4. Long Island Region Water Resources Management Study. Division of Water, New York State Department of Environmental Conservation, March, 1988.
5. Sanborn Fire Insurance Maps From the Sanborn Map Company Archives. Us Library of Congress.
6. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process: ASTM Designation E 1527 - 05. The American Society for Testing and Materials, West Conshohocken, Pennsylvania, November 2006.
7. E 2091 Guide for Use of Activity and Use Limitations, Including Institutional and Engineering Controls *Federal Statutes: Comprehensive Environmental Response, Compensation, and Liability Act of 1980* ("CERCLA" or "Superfund"), as amended by Superfund Amendments and Reauthorization
8. Act of 1986 ("SARA") and Small Business Liability Relief and Brownfields Revitalization Act of 2002 ("Brownfields Amendments"), 42 U.S.C. §§9601 *et seq.*
9. Emergency Planning and Community Right-To-Know Act of 1986 ("EPCRA"), 42 U.S.C. §§11001 *et seq.*
10. Freedom of Information Act, 5 U.S.C. §552, as amended by Public Law No. 104-231, 110 Stat. 3048
11. Resource Conservation and Recovery Act as amended ("RCRA"), 42 U.S.C §6901 *et seq.*
12. "All Appropriate Inquiry" Final Rule, 40 C.F.R. Part 312
13. Chapter 1 EPA, Subchapter J-Superfund, Emergency Planning, and Community Right-To-Know Programs, 40 C.F.R Parts 300-399
14. National Oil and Hazardous Substances Pollution Contingency Plan, 40 C.F.R. Part 300
15. OSHA Hazard Communication Regulation, 29 C.F.R. §1910.1200

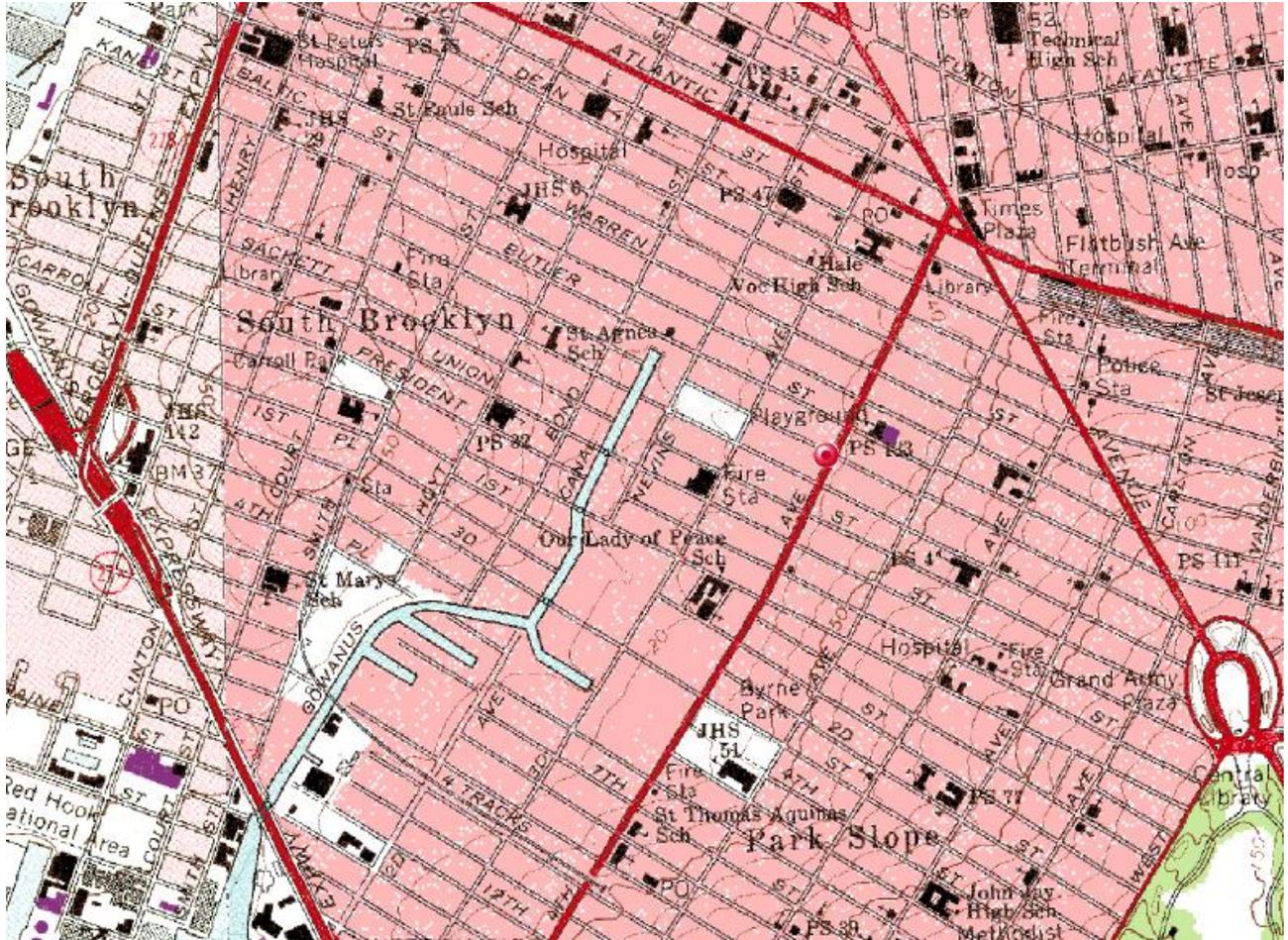
11 DISCLAIMER

The purpose of this investigation was to identify potential sources of contamination at the Site, and to satisfy the all appropriate inquiry standard set forth by CERCLA liability and establishing innocent landowner, contiguous property owner, or bona fide prospective purchaser (also referred to as "land owner liability protections" or "LLPs") and the Brownfield Revitalization and Brownfield Act. The findings and conclusions set forth in this report are based upon information that was available to Impact Environmental during its inspection of the property. If new information becomes available concerning the property after this date, or if the property is used in the future in a manner other than that which is identified in this report, the findings and conclusions contained herein may have to be modified. Additionally, while this investigation was performed in accordance with good commercial and customary practice and generally accepted protocols within the consulting industry, Impact Environmental can not guarantee that the property is completely free of hazardous substances or other materials or conditions that could subject the Client to potential liability. The presence or absence of any such condition can only be confirmed through the collection and analysis of soil and groundwater samples, which was beyond the scope of this investigation.

Impact Environmental
Environmental Site Assessment

Plate 1: Site Topographic Map

Site Topographic Map
Brooklyn, New York

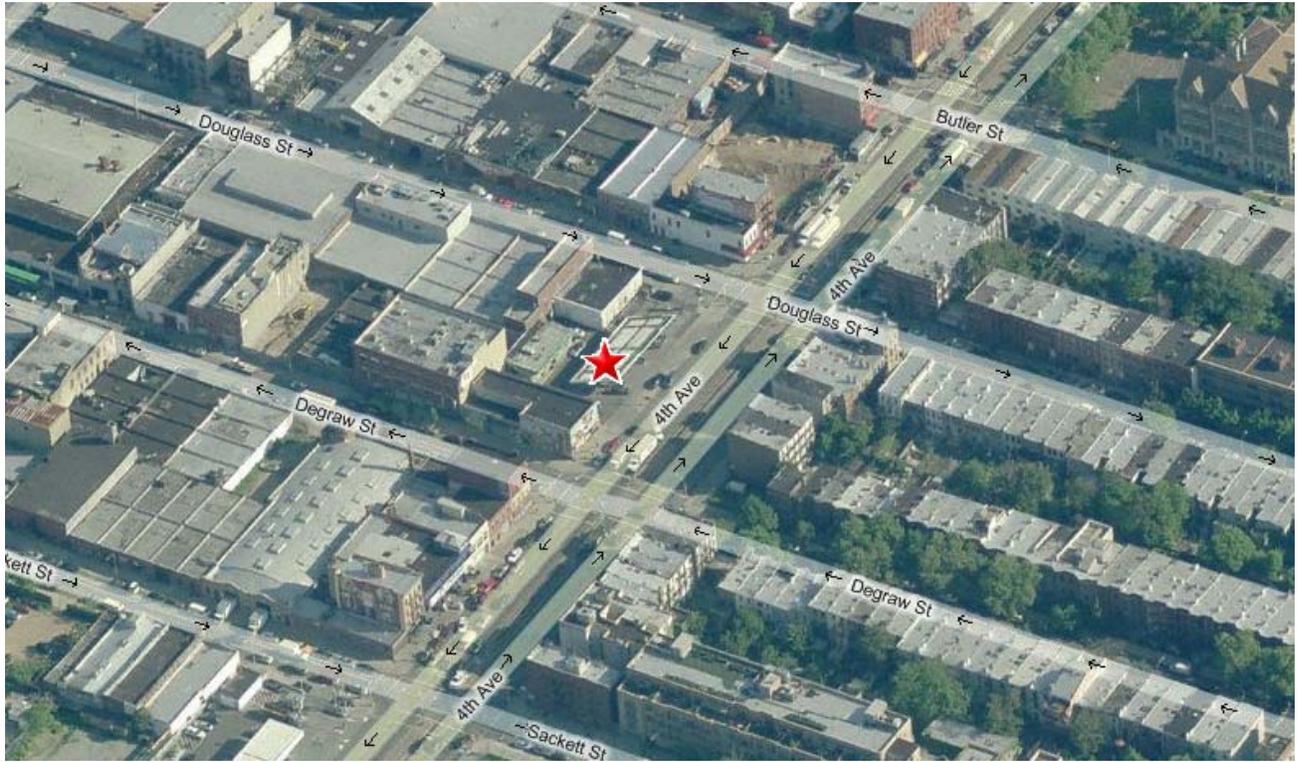


CONTOUR INTERVAL 10 FEET
DASHED LINES REPRESENT 5 - FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET - DATUM IS MEAN LOW WATER

Impact Environmental
Environmental Site Assessment

Plate 2: Site Location Map

Site Location Map
164 4th Avenue
Brooklyn, New York



Impact Environmental
Environmental Site Assessment

Appendices

Impact Environmental
Environmental Site Assessment

Appendix A
Site Photos

PHOTO LOG

Photo 1: *View of the building maintained on the Site.*

Photo 2: *View of the gasoline USTs maintained on the Site.*

Photo 3: *View of the 55-gallon drum maintained on the Site.*

Photo 4: *View of the eastern boarder of the Site.*

Photographic Log

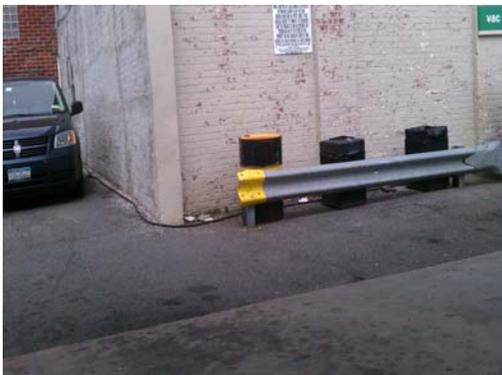
Photograph #1



Photograph #2



Photograph #3



Photograph #4



Note: These photographs have not been altered or retouched in any way unless specifically stated otherwise

Appendix A – Site Photographs







IMPACT ENVIRONMENTAL | 170 Keyland Court | Bohemia | New York | 07071 | 631.269.8800



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Environmental Site Assessment

Appendix B
Interview Documentation



Long Island | 170 Keyland Court | Bohemia, NY 11716 | Tel: 631.269.8800 Fax: 631.269.1509

Manhattan | 1560 Broadway, Suite 1024 | New York, NY 10036 | Tel: 212.201.7905 Fax: 212.202.4079

www.impactenvironmental.com

PHASE I QUESTIONNAIRE

In order to qualify for one of the *Landowner Liability Protections (LLPs)*³⁵ offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*")³⁶, the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete.

In addition, certain information should be collected, if available, and provided to the *environmental professional* selected to conduct the Phase I. This information is intended to assist the *environmental professional* but is not necessarily required to qualify for one of the *LLPs*. The information includes:

1. Why is the Phase I required?

PROPERTY ACQUISITION DUE DILIGENCE

2. What type of Site and type of Site transaction? (i.e. sale, purchase, exchange, etc.)

PURCHASE

3. What is the complete and correct address for the Site? (a map or other documentation showing Site location and boundaries is helpful).

164 4TH AVENUE, BROOKLYN, NY 11217

BLOCK 420 LOT 27

4. Are there any other scope of services desired for the Phase I beyond the requirements of Practice E 1527 are to be considered?

NO

5. What are future plans for the Site? (remain as is, demolition, construction, etc) If development changes are to be completed please include a site plan/survey.

USE AS IS

6. Identification of all parties who will rely on the Phase I report..

HERON FOURTH AVENUE, LLC

HERON REAL ESTATE CORP

7. Identification of the site contact and how the contact can be reached.
(Name, Phone, Fax and/or Email)

MARTIN LEUNG

8. Are there any environmental cleanup liens against the Site that are filed or recorded under federal, tribal, state or local law?

N/A

9. Are there any activity and use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

N/A

10. As the user of this ESA do you have any specialized knowledge or experience related to the Site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Site or an adjoining Site so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Yes.

11. Does the purchase price being paid for this Site reasonably reflect the fair market value of the Site? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the Site?

Yes.

12. Is there any commonly known or reasonably ascertainable information about the Site that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

- (a.) Do you know the past uses of the Site?

GAS STATION SINCE 1969.

- (b.) Do you know of specific chemicals that are present or once were present at the Site?

PERMETHYL, et al.

- (c.) Do you know of spills or other chemical releases that have taken place at the Site?

NO

- (d.) Do you know of any environmental cleanups that have taken place at the Site?

NO

13. As the user of this ESA, based on your knowledge and experience related to the Site are there any obvious indicators that point to the presence or likely presence of contamination at the Site?

Yes. It is a gas station.

14. Any special terms and conditions which must be agreed upon by the environmental professional?

NO

15. Any other knowledge or experience with the Site that may be pertinent to the environmental professional?

Nothing additional.

Examples including but not limited to:

Site plans, site maps, site surveys, title searches, environmental site assessment/compliance reports, permits, registration and/or removal documents for tanks (AST/UST), disposal records, chemical storage records, letters from regulatory agencies, e-designations, etc

16. Additional information?

Signature:  _____ Date: 4/4/11 _____
Print Name: Peter Wilczek _____
Title: Manager _____

³⁵ Landowner Liability Protections, or LLPs, is the term used to describe the three types of potential defenses to Superfund liability in EPA's *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Site Owner, or Innocent Landowner Limitations on CERCLA Liability* ("Common Elements" Guide) issued on March 6, 2003.

³⁶ P.L. 107-118.

Impact Environmental
Environmental Site Assessment

Appendix C
Environmental Regulatory Database Review / Search

TOXICS TARGETING

PHASE I

ENVIRONMENTAL DATABASE REPORT

164 4TH AVENUE
BROOKLYN, NY

MARCH 17, 2011

LIMITED WARRANTY AND DISCLAIMER OF LIABILITY

Who is Covered

This limited warranty is extended by Toxics Targeting, Inc. only to the original purchaser of the accompanying Environmental Report ("Report"). It may not be assigned to any other person.

What is Warranted

Toxics Targeting, Inc. warrants that it uses reasonable care to accurately transcribe the information contained in this Report from the sources from which it is obtained. This limited warranty is in lieu of all other express warranties which might otherwise arise with respect to the Report. No one is authorized to change or add to this limited warranty.

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If during the warranty period there is shown to be a material error in the transcription of the information contained in this Report from the sources from which it was obtained, Toxics Targeting, Inc. shall refund to the original purchaser the full purchase price paid for the Report. The remedy stated above is the exclusive remedy extended to the Purchaser by Toxics Targeting, Inc. for any failure of the Report to conform with this Warranty, or otherwise for breach of this Warranty or any other warranty, whether expressed or implied.

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PLEASE REFER TO PAGES ONE AND FIVE FOR A DESCRIPTION OF SOME OF THE LIMITATIONS OF THIS ENVIRONMENTAL REPORT.

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- *How to Use Your Report*
- *Toxic Site Databases Analyzed In Your Report*
- *Limitations Of the Information In Your Report*

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- *Table Two: Identified Toxic Sites By Direction*
- *Table Three: Identified Toxic Sites By Category*
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- *NY Dept of Health Radon Check*
- *Unmappable Sites*
- *Hazardous Waste Codes*
- *Information Source Guide*

Introduction

Toxics Targeting has combined environmental database searches, extensive regulatory analysis and sophisticated mapping techniques to produce your *Environmental Report*. It checks for the presence of 25 categories of government-reported toxic sites and provides detailed, up-to-date information on each identified site. The findings of your report are presented in an easy-to-understand format that:

1. ***Maps*** the approximate locations of selected government-reported toxic sites identified on or near a specified target address.
2. ***Estimates*** the distance and direction between the target address and each identified toxic site.
3. ***Reports*** air and water permit non-compliance and other regulatory violations.
4. ***Profiles*** some aspects of the usage, manufacture, storage, handling, transport or disposal of toxic chemicals at individual sites.
5. ***Summarizes*** some potential health effect information and drinking water standards for selected chemicals reported at individual sites.

The Three Sections Of Your Report

The first section highlights your report's findings by summarizing identified sites according to: **a)** distance intervals, **b)** direction, **c)** proximity to the target address and **d)** individual site categories. In addition, the locations of all identified toxic sites are illustrated on individual maps for each radius search distance used in your report. A close-up map illustrates the locations of all identified toxic sites, at the shortest radius search distance used in your report. Finally, a map of tax parcels and a table of selected information about those parcels are included.

The second section of your report contains *Toxic Site Profiles* that provide detailed information on each identified toxic site. The information in each *Toxic Site Profile* varies according to its source. Some toxic site categories have extensive information and some have limited information. All the information is updated on a regular basis.

The third section of the report contains appendices that identify: **1)** on-site spills reported to the national Emergency Response Notification System (ERNS), **2)** NY Dept. of Health Radon Data by zipcode, **3)** various toxic sites that cannot be mapped due to incomplete or erroneous addresses or other mapping problems, **4)** codes that characterize hazardous wastes reported at various facilities, **5)** methods used to map toxic sites identified in your report and **6)** information sources used in your report.

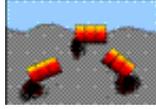
How to Use Your Report

- Check Table One to see the number of identified sites by distance intervals.
- Check Table Two to see identified sites sorted by direction.
- Check Table Three to see identified sites ranked by proximity to the target address.
- Check Table Four to see identified sites sorted by site categories.
- Use Table Five to get info for the subject parcel and every parcel found on the Tax Parcel Map
- Refer to the various maps to see the locations of identified toxic sites. Refer to the *Toxic Site Profile* and *Appendix* sections for additional information.

Toxic Site Databases Analyzed In Your Report

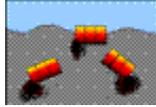
Search Radius

One-Mile



1) **National Priority List for Federal Superfund Cleanup**: a listing of sites known to pose environmental or health hazards that are being investigated or cleaned up under the Federal Superfund program.

Half-Mile



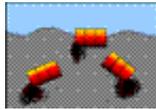
2) **Delisted National Priority List Sites**: a listing of NPL sites that have been removed from the National Priority List.

One-Mile



3) **New York Inactive Hazardous Waste Disposal Site Registry**: a state listing of sites that can pose environmental or public health hazards requiring investigation or clean up.

One-Mile



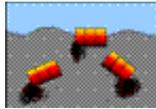
4) **New York Inactive Hazardous Waste Disposal Site Registry Qualifying**: a state listing of sites that qualify for possible inclusion to the NYDEC Inactive Haz. Waste Disposal Site Registry.

One-Mile



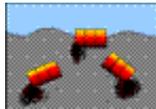
5) **RCRA Corrective Action Activity (CORRACTS)**: waste facilities with RCRA corrective action activity reported by the USEPA.

Half-Mile



6) **CERCLIS** (Comprehensive Environmental Response, Compensation and Liability Information System): a federal listing of Non-NFRAP sites that can pose environmental or public health hazards requiring investigation or clean up.

Half-Mile



7) **CERCLIS NFRAP**: a federal listing of CERCLIS sites that have no further remedial action planned.

Half-Mile



8) **New York State Brownfield Cleanup Sites**: a listing of sites that are abandoned, idled or under-used industrial and commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination.

Half-Mile



9) **New York Solid Waste Facilities Registry**: active and inactive landfills, incinerators, transfer stations or other solid waste management facilities.

Half-Mile



10) **New York City 1934 Solid Waste Sites**: a listing of solid waste disposal sites operated by New York City municipal authorities circa 1934.

Half-Mile



11) ***New York and Federal Hazardous Waste Treatment, Storage or Disposal Facilities:*** sites reported by the NYS manifest system and the USEPA's Resource Conservation and Recovery Act Information System (RCRIS). Also includes the following database:

- ***RCRA violations:*** waste facilities with violations reported by the USEPA pursuant to the Resource Conservation and Recovery Act.

Half-Mile



12) ***Toxic Spills: active and inactive or closed*** spills reported to state environmental authorities, including *remediated* and *unremediated* leaking underground storage tanks. This database includes the following categories:

- Tank Failures
- Tank Test Failures
- Unknown Spill Cause or Other Spill Causes
- Miscellaneous Spill Causes

Eighth-Mile



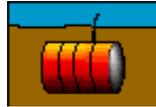
13) ***New York State Major Oil Storage Facilities:*** sites with more than a 400,000 gallon capacity for storing petroleum products.

Eighth-Mile



14) ***New York State Petroleum Bulk Storage Facilities:*** sites with more than an 1,100 gallon capacity for storing petroleum products.

Eighth-Mile



15) ***New York City Fire Dept Tank Data:*** tank data from 1997.

Eighth-Mile



16) ***New York and Federal Hazardous Waste Generators and Transporters:*** sites reported by the NYS manifest system and the USEPA's Resource Conservation and Recovery Act Information System (RCRA). Also includes the following database:

- ***RCRA violations:*** waste facilities with violations reported by the USEPA pursuant to the Resource Conservation and Recovery Act.

Eighth-Mile



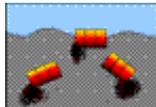
17) ***New York Chemical Bulk Storage Facilities:*** sites storing hazardous substances listed in 6 NYCRR Part 597 in aboveground tanks with capacities of 185 gallons or more and/or underground tanks of any size

Eighth-Mile



18) ***Historic New York City Utility Sites (1890's to 1940's):*** power generating stations, manufactured gas plants, gas storage facilities, maintenance yards and other gas and electric utility sites.

Half-Mile



19) ***New York Hazardous Substance Disposal Site Draft Study:*** a state listing of sites contaminated with toxic substances that can pose environmental or public health hazards. These sites were not eligible for state clean up funding programs.

Eighth-Mile



20) ***Federal Toxic Release Inventory Facilities:*** discharges of selected toxic chemicals to air, land, water or treatment facilities.

Eighth-Mile



21) ***Federal Air Discharges:*** air pollution point sources monitored by U.S. EPA and/or state and local air regulatory agencies.

Eighth-Mile



22) ***Federal Permit Compliance System Toxic Wastewater Discharges:*** permitted toxic wastewater discharges.

Eighth-Mile



23) ***Federal Civil and Administrative Enforcement Docket:*** judiciary cases filed on behalf of the U. S. Environmental Protection Agency by the Department of Justice.

On-site only
(250 ft)



24) ***New York City Environmental Quality Review (CEQR) – E Designation Sites:*** parcels assigned a special environmental (“E”) designation under the CEQR process. E designation requires specific protocols that must be followed.

Property only



25) ***ERNS: Federal Emergency Response Notification System Spills:*** a listing of federally reported spills.

Limitations Of The Information In Your Report

The information presented in your *Environmental Report* has been obtained from various local, state and federal government agencies. Please be aware that: **1)** additional information on individual sites may be available, **2)** newly discovered sites are continually reported and **3)** all map locations are approximate. As a result, this report is intended to be the **FIRST STEP** in the process of identifying and evaluating possible environmental threats to specific properties and can only serve as a guide for conducting on-site visits or additional, more detailed toxic hazard research.

Toxics Targeting tries to ensure that the information in your report is presented accurately and with minimal alteration. Systematic changes are made to correct obvious address errors in order to allow sites to be mapped. Any address changes that are made are noted in the map information section at the top of each corresponding *Toxic Site Profile*. Some information that has been withheld by government authorities remains included in Toxic Site Profiles and is identified as archival information. Since the information presented in your report is not edited, please be aware that it can contain reporting errors or typographical mistakes made by the site owners/operators or government agencies that produced the information. Also please be aware of some other limitations of the information in your report:

- The digital map used by *Toxics Targeting* is the same one used by the U. S. Census or local authorities in New York City. While the map is generally accurate, no map is perfect. In addition, *Toxics Targeting's* mapping methods estimate where toxic site addresses are located if the address is not specifically designated. **FOR THESE REASONS, ALL MAP LOCATIONS OF ADDRESSES AND REPORTED TOXIC SITES SHOULD BE CONSIDERED APPROXIMATE AND SHOULD BE VERIFIED BY ON-SITE VISITS;**
- **UNDISCOVERED, UNREPORTED OR UNMAPPABLE TOXIC SITES MIGHT NOT BE IDENTIFIED BY THIS REPORT'S CHECK OF 25 TOXIC SITE CATEGORIES. TOXIC SITES REPORTED IN OTHER GOVERNMENT DATABASES MIGHT ALSO EXIST. FOR THESE REASONS, YOUR REPORT MIGHT NOT IDENTIFY ALL THE TOXIC SITES THAT EXIST IN THE AREA IT SEARCHES;**
- The appendix of your report contains a listing of sites that could not be mapped due to incomplete or erroneous address information or other mapping problems. This listing includes unmappable toxic sites in the zip codes searched for the report as well as toxic sites without zip codes reported in the same county. **IF YOU WOULD LIKE INFORMATION ON ANY OF THE LISTED SITES, PLEASE CONTACT *TOXICS TARGETING* AND REFER TO THE SITE ID NUMBER.**
- New York State Department of Environmental Conservation Remediation Site Borders are approximate and may not align with tax parcel boundaries mapped by local authorities or the digital map used by the US Census Bureau. As a result, Remediation Site Borders may overlap parcels that do not involve site remediation activities. Selected parcels also can involve multiple Remediation Site Borders. Refer to individual site profiles for more information. Sites without profiles include potential new sites or sites that have not yet been publicly listed by DEC.
- Some toxic sites identified in your report may be classified as **known hazards**. Most of the toxic sites identified in your report involve **potential hazards** related to the on-site use, manufacture, handling, storage, transport or disposal of toxic chemicals. Some of the toxic sites identified in your report may be the addresses of parties responsible for toxic sites located elsewhere. **YOU SHOULD ONLY CONCLUDE THAT TOXIC HAZARDS ACTUALLY EXIST AT A SPECIFIC SITE WHEN GOVERNMENT AUTHORITIES MAKE THAT DETERMINATION OR WHEN THAT CONCLUSION IS FULLY DOCUMENTED BY THE FINDINGS OF AN APPROPRIATE SITE INVESTIGATION UNDERTAKEN BY LICENSED PROFESSIONALS;**

- Compass directions and distances are approximate. Compass directions are calculated from the subject property address to the mapped location of each identified toxic site. The compass direction does not necessarily refer to the closest property boundary of an identified toxic site. The compass direction also can vary substantially for toxic sites that are located very close to the subject property address.
- The information presented in your report is a summary of the information that *Toxics Targeting* obtains from government agencies on reported toxic sites. **YOU MAY BE ABLE TO OBTAIN ADDITIONAL INFORMATION ABOUT REPORTED SITES WITH THE FREEDOM OF INFORMATION REQUEST FORM LETTERS THAT ARE PROVIDED ON THE INSIDE OF THE BACK COVER.**

Section One:

Report Summary

- *Table One: Number of Identified Toxic Sites By Distance Interval*
- *Table Two: Identified Toxic Sites By Direction*
- *Table Three: Identified Toxic Sites By Category*
- *Table Four: Identified Toxic Sites By Proximity*
- *Map One: One-Mile Radius Map*
- *Map Two: Half-Mile Radius Map*
- *Map Three: Eighth-Mile Radius Map*
- *Map Four: Eighth-Mile Radius Close up Map*
- *Map Five: Tax Parcel Map*
- *Table Five: Tax Parcel Map Information Table*

NUMBER OF IDENTIFIED SITES BY DISTANCE INTERVAL

Database Searched	0 - 100 ft	100 ft - 1/8 mi	1/8 mi - 1/4 mi	1/4 mi - 1/2 mi	1/2 mi - 1 mi	Site Category Totals
ASTM-Required 1 Mile Search						
National Priority List (NPL) Sites	0	0	0	1	0	1
NYS Inactive Hazardous Waste Disposal Site Registry	0	0	1	0	3	4
NYS Inactive Haz Waste Disposal Site Registry Qualifying	0	0	0	1	0	1
RCRA Corrective Action (CORRACTS) Sites	0	0	0	0	1	1
ASTM-Required 1/2 Mile Search						
Delisted National Priority List (NPL) Sites	0	0	0	0	Not searched	0
CERCLIS Superfund Non-NFRAP Sites	0	0	0	1	Not searched	1
CERCLIS Superfund NFRAP Sites	0	0	1	1	Not searched	2
Brownfields Sites						
Voluntary Cleanup Program	0	0	1	0	Not searched	1
Environmental Restoration Program	0	0	0	0	Not searched	0
Brownfield Cleanup Program	0	0	1	5	Not searched	6
NYSDEC Solid Waste Facilities / Landfills	0	0	1	6	Not searched	7
RCRA Hazardous Waste Treatment, Storage, Disposal Sites	0	0	0	1	Not searched	1
NYS Toxic Spills						
Active Tank Failures	0	0	0	0	Not searched	0
Active Tank Test Failures	0	0	2	1	Not searched	3
Active Spills - Unknown / Other Causes	1	2	2	17	Not searched	22
Active Spills - Miscellaneous Causes	0	0	2(1)	1(5)	Not searched	3(6)
Closed Tank Failures	0	0	1	6	Not searched	7
Closed Tank Test Failures	0	4	3	15	Not searched	22
Closed Spills - Unknown / Other Causes	0	5	21	165	Not searched	191
Closed Spills - Miscellaneous Causes	0	12	1(20)	20(164)	Not searched	33(184)
ASTM-Required Property & Adjacent Property (1/8 Mile Search)						
NYS Major Oil Storage Facilities	0	0	Not searched	Not searched	Not searched	0
Local & State Petroleum Bulk Storage Sites	1	16	Not searched	Not searched	Not searched	17
RCRA Hazardous Waste Generators & Transporters	2	7	Not searched	Not searched	Not searched	9
NYS Chemical Bulk Storage Sites	0	0	Not searched	Not searched	Not searched	0
Historic Utility Facilities	0	0	Not searched	Not searched	Not searched	0
ASTM-Required On-Site Only Search						
NYC Environmental Quality Review Requirements ("E") Sites*	0	0	Not searched	Not searched	Not searched	0
Emergency Response Notification System (ERNS)	0	Not searched	Not searched	Not searched	Not searched	0
Institutional Controls / Engineering Controls (IC/EC)	See databases for NPL, CERCLIS, Inactive Hazardous Waste Disposal Site Registry and Brownfield Sites.					
ASTM-Required Databases Distance Interval Totals	4	46	37(21)	241(169)	4	332(190)

Numbers in () indicate spills not mapped and profiled in this report, and are listed at the end of the active and closed spills sections. See these lists for a description of the parameters involved with identifying these spills.

* NYC Environmental Quality Review Requirements ("E") Sites were searched at 250 feet.

NOTE: Table continues on next page.

Non-ASTM Databases 1/2 Mile Search

1934 NYC Municipal Waste Landfills	0	0	0	0	Not searched	0
Hazardous Substance Waste Disposal Sites	0	0	1	0	Not searched	1

Non-ASTM Databases 1/8 Mile Search

Toxic Release Inventory Sites (TRI)	0	0	Not searched	Not searched	Not searched	0
Permit Compliance System (PCS) Toxic Wastewater Discharges	0	0	Not searched	Not searched	Not searched	0
Air Discharges	1	6	Not searched	Not searched	Not searched	7
Civil & Administrative Enforcement Docket Facilities	0	1	Not searched	Not searched	Not searched	1

Non-ASTM Databases Distance Interval Totals	1	7	1	0	Not Searched	9
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<i>Distance Interval Totals</i>	5	53	38(21)	241(169)	4	341(190)
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Numbers in () indicate spills not mapped and profiled in this report, and are listed at the end of the active and closed spills sections. See these lists for a description of the parameters involved with identifying these spills.

Identified Toxic Sites by Direction

164 4th Avenue
Brooklyn, NY

* Compass directions can vary substantially for sites located very close to the subject property address.

Sites less than 100 feet from subject property sorted by distance

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
33	BP AMOCO STATION #3887	164 4TH AVE	0 feet	Active Haz Spill (Unknown/Other Cause)
311	BP SERVICE STATION #25716	164 FOURTH AVENUE	0 feet	Petroleum Bulk Storage Site
328	LESLIE & BROTHERS SERVICE STATION INC	164 4TH AVE	0 feet	Hazardous Waste Generator/Transporter
329	MARCELINO ALMONTE M & A REPAIRS	164 4TH AVE & DOUGLAS	0 feet	Hazardous Waste Generator/Transporter
338	AMOCO	164 4TH AVE	0 feet	Air Discharge Site

Sites between 100 ft and 660 ft from the subject property sorted by direction and distance

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
88	COMMERIAL BUILDING	324-330 BUTLER STREET	337 feet to the N	Closed Status Spill (Unk/Other Cause)
344	CHOCK FULL O' NUTS	345 BUTLER STREET	545 feet to the N	Air Discharge Site
322	CHOCK FULL O'NUTS CORP	588 BALTIC STREET	570 feet to the N	Petroleum Bulk Storage Site
323	CHOCK FULL O NUTS CORP	582 BALTIC ST	570 feet to the N	Petroleum Bulk Storage Site
312	GUSTAVO RODRIGUEZ	152 4 AVE	293 feet to the NNE	Petroleum Bulk Storage Site
315	ISABEL ALBOM	140 4 AVE	472 feet to the NNE	Petroleum Bulk Storage Site
318	EK ESS PETROLEUM CORP	136 4 AVE	500 feet to the NNE	Petroleum Bulk Storage Site
335	NORTHLAND MARKETING CORP	126 4TH AVE	552 feet to the NNE	Hazardous Waste Generator/Transporter
321	NORTHLAND MARKETING CORP.	126 FOURTH AVENUE	567 feet to the NNE	Petroleum Bulk Storage Site
87	MANHOLE 2625	4TH AVE/DOUGLAS ST	164 feet to the ENE*	Closed Status Spill (Unk/Other Cause)
330	CONSOLIDATED EDISON	MH61667-DOUGLASS ST & 4TH AVE	164 feet to the ENE*	Hazardous Waste Generator/Transporter
278	149 4TH AVE	149 4TH AVE	268 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
279	147 4TH AVE	147 4TH AVE	283 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
287	FUTURE PS 133K	375 BUTLER ST	587 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
324	P.S. 133	375 BUTLER STREET	587 feet to the ENE	Petroleum Bulk Storage Site
325	PUBLIC SCHOOL 133 - BROOKLYN (K133)	375 BUTLER STREET	587 feet to the ENE	Petroleum Bulk Storage Site
345	NY SCH CONST AUTH	375 BUTLER STREET	588 feet to the ENE	Civil & Admin. Enforcement Docket Site
339	JOLLIA MANN CONTR	155 4TH AVE	213 feet to the ESE	Air Discharge Site
340	JOLLIA MANN CONSTRUCTION CO	155 4TH AVENUE	213 feet to the ESE	Air Discharge Site
66	4TH & SACKETT STREET	4TH & SACKETT STREET	411 feet to the S	Closed Status Tank Test Failure
280	VAULT #5491	SACKETT ST & 4TH AVE	411 feet to the S	Closed Status Spill (Misc. Spill Cause)
286	CONSTRUCTION SITE	207 4TH AVE	541 feet to the S	Closed Status Spill (Misc. Spill Cause)

327	GARDENIA ORGANIZATION	209 4 AVE	620 feet to the S	Petroleum Bulk Storage Site
35	HESS-MERIT STATION 32530	204-222 4TH AVENUE	518 feet to the SSW	Active Haz Spill (Unknown/Other Cause)
68	MERRITT GAS STATION	204-222 4TH AVENUE	518 feet to the SSW	Closed Status Tank Test Failure
91	HESS STATION #32530	204-222 4TH AVENUE	518 feet to the SSW	Closed Status Spill (Unk/Other Cause)
285	HESS STATION 32530	204-222 4TH AVENUE	518 feet to the SSW	Closed Status Spill (Misc. Spill Cause)
319	HESS #32530	204-222 FOURTH AVENUE	518 feet to the SSW	Petroleum Bulk Storage Site
343	MERIT	204-222 FOURTH AVE	520 feet to the SSW	Air Discharge Site
334	MERIT OIL CORP - SACKETT	204-222 FOURTH AVE	539 feet to the SSW	Hazardous Waste Generator/Transporter
90	SB SERVICE BOX # 44227	654 SACKETT STREET	476 feet to the SW	Closed Status Spill (Unk/Other Cause)
326	HOLYLAND AUTO REPAIR INC.	637 UNION STREET	610 feet to the SW	Petroleum Bulk Storage Site
34	COMMERCIAL PROPERTY	620 DEGRAW STREET	314 feet to the WSW	Active Haz Spill (Unknown/Other Cause)
331	SEMPLER RIEGER CO	635 SACKETT ST	334 feet to the WSW	Hazardous Waste Generator/Transporter
332	CONSOLIDATED EDISON	V5491-633 SACKETT ST	334 feet to the WSW	Hazardous Waste Generator/Transporter
313	617 SACKETT STREET REALTY CORP.	617 SACKETT STREET	414 feet to the WSW	Petroleum Bulk Storage Site
314	PATRICK MAKIN	612 DEGRAW ST	415 feet to the W	Petroleum Bulk Storage Site
89		612 DEGRAW ST	417 feet to the W	Closed Status Spill (Unk/Other Cause)
288	A. WILLIAMS CONSTRUCTION	225 3RD AVE	636 feet to the W	Closed Status Spill (Misc. Spill Cause)
289	A WILLIAMS TRUCKING -MTBE	225 3RD AVE	636 feet to the W	Closed Status Spill (Misc. Spill Cause)
65	AJR (COMMERCIAL BLDG.)	599 DEGRAW ST	378 feet to the WNW	Closed Status Tank Test Failure
333	PENSKE TRUCK LEASING CO	280 DOUGLASS ST	494 feet to the WNW	Hazardous Waste Generator/Transporter
67	280 DOUGLAS ST	280 DOUGLAS STREET	497 feet to the WNW	Closed Status Tank Test Failure
281	280 DOUGLAS STREET	280 DOUGLAS STREET	497 feet to the WNW	Closed Status Spill (Misc. Spill Cause)
282	280 DOUGLAS ST	280 DOUGLAS STREET	497 feet to the WNW	Closed Status Spill (Misc. Spill Cause)
283	280 DOUGLAS STREET	280 DOUGLAS STREET	497 feet to the WNW	Closed Status Spill (Misc. Spill Cause)
284	280 DOUGLAS ST/PENSKE	280 DOUGLAS ST/PENSKE	497 feet to the WNW	Closed Status Spill (Misc. Spill Cause)
316	RYDER TRUCK RENTAL, INC.	280 DOUGLASS STREET	497 feet to the WNW	Petroleum Bulk Storage Site
317	PENSKE TRUCK LEASING CO	191 3 AVE	497 feet to the WNW	Petroleum Bulk Storage Site
336	ELECTRIC SWITCHBOARD COMPANY	185 THIRD AVENUE	590 feet to the NW	Hazardous Waste Generator/Transporter
341	BEST AUTO PRODUCTS	321 DOUGLASS STREET	268 feet to the NNW	Air Discharge Site
342	BEST AUTO PRODUCTS	321 DOUGLASS STREET	268 feet to the NNW	Air Discharge Site
320	FULTON BEVERAGES CORP.	300 BUTLER ST	548 feet to the NNW	Petroleum Bulk Storage Site

Sites equal to or greater than 660 ft from subject property sorted by direction and distance

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
36	572 WARREN ST. HOUSES -NYCHA	572 WARREN ST	908 feet to the N	Active Haz Spill (Unknown/Other Cause)
71	WYCKOFF CONSOLIDATED -NYCHA	572 WARREN ST	908 feet to the N	Closed Status Tank Test Failure
113	MANHOLE # 2567	3RD AVE/WICKOFF ST	1321 feet to the N	Closed Status Spill (Unk/Other Cause)
114	TEN GALLONS OIL FOUND IN MANHOLE	WYCKOFF STREET NEAR 3 AVENUE	1321 feet to the N	Closed Status Spill (Unk/Other Cause)
119	SERVICEBOX 18175	316 BERGEN ST	1434 feet to the N	Closed Status Spill (Unk/Other Cause)
120	SERVICE BOX #18175	316 BERGEN ST	1434 feet to the N	Closed Status Spill (Unk/Other Cause)
125	PARKING LOT	95 3RD AVE	1470 feet to the N	Closed Status Spill (Unk/Other Cause)

126	SERVICE 18175	314 BERGEN STREET	1470 feet to the N	Closed Status Spill (Unk/Other Cause)
127	SERVICE BOX 18175	314 BERGEN STREET	1470 feet to the N	Closed Status Spill (Unk/Other Cause)
128	SB 18175	INFO 316 BERGEN ST	1482 feet to the N	Closed Status Spill (Unk/Other Cause)
129	MANHOLE 18175	IFO 314-316 BERGEN ST	1482 feet to the N	Closed Status Spill (Unk/Other Cause)
76	ULAMO CORP	280 BERGEN ST	1635 feet to the N	Closed Status Tank Test Failure
162	ROAD	265 BERGEN ST	1813 feet to the N	Closed Status Spill (Unk/Other Cause)
302	80 3RD AVE.	80 3RD AVE	1868 feet to the N	Closed Status Spill (Misc. Spill Cause)
193	VAULT #3079	311 DEAN ST	1901 feet to the N	Closed Status Spill (Unk/Other Cause)
81	BETHLEHEM CHURCH TTF	490 PACIFIC ST	2008 feet to the N	Closed Status Tank Test Failure
215	MANHOLE #62055	DEAN ST & NEVINS ST	2089 feet to the N	Closed Status Spill (Unk/Other Cause)
241	VACANT SITE	520 ATLANTIC AVE	2256 feet to the N	Closed Status Spill (Unk/Other Cause)
246	209681; ATLANTIC AVE; M 2594 (6B54)	ATLANTIC AVE; M 2594 (6B54)	2291 feet to the N	Closed Status Spill (Unk/Other Cause)
247	MANHOLE 2599	ATLANTIC AVE/3RD AVE	2291 feet to the N	Closed Status Spill (Unk/Other Cause)
63	430 PACIFIC STREET	430 PACIFIC STREET	2332 feet to the N	Closed Status Tank Failure
4	GENERAL TIRE	472 ATLANTIC AVE.	2357 feet to the N	NYSDEC Inactive Haz Waste Registry Qual.
269		479 ATLANTIC AVE	2521 feet to the N	Closed Status Spill (Unk/Other Cause)
30	124 4TH AVENUE - MISC	124 4TH AVENUE	690 feet to the NNE	Active Tank Test Failure
94	FMR GAS STATION/VACNT LOT	124 4TH AVENUE	690 feet to the NNE	Closed Status Spill (Unk/Other Cause)
95	610 WARREN STREET	610 WARREN STREET	841 feet to the NNE	Closed Status Spill (Unk/Other Cause)
103	PARKING LOT -MTBE	90 4TH AVE	1063 feet to the NNE	Closed Status Spill (Unk/Other Cause)
147	MANHOLE 2590	DEAN ST/4TH AVE	1687 feet to the NNE	Closed Status Spill (Unk/Other Cause)
148	MANHOLE 2591	NW COR DEAN ST/4TH AVE	1687 feet to the NNE	Closed Status Spill (Unk/Other Cause)
298		DEAN ST/4TH AVE	1687 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
159	IMBRIALE RESIDENCE	44 FOURTH AVE	1780 feet to the NNE	Closed Status Spill (Unk/Other Cause)
160	44 DELI	44 4TH AVE	1780 feet to the NNE	Closed Status Spill (Unk/Other Cause)
201	N/R LINE	PACIFIC ST & 4TH AV	1946 feet to the NNE	Closed Status Spill (Unk/Other Cause)
207	VAULT 2983	IFO 513 PACIFIC ST	2006 feet to the NNE	Closed Status Spill (Unk/Other Cause)
219	VAULT 2083	513 PACIFIC ST	2109 feet to the NNE	Closed Status Spill (Unk/Other Cause)
220	VAULT 2083	513 PACIFIC ST	2109 feet to the NNE	Closed Status Spill (Unk/Other Cause)
221	VAULT 2083	513 PACIFIC ST	2109 feet to the NNE	Closed Status Spill (Unk/Other Cause)
224	MOSQUE	552-554 ATLANTIC AVE	2127 feet to the NNE	Closed Status Spill (Unk/Other Cause)
249	112 FLATBUSH AV/SHELL	112 FLATBUSH AVENUE	2333 feet to the NNE	Closed Status Spill (Unk/Other Cause)
254	216512; FLATBUSH AVE & ASHLAND AVE	FLATBUSH AVE & ASHLAND AVE	2394 feet to the NNE	Closed Status Spill (Unk/Other Cause)
258	ATLANTIC TERMINAL	2 HANSON PLACE	2467 feet to the NNE	Closed Status Spill (Unk/Other Cause)
259	MANHOLE #26622	FLATBUSH AV & STATE ST	2468 feet to the NNE	Closed Status Spill (Unk/Other Cause)
260	MANHOLE #26623	FLATBUSH AV & STATE ST	2468 feet to the NNE	Closed Status Spill (Unk/Other Cause)
263	MANHOLE #63113	HAMPTON PL E/O ASHLAND	2488 feet to the NNE	Closed Status Spill (Unk/Other Cause)
101	KIESER HOME	609 WARREN STREET	1027 feet to the NE	Closed Status Spill (Unk/Other Cause)
121	RESIDENCE	398 BERGEN STREET	1436 feet to the NE	Closed Status Spill (Unk/Other Cause)
197	MANHOLE 2668	5TH AVENUE NEAR DEAN ST	1916 feet to the NE	Closed Status Spill (Unk/Other Cause)
203	MANHOLE 26637	178 FLATBUSH AVE	1956 feet to the NE	Closed Status Spill (Unk/Other Cause)
205	DAILY NEWS	600 PACIFIC STREET	1987 feet to the NE	Closed Status Spill (Unk/Other Cause)
48	132 FLATBUSH AVE/MERIT	132 FLATBUSH AVENUE	2089 feet to the NE	Active Haz Spill (Unknown/Other Cause)
216	132 FLATBUSH AVENUE.	132 FLATBUSH AVENUE	2089 feet to the NE	Closed Status Spill (Unk/Other Cause)
50	FORMER GAS STATION	179 FLATBUSH AVE	2170 feet to the NE	Active Haz Spill (Unknown/Other Cause)
235	FLATBUSH TERMINAL - LIRR	ATLANTIC AVE/FLATBUSH AVE	2234 feet to the NE	Closed Status Spill (Unk/Other Cause)
236	MANHOLE #14737	ATLANTIC AVE/FLATBUSH AVE	2234 feet to the NE	Closed Status Spill (Unk/Other Cause)
237	MANHOLE 60650	FLATBUSH AVE/ATLANTIC AVE	2234 feet to the NE	Closed Status Spill (Unk/Other Cause)
53	U-HAUL	622 ATLANTIC AVENUE	2301 feet to the NE	Active Haz Spill (Unknown/Other Cause)
213	MANHOLE #2738	FLATBUSH AVE & DEAN ST	2043 feet to the ENE	Closed Status Spill (Unk/Other Cause)

214	PUBLIC STREET	DEAN ST/ FLATBUSH AVE	2043 feet to the ENE	Closed Status Spill (Unk/Other Cause)
218	MANHOLE 2733	IFO 237 FLATBUSH AVE	2099 feet to the ENE	Closed Status Spill (Unk/Other Cause)
49	MOBIL GAS STATION	195 FLATBUSH AVE	2144 feet to the ENE	Active Haz Spill (Unknown/Other Cause)
226	195 FLATBUSH AVENUE	195 FLATBUSH AVENUE	2144 feet to the ENE	Closed Status Spill (Unk/Other Cause)
227	195 FLATBUSH AVENUE	195 FLATBUSH AVENUE	2144 feet to the ENE	Closed Status Spill (Unk/Other Cause)
228	17-F08	195 FLATBUSH AVE	2144 feet to the ENE	Closed Status Spill (Unk/Other Cause)
305	FORMER MOBILE	195 FLATBUSH AVENUE	2144 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
229	CON-ED MANHOLE 2731	FLATBUSH AV/ AVE 6	2150 feet to the ENE	Closed Status Spill (Unk/Other Cause)
61	NY PACIFIC REALTY	626 PACIFIC ST	2233 feet to the ENE	Closed Status Tank Failure
83	SOFIA BROS	491 BERGEN STREET	2455 feet to the ENE	Closed Status Tank Test Failure
32	ENGINE CO. 219/LADD. CO. 105 FDNY -DDC	494 DEAN STREET	2465 feet to the ENE	Active Tank Test Failure
84	ENGINE CO. 219/LADD. CO. 105 FDNY -DDC	494 DEAN STREET	2465 feet to the ENE	Closed Status Tank Test Failure
257	ENGINE CO. 219/LADD. CO. 105 FDNY -DDC	494 DEAN STREET	2465 feet to the ENE	Closed Status Spill (Unk/Other Cause)
275	ONE PINT OIL FOUND IN MH # 2724	PACIFIC STREET, EAST OF 6 AVENUE	2581 feet to the ENE	Closed Status Spill (Unk/Other Cause)
276	SERVICE BOX #19206	PACIFIC ST & 6TH AVE	2581 feet to the ENE	Closed Status Spill (Unk/Other Cause)
58	ECONOMY CLEANERS	123 5TH AVE	1059 feet to the E	Closed Status Tank Failure
102	123 FIFTH AVE/BKLYN	123 FIFTH AVE	1059 feet to the E	Closed Status Spill (Unk/Other Cause)
112	28 STERLING PLACE	28 STERLING PLACE	1261 feet to the E	Closed Status Spill (Unk/Other Cause)
234	MANHOLE 2698	ST MARKS AV & FLATBUSH AV	2227 feet to the E	Closed Status Spill (Unk/Other Cause)
245	129 PARK PLACE	129 PARK PLACE	2277 feet to the E	Closed Status Spill (Unk/Other Cause)
85	DEPARTMENT HPD	516 BERGEN STREET	2502 feet to the E	Closed Status Tank Test Failure
306	300 FLATBUSH AV/ 7TH AV	300 FLATBUSH AVE/ 7TH AVE	2526 feet to the E	Closed Status Spill (Misc. Spill Cause)
271	MANHOLE 2683	302 FLATBUSH AVE	2563 feet to the E	Closed Status Spill (Unk/Other Cause)
272	MANHOLE 2682	FLATBUSH IFO 302	2563 feet to the E	Closed Status Spill (Unk/Other Cause)
64	SMITH RESIDENCE	99 ST MARKS AVE	2574 feet to the E	Closed Status Tank Failure
307	MBS REALTY	126 PROSPECT PL	2575 feet to the E	Closed Status Spill (Misc. Spill Cause)
308	SUBWAY STATION	7TH AVE/FLATBUSH AVE	2600 feet to the E	Closed Status Spill (Misc. Spill Cause)
309	NYC TRANSIT	7TH AVE + FLATBUSH AVE	2600 feet to the E	Closed Status Spill (Misc. Spill Cause)
310	UNDERGROUND SUBSTATION	7TH AVE/FLATBUSH AVE	2600 feet to the E	Closed Status Spill (Misc. Spill Cause)
98	MANHOLE 59445	5TH AVE AND ST JOHNS PL	928 feet to the ESE	Closed Status Spill (Unk/Other Cause)
99	MANHOLE #59445	5TH AVE AND ST JOHNS PL	928 feet to the ESE	Closed Status Spill (Unk/Other Cause)
56	RESIDENTS	29 LINCOLN PLACE	1186 feet to the ESE	Active Haz Spill (Misc. Spill Cause)
150	217955; LINCOLN PL AND 6TH AVE	LINCOLN PL AND 6TH AVE	1696 feet to the ESE	Closed Status Spill (Unk/Other Cause)
299	MAN HOLE # 116	6TH AVE/ST JOHNS PL	1698 feet to the ESE	Closed Status Spill (Misc. Spill Cause)
303	107 LINCOLN PLACE	107 LINCOLN PLACE	1927 feet to the ESE	Closed Status Spill (Misc. Spill Cause)
202	90 STERLING PLACE	90 STERLING PLACE	1953 feet to the ESE	Closed Status Spill (Unk/Other Cause)
60	124 LINCOLN PLACE	124 LINCOLN PLACE	2056 feet to the ESE	Closed Status Tank Failure
261	MANHOLE 5506	7 AVE AT ST. JOHN PLACE	2477 feet to the ESE	Closed Status Spill (Unk/Other Cause)
262	MH 5505	7TH AVE/ST. JOHNS PLACE	2477 feet to the ESE	Closed Status Spill (Unk/Other Cause)
267	MANHOLE 5507	7TH AVE + STERLING PLACE	2507 feet to the ESE	Closed Status Spill (Unk/Other Cause)
270	OZZIE'S COFFEE SHOP	57 7TH AVE	2552 feet to the ESE	Closed Status Spill (Unk/Other Cause)
292	PRIVATE RESIDENCE	765 UNION ST	1415 feet to the SE	Closed Status Spill (Misc. Spill Cause)
155	MH 5481	6TH AVE/BERKLEY AVE	1736 feet to the SE	Closed Status Spill (Unk/Other Cause)
204	109 BERKELEY PLACE	109 BERKELEY PLACE	1965 feet to the SE	Closed Status Spill (Unk/Other Cause)
80	225 6TH AVE.	225 6TH AVE	2007 feet to the SE	Closed Status Tank Test Failure
62	705 CARROLL STREET	705 CARROLL STREET	2299 feet to the SE	Closed Status Tank Failure
248		705 CARROLL STREET	2299 feet to the SE	Closed Status Spill (Unk/Other Cause)
252	794 UNION ST	794 UNION ST	2362 feet to the SE	Closed Status Spill (Unk/Other Cause)
265	MANHOLE #5503	7TH AVE & BERKLEY PLACE	2501 feet to the SE	Closed Status Spill (Unk/Other Cause)
266	MANHOLE 5503	7TH AVE & BERKLEY PLACE	2501 feet to the SE	Closed Status Spill (Unk/Other Cause)

100		678 UNION ST	1024 feet to the SSE	Closed Status Spill (Unk/Other Cause)
158	APT BUILDING	660 CARROLL ST	1768 feet to the SSE	Closed Status Spill (Unk/Other Cause)
273	RESDIANCE	2ND STREET/ 6TH AVE	2567 feet to the SSE	Closed Status Spill (Unk/Other Cause)
111	646 PRESIDENT ST. LLC	646 PRESIDENT ST	1255 feet to the S	Closed Status Spill (Unk/Other Cause)
124	MANHOLE #5637	252 5TH AVE	1465 feet to the S	Closed Status Spill (Unk/Other Cause)
143	MANHOLE 59097	5TH AVE/GARFIELD PL	1665 feet to the S	Closed Status Spill (Unk/Other Cause)
192	PRITCHARD RES	288 5TH AV	1897 feet to the S	Closed Status Spill (Unk/Other Cause)
59	345 FIRST ST	345 FIRST ST	2020 feet to the S	Closed Status Tank Failure
264	ON SIDEWALK	426 2 SECOND STREET	2492 feet to the S	Closed Status Spill (Unk/Other Cause)
92	UNION STREET SUBWAY	UNION ST/4TH AV	665 feet to the SSW	Closed Status Spill (Unk/Other Cause)
93	UNION ST STATION-NYCT	UNION ST/4TH AV	665 feet to the SSW	Closed Status Spill (Unk/Other Cause)
97	VAULT# TM0253	PRESIDENT ST & 4TH AVE	923 feet to the SSW	Closed Status Spill (Unk/Other Cause)
106	4TH AVE	CARROLL ST & 4TH AVE	1182 feet to the SSW	Closed Status Spill (Unk/Other Cause)
57	4TH AVE/GARFIELD ST	4TH AVE/GARFIELD ST	1338 feet to the SSW	Active Haz Spill (Misc. Spill Cause)
118	CONSTRUCTION SITE	267 FOURTH AVENUE IN BROOKLYN	1423 feet to the SSW	Closed Status Spill (Unk/Other Cause)
122	FORMER GAS STATION	269-271 4TH AVE	1454 feet to the SSW	Closed Status Spill (Unk/Other Cause)
39	MC DONALD'S	245 1ST STREET	1520 feet to the SSW	Active Haz Spill (Unknown/Other Cause)
206	315 4TH AVE	315 4TH AVENUE	1997 feet to the SSW	Closed Status Spill (Unk/Other Cause)
223	MANHOLE 5436	4TH AVE/3RD ST	2113 feet to the SSW	Closed Status Spill (Unk/Other Cause)
51	PARKSIDE SERVICE CENTER	340 4TH AVE	2200 feet to the SSW	Active Haz Spill (Unknown/Other Cause)
230	PARKSIDE SERVICE CENTER	340 4TH AVE	2200 feet to the SSW	Closed Status Spill (Unk/Other Cause)
240	ROADWAY	4TH AVE, BETWEEN 3RD & 4TH ST	2251 feet to the SSW	Closed Status Spill (Unk/Other Cause)
243	MENDON LEASING	354 4TH AVE	2270 feet to the SSW	Closed Status Spill (Unk/Other Cause)
244	MANHOLE #5437	358 4TH AVE	2270 feet to the SSW	Closed Status Spill (Unk/Other Cause)
268	CONSTRUCTION SITE	370 4TH AVE	2520 feet to the SSW	Closed Status Spill (Unk/Other Cause)
86	P.S. # 51- 350 5TH AVE	P.S. #51 - 350 5TH AVE	2556 feet to the SSW	Closed Status Tank Test Failure
277	WEST SIDE	4TH AVE & 5TH ST	2628 feet to the SSW	Closed Status Spill (Unk/Other Cause)
104	PROCIDA REALTY	505 CARROLL STREET	1097 feet to the SW	Closed Status Spill (Unk/Other Cause)
290	540 PRESIDENT STREET	540 PRESIDENT STREET	1097 feet to the SW	Closed Status Spill (Misc. Spill Cause)
38	PS 372 SCHOOL	512 CARROLL ST	1361 feet to the SW	Active Haz Spill (Unknown/Other Cause)
116	COMMERCIAL BUILDING	14 WHITWELL PLACE	1373 feet to the SW	Closed Status Spill (Unk/Other Cause)
144	MAN HOLE 65435	3RD AVE 100' NORTH OF 1RST ST	1669 feet to the SW	Closed Status Spill (Unk/Other Cause)
145	208704; 3RD AVENUE, 100 FEET FEET NORTH OF 1ST STREET	3RD AVENUE, 100 FEET FEET NORTH OF 1ST STREET	1669 feet to the SW	Closed Status Spill (Unk/Other Cause)
146	MANHOLE # 65435	3RD AVE/1ST STREET	1669 feet to the SW	Closed Status Spill (Unk/Other Cause)
44	3RD AVE YARD	222 1ST ST	1819 feet to the SW	Active Haz Spill (Unknown/Other Cause)
45	FIVE GALLONS OF OIL IN SOIL	222 1 STREET	1819 feet to the SW	Active Haz Spill (Unknown/Other Cause)
46	THIRD AVENUE YARD - EMPLOYEE LOT	222 FIRST STREET	1819 feet to the SW	Active Haz Spill (Unknown/Other Cause)
164	CON ED 3RD AV YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
165	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
166	SERVICE BOX 3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
167	CON ED FACILITY	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
168	222 1ST ST	3RD AVE YARD	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
169	3RD AVE YARD CON ED	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
170	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
171	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
172	3RD AVE YARD	3RD AVE YARD	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
173	3RD AV YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
174	THIRD AVENUE YARD	3RD AVE/3RD ST	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
175	3RD AVE SERVICE CENTER	3RD AVE & 1ST ST	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)

176	CON ED 3RD AV GARAGE	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
177	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
178	CON EDISON	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
179	222 1ST STREET	222 1ST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
180	220 1ST STREET	220 1ST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
181	3RD AVE YARD	222 1ST ST	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
182	SIX GAL HYDRAULIC FLUID FROM VEH	222 FIRST STREET & 3 AVENUE	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
183	OVERFLW FROM OLD O/W SEPARATOR	3 AVENUE WORKOUT LOCATION	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
184	CON EDISON GARAGE	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
185	LEAK FROM VEHICLE IN CON ED 3 AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
186	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
187	3RD AVE YARD	222 FIRST AVENUE	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
188	FLUSHPIT 3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
189	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
300	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Misc. Spill Cause)
301	222 FIRST STREET	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Misc. Spill Cause)
24	CON EDISON OF NY, INC.		1865 feet to the SW	Solid Waste Facility
29	CONSOLIDATED EDISON	222 FIRST STREET	1872 feet to the SW	Hazardous Waste Treat, Storage, Disposal
195	2ND & 3RD AVE	2ND & 3RD AVE	1907 feet to the SW	Closed Status Spill (Unk/Other Cause)
196	MAN HOLE 5354	3RD AND AVE AND 2ND STREET	1907 feet to the SW	Closed Status Spill (Unk/Other Cause)
82	ALL BORO'S	200 3RD ST	2314 feet to the SW	Closed Status Tank Test Failure
253	UNOCCUPIED SITE	220 3RD STREET	2368 feet to the SW	Closed Status Spill (Unk/Other Cause)
21	WHOLE FOODS SITE	220 3RD ST AND 360 3RD AVE	2380 feet to the SW	Brownfields Site
255	IN FRONT OF PIPPIN'S AUTO	3RD AVE BETWEEN 3RD & 6TH	2413 feet to the SW	Closed Status Spill (Unk/Other Cause)
55	ZORRIANO ASSOCIATES	568 A UNION STREET	907 feet to the WSW	Active Haz Spill (Misc. Spill Cause)
105	PRESIDENT STREET &	THIRD AVE	1118 feet to the WSW	Closed Status Spill (Unk/Other Cause)
115	PRESIDENT STREET	BETWEEN 3RD AVENUE/NEVINS	1328 feet to the WSW	Closed Status Spill (Unk/Other Cause)
130	MANHOLE 2545	468 CARROLL ST	1545 feet to the WSW	Closed Status Spill (Unk/Other Cause)
154	TM 105	NEVINS ST & CARROLL ST	1718 feet to the WSW	Closed Status Spill (Unk/Other Cause)
157	FORMER INDUSTRIAL SITE.	430 CARROLL STREET	1764 feet to the WSW	Closed Status Spill (Unk/Other Cause)
16	GOWANUS VILLAGE I, LLC	430 CARROLL ST/153 2ND ST	1792 feet to the WSW	Brownfields Site
191	408 CARROLL ST/BKLYN	408 CARROLL ST	1866 feet to the WSW	Closed Status Spill (Unk/Other Cause)
17	GOWANUS VILLAGE I, LLC - 420 CARROLL STREET	420 CARROLL STREET	1890 feet to the WSW	Brownfields Site
18	GOWANUS VILLAGE I, LLC	430 CARROLL ST/153 2ND ST	2017 feet to the WSW	Brownfields Site
19	TOLL BROOKLYN, LP	64-98 1ST ST; 82-107 1ST ST; 119-145 2ND ST;	2165 feet to the WSW	Brownfields Site
52	363 BOND STREET	363 BOND STREET	2203 feet to the WSW	Active Haz Spill (Unknown/Other Cause)
231	BELL ATLANTIC	175 3RD STREET	2213 feet to the WSW	Closed Status Spill (Unk/Other Cause)
233	SB 38848	2ND ST & GOWANUS CANAL	2227 feet to the WSW	Closed Status Spill (Unk/Other Cause)
54	365 BOND STREET	365 BOND STREET	2302 feet to the WSW	Active Haz Spill (Unknown/Other Cause)
20	TOLL BROOKLYN, LP	64-98 1ST ST; 82-107 1ST ST; 119-145 2ND ST;	2331 feet to the WSW	Brownfields Site
256	3RD ST BRIDGE SHEEN,BKLYN	@ 3RD ST. BRIDGE	2456 feet to the WSW	Closed Status Spill (Unk/Other Cause)
26	RED HOOK RECYCLING T.S.		2577 feet to the WSW	Solid Waste Facility
27	RED HOOK CRUSHERS		2577 feet to the WSW	Solid Waste Facility
28	RED HOOK CRUSHERS, INC.	186 3RD STREET	2577 feet to the WSW	Solid Waste Facility
274	MH 38848	2ND ST/BOND ST	2581 feet to the WSW	Closed Status Spill (Unk/Other Cause)
8	PATTERSON CHEMICAL CO	102 THIRD ST	2963 feet to the WSW	RCRA Corrective Action Site
5	K - CITIZENS MGP - CARROLL GARDEN	CORNER OF 5TH STREET & SMITH STREET	3893 feet to the WSW	NYSDEC Inactive Haz Waste Disposal Site
6	GOWANUS CANAL SITE	GOWANUS CANAL	4360 feet to the WSW	NYSDEC Inactive Haz Waste Disposal Site
7	K - METROPOLITAN MGP	124-136 SECOND AVE	4758 feet to the WSW	NYSDEC Inactive Haz Waste Disposal Site
31	BRUCE RIBELNON OMNI MALL	473 PRESIDENT ST	1317 feet to the W	Active Tank Test Failure
131	DEP ITEM#837	NEVINS ST. PUMP STATION	1550 feet to the W	Closed Status Spill (Unk/Other Cause)

132	NEVENS ST. PUMP STATION	NEVENS ST PUMP STAION	1550 feet to the W	Closed Status Spill (Unk/Other Cause)
40	VERIZON	318 NEVINS STREET	1656 feet to the W	Active Haz Spill (Unknown/Other Cause)
77	VERIZON	318 NEVINS STREET	1656 feet to the W	Closed Status Tank Test Failure
141	VERIZON	318 NEVINS STREET	1656 feet to the W	Closed Status Spill (Unk/Other Cause)
142	318 NEVINS STREET	318 NEVINS STREET	1656 feet to the W	Closed Status Spill (Unk/Other Cause)
42	UNION STREET BRIDGE	UNION BRIDGE	1725 feet to the W	Active Haz Spill (Unknown/Other Cause)
43	510 SACKETT ST	510 SACKETT ST	1757 feet to the W	Active Haz Spill (Unknown/Other Cause)
156	MANHOLE 56074	510 SACKETT STREET	1757 feet to the W	Closed Status Spill (Unk/Other Cause)
15	BAYSIDE FUEL OIL DEPOT - BOND ST. TRM.	510 SACKETT STREET	1785 feet to the W	Brownfields Site
163	CARROLL ST. & UNION ST BR	CARROLL ST & UNION ST BR	1815 feet to the W	Closed Status Spill (Unk/Other Cause)
200	GOWANUS CANAL	CARROLL ST- UNDER BRIDGE	1936 feet to the W	Closed Status Spill (Unk/Other Cause)
47	TOLL BROOKLYN	400 CARROLL ST	2023 feet to the W	Active Haz Spill (Unknown/Other Cause)
208	400 CARROLL ST	400 CARROLL ST	2023 feet to the W	Closed Status Spill (Unk/Other Cause)
209	400 CARROLL ST	400 CARROLL ST	2023 feet to the W	Closed Status Spill (Unk/Other Cause)
25	CARROLL STREET T.S.		2032 feet to the W	Solid Waste Facility
211	MANHOLE 2526	UNION ST/BOND ST	2032 feet to the W	Closed Status Spill (Unk/Other Cause)
212	MANHOLE 2527	BONN ST/UNION ST	2032 feet to the W	Closed Status Spill (Unk/Other Cause)
11	VIDAN AUTO SALVAGE	327-321 BOND STREET	2081 feet to the W	CERCLIS Superfund NFRAP Site
217	VACANT APARTMENT BUILDING	450 UNION ST	2095 feet to the W	Closed Status Spill (Unk/Other Cause)
225	TM 939	PRESIDENT ST/BOND ST	2130 feet to the W	Closed Status Spill (Unk/Other Cause)
304	PRES. & BOND STS. PAINTED	PRESIDENT & BOND STREETS	2130 feet to the W	Closed Status Spill (Misc. Spill Cause)
232	EMS BOND	347 BOND STREET	2216 feet to the W	Closed Status Spill (Unk/Other Cause)
242	MANHOLE 2524	CORNER OF NORTHEAST BOND AND CARROLL ST	2258 feet to the W	Closed Status Spill (Unk/Other Cause)
2	K - FULTON WORKS	NEVINS, DEGRAW & SACKETT STS.	1099 feet to the WNW	NYSDEC Inactive Haz Waste Disposal Site
9	BKLYN UNION GAS /FULTON MUNI WORK	WILLIAMS DE GRAW /SACKETT STS	1099 feet to the WNW	CERCLIS Superfund NFRAP Site
110	TM #247	DOUGLAS SY & NEVINS ST	1251 feet to the WNW	Closed Status Spill (Unk/Other Cause)
12	K - FULTON MUNICIPAL MGP	NEVINS, DEGRAW & SACKETT STS.	1264 feet to the WNW	Brownfields Site
13	FULTON WORKS	DEGRAW STREET AND NEVINS STREET	1264 feet to the WNW	Brownfields Site
337	BUG, FULTON MUNICIPAL WORKS	WILLIAM, DEGRAW, AND SACKET ST	1268 feet to the WNW	Hazardous Substance Waste Disposal Site
291	BROOKLYN TRUCKING	242 NEVIN STREET	1399 feet to the WNW	Closed Status Spill (Misc. Spill Cause)
133	GOWANUS CANAL	DOUGLAS ST	1557 feet to the WNW	Closed Status Spill (Unk/Other Cause)
134	IN WATER	GOWANUS CANAL	1557 feet to the WNW	Closed Status Spill (Unk/Other Cause)
1	GOWANUS CANAL	BUTLER ST (BETWEEN BOND ST AND NEVIS ST)	1564 feet to the WNW	National Priority List(NPL) Site
3	GOWANUS CANAL SITE	GOWANUS CANAL	1564 feet to the WNW	NYSDEC Inactive Haz Waste Disposal Site
10	GOWANUS CANAL	BUTLER ST (BETWEEN BOND ST AND NEVIS ST)	1564 feet to the WNW	CERCLIS Superfund Non-NFRAP Site
135	GOWANUS CANAL	GOWANUS CANAL-SACKETT ST	1595 feet to the WNW	Closed Status Spill (Unk/Other Cause)
136	UNKNOWN FUEL OIL DEPOT	210 DOUGLAS ST	1613 feet to the WNW	Closed Status Spill (Unk/Other Cause)
41	FORMER O.Z. ELECTRIC & MANUFACTURING COMPANY	198 DOUGLASS ST	1688 feet to the WNW	Active Haz Spill (Unknown/Other Cause)
149		505 SACKETT STREET	1692 feet to the WNW	Closed Status Spill (Unk/Other Cause)
14	BAYSIDE FUEL OIL DEPOT - BOND ST. TRM.	510 SACKETT STREET	1741 feet to the WNW	Brownfields Site
161	BAYSIDE FUEL OIL DEPOT	267 BOND STREET	1788 feet to the WNW	Closed Status Spill (Unk/Other Cause)
190	GOWANAS CANAL	471 DEGRAW ST	1852 feet to the WNW	Closed Status Spill (Unk/Other Cause)
198	213709; DEGRAW ST AND BOND ST	DEGRAW ST AND BOND ST	1925 feet to the WNW	Closed Status Spill (Unk/Other Cause)
199	ROADWAY	287 BOND ST	1925 feet to the WNW	Closed Status Spill (Unk/Other Cause)
70	267 DOUGLASS STREET	267 DOUGLASS STREET	850 feet to the NW	Closed Status Tank Test Failure
107	PETROLEUM TANK CLEANERS	236 BUTLER ST	1188 feet to the NW	Closed Status Spill (Unk/Other Cause)
108	ONE GALLON OIL IN BASEMENT SUMP	223 NEVINS STREET. CON EDISON BLDG	1241 feet to the NW	Closed Status Spill (Unk/Other Cause)
109	ONE GAL LUBE OIL LEAKED FROM DRUM	223 NEVINS STREET	1241 feet to the NW	Closed Status Spill (Unk/Other Cause)
117	VAULT #4412	NEVINS ST & BALTIC ST	1398 feet to the NW	Closed Status Spill (Unk/Other Cause)
123		484 BALTIC ST	1465 feet to the NW	Closed Status Spill (Unk/Other Cause)
75		233 BUTLER ST	1622 feet to the NW	Closed Status Tank Test Failure

137	GOWANUS PUMPING STATION DEP -DDC	201 DOUGLAS STREET	1647 feet to the NW	Closed Status Spill (Unk/Other Cause)
138	GOWANUS PUMP STA/BKLYN	201 DOUGLASS STREET	1647 feet to the NW	Closed Status Spill (Unk/Other Cause)
139	ITEM#844 BKLYN	DDDANUS BAY PUMPING STATI	1647 feet to the NW	Closed Status Spill (Unk/Other Cause)
140	GOWANUS PUMP STA. BYPASS	GOWANUS PUMP. STA.	1647 feet to the NW	Closed Status Spill (Unk/Other Cause)
293	GOWANUS PUMPING STATION DEP -DDC	201 DOUGLAS STREET	1647 feet to the NW	Closed Status Spill (Misc. Spill Cause)
294	GOWANUS PUMPING STATION DEP -DDC	201 DOUGLAS STREET	1647 feet to the NW	Closed Status Spill (Misc. Spill Cause)
295	GOWANUS PUMP STATION / RE	GOWANUS PUMP STATION	1647 feet to the NW	Closed Status Spill (Misc. Spill Cause)
296	201 DOUGLASS ST	201 DOUGLASS STREET	1647 feet to the NW	Closed Status Spill (Misc. Spill Cause)
297	GOWANUS PUMP STATION	GOWANUS PUMPING STATION	1647 feet to the NW	Closed Status Spill (Misc. Spill Cause)
23	BASIN HAULAGE T.S.		1802 feet to the NW	Solid Waste Facility
78	GOWANAS HOUSING -NYCHA	238 BOND ST	1988 feet to the NW	Closed Status Tank Test Failure
79	GOWANUS HOUSING COMPLEX-NYCHA	238 BOND ST	1988 feet to the NW	Closed Status Tank Test Failure
210	MANHOLE TM2330	BALTIC STREET AT BOND ST	2028 feet to the NW	Closed Status Spill (Unk/Other Cause)
69	MAXIMUM DISTRIBUTORS- TTF	151-169 3RD AVE	769 feet to the NNW	Closed Status Tank Test Failure
96	MANHOLE # 65434	3RD AVE/ BALTIC STREET	904 feet to the NNW	Closed Status Spill (Unk/Other Cause)
37	FORMER GAS STATION	156-170 3RD AVENUE	919 feet to the NNW	Active Haz Spill (Unknown/Other Cause)
22	BALTIC RECYCLING T.S.	524-26 BALTIC STRET	1116 feet to the NNW	Solid Waste Facility
72	WYCKOFF GARDENS	185 NEVINS ST	1367 feet to the NNW	Closed Status Tank Test Failure
73	WYCKOFF GARDENS -NYCHA	272 WYCKOFF STREET	1367 feet to the NNW	Closed Status Tank Test Failure
74	WYCKOFF GARDENS -NYCHA	272 WYCKOFF STREET	1367 feet to the NNW	Closed Status Tank Test Failure
151	MANHOLE #70465	WYCKOFF ST & NEVINS	1698 feet to the NNW	Closed Status Spill (Unk/Other Cause)
152	MANHOLE #70465	WYCOFF ST / NEVIN ST	1698 feet to the NNW	Closed Status Spill (Unk/Other Cause)
153	MANHOLE #70465	WYCKOFF ST/EVAN ST	1698 feet to the NNW	Closed Status Spill (Unk/Other Cause)
194	CYRUS RESIDENCE	232 WYCKOFF ST	1903 feet to the NNW	Closed Status Spill (Unk/Other Cause)
222	MANHOLE # 62055	246 DEAN ST	2111 feet to the NNW	Closed Status Spill (Unk/Other Cause)
238	MANHOLE 65433	WYCKOFF ST/BOND	2243 feet to the NNW	Closed Status Spill (Unk/Other Cause)
239	ALFRED RESIDENCE	209 BERGEN ST	2250 feet to the NNW	Closed Status Spill (Unk/Other Cause)
250	MANHOLE #2550	210 DEAN STREET	2335 feet to the NNW	Closed Status Spill (Unk/Other Cause)
251	210 DEAN STREET	210 DEAN STREET	2335 feet to the NNW	Closed Status Spill (Unk/Other Cause)

Identified Toxic Sites by Category

164 4th Avenue
Brooklyn, NY

* Compass directions can vary substantially for sites located very close to the subject property address.

National Priority List (NPL) Sites -- Total Sites - 1			Database searched at 1 MILE - ASTM required search distance: 1 Mile	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
1	NYN000206222	GOWANUS CANAL	BUTLER ST (BETWEEN BOND ST AND NEVIS ST)	1564 feet to the WNW
NYSDEC Inactive Haz. Waste Disposal Site Registry -- Total Sites - 4			Database searched at 1 MILE - ASTM required search distance: 1 Mile	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
2	224051	K - FULTON WORKS	NEVINS, DEGRAW & SACKETT STS.	1099 feet to the WNW
3	224133	GOWANUS CANAL SITE	GOWANUS CANAL	1564 feet to the WNW
5	224012	K - CITIZENS MGP - CARROLL GARDEN	CORNER OF 5TH STREET & SMITH STREET	3893 feet to the WSW
6	224133	GOWANUS CANAL SITE	GOWANUS CANAL	4360 feet to the WSW
7	224046	K - METROPOLITAN MGP	124-136 SECOND AVE	4758 feet to the WSW
Inactive Haz. Waste Disposal Site Registry Qualifying -- Total Sites - 1			Database searched at 1 MILE - ASTM required search distance: 1 Mile	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
4		GENERAL TIRE	472 ATLANTIC AVE.	2357 feet to the N
RCRA Corrective Action Sites -- Total Sites - 1			Database searched at 1 MILE - ASTM required search distance: 1 Mile	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
8	NYD980592471	PATTERSON CHEMICAL CO	102 THIRD ST	2963 feet to the WSW
CERCLIS Superfund Non-NFRAP Sites -- Total Sites - 1			Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
10	NYN000206222	GOWANUS CANAL	BUTLER ST (BETWEEN BOND ST AND NEVIS ST)	1564 feet to the WNW
CERCLIS Superfund NFRAP Sites -- Total Sites - 2			Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
9	NYD980531982	BKLYN UNION GAS /FULTON MUNI WORK	WILLIAMS DE GRAW /SACKETT STS	1099 feet to the WNW
11	NYD986961167	VIDAN AUTO SALVAGE	327-321 BOND STREET	2081 feet to the W
Brownfields Sites -- Total Sites - 7			Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
12	C224051	K - FULTON MUNICIPAL MGP	NEVINS, DEGRAW & SACKETT STS.	1264 feet to the WNW
13	V00633	FULTON WORKS	DEGRAW STREET AND NEVINS STREET	1264 feet to the WNW
14	C224080	BAYSIDE FUEL OIL DEPOT - BOND ST. TRM.	510 SACKETT STREET	1741 feet to the WNW
15	C224080	BAYSIDE FUEL OIL DEPOT - BOND ST. TRM.	510 SACKETT STREET	1785 feet to the W
16	C224099	GOWANUS VILLAGE I, LLC	430 CARROLL ST/153 2ND ST	1792 feet to the WSW
17	C224118	GOWANUS VILLAGE I, LLC - 420 CARROLL STREET	420 CARROLL STREET	1890 feet to the WSW
18	C224099	GOWANUS VILLAGE I, LLC	430 CARROLL ST/153 2ND ST	2017 feet to the WSW
19	C224116	TOLL BROOKLYN, LP	64-98 1ST ST; 82-107 1ST ST; 119-145 2ND ST;	2165 feet to the WSW
20	C224116	TOLL BROOKLYN, LP	64-98 1ST ST; 82-107 1ST ST; 119-145 2ND ST;	2331 feet to the WSW
21	C224100	WHOLE FOODS SITE	220 3RD ST AND 360 3RD AVE	2380 feet to the SW
Solid Waste Facilities -- Total Sites - 7			Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
22	24T97	BALTIC RECYCLING T.S.	524-26 BALTIC STRET	1116 feet to the NNW
23	24T22	BASIN HAULAGE T.S.		1802 feet to the NW
24	24T18	CON EDISON OF NY, INC.		1865 feet to the SW
25	24T53	CARROLL STREET T.S.		2032 feet to the W

26	24T56	RED HOOK RECYCLING T.S.		2577 feet to the WSW
27	24T90	RED HOOK CRUSHERS		2577 feet to the WSW
28	24W90	RED HOOK CRUSHERS, INC.	186 3RD STREET	2577 feet to the WSW

Hazardous Waste Treatment, Storage, Disposal Facilities -- Total Sites - 1

MAP ID	FACILITY ID	FACILITY NAME		DISTANCE & DIRECTION
29	NYD000706218	CONSOLIDATED EDISON		1872 feet to the SW

Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile

FACILITY STREET	DISTANCE & DIRECTION
222 FIRST STREET	1872 feet to the SW

Active Tank Test Failures -- Total Sites - 3

MAP ID	FACILITY ID	FACILITY NAME		DISTANCE & DIRECTION
30	9505523	124 4TH AVENUE - MISC		690 feet to the NNE
31	9412605	BRUCE RIBELNON OMNI MALL		1317 feet to the W
32	0102628	ENGINE CO. 219/LADD. CO. 105 FDNY -DDC		2465 feet to the ENE

Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile

FACILITY STREET	DISTANCE & DIRECTION
124 4TH AVENUE	690 feet to the NNE
473 PRESIDENT ST	1317 feet to the W
494 DEAN STREET	2465 feet to the ENE

Active Haz Spills (Unknown Causes & Other Causes) -- Total Sites - 22

MAP ID	FACILITY ID	FACILITY NAME		DISTANCE & DIRECTION
33	9713442	BP AMOCO STATION #3887		0 feet
34	0801906	COMMERCIAL PROPERTY		314 feet to the WSW
35	9605719	HESS-MERIT STATION 32530		518 feet to the SSW
36	9602519	572 WARREN ST. HOUSES -NYCHA		908 feet to the N
37	9607280	FORMER GAS STATION		919 feet to the NNW
38	0402598	PS 372 SCHOOL		1361 feet to the SW
39	0551768	MC DONALD'S		1520 feet to the SSW
40	9207367	VERIZON		1656 feet to the W
41	0603334	FORMER O.Z. ELECTRIC & MANUFACTURING COMPANY		1688 feet to the WNW
42	0706319	UNION STREET BRIDGE		1725 feet to the W
43	0902825	510 SACKETT ST		1757 feet to the W
44	1008213	3RD AVE YARD		1819 feet to the SW
45	0604245	FIVE GALLONS OF OIL IN SOIL		1819 feet to the SW
46	0203307	THIRD AVENUE YARD - EMPLOYEE LOT		1819 feet to the SW
47	0400876	TOLL BROOKLYN		2023 feet to the W
48	8907321	132 FLATBUSH AVE/MERIT		2089 feet to the NE
49	0908261	MOBIL GAS STATION		2144 feet to the ENE
50	0611832	FORMER GAS STATION		2170 feet to the NE
51	0704349	PARKSIDE SERVICE CENTER		2200 feet to the SSW
52	0501697	363 BOND STREET		2203 feet to the WSW
53	9412191	U-HAUL		2301 feet to the NE
54	0407393	365 BOND STREET		2302 feet to the WSW

Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile

FACILITY STREET	DISTANCE & DIRECTION
164 4TH AVE	0 feet
620 DEGRAW STREET	314 feet to the WSW
204-222 4TH AVENUE	518 feet to the SSW
572 WARREN ST	908 feet to the N
156-170 3RD AVENUE	919 feet to the NNW
512 CARROLL ST	1361 feet to the SW
245 1ST STREET	1520 feet to the SSW
318 NEVINS STREET	1656 feet to the W
198 DOUGLASS ST	1688 feet to the WNW
UNION BRIDGE	1725 feet to the W
510 SACKETT ST	1757 feet to the W
222 1ST ST	1819 feet to the SW
222 1 STREET	1819 feet to the SW
222 FIRST STREET	1819 feet to the SW
400 CARROLL ST	2023 feet to the W
132 FLATBUSH AVENUE	2089 feet to the NE
195 FLATBUSH AVE	2144 feet to the ENE
179 FLATBUSH AVE	2170 feet to the NE
340 4TH AVE	2200 feet to the SSW
363 BOND STREET	2203 feet to the WSW
622 ATLANTIC AVENUE	2301 feet to the NE
365 BOND STREET	2302 feet to the WSW

Active Haz Spills (Miscellaneous Spill Causes) -- Total Sites - 3

MAP ID	FACILITY ID	FACILITY NAME		DISTANCE & DIRECTION
55	9803217	ZORRIANO ASSOCIATES		907 feet to the WSW
56	0111636	RESIDENTS		1186 feet to the ESE
57	8404005	4TH AVE/GARFIELD ST		1338 feet to the SSW

Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile

FACILITY STREET	DISTANCE & DIRECTION
568 A UNION STREET	907 feet to the WSW
29 LINCOLN PLACE	1186 feet to the ESE
4TH AVE/GARFIELD ST	1338 feet to the SSW

Closed Status Tank Failures -- Total Sites - 7

MAP ID	FACILITY ID	FACILITY NAME		DISTANCE & DIRECTION
58	0507654	ECONOMY CLEANERS		1059 feet to the E
59	9300662	345 FIRST ST		2020 feet to the S
60	9502716	124 LINCOLN PLACE		2056 feet to the ESE
61	9807467	NY PACIFIC REALITY		2233 feet to the ENE
62	9311807	705 CARROLL STREET		2299 feet to the SE
63	0707748	430 PACIFIC STREET		2332 feet to the N

Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile

FACILITY STREET	DISTANCE & DIRECTION
123 5TH AVE	1059 feet to the E
345 FIRST ST	2020 feet to the S
124 LINCOLN PLACE	2056 feet to the ESE
626 PACIFIC ST	2233 feet to the ENE
705 CARROLL STREET	2299 feet to the SE
430 PACIFIC STREET	2332 feet to the N

64 0408289 SMITH RESIDENCE 99 ST MARKS AVE 2574 feet to the E

Closed Status Tank Test Failures -- Total Sites - 22

MAP ID	FACILITY ID	FACILITY NAME
65	0500453	AJR (COMMERCIAL BLDG.)
66	9113310	4TH & SACKETT STREET
67	9410669	280 DOUGLAS ST
68	9515732	MERRITT GAS STATION
69	0902974	MAXIMUM DISTRIBUTORS- TTF
70	8800904	267 DOUGLASS STREET
71	9105220	WYCKOFF CONSOLIDATED -NYCHA
72	9811464	WYCKOFF GARDENS
73	9307448	WYCKOFF GARDENS -NYCHA
74	9010808	WYCKOFF GARDENS -NYCHA
75	0212934	
76	9713764	ULAMO CORP
77	0306012	VERIZON
78	0201330	GOWANAS HOUSING -NYCHA
79	0201191	GOWANUS HOUSING COMPLEX-NYCHA
80	8705973	225 6TH AVE.
81	0908933	BETHLEHEM CHURCH TTF
82	9702117	ALL BORO'S
83	0611363	SOFIA BROS
84	0109974	ENGINE CO. 219/LADD. CO. 105 FDNY -DDC
85	0106869	DEPARTMENT HPD
86	9409320	P.S. # 51- 350 5TH AVE

Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile

FACILITY STREET	DISTANCE & DIRECTION
599 DEGRAW ST	378 feet to the WNW
4TH & SACKETT STREET	411 feet to the S
280 DOUGLAS STREET	497 feet to the WNW
204-222 4TH AVENUE	518 feet to the SSW
151-169 3RD AVE	769 feet to the NNW
267 DOUGLASS STREET	850 feet to the NW
572 WARREN ST	908 feet to the N
185 NEVINS ST	1367 feet to the NNW
272 WYCKOFF STREET	1367 feet to the NNW
272 WYCKOFF STREET	1367 feet to the NNW
233 BUTLER ST	1622 feet to the NW
280 BERGEN ST	1635 feet to the N
318 NEVINS STREET	1656 feet to the W
238 BOND ST	1988 feet to the NW
238 BOND ST	1988 feet to the NW
225 6TH AVE	2007 feet to the SE
490 PACIFIC ST	2008 feet to the N
200 3RD ST	2314 feet to the SW
491 BERGEN STREET	2455 feet to the ENE
494 DEAN STREET	2465 feet to the ENE
516 BERGEN STREET	2502 feet to the E
P.S. #51 - 350 5TH AVE	2556 feet to the SSW

Closed Status Spills (Unknown Causes & Other Causes) -- Total Sites - 191

MAP ID	FACILITY ID	FACILITY NAME
87	0205534	MANHOLE 2625
88	0600185	COMMERIAL BUILDING
89	0211682	
90	0411328	SB SERVICE BOX # 44227
91	0602980	HESS STATION #32530
92	0201876	UNION STREET SUBWAY
93	0104798	UNION ST STATION-NYCT
94	0407082	FMR GAS STATION/VACNT LOT
95	9206706	610 WARREN STREET
96	0502141	MANHOLE # 65434
97	0400989	VAULT# TM0253
98	0205651	MANHOLE 59445
99	0205627	MANHOLE #59445
100	9812908	
101	0704985	KIESER HOME
102	8802889	123 FIFTH AVE/BKLYN
103	0003201	PARKING LOT -MTBE
104	0602894	PROCIDA REALTY
105	0004300	PRESIDENT STREET &
106	0004550	4TH AVE
107	0806428	PETROLEUM TANK CLEANERS
108	0712570	ONE GALLON OIL IN BASEMENT SUMP
109	0613824	ONE GAL LUBE OIL LEAKED FROM DRUM
110	0401831	TM #247

Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile

FACILITY STREET	DISTANCE & DIRECTION
4TH AVE/DOUGLAS ST	164 feet to the ENE*
324-330 BUTLER STREET	337 feet to the N
612 DEGRAW ST	417 feet to the W
654 SACKETT STREET	476 feet to the SW
204-222 4TH AVENUE	518 feet to the SSW
UNION ST/4TH AV	665 feet to the SSW
UNION ST/4TH AV	665 feet to the SSW
124 4TH AVENUE	690 feet to the NNE
610 WARREN STREET	841 feet to the NNE
3RD AVE/ BALTIC STREET	904 feet to the NNW
PRESIDENT ST & 4TH AVE	923 feet to the SSW
5TH AVE AND ST JOHNS PL	928 feet to the ESE
5TH AVE AND ST JOHNS PL	928 feet to the ESE
678 UNION ST	1024 feet to the SSE
609 WARREN STREET	1027 feet to the NE
123 FIFTH AVE	1059 feet to the E
90 4TH AVE	1063 feet to the NNE
505 CARROLL STREET	1097 feet to the SW
THIRD AVE	1118 feet to the WSW
CARROLL ST & 4TH AVE	1182 feet to the SSW
236 BUTLER ST	1188 feet to the NW
223 NEVINS STREET. CON EDISON BLDG	1241 feet to the NW
223 NEVINS STREET	1241 feet to the NW
DOUGLAS SY & NEVINS ST	1251 feet to the WNW

111	0013453	646 PRESIDENT ST. LLC	646 PRESIDENT ST	1255 feet to the S
112	8504128	28 STERLING PLACE	28 STERLING PLACE	1261 feet to the E
113	9911078	MANHOLE # 2567	3RD AVE/WICKOFF ST	1321 feet to the N
114	0702000	TEN GALLONS OIL FOUND IN MANHOLE	WYCKOFF STREET NEAR 3 AVENUE	1321 feet to the N
115	0003302	PRESIDENT STREET	BETWEEN 3RD AVENUE/NEVINS	1328 feet to the WSW
116	0606675	COMMERCIAL BUILDING	14 WHITWELL PLACE	1373 feet to the SW
117	0212790	VAULT #4412	NEVINS ST & BALTIC ST	1398 feet to the NW
118	0912838	CONSTRUCTION SITE	267 FOURTH AVENUE IN BROOKLYN	1423 feet to the SSW
119	9906765	SERVICEBOX 18175	316 BERGEN ST	1434 feet to the N
120	9905878	SERVICE BOX #18175	316 BERGEN ST	1434 feet to the N
121	0411142	RESIDENCE	398 BERGEN STREET	1436 feet to the NE
122	0501021	FORMER GAS STATION	269-271 4TH AVE	1454 feet to the SSW
123	9813856		484 BALTIC ST	1465 feet to the NW
124	0401789	MANHOLE #5637	252 5TH AVE	1465 feet to the S
125	0600998	PARKING LOT	95 3RD AVE	1470 feet to the N
126	9904840	SERVICE 18175	314 BERGEN STREET	1470 feet to the N
127	9900190	SERVICE BOX 18175	314 BERGEN STREET	1470 feet to the N
128	9903449	SB 18175	INFO 316 BERGEN ST	1482 feet to the N
129	9902262	MANHOLE 18175	IFO 314-316 BERGEN ST	1482 feet to the N
130	0300423	MANHOLE 2545	468 CARROLL ST	1545 feet to the WSW
131	8602102	DEP ITEM#837	NEVINS ST. PUMP STATION	1550 feet to the W
132	8504656	NEVENS ST. PUMP STATION	NEVENS ST PUMP STATION	1550 feet to the W
133	0503531	GOWANUS CANAL	DOUGLAS ST	1557 feet to the WNW
134	0007226	IN WATER	GOWANUS CANAL	1557 feet to the WNW
135	9412033	GOWANUS CANAL	GOWANUS CANAL-SACKETT ST	1595 feet to the WNW
136	0401107	UNKNOWN FUEL OIL DEPOT	210 DOUGLAS ST	1613 feet to the WNW
137	9602000	GOWANUS PUMPING STATION DEP -DDC	201 DOUGLAS STREET	1647 feet to the NW
138	8901018	GOWANUS PUMP STA/BKLYN	201 DOUGLASS STREET	1647 feet to the NW
139	8602670	ITEM#844 BKLYN	DDDANUS BAY PUMPING STATION	1647 feet to the NW
140	8600391	GOWANUS PUMP STA. BYPASS	GOWANUS PUMP. STA.	1647 feet to the NW
141	9314103	VERIZON	318 NEVINS STREET	1656 feet to the W
142	9208840	318 NEVINS STREET	318 NEVINS STREET	1656 feet to the W
143	0502210	MANHOLE 59097	5TH AVE/GARFIELD PL	1665 feet to the S
144	0911434	MAN HOLE 65435	3RD AVE 100' NORTH OF 1ST ST	1669 feet to the SW
145	0890402	208704; 3RD AVENUE, 100 FEET FEET NORTH OF 1ST STREET	3RD AVENUE, 100 FEET FEET NORTH OF 1ST STREET	1669 feet to the SW
146	0502530	MANHOLE # 65435	3RD AVE/1ST STREET	1669 feet to the SW
147	0301545	MANHOLE 2590	DEAN ST/4TH AVE	1687 feet to the NNE
148	0011724	MANHOLE 2591	NW COR DEAN ST/4TH AVE	1687 feet to the NNE
149	9809650		505 SACKETT STREET	1692 feet to the WNW
150	0914379	217955; LINCOLN PL AND 6TH AVE	LINCOLN PL AND 6TH AVE	1696 feet to the ESE
151	9904386	MANHOLE #70465	WYCKOFF ST & NEVINS	1698 feet to the NNW
152	9814640	MANHOLE #70465	WYCOFF ST / NEVIN ST	1698 feet to the NNW
153	0211997	MANHOLE #70465	WYCKOFF ST/EVAN ST	1698 feet to the NNW
154	0000528	TM 105	NEVINS ST & CARROLL ST	1718 feet to the WSW
155	0101729	MH 5481	6TH AVE/BERKLEY AVE	1736 feet to the SE
156	0514992	MANHOLE 56074	510 SACKETT STREET	1757 feet to the W
157	0411947	FORMER INDUSTRIAL SITE.	430 CARROLL STREET	1764 feet to the WSW
158	0100047	APT BUILDING	660 CARROLL ST	1768 feet to the SSE
159	0612117	IMBRIALE RESIDENCE	44 FOURTH AVE	1780 feet to the NNE
160	0311774	44 DELI	44 4TH AVE	1780 feet to the NNE
161	0208144	BAYSIDE FUEL OIL DEPOT	267 BOND STREET	1788 feet to the WNW
162	0802038	ROAD	265 BERGEN ST	1813 feet to the N
163	9208733	CARROLL ST. & UNION ST BR	CARROLL ST & UNION ST BR	1815 feet to the W

164	9913132	CON ED 3RD AV YARD	222 FIRST STREET	1819 feet to the SW
165	9912931	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW
166	9907981	SERVICE BOX 3RD AVE YARD	222 FIRST STREET	1819 feet to the SW
167	9811783	CON ED FACILITY	222 FIRST STREET	1819 feet to the SW
168	9803310	222 1ST ST	3RD AVE YARD	1819 feet to the SW
169	9801934	3RD AVE YARD CON ED	222 FIRST STREET	1819 feet to the SW
170	9704814	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW
171	9702563	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW
172	9702275	3RD AVE YARD	3RD AVE YARD	1819 feet to the SW
173	9614742	3RD AV YARD	222 FIRST STREET	1819 feet to the SW
174	9608854	THIRD AVENUE YARD	3RD AVE/3RD ST	1819 feet to the SW
175	9608437	3RD AVE SERVICE CENTER	3RD AVE & 1ST ST	1819 feet to the SW
176	9607770	CON ED 3RD AV GARAGE	222 FIRST STREET	1819 feet to the SW
177	9514237	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW
178	9510404	CON EDISON	222 FIRST STREET	1819 feet to the SW
179	9502241	222 1ST STREET	222 1ST STREET	1819 feet to the SW
180	9207274	220 1ST STREET	220 1ST STREET	1819 feet to the SW
181	0813445	3RD AVE YARD	222 1ST ST	1819 feet to the SW
182	0705772	SIX GAL HYDRAULIC FLUID FROM VEH	222 FIRST STREET & 3 AVENUE	1819 feet to the SW
183	0604062	OVERFLW FROM OLD O/W SEPARATOR	3 AVENUE WORKOUT LOCATION	1819 feet to the SW
184	0602266	CON EDISON GARAGE	222 FIRST STREET	1819 feet to the SW
185	0514637	LEAK FROM VEHICLE IN CON ED 3 AVE YARD	222 FIRST STREET	1819 feet to the SW
186	0300475	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW
187	0211413	3RD AVE YARD	222 FIRST AVENUE	1819 feet to the SW
188	0009168	FLUSHPIT 3RD AVE YARD	222 FIRST STREET	1819 feet to the SW
189	0002672	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW
190	0502416	GOWANAS CANAL	471 DEGRAW ST	1852 feet to the WNW
191	8901773	408 CARROLL ST/BKLYN	408 CARROLL ST	1866 feet to the WSW
192	9711378	PRITCHARD RES	288 5TH AV	1897 feet to the S
193	0105573	VAULT #3079	311 DEAN ST	1901 feet to the N
194	0902338	CYRUS RESIDENCE	232 WYCKOFF ST	1903 feet to the NNW
195	9914001	2ND & 3RD AVE	2ND & 3RD AVE	1907 feet to the SW
196	1006176	MAN HOLE 5354	3RD AND AVE AND 2ND STREET	1907 feet to the SW
197	0205295	MANHOLE 2668	5TH AVENUE NEAR DEAN ST	1916 feet to the NE
198	0814475	213709; DEGRAW ST AND BOND ST	DEGRAW ST AND BOND ST	1925 feet to the WNW
199	0908549	ROADWAY	287 BOND ST	1925 feet to the WNW
200	9411918	GOWANUS CANAL	CARROLL ST- UNDER BRIDGE	1936 feet to the W
201	0608034	N/R LINE	PACIFIC ST & 4TH AV	1946 feet to the NNE
202	9710842	90 STERLING PLACE	90 STERLING PLACE	1953 feet to the ESE
203	0513078	MANHOLE 26637	178 FLATBUSH AVE	1956 feet to the NE
204	9407320	109 BERKELEY PLACE	109 BERKELEY PLACE	1965 feet to the SE
205	9415469	DAILY NEWS	600 PACIFIC STREET	1987 feet to the NE
206	9814678	315 4TH AVE	315 4TH AVENUE	1997 feet to the SSW
207	9910838	VAULT 2983	IFO 513 PACIFIC ST	2006 feet to the NNE
208	9705145	400 CARROLL ST	400 CARROLL ST	2023 feet to the W
209	9605780	400 CARROLL ST	400 CARROLL ST	2023 feet to the W
210	0209974	MANHOLE TM2330	BALTIC STREET AT BOND ST	2028 feet to the NW
211	9905287	MANHOLE 2526	UNION ST/BOND ST	2032 feet to the W
212	0012895	MANHOLE 2527	BONN ST/UNION ST	2032 feet to the W
213	9906385	MANHOLE #2738	FLATBUSH AVE & DEAN ST	2043 feet to the ENE
214	0800917	PUBLIC STREET	DEAN ST/ FLATBUSH AVE	2043 feet to the ENE
215	0202365	MANHOLE #62055	DEAN ST & NEVINS ST	2089 feet to the N
216	8701148	132 FLATBUSH AVENUE.	132 FLATBUSH AVENUE	2089 feet to the NE

217	0102612	VACANT APARTMENT BUILDING	450 UNION ST	2095 feet to the W
218	0308833	MANHOLE 2733	IFO 237 FLATBUSH AVE	2099 feet to the ENE
219	9900667	VAULT 2083	513 PACIFIC ST	2109 feet to the NNE
220	0101541	VAULT 2083	513 PACIFIC ST	2109 feet to the NNE
221	0000348	VAULT 2083	513 PACIFIC ST	2109 feet to the NNE
222	0404128	MANHOLE # 62055	246 DEAN ST	2111 feet to the NNW
223	0412308	MANHOLE 5436	4TH AVE/3RD ST	2113 feet to the SSW
224	0802555	MOSQUE	552-554 ATLANTIC AVE	2127 feet to the NNE
225	0103442	TM 939	PRESIDENT ST/BOND ST	2130 feet to the W
226	9307859	195 FLATBUSH AVENUE	195 FLATBUSH AVENUE	2144 feet to the ENE
227	9307538	195 FLATBUSH AVENUE	195 FLATBUSH AVENUE	2144 feet to the ENE
228	0513054	17-F08	195 FLATBUSH AVE	2144 feet to the ENE
229	0311226	CON-ED MANHOLE 2731	FLATBUSH AV/ AVE 6	2150 feet to the ENE
230	0801262	PARKSIDE SERVICE CENTER	340 4TH AVE	2200 feet to the SSW
231	9706734	BELL ATLANTIC	175 3RD STREET	2213 feet to the WSW
232	0510863	EMS BOND	347 BOND STREET	2216 feet to the W
233	0006747	SB 38848	2ND ST & GOWANUS CANAL	2227 feet to the WSW
234	9902905	MANHOLE 2698	ST MARKS AV & FLATBUSH AV	2227 feet to the E
235	0413358	FLATBUSH TERMINAL - LIRR	ATLANTIC AVE/FLATBUSH AVE	2234 feet to the NE
236	0301980	MANHOLE #14737	ATLANTIC AVE/FLATBUSH AVE	2234 feet to the NE
237	0002780	MANHOLE 60650	FLATBUSH AVE/ATLANTIC AVE	2234 feet to the NE
238	0109444	MANHOLE 65433	WYCKOFF ST/BOND	2243 feet to the NNW
239	9906499	ALFRED RESIDENCE	209 BERGEN ST	2250 feet to the NNW
240	0913756	ROADWAY	4TH AVE, BETWEEN 3RD & 4TH ST	2251 feet to the SSW
241	9614103	VACANT SITE	520 ATLANTIC AVE	2256 feet to the N
242	1002228	MANHOLE 2524	CORNER OF NORTHEAST BOND AND CARROLL ST	2258 feet to the W
243	9800967	MENDON LEASING	354 4TH AVE	2270 feet to the SSW
244	0408640	MANHOLE #5437	358 4TH AVE	2270 feet to the SSW
245	9611054	129 PARK PLACE	129 PARK PLACE	2277 feet to the E
246	0890352	209681; ATLANTIC AVE; M 2594 (6B54)	ATLANTIC AVE; M 2594 (6B54)	2291 feet to the N
247	0000491	MANHOLE 2599	ATLANTIC AVE/3RD AVE	2291 feet to the N
248	9804333		705 CARROLL STREET	2299 feet to the SE
249	8910580	112 FLATBUSH AV/SHELL	112 FLATBUSH AVENUE	2333 feet to the NNE
250	9905922	MANHOLE #2550	210 DEAN STREET	2335 feet to the NNW
251	9507333	210 DEAN STREET	210 DEAN STREET	2335 feet to the NNW
252	9701787	794 UNION ST	794 UNION ST	2362 feet to the SE
253	0501334	UNOCCUPIED SITE	220 3RD STREET	2368 feet to the SW
254	0914170	216512; FLATBUSH AVE & ASHLAND AVE	FLATBUSH AVE & ASHLAND AVE	2394 feet to the NNE
255	9904737	IN FRONT OF PIPPIN'S AUTO	3RD AVE BETWEEN 3RD & 6TH	2413 feet to the SW
256	8601502	3RD ST BRIDGE SHEEN,BKLYN	@ 3RD ST. BRIDGE	2456 feet to the WSW
257	9705043	ENGINE CO. 219/LADD. CO. 105 FDNY -DDC	494 DEAN STREET	2465 feet to the ENE
258	0506031	ATLANTIC TERMINAL	2 HANSON PLACE	2467 feet to the NNE
259	0003987	MANHOLE #26622	FLATBUSH AV & STATE ST	2468 feet to the NNE
260	0003986	MANHOLE #26623	FLATBUSH AV & STATE ST	2468 feet to the NNE
261	0504720	MANHOLE 5506	7 AVE AT ST. JOHN PLACE	2477 feet to the ESE
262	0001294	MH 5505	7TH AVE/ST. JOHNS PLACE	2477 feet to the ESE
263	9906561	MANHOLE #63113	HAMPTON PL E/O ASHLAND	2488 feet to the NNE
264	0711694	ON SIDEWALK	426 2 SECOND STREET	2492 feet to the S
265	9609009	MANHOLE #5503	7TH AVE & BERKLEY PLACE	2501 feet to the SE
266	9607399	MANHOLE 5503	7TH AVE & BERKLEY PLACE	2501 feet to the SE
267	0000897	MANHOLE 5507	7TH AVE + STERLING PLACE	2507 feet to the ESE
268	0509762	CONSTRUCTION SITE	370 4TH AVE	2520 feet to the SSW
269	9815497		479 ATLANTIC AVE	2521 feet to the N

270	0011406	OZZIE'S COFFEE SHOP	57 7TH AVE	2552 feet to the ESE
271	9807900	MANHOLE 2683	302 FLATBUSH AVE	2563 feet to the E
272	0108832	MANHOLE 2682	FLATBUSH IFO 302	2563 feet to the E
273	0711729	RESDIANCE	2ND STREET/ 6TH AVE	2567 feet to the SSE
274	0006693	MH 38848	2ND ST/BOND ST	2581 feet to the WSW
275	0712800	ONE PINT OIL FOUND IN MH # 2724	PACIFIC STREET, EAST OF 6 AVENUE	2581 feet to the ENE
276	0008380	SERVICE BOX #19206	PACIFIC ST & 6TH AVE	2581 feet to the ENE
277	9909898	WEST SIDE	4TH AVE & 5TH ST	2628 feet to the SSW

Closed Status Spills (Miscellaneous Spill Causes) -- Total Sites - 33

MAP ID	FACILITY ID	FACILITY NAME
278	9211385	149 4TH AVE
279	9205271	147 4TH AVE
280	9911109	VAULT #5491
281	9415539	280 DOUGLAS STREET
282	9415530	280 DOUGLAS ST
283	9310083	280 DOUGLAS STREET
284	9112095	280 DOUGLAS ST/PENSKE
285	0210654	HESS STATION 32530
286	0512890	CONSTRUCTION SITE
287	1005414	FUTURE PS 133K
288	0612588	A. WILLIAMS CONSTRUCTION
289	0204259	A WILLIAMS TRUCKING -MTBE
290	9211878	540 PRESIDENT STREET
291	0510846	BROOKLYN TRUCKING
292	0909522	PRIVATE RESIDENCE
293	9802729	GOWANUS PUMPING STATION DEP -DDC
294	9602974	GOWANUS PUMPING STATION DEP -DDC
295	8702949	GOWANUS PUMP STATION / RE
296	8606864	201 DOUGLASS ST
297	8600118	GOWANUS PUMP STATION
298	0103826	
299	0013508	MAN HOLE # 116
300	9708420	3RD AVE YARD
301	9706833	222 FIRST STREET
302	9208644	80 3RD AVE.
303	0410847	107 LINCOLN PLACE
304	8602180	PRES. & BOND STS. PAINTED
305	1005905	FORMER MOBILE
306	9610245	300 FLATBUSH AV/ 7TH AV
307	0303290	MBS REALTY
308	9701348	SUBWAY STATION
309	9701327	NYC TRANSIT
310	9701240	UNDERGROUND SUBSTATION

Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile

FACILITY STREET	DISTANCE & DIRECTION
149 4TH AVE	268 feet to the ENE
147 4TH AVE	283 feet to the ENE
SACKETT ST & 4TH AVE	411 feet to the S
280 DOUGLAS STREET	497 feet to the WNW
280 DOUGLAS STREET	497 feet to the WNW
280 DOUGLAS STREET	497 feet to the WNW
280 DOUGLAS ST/PENSKE	497 feet to the WNW
204-222 4TH AVENUE	518 feet to the SSW
207 4TH AVE	541 feet to the S
375 BUTLER ST	587 feet to the ENE
225 3RD AVE	636 feet to the W
225 3RD AVE	636 feet to the W
540 PRESIDENT STREET	1097 feet to the SW
242 NEVIN STREET	1399 feet to the WNW
765 UNION ST	1415 feet to the SE
201 DOUGLAS STREET	1647 feet to the NW
201 DOUGLAS STREET	1647 feet to the NW
GOWANUS PUMP STATION	1647 feet to the NW
201 DOUGLASS STREET	1647 feet to the NW
GOWANUS PUMPING STATION	1647 feet to the NW
DEAN ST/4TH AVE	1687 feet to the NNE
6TH AVE/ST JOHNS PL	1698 feet to the ESE
222 FIRST STREET	1819 feet to the SW
222 FIRST STREET	1819 feet to the SW
80 3RD AVE	1868 feet to the N
107 LINCOLN PLACE	1927 feet to the ESE
PRESIDENT & BOND STREETS	2130 feet to the W
195 FLATBUSH AVENUE	2144 feet to the ENE
300 FLATBUSH AVE/ 7TH AVE	2526 feet to the E
126 PROSPECT PL	2575 feet to the E
7TH AVE/FLATBUSH AVE	2600 feet to the E
7TH AVE + FLATBUSH AVE	2600 feet to the E
7TH AVE/FLATBUSH AVE	2600 feet to the E

Petroleum Bulk Storage Sites -- Total Sites - 17

MAP ID	FACILITY ID	FACILITY NAME
311	2-337722	BP SERVICE STATION #25716
312	NY04493	GUSTAVO RODRIGUEZ
313	2-069299	617 SACKETT STREET REALTY CORP.
314	NY07830	PATRICK MAKIN
315	NY05035	ISABEL ALBOM
316	2-333352	RYDER TRUCK RENTAL, INC.

Database searched at 1/8 MILE - ASTM required search distance: Property & Adjacent

FACILITY STREET	DISTANCE & DIRECTION
164 FOURTH AVENUE	0 feet
152 4 AVE	293 feet to the NNE
617 SACKETT STREET	414 feet to the WSW
612 DEGRAW ST	415 feet to the W
140 4 AVE	472 feet to the NNE
280 DOUGLASS STREET	497 feet to the WNW

317	NY07894	PENSKE TRUCK LEASING CO	191 3 AVE	497 feet to the WNW
318	NY03531	EK ESS PETROLEUM CORP	136 4 AVE	500 feet to the NNE
319	2-297666	HESS #32530	204-222 FOURTH AVENUE	518 feet to the SSW
320	NY04083	FULTON BEVERAGES CORP.	300 BUTLER ST	548 feet to the NNW
321	2-402508	NORTHLAND MARKETING CORP.	126 FOURTH AVENUE	567 feet to the NNE
322	2-151823	CHOCK FULL O'NUTS CORP	588 BALTIC STREET	570 feet to the N
323	NY02590	CHOCK FULL O NUTS CORP	582 BALTIC ST	570 feet to the N
324	2-604210	P.S. 133	375 BUTLER STREET	587 feet to the ENE
325	2-604353	PUBLIC SCHOOL 133 - BROOKLYN (K133)	375 BUTLER STREET	587 feet to the ENE
326	2-605796	HOLYLAND AUTO REPAIR INC.	637 UNION STREET	610 feet to the SW
327	NY04159	GARDENIA ORGANIZATION	209 4 AVE	620 feet to the S

Hazardous Waste Generators, Transporters -- Total Sites - 9

MAP ID	FACILITY ID	FACILITY NAME
328	NYD987021425	LESLIE & BROTHERS SERVICE STATION INC
329	NYD987021433	MARCELINO ALMONTE M & A REPAIRS
330	NYP004140786	CONSOLIDATED EDISON
331	NYD986891885	SEMPLERIEGER CO
332	NYP004047791	CONSOLIDATED EDISON
333	NYD981567431	PENSKE TRUCK LEASING CO
334	NYD982185563	MERIT OIL CORP - SACKETT
335	NYU005001151	NORTHLAND MARKETING CORP
336	NYD001548254	ELECTRIC SWITCHBOARD COMPANY

Database searched at 1/8 MILE - ASTM required search distance: Property & Adjacent

FACILITY STREET	DISTANCE & DIRECTION
164 4TH AVE	0 feet
164 4TH AVE & DOUGLAS	0 feet
MH61667-DOUGLASS ST & 4TH AVE	164 feet to the ENE*
635 SACKETT ST	334 feet to the WSW
V5491-633 SACKETT ST	334 feet to the WSW
280 DOUGLASS ST	494 feet to the WNW
204-222 FOURTH AVE	539 feet to the SSW
126 4TH AVE	552 feet to the NNE
185 THIRD AVENUE	590 feet to the NW

Hazardous Substance Waste Disposal Sites -- Total Sites - 1

MAP ID	FACILITY ID	FACILITY NAME
337		BUG, FULTON MUNICIPAL WORKS

Database searched at 1/2 MILE - Non-ASTM Database

FACILITY STREET	DISTANCE & DIRECTION
WILLIAM, DEGRAW, AND SACKET ST	1268 feet to the WNW

Air Discharge Sites -- Total Sites - 7

MAP ID	FACILITY ID	FACILITY NAME
338	3604700572	AMOCO
339	3604700933	JOLLIA MANN CONTR
340	3604780009	JOLLIA MANN CONSTRUCTION CO
341	3604787015	BEST AUTO PRODUCTS
342	3604700997	BEST AUTO PRODUCTS
343	3604700593	MERIT
344	3604700841	CHOCK FULL O' NUTS

Database searched at 1/8 MILE - Non-ASTM Database

FACILITY STREET	DISTANCE & DIRECTION
164 4TH AVE	0 feet
155 4TH AVE	213 feet to the ESE
155 4TH AVENUE	213 feet to the ESE
321 DOUGLASS STREET	268 feet to the NNW
321 DOUGLASS STREET	268 feet to the NNW
204-222 FOURTH AVE	520 feet to the SSW
345 BUTLER STREET	545 feet to the N

Civil & Administrative Enforcement Docket Sites -- Total Sites - 1

MAP ID	FACILITY ID	FACILITY NAME
345	NY0000382796	NY SCH CONST AUTH

Database searched at 1/8 MILE - Non-ASTM Database

FACILITY STREET	DISTANCE & DIRECTION
375 BUTLER STREET	588 feet to the ENE

Identified Toxic Sites by Proximity

164 4th Avenue, Brooklyn, NY

* Compass directions can vary substantially for sites located very close to the subject property address.

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
33	BP AMOCO STATION #3887	164 4TH AVE	0 feet	Active Haz Spill (Unknown/Other Cause)
311	BP SERVICE STATION #25716	164 FOURTH AVENUE	0 feet	Petroleum Bulk Storage Site
328	LESLIE & BROTHERS SERVICE STATION INC	164 4TH AVE	0 feet	Hazardous Waste Generator/Transporter
329	MARCELINO ALMONTE M & A REPAIRS	164 4TH AVE & DOUGLAS	0 feet	Hazardous Waste Generator/Transporter
338	AMOCO	164 4TH AVE	0 feet	Air Discharge Site
87	MANHOLE 2625	4TH AVE/DOUGLAS ST	164 feet to the ENE*	Closed Status Spill (Unk/Other Cause)
330	CONSOLIDATED EDISON	MH61667-DOUGLASS ST & 4TH AVE	164 feet to the ENE*	Hazardous Waste Generator/Transporter
339	JOLLIA MANN CONTR	155 4TH AVE	213 feet to the ESE	Air Discharge Site
340	JOLLIA MANN CONSTRUCTION CO	155 4TH AVENUE	213 feet to the ESE	Air Discharge Site
278	149 4TH AVE	149 4TH AVE	268 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
341	BEST AUTO PRODUCTS	321 DOUGLASS STREET	268 feet to the NNW	Air Discharge Site
342	BEST AUTO PRODUCTS	321 DOUGLASS STREET	268 feet to the NNW	Air Discharge Site
279	147 4TH AVE	147 4TH AVE	283 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
312	GUSTAVO RODRIGUEZ	152 4 AVE	293 feet to the NNE	Petroleum Bulk Storage Site
34	COMMERCIAL PROPERTY	620 DEGRAW STREET	314 feet to the WSW	Active Haz Spill (Unknown/Other Cause)
331	SEMPLER RIEGER CO	635 SACKETT ST	334 feet to the WSW	Hazardous Waste Generator/Transporter
332	CONSOLIDATED EDISON	V5491-633 SACKETT ST	334 feet to the WSW	Hazardous Waste Generator/Transporter
88	COMMERCIAL BUILDING	324-330 BUTLER STREET	337 feet to the N	Closed Status Spill (Unk/Other Cause)
65	AJR (COMMERCIAL BLDG.)	599 DEGRAW ST	378 feet to the WNW	Closed Status Tank Test Failure
66	4TH & SACKETT STREET	4TH & SACKETT STREET	411 feet to the S	Closed Status Tank Test Failure
280	VAULT #5491	SACKETT ST & 4TH AVE	411 feet to the S	Closed Status Spill (Misc. Spill Cause)
313	617 SACKETT STREET REALTY CORP.	617 SACKETT STREET	414 feet to the WSW	Petroleum Bulk Storage Site
314	PATRICK MAKIN	612 DEGRAW ST	415 feet to the W	Petroleum Bulk Storage Site
89		612 DEGRAW ST	417 feet to the W	Closed Status Spill (Unk/Other Cause)
315	ISABEL ALBOM	140 4 AVE	472 feet to the NNE	Petroleum Bulk Storage Site
90	SB SERVICE BOX # 44227	654 SACKETT STREET	476 feet to the SW	Closed Status Spill (Unk/Other Cause)
333	PENSKE TRUCK LEASING CO	280 DOUGLASS ST	494 feet to the WNW	Hazardous Waste Generator/Transporter
67	280 DOUGLAS ST	280 DOUGLAS STREET	497 feet to the WNW	Closed Status Tank Test Failure
281	280 DOUGLAS STREET	280 DOUGLAS STREET	497 feet to the WNW	Closed Status Spill (Misc. Spill Cause)
282	280 DOUGLAS ST	280 DOUGLAS STREET	497 feet to the WNW	Closed Status Spill (Misc. Spill Cause)
283	280 DOUGLAS STREET	280 DOUGLAS STREET	497 feet to the WNW	Closed Status Spill (Misc. Spill Cause)
284	280 DOUGLAS ST/PENSKE	280 DOUGLAS ST/PENSKE	497 feet to the WNW	Closed Status Spill (Misc. Spill Cause)
316	RYDER TRUCK RENTAL, INC.	280 DOUGLASS STREET	497 feet to the WNW	Petroleum Bulk Storage Site
317	PENSKE TRUCK LEASING CO	191 3 AVE	497 feet to the WNW	Petroleum Bulk Storage Site
318	EK ESS PETROLEUM CORP	136 4 AVE	500 feet to the NNE	Petroleum Bulk Storage Site
35	HESS-MERIT STATION 32530	204-222 4TH AVENUE	518 feet to the SSW	Active Haz Spill (Unknown/Other Cause)
68	MERRITT GAS STATION	204-222 4TH AVENUE	518 feet to the SSW	Closed Status Tank Test Failure
91	HESS STATION #32530	204-222 4TH AVENUE	518 feet to the SSW	Closed Status Spill (Unk/Other Cause)
285	HESS STATION 32530	204-222 4TH AVENUE	518 feet to the SSW	Closed Status Spill (Misc. Spill Cause)
319	HESS #32530	204-222 FOURTH AVENUE	518 feet to the SSW	Petroleum Bulk Storage Site
343	MERIT	204-222 FOURTH AVE	520 feet to the SSW	Air Discharge Site
334	MERIT OIL CORP - SACKETT	204-222 FOURTH AVE	539 feet to the SSW	Hazardous Waste Generator/Transporter
286	CONSTRUCTION SITE	207 4TH AVE	541 feet to the S	Closed Status Spill (Misc. Spill Cause)
344	CHOCK FULL O' NUTS	345 BUTLER STREET	545 feet to the N	Air Discharge Site
320	FULTON BEVERAGES CORP.	300 BUTLER ST	548 feet to the NNW	Petroleum Bulk Storage Site

335	NORTHLAND MARKETING CORP	126 4TH AVE	552 feet to the NNE	Hazardous Waste Generator/Transporter
321	NORTHLAND MARKETING CORP.	126 FOURTH AVENUE	567 feet to the NNE	Petroleum Bulk Storage Site
322	CHOCK FULL O'NUTS CORP	588 BALTIC STREET	570 feet to the N	Petroleum Bulk Storage Site
323	CHOCK FULL O NUTS CORP	582 BALTIC ST	570 feet to the N	Petroleum Bulk Storage Site
287	FUTURE PS 133K	375 BUTLER ST	587 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
324	P.S. 133	375 BUTLER STREET	587 feet to the ENE	Petroleum Bulk Storage Site
325	PUBLIC SCHOOL 133 - BROOKLYN (K133)	375 BUTLER STREET	587 feet to the ENE	Petroleum Bulk Storage Site
345	NY SCH CONST AUTH	375 BUTLER STREET	588 feet to the ENE	Civil & Admin. Enforcement Docket Site
336	ELECTRIC SWITCHBOARD COMPANY	185 THIRD AVENUE	590 feet to the NW	Hazardous Waste Generator/Transporter
326	HOLYLAND AUTO REPAIR INC.	637 UNION STREET	610 feet to the SW	Petroleum Bulk Storage Site
327	GARDENIA ORGANIZATION	209 4 AVE	620 feet to the S	Petroleum Bulk Storage Site
288	A. WILLIAMS CONSTRUCTION	225 3RD AVE	636 feet to the W	Closed Status Spill (Misc. Spill Cause)
289	A WILLIAMS TRUCKING -MTBE	225 3RD AVE	636 feet to the W	Closed Status Spill (Misc. Spill Cause)
92	UNION STREET SUBWAY	UNION ST/4TH AV	665 feet to the SSW	Closed Status Spill (Unk/Other Cause)
93	UNION ST STATION-NYCT	UNION ST/4TH AV	665 feet to the SSW	Closed Status Spill (Unk/Other Cause)
30	124 4TH AVENUE - MISC	124 4TH AVENUE	690 feet to the NNE	Active Tank Test Failure
94	FMR GAS STATION/VACNT LOT	124 4TH AVENUE	690 feet to the NNE	Closed Status Spill (Unk/Other Cause)
69	MAXIMUM DISTRIBUTORS- TTF	151-169 3RD AVE	769 feet to the NNW	Closed Status Tank Test Failure
95	610 WARREN STREET	610 WARREN STREET	841 feet to the NNE	Closed Status Spill (Unk/Other Cause)
70	267 DOUGLASS STREET	267 DOUGLASS STREET	850 feet to the NW	Closed Status Tank Test Failure
96	MANHOLE # 65434	3RD AVE/ BALTIC STREET	904 feet to the NNW	Closed Status Spill (Unk/Other Cause)
55	ZORRIANO ASSOCIATES	568 A UNION STREET	907 feet to the WSW	Active Haz Spill (Misc. Spill Cause)
36	572 WARREN ST. HOUSES -NYCHA	572 WARREN ST	908 feet to the N	Active Haz Spill (Unknown/Other Cause)
71	WYCKOFF CONSOLIDATED -NYCHA	572 WARREN ST	908 feet to the N	Closed Status Tank Test Failure
37	FORMER GAS STATION	156-170 3RD AVENUE	919 feet to the NNW	Active Haz Spill (Unknown/Other Cause)
97	VAULT# TM0253	PRESIDENT ST & 4TH AVE	923 feet to the SSW	Closed Status Spill (Unk/Other Cause)
98	MANHOLE 59445	5TH AVE AND ST JOHNS PL	928 feet to the ESE	Closed Status Spill (Unk/Other Cause)
99	MANHOLE #59445	5TH AVE AND ST JOHNS PL	928 feet to the ESE	Closed Status Spill (Unk/Other Cause)
100		678 UNION ST	1024 feet to the SSE	Closed Status Spill (Unk/Other Cause)
101	KIESER HOME	609 WARREN STREET	1027 feet to the NE	Closed Status Spill (Unk/Other Cause)
58	ECONOMY CLEANERS	123 5TH AVE	1059 feet to the E	Closed Status Tank Failure
102	123 FIFTH AVE/BKLYN	123 FIFTH AVE	1059 feet to the E	Closed Status Spill (Unk/Other Cause)
103	PARKING LOT -MTBE	90 4TH AVE	1063 feet to the NNE	Closed Status Spill (Unk/Other Cause)
104	PROCIDA REALTY	505 CARROLL STREET	1097 feet to the SW	Closed Status Spill (Unk/Other Cause)
290	540 PRESIDENT STREET	540 PRESIDENT STREET	1097 feet to the SW	Closed Status Spill (Misc. Spill Cause)
2	K - FULTON WORKS	NEVINS, DEGRAW & SACKETT STS.	1099 feet to the WNW	NYSDEC Inactive Haz Waste Disposal Site
9	BKLYN UNION GAS /FULTON MUNI WORK	WILLIAMS DE GRAW /SACKETT STS	1099 feet to the WNW	CERCLIS Superfund NFRAP Site
22	BALTIC RECYCLING T.S.	524-26 BALTIC STRET	1116 feet to the NNW	Solid Waste Facility
105	PRESIDENT STREET &	THIRD AVE	1118 feet to the WSW	Closed Status Spill (Unk/Other Cause)
106	4TH AVE	CARROLL ST & 4TH AVE	1182 feet to the SSW	Closed Status Spill (Unk/Other Cause)
56	RESIDENTS	29 LINCOLN PLACE	1186 feet to the ESE	Active Haz Spill (Misc. Spill Cause)
107	PETROLEUM TANK CLEANERS	236 BUTLER ST	1188 feet to the NW	Closed Status Spill (Unk/Other Cause)
108	ONE GALLON OIL IN BASEMENT SUMP	223 NEVINS STREET. CON EDISON BLDG	1241 feet to the NW	Closed Status Spill (Unk/Other Cause)
109	ONE GAL LUBE OIL LEAKED FROM DRUM	223 NEVINS STREET	1241 feet to the NW	Closed Status Spill (Unk/Other Cause)
110	TM #247	DOUGLAS SY & NEVINS ST	1251 feet to the WNW	Closed Status Spill (Unk/Other Cause)
111	646 PRESIDENT ST. LLC	646 PRESIDENT ST	1255 feet to the S	Closed Status Spill (Unk/Other Cause)
112	28 STERLING PLACE	28 STERLING PLACE	1261 feet to the E	Closed Status Spill (Unk/Other Cause)
12	K - FULTON MUNICIPAL MGP	NEVINS, DEGRAW & SACKETT STS.	1264 feet to the WNW	Brownfields Site
13	FULTON WORKS	DEGRAW STREET AND NEVINS STREET	1264 feet to the WNW	Brownfields Site
337	BUG, FULTON MUNICIPAL WORKS	WILLIAM, DEGRAW, AND SACKET ST	1268 feet to the WNW	Hazardous Substance Waste Disposal Site
31	BRUCE RIBELNON OMNI MALL	473 PRESIDENT ST	1317 feet to the W	Active Tank Test Failure
113	MANHOLE # 2567	3RD AVE/WICKOFF ST	1321 feet to the N	Closed Status Spill (Unk/Other Cause)
114	TEN GALLONS OIL FOUND IN MANHOLE	WYCKOFF STREET NEAR 3 AVENUE	1321 feet to the N	Closed Status Spill (Unk/Other Cause)

115	PRESIDENT STREET	BETWEEN 3RD AVENUE/NEVINS	1328 feet to the WSW	Closed Status Spill (Unk/Other Cause)
57	4TH AVE/GARFIELD ST	4TH AVE/GARFIELD ST	1338 feet to the SSW	Active Haz Spill (Misc. Spill Cause)
38	PS 372 SCHOOL	512 CARROLL ST	1361 feet to the SW	Active Haz Spill (Unknown/Other Cause)
72	WYCKOFF GARDENS	185 NEVINS ST	1367 feet to the NNW	Closed Status Tank Test Failure
73	WYCKOFF GARDENS -NYCHA	272 WYCKOFF STREET	1367 feet to the NNW	Closed Status Tank Test Failure
74	WYCKOFF GARDENS -NYCHA	272 WYCKOFF STREET	1367 feet to the NNW	Closed Status Tank Test Failure
116	COMMERCIAL BUILDING	14 WHITWELL PLACE	1373 feet to the SW	Closed Status Spill (Unk/Other Cause)
117	VAULT #4412	NEVINS ST & BALTIC ST	1398 feet to the NW	Closed Status Spill (Unk/Other Cause)
291	BROOKLYN TRUCKING	242 NEVIN STREET	1399 feet to the WNW	Closed Status Spill (Misc. Spill Cause)
292	PRIVATE RESIDENCE	765 UNION ST	1415 feet to the SE	Closed Status Spill (Misc. Spill Cause)
118	CONSTRUCTION SITE	267 FOURTH AVENUE IN BROOKLYN	1423 feet to the SSW	Closed Status Spill (Unk/Other Cause)
119	SERVICEBOX 18175	316 BERGEN ST	1434 feet to the N	Closed Status Spill (Unk/Other Cause)
120	SERVICE BOX #18175	316 BERGEN ST	1434 feet to the N	Closed Status Spill (Unk/Other Cause)
121	RESIDENCE	398 BERGEN STREET	1436 feet to the NE	Closed Status Spill (Unk/Other Cause)
122	FORMER GAS STATION	269-271 4TH AVE	1454 feet to the SSW	Closed Status Spill (Unk/Other Cause)
123		484 BALTIC ST	1465 feet to the NW	Closed Status Spill (Unk/Other Cause)
124	MANHOLE #5637	252 5TH AVE	1465 feet to the S	Closed Status Spill (Unk/Other Cause)
125	PARKING LOT	95 3RD AVE	1470 feet to the N	Closed Status Spill (Unk/Other Cause)
126	SERVICE 18175	314 BERGEN STREET	1470 feet to the N	Closed Status Spill (Unk/Other Cause)
127	SERVICE BOX 18175	314 BERGEN STREET	1470 feet to the N	Closed Status Spill (Unk/Other Cause)
128	SB 18175	INFO 316 BERGEN ST	1482 feet to the N	Closed Status Spill (Unk/Other Cause)
129	MANHOLE 18175	IFO 314-316 BERGEN ST	1482 feet to the N	Closed Status Spill (Unk/Other Cause)
39	MC DONALD'S	245 1ST STREET	1520 feet to the SSW	Active Haz Spill (Unknown/Other Cause)
130	MANHOLE 2545	468 CARROLL ST	1545 feet to the WSW	Closed Status Spill (Unk/Other Cause)
131	DEP ITEM#837	NEVINS ST. PUMP STATION	1550 feet to the W	Closed Status Spill (Unk/Other Cause)
132	NEVENS ST. PUMP STATION	NEVENS ST PUMP STAION	1550 feet to the W	Closed Status Spill (Unk/Other Cause)
133	GOWANUS CANAL	DOUGLAS ST	1557 feet to the WNW	Closed Status Spill (Unk/Other Cause)
134	IN WATER	GOWANUS CANAL	1557 feet to the WNW	Closed Status Spill (Unk/Other Cause)
1	GOWANUS CANAL	BUTLER ST (BETWEEN BOND ST AND NEVIS ST)	1564 feet to the WNW	National Priority List(NPL) Site
3	GOWANUS CANAL SITE	GOWANUS CANAL	1564 feet to the WNW	NYSDEC Inactive Haz Waste Disposal Site
10	GOWANUS CANAL	BUTLER ST (BETWEEN BOND ST AND NEVIS ST)	1564 feet to the WNW	CERCLIS Superfund Non-NFRAP Site
135	GOWANUS CANAL	GOWANUS CANAL-SACKETT ST	1595 feet to the WNW	Closed Status Spill (Unk/Other Cause)
136	UNKNOWN FUEL OIL DEPOT	210 DOUGLAS ST	1613 feet to the WNW	Closed Status Spill (Unk/Other Cause)
75		233 BUTLER ST	1622 feet to the NW	Closed Status Tank Test Failure
76	ULAMO CORP	280 BERGEN ST	1635 feet to the N	Closed Status Tank Test Failure
137	GOWANUS PUMPING STATION DEP -DDC	201 DOUGLAS STREET	1647 feet to the NW	Closed Status Spill (Unk/Other Cause)
138	GOWANUS PUMP STA/BKLYN	201 DOUGLASS STREET	1647 feet to the NW	Closed Status Spill (Unk/Other Cause)
139	ITEM#844 BKLYN	DDDANUS BAY PUMPING STATI	1647 feet to the NW	Closed Status Spill (Unk/Other Cause)
140	GOWANUS PUMP STA. BYPASS	GOWANUS PUMP. STA.	1647 feet to the NW	Closed Status Spill (Unk/Other Cause)
293	GOWANUS PUMPING STATION DEP -DDC	201 DOUGLAS STREET	1647 feet to the NW	Closed Status Spill (Misc. Spill Cause)
294	GOWANUS PUMPING STATION DEP -DDC	201 DOUGLAS STREET	1647 feet to the NW	Closed Status Spill (Misc. Spill Cause)
295	GOWANUS PUMP STATION / RE	GOWANUS PUMP STATION	1647 feet to the NW	Closed Status Spill (Misc. Spill Cause)
296	201 DOUGLASS ST	201 DOUGLASS STREET	1647 feet to the NW	Closed Status Spill (Misc. Spill Cause)
297	GOWANUS PUMP STATION	GOWANUS PUMPING STATION	1647 feet to the NW	Closed Status Spill (Misc. Spill Cause)
40	VERIZON	318 NEVINS STREET	1656 feet to the W	Active Haz Spill (Unknown/Other Cause)
77	VERIZON	318 NEVINS STREET	1656 feet to the W	Closed Status Tank Test Failure
141	VERIZON	318 NEVINS STREET	1656 feet to the W	Closed Status Spill (Unk/Other Cause)
142	318 NEVINS STREET	318 NEVINS STREET	1656 feet to the W	Closed Status Spill (Unk/Other Cause)
143	MANHOLE 59097	5TH AVE/GARFIELD PL	1665 feet to the S	Closed Status Spill (Unk/Other Cause)
144	MAN HOLE 65435	3RD AVE 100' NORTH OF 1RST ST	1669 feet to the SW	Closed Status Spill (Unk/Other Cause)
145	208704; 3RD AVENUE, 100 FEET FEET NORTH OF 1ST STREET	3RD AVENUE, 100 FEET FEET NORTH OF 1ST STREET	1669 feet to the SW	Closed Status Spill (Unk/Other Cause)
146	MANHOLE # 65435	3RD AVE/1ST STREET	1669 feet to the SW	Closed Status Spill (Unk/Other Cause)
147	MANHOLE 2590	DEAN ST/4TH AVE	1687 feet to the NNE	Closed Status Spill (Unk/Other Cause)

148	MANHOLE 2591	NW COR DEAN ST/4TH AVE	1687 feet to the NNE	Closed Status Spill (Unk/Other Cause)
298		DEAN ST/4TH AVE	1687 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
41	FORMER O.Z. ELECTRIC & MANUFACTURING COMPANY	198 DOUGLASS ST	1688 feet to the WNW	Active Haz Spill (Unknown/Other Cause)
149		505 SACKETT STREET	1692 feet to the WNW	Closed Status Spill (Unk/Other Cause)
150	217955; LINCOLN PL AND 6TH AVE	LINCOLN PL AND 6TH AVE	1696 feet to the ESE	Closed Status Spill (Unk/Other Cause)
151	MANHOLE #70465	WYCKOFF ST & NEVINS	1698 feet to the NNW	Closed Status Spill (Unk/Other Cause)
152	MANHOLE #70465	WYCOFF ST / NEVIN ST	1698 feet to the NNW	Closed Status Spill (Unk/Other Cause)
153	MANHOLE #70465	WYCKOFF ST/EVAN ST	1698 feet to the NNW	Closed Status Spill (Unk/Other Cause)
299	MAN HOLE # 116	6TH AVE/ST JOHNS PL	1698 feet to the ESE	Closed Status Spill (Misc. Spill Cause)
154	TM 105	NEVINS ST & CARROLL ST	1718 feet to the WSW	Closed Status Spill (Unk/Other Cause)
42	UNION STREET BRIDGE	UNION BRIDGE	1725 feet to the W	Active Haz Spill (Unknown/Other Cause)
155	MH 5481	6TH AVE/BERKLEY AVE	1736 feet to the SE	Closed Status Spill (Unk/Other Cause)
14	BAYSIDE FUEL OIL DEPOT - BOND ST. TRM.	510 SACKETT STREET	1741 feet to the WNW	Brownfields Site
43	510 SACKETT ST	510 SACKETT ST	1757 feet to the W	Active Haz Spill (Unknown/Other Cause)
156	MANHOLE 56074	510 SACKETT STREET	1757 feet to the W	Closed Status Spill (Unk/Other Cause)
157	FORMER INDUSTRIAL SITE.	430 CARROLL STREET	1764 feet to the WSW	Closed Status Spill (Unk/Other Cause)
158	APT BUILDING	660 CARROLL ST	1768 feet to the SSE	Closed Status Spill (Unk/Other Cause)
159	IMBRIALE RESIDENCE	44 FOURTH AVE	1780 feet to the NNE	Closed Status Spill (Unk/Other Cause)
160	44 DELI	44 4TH AVE	1780 feet to the NNE	Closed Status Spill (Unk/Other Cause)
15	BAYSIDE FUEL OIL DEPOT - BOND ST. TRM.	510 SACKETT STREET	1785 feet to the W	Brownfields Site
161	BAYSIDE FUEL OIL DEPOT	267 BOND STREET	1788 feet to the WNW	Closed Status Spill (Unk/Other Cause)
16	GOWANUS VILLAGE I, LLC	430 CARROLL ST/153 2ND ST	1792 feet to the WSW	Brownfields Site
23	BASIN HAULAGE T.S.		1802 feet to the NW	Solid Waste Facility
162	ROAD	265 BERGEN ST	1813 feet to the N	Closed Status Spill (Unk/Other Cause)
163	CARROLL ST. & UNION ST BR	CARROLL ST & UNION ST BR	1815 feet to the W	Closed Status Spill (Unk/Other Cause)
44	3RD AVE YARD	222 1ST ST	1819 feet to the SW	Active Haz Spill (Unknown/Other Cause)
45	FIVE GALLONS OF OIL IN SOIL	222 1 STREET	1819 feet to the SW	Active Haz Spill (Unknown/Other Cause)
46	THIRD AVENUE YARD - EMPLOYEE LOT	222 FIRST STREET	1819 feet to the SW	Active Haz Spill (Unknown/Other Cause)
164	CON ED 3RD AV YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
165	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
166	SERVICE BOX 3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
167	CON ED FACILITY	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
168	222 1ST ST	3RD AVE YARD	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
169	3RD AVE YARD CON ED	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
170	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
171	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
172	3RD AVE YARD	3RD AVE YARD	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
173	3RD AV YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
174	THIRD AVENUE YARD	3RD AVE/3RD ST	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
175	3RD AVE SERVICE CENTER	3RD AVE & 1ST ST	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
176	CON ED 3RD AV GARAGE	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
177	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
178	CON EDISON	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
179	222 1ST STREET	222 1ST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
180	220 1ST STREET	220 1ST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
181	3RD AVE YARD	222 1ST ST	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
182	SIX GAL HYDRAULIC FLUID FROM VEH	222 FIRST STREET & 3 AVENUE	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
183	OVERFLW FROM OLD O/W SEPARATOR	3 AVENUE WORKOUT LOCATION	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
184	CON EDISON GARAGE	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
185	LEAK FROM VEHICLE IN CON ED 3 AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
186	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
187	3RD AVE YARD	222 FIRST AVENUE	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
188	FLUSHPIT 3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)

189	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Unk/Other Cause)
300	3RD AVE YARD	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Misc. Spill Cause)
301	222 FIRST STREET	222 FIRST STREET	1819 feet to the SW	Closed Status Spill (Misc. Spill Cause)
190	GOWANAS CANAL	471 DEGRAW ST	1852 feet to the WNW	Closed Status Spill (Unk/Other Cause)
24	CON EDISON OF NY, INC.		1865 feet to the SW	Solid Waste Facility
191	408 CARROLL ST/BKLYN	408 CARROLL ST	1866 feet to the WSW	Closed Status Spill (Unk/Other Cause)
302	80 3RD AVE.	80 3RD AVE	1868 feet to the N	Closed Status Spill (Misc. Spill Cause)
29	CONSOLIDATED EDISON	222 FIRST STREET	1872 feet to the SW	Hazardous Waste Treat, Storage, Disposal
17	GOWANUS VILLAGE I, LLC - 420 CARROLL STREET	420 CARROLL STREET	1890 feet to the WSW	Brownfields Site
192	PRITCHARD RES	288 5TH AV	1897 feet to the S	Closed Status Spill (Unk/Other Cause)
193	VAULT #3079	311 DEAN ST	1901 feet to the N	Closed Status Spill (Unk/Other Cause)
194	CYRUS RESIDENCE	232 WYCKOFF ST	1903 feet to the NNW	Closed Status Spill (Unk/Other Cause)
195	2ND & 3RD AVE	2ND & 3RD AVE	1907 feet to the SW	Closed Status Spill (Unk/Other Cause)
196	MAN HOLE 5354	3RD AND AVE AND 2ND STREET	1907 feet to the SW	Closed Status Spill (Unk/Other Cause)
197	MANHOLE 2668	5TH AVENUE NEAR DEAN ST	1916 feet to the NE	Closed Status Spill (Unk/Other Cause)
198	213709; DEGRAW ST AND BOND ST	DEGRAW ST AND BOND ST	1925 feet to the WNW	Closed Status Spill (Unk/Other Cause)
199	ROADWAY	287 BOND ST	1925 feet to the WNW	Closed Status Spill (Unk/Other Cause)
303	107 LINCOLN PLACE	107 LINCOLN PLACE	1927 feet to the ESE	Closed Status Spill (Misc. Spill Cause)
200	GOWANUS CANAL	CARROLL ST- UNDER BRIDGE	1936 feet to the W	Closed Status Spill (Unk/Other Cause)
201	N/R LINE	PACIFIC ST & 4TH AV	1946 feet to the NNE	Closed Status Spill (Unk/Other Cause)
202	90 STERLING PLACE	90 STERLING PLACE	1953 feet to the ESE	Closed Status Spill (Unk/Other Cause)
203	MANHOLE 26637	178 FLATBUSH AVE	1956 feet to the NE	Closed Status Spill (Unk/Other Cause)
204	109 BERKELEY PLACE	109 BERKELEY PLACE	1965 feet to the SE	Closed Status Spill (Unk/Other Cause)
205	DAILY NEWS	600 PACIFIC STREET	1987 feet to the NE	Closed Status Spill (Unk/Other Cause)
78	GOWANAS HOUSING -NYCHA	238 BOND ST	1988 feet to the NW	Closed Status Tank Test Failure
79	GOWANUS HOUSING COMPLEX-NYCHA	238 BOND ST	1988 feet to the NW	Closed Status Tank Test Failure
206	315 4TH AVE	315 4TH AVENUE	1997 feet to the SSW	Closed Status Spill (Unk/Other Cause)
207	VAULT 2983	IFO 513 PACIFIC ST	2006 feet to the NNE	Closed Status Spill (Unk/Other Cause)
80	225 6TH AVE.	225 6TH AVE	2007 feet to the SE	Closed Status Tank Test Failure
81	BETHLEHEM CHURCH TTF	490 PACIFIC ST	2008 feet to the N	Closed Status Tank Test Failure
18	GOWANUS VILLAGE I, LLC	430 CARROLL ST/153 2ND ST	2017 feet to the WSW	Brownfields Site
59	345 FIRST ST	345 FIRST ST	2020 feet to the S	Closed Status Tank Failure
47	TOLL BROOKLYN	400 CARROLL ST	2023 feet to the W	Active Haz Spill (Unknown/Other Cause)
208	400 CARROLL ST	400 CARROLL ST	2023 feet to the W	Closed Status Spill (Unk/Other Cause)
209	400 CARROLL ST	400 CARROLL ST	2023 feet to the W	Closed Status Spill (Unk/Other Cause)
210	MANHOLE TM2330	BALTIC STREET AT BOND ST	2028 feet to the NW	Closed Status Spill (Unk/Other Cause)
25	CARROLL STREET T.S.		2032 feet to the W	Solid Waste Facility
211	MANHOLE 2526	UNION ST/BOND ST	2032 feet to the W	Closed Status Spill (Unk/Other Cause)
212	MANHOLE 2527	BONN ST/UNION ST	2032 feet to the W	Closed Status Spill (Unk/Other Cause)
213	MANHOLE #2738	FLATBUSH AVE & DEAN ST	2043 feet to the ENE	Closed Status Spill (Unk/Other Cause)
214	PUBLIC STREET	DEAN ST/ FLATBUSH AVE	2043 feet to the ENE	Closed Status Spill (Unk/Other Cause)
60	124 LINCOLN PLACE	124 LINCOLN PLACE	2056 feet to the ESE	Closed Status Tank Failure
11	VIDAN AUTO SALVAGE	327-321 BOND STREET	2081 feet to the W	CERCLIS Superfund NFRAP Site
48	132 FLATBUSH AVE/MERIT	132 FLATBUSH AVENUE	2089 feet to the NE	Active Haz Spill (Unknown/Other Cause)
215	MANHOLE #62055	DEAN ST & NEVINS ST	2089 feet to the N	Closed Status Spill (Unk/Other Cause)
216	132 FLATBUSH AVENUE.	132 FLATBUSH AVENUE	2089 feet to the NE	Closed Status Spill (Unk/Other Cause)
217	VACANT APARTMENT BUILDING	450 UNION ST	2095 feet to the W	Closed Status Spill (Unk/Other Cause)
218	MANHOLE 2733	IFO 237 FLATBUSH AVE	2099 feet to the ENE	Closed Status Spill (Unk/Other Cause)
219	VAULT 2083	513 PACIFIC ST	2109 feet to the NNE	Closed Status Spill (Unk/Other Cause)
220	VAULT 2083	513 PACIFIC ST	2109 feet to the NNE	Closed Status Spill (Unk/Other Cause)
221	VAULT 2083	513 PACIFIC ST	2109 feet to the NNE	Closed Status Spill (Unk/Other Cause)
222	MANHOLE # 62055	246 DEAN ST	2111 feet to the NNW	Closed Status Spill (Unk/Other Cause)
223	MANHOLE 5436	4TH AVE/3RD ST	2113 feet to the SSW	Closed Status Spill (Unk/Other Cause)

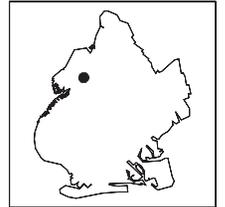
224	MOSQUE	552-554 ATLANTIC AVE	2127 feet to the NNE	Closed Status Spill (Unk/Other Cause)
225	TM 939	PRESIDENT ST/BOND ST	2130 feet to the W	Closed Status Spill (Unk/Other Cause)
304	PRES. & BOND STS. PAINTED	PRESIDENT & BOND STREETS	2130 feet to the W	Closed Status Spill (Misc. Spill Cause)
49	MOBIL GAS STATION	195 FLATBUSH AVE	2144 feet to the ENE	Active Haz Spill (Unknown/Other Cause)
226	195 FLATBUSH AVENUE	195 FLATBUSH AVENUE	2144 feet to the ENE	Closed Status Spill (Unk/Other Cause)
227	195 FLATBUSH AVENUE	195 FLATBUSH AVENUE	2144 feet to the ENE	Closed Status Spill (Unk/Other Cause)
228	17-F08	195 FLATBUSH AVE	2144 feet to the ENE	Closed Status Spill (Unk/Other Cause)
305	FORMER MOBILE	195 FLATBUSH AVENUE	2144 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
229	CON-ED MANHOLE 2731	FLATBUSH AV/ AVE 6	2150 feet to the ENE	Closed Status Spill (Unk/Other Cause)
19	TOLL BROOKLYN, LP	64-98 1ST ST; 82-107 1ST ST; 119-145 2ND ST;	2165 feet to the WSW	Brownfields Site
50	FORMER GAS STATION	179 FLATBUSH AVE	2170 feet to the NE	Active Haz Spill (Unknown/Other Cause)
51	PARKSIDE SERVICE CENTER	340 4TH AVE	2200 feet to the SSW	Active Haz Spill (Unknown/Other Cause)
230	PARKSIDE SERVICE CENTER	340 4TH AVE	2200 feet to the SSW	Closed Status Spill (Unk/Other Cause)
52	363 BOND STREET	363 BOND STREET	2203 feet to the WSW	Active Haz Spill (Unknown/Other Cause)
231	BELL ATLANTIC	175 3RD STREET	2213 feet to the WSW	Closed Status Spill (Unk/Other Cause)
232	EMS BOND	347 BOND STREET	2216 feet to the W	Closed Status Spill (Unk/Other Cause)
233	SB 38848	2ND ST & GOWANUS CANAL	2227 feet to the WSW	Closed Status Spill (Unk/Other Cause)
234	MANHOLE 2698	ST MARKS AV & FLATBUSH AV	2227 feet to the E	Closed Status Spill (Unk/Other Cause)
61	NY PACIFIC REALTY	626 PACIFIC ST	2233 feet to the ENE	Closed Status Tank Failure
235	FLATBUSH TERMINAL - LIRR	ATLANTIC AVE/FLATBUSH AVE	2234 feet to the NE	Closed Status Spill (Unk/Other Cause)
236	MANHOLE #14737	ATLANTIC AVE/FLATBUSH AVE	2234 feet to the NE	Closed Status Spill (Unk/Other Cause)
237	MANHOLE 60650	FLATBUSH AVE/ATLANTIC AVE	2234 feet to the NE	Closed Status Spill (Unk/Other Cause)
238	MANHOLE 65433	WYCKOFF ST/BOND	2243 feet to the NNW	Closed Status Spill (Unk/Other Cause)
239	ALFRED RESIDENCE	209 BERGEN ST	2250 feet to the NNW	Closed Status Spill (Unk/Other Cause)
240	ROADWAY	4TH AVE, BETWEEN 3RD & 4TH ST	2251 feet to the SSW	Closed Status Spill (Unk/Other Cause)
241	VACANT SITE	520 ATLANTIC AVE	2256 feet to the N	Closed Status Spill (Unk/Other Cause)
242	MANHOLE 2524	CORNER OF NORTHEAST BOND AND CARROLL ST	2258 feet to the W	Closed Status Spill (Unk/Other Cause)
243	MENDON LEASING	354 4TH AVE	2270 feet to the SSW	Closed Status Spill (Unk/Other Cause)
244	MANHOLE #5437	358 4TH AVE	2270 feet to the SSW	Closed Status Spill (Unk/Other Cause)
245	129 PARK PLACE	129 PARK PLACE	2277 feet to the E	Closed Status Spill (Unk/Other Cause)
246	209681; ATLANTIC AVE; M 2594 (6B54)	ATLANTIC AVE; M 2594 (6B54)	2291 feet to the N	Closed Status Spill (Unk/Other Cause)
247	MANHOLE 2599	ATLANTIC AVE/3RD AVE	2291 feet to the N	Closed Status Spill (Unk/Other Cause)
62	705 CARROLL STREET	705 CARROLL STREET	2299 feet to the SE	Closed Status Tank Failure
248		705 CARROLL STREET	2299 feet to the SE	Closed Status Spill (Unk/Other Cause)
53	U-HAUL	622 ATLANTIC AVENUE	2301 feet to the NE	Active Haz Spill (Unknown/Other Cause)
54	365 BOND STREET	365 BOND STREET	2302 feet to the WSW	Active Haz Spill (Unknown/Other Cause)
82	ALL BORO'S	200 3RD ST	2314 feet to the SW	Closed Status Tank Test Failure
20	TOLL BROOKLYN, LP	64-98 1ST ST; 82-107 1ST ST; 119-145 2ND ST;	2331 feet to the WSW	Brownfields Site
63	430 PACIFIC STREET	430 PACIFIC STREET	2332 feet to the N	Closed Status Tank Failure
249	112 FLATBUSH AV/SHELL	112 FLATBUSH AVENUE	2333 feet to the NNE	Closed Status Spill (Unk/Other Cause)
250	MANHOLE #2550	210 DEAN STREET	2335 feet to the NNW	Closed Status Spill (Unk/Other Cause)
251	210 DEAN STREET	210 DEAN STREET	2335 feet to the NNW	Closed Status Spill (Unk/Other Cause)
4	GENERAL TIRE	472 ATLANTIC AVE.	2357 feet to the N	NYSDEC Inactive Haz Waste Registry Qual.
252	794 UNION ST	794 UNION ST	2362 feet to the SE	Closed Status Spill (Unk/Other Cause)
253	UNOCCUPIED SITE	220 3RD STREET	2368 feet to the SW	Closed Status Spill (Unk/Other Cause)
21	WHOLE FOODS SITE	220 3RD ST AND 360 3RD AVE	2380 feet to the SW	Brownfields Site
254	216512; FLATBUSH AVE & ASHLAND AVE	FLATBUSH AVE & ASHLAND AVE	2394 feet to the NNE	Closed Status Spill (Unk/Other Cause)
255	IN FRONT OF PIPPIN'S AUTO	3RD AVE BETWEEN 3RD & 6TH	2413 feet to the SW	Closed Status Spill (Unk/Other Cause)
83	SOFIA BROS	491 BERGEN STREET	2455 feet to the ENE	Closed Status Tank Test Failure
256	3RD ST BRIDGE SHEEN, BKLYN	@ 3RD ST. BRIDGE	2456 feet to the WSW	Closed Status Spill (Unk/Other Cause)
32	ENGINE CO. 219/LADD. CO. 105 FDNY -DDC	494 DEAN STREET	2465 feet to the ENE	Active Tank Test Failure
84	ENGINE CO. 219/LADD. CO. 105 FDNY -DDC	494 DEAN STREET	2465 feet to the ENE	Closed Status Tank Test Failure
257	ENGINE CO. 219/LADD. CO. 105 FDNY -DDC	494 DEAN STREET	2465 feet to the ENE	Closed Status Spill (Unk/Other Cause)

258	ATLANTIC TERMINAL	2 HANSON PLACE	2467 feet to the NNE	Closed Status Spill (Unk/Other Cause)
259	MANHOLE #26622	FLATBUSH AV & STATE ST	2468 feet to the NNE	Closed Status Spill (Unk/Other Cause)
260	MANHOLE #26623	FLATBUSH AV & STATE ST	2468 feet to the NNE	Closed Status Spill (Unk/Other Cause)
261	MANHOLE 5506	7 AVE AT ST. JOHN PLACE	2477 feet to the ESE	Closed Status Spill (Unk/Other Cause)
262	MH 5505	7TH AVE/ST. JOHNS PLACE	2477 feet to the ESE	Closed Status Spill (Unk/Other Cause)
263	MANHOLE #63113	HAMPTON PL E/O ASHLAND	2488 feet to the NNE	Closed Status Spill (Unk/Other Cause)
264	ON SIDEWALK	426 2 SECOND STREET	2492 feet to the S	Closed Status Spill (Unk/Other Cause)
265	MANHOLE #5503	7TH AVE & BERKLEY PLACE	2501 feet to the SE	Closed Status Spill (Unk/Other Cause)
266	MANHOLE 5503	7TH AVE & BERKLEY PLACE	2501 feet to the SE	Closed Status Spill (Unk/Other Cause)
85	DEPARTMENT HPD	516 BERGEN STREET	2502 feet to the E	Closed Status Tank Test Failure
267	MANHOLE 5507	7TH AVE + STERLING PLACE	2507 feet to the ESE	Closed Status Spill (Unk/Other Cause)
268	CONSTRUCTION SITE	370 4TH AVE	2520 feet to the SSW	Closed Status Spill (Unk/Other Cause)
269		479 ATLANTIC AVE	2521 feet to the N	Closed Status Spill (Unk/Other Cause)
306	300 FLATBUSH AV/ 7TH AV	300 FLATBUSH AVE/ 7TH AVE	2526 feet to the E	Closed Status Spill (Misc. Spill Cause)
270	OZZIE'S COFFEE SHOP	57 7TH AVE	2552 feet to the ESE	Closed Status Spill (Unk/Other Cause)
86	P.S. # 51- 350 5TH AVE	P.S. #51 - 350 5TH AVE	2556 feet to the SSW	Closed Status Tank Test Failure
271	MANHOLE 2683	302 FLATBUSH AVE	2563 feet to the E	Closed Status Spill (Unk/Other Cause)
272	MANHOLE 2682	FLATBUSH IFO 302	2563 feet to the E	Closed Status Spill (Unk/Other Cause)
273	RESDIANCE	2ND STREET/ 6TH AVE	2567 feet to the SSE	Closed Status Spill (Unk/Other Cause)
64	SMITH RESIDENCE	99 ST MARKS AVE	2574 feet to the E	Closed Status Tank Failure
307	MBS REALITY	126 PROSPECT PL	2575 feet to the E	Closed Status Spill (Misc. Spill Cause)
26	RED HOOK RECYCLING T.S.		2577 feet to the WSW	Solid Waste Facility
27	RED HOOK CRUSHERS		2577 feet to the WSW	Solid Waste Facility
28	RED HOOK CRUSHERS, INC.		2577 feet to the WSW	Solid Waste Facility
274	MH 38848	186 3RD STREET	2581 feet to the WSW	Closed Status Spill (Unk/Other Cause)
275	ONE PINT OIL FOUND IN MH # 2724	2ND ST/BOND ST	2581 feet to the ENE	Closed Status Spill (Unk/Other Cause)
276	SERVICE BOX #19206	PACIFIC STREET, EAST OF 6 AVENUE	2581 feet to the ENE	Closed Status Spill (Unk/Other Cause)
308	SUBWAY STATION	PACIFIC ST & 6TH AVE	2600 feet to the E	Closed Status Spill (Misc. Spill Cause)
309	NYC TRANSIT	7TH AVE/FLATBUSH AVE	2600 feet to the E	Closed Status Spill (Misc. Spill Cause)
310	UNDERGROUND SUBSTATION	7TH AVE + FLATBUSH AVE	2600 feet to the E	Closed Status Spill (Misc. Spill Cause)
277	WEST SIDE	7TH AVE/FLATBUSH AVE	2600 feet to the E	Closed Status Spill (Misc. Spill Cause)
8	PATTERSON CHEMICAL CO	4TH AVE & 5TH ST	2628 feet to the SSW	Closed Status Spill (Unk/Other Cause)
5	K - CITIZENS MGP - CARROLL GARDEN	102 THIRD ST	2963 feet to the WSW	RCRA Corrective Action Site
6	GOWANUS CANAL SITE	CORNER OF 5TH STREET & SMITH STREET	3893 feet to the WSW	NYSDEC Inactive Haz Waste Disposal Site
7	K - METROPOLITAN MGP	GOWANUS CANAL	4360 feet to the WSW	NYSDEC Inactive Haz Waste Disposal Site
		124-136 SECOND AVE	4758 feet to the WSW	NYSDEC Inactive Haz Waste Disposal Site

Toxics Targeting 1/8 Mile Radius Map

164 4th Avenue
Brooklyn, NY

Elevation above Sea Level: 33 feet



Kings County



- Major Oil Storage Facility
- Chemical Storage Facility
- Toxic Release
- Wastewater Discharge
- Hazardous Waste Generator, Transp.
- Enforcement Docket Facility
- Air Release
- Env Qual Review E Designation
- Petroleum Bulk Storage Facility
- Historic Utility Site

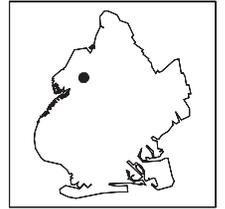
- Site Location
- County Border
- 1/8 Mile Radius
- Waterbody
- Railroad Tracks
- 250 Foot Radius



Toxics Targeting 1/8 Mile Closeup Map

164 4th Avenue
Brooklyn, NY

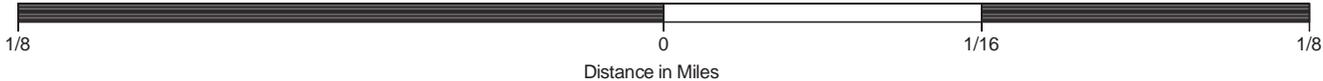
Elevation above Sea Level: 33 feet



Kings County



- National Priority List (NPL) *
- CERCLIS Superfund Non-NFRAP Site **
- Inactive Hazardous Waste Disposal Registry Site *
- Hazardous Waste Treater, Storer, Disposer **
- Hazardous Substance Waste Disposal Site **
- Major Oil Storage Facility ****
- Chemical Storage Facility ****
- Toxic Release ****
- Wastewater Discharge ****
- Hazardous Waste Generator, Transp. ****
- Enforcement Docket Facility ****
- Env Qual Review E Designation *****
- Delisted NPL Site **
- CERCLIS Superfund NFRAP Site
- Inact. Haz Waste Disp. Registry Qualifying *
- RCRA Corrective Action Facility *
- Solid Waste Facility **
- Brownfields Site **
- Hazardous Material Spill **
- MTBE Gasoline Additive Spill **
- Petroleum Bulk Storage Facility ****
- Historic Utility Site ****
- Air Release ****
- Remediation Site Borders
- Site Location
- Waterbody
- County Border
- Railroad Tracks
- 1/8 Mile Radius
- 250 Foot Radius



* 1 Mile Search Radius
**** 1/8 Mile Search Radius
** 1/2 Mile Search Radius
***** Onsite Search (250 Ft)

Toxics Targeting Tax Parcel Map

164 4th Avenue
Brooklyn, NY

Elevation above Sea Level: 33 feet



Kings County



- | | | | |
|--|---|--|--|
| | National Priority List (NPL) | | Delisted NPL Site |
| | CERCLIS Superfund Non-NFRAP Site | | CERCLIS Superfund NFRAP Site |
| | Inactive Hazardous Waste Disposal Registry Site | | Inact. Haz Waste Disp. Registry Qualifying |
| | Hazardous Waste Treater, Storer, Disposer | | RCRA Corrective Action Facility |
| | Hazardous Substance Waste Disposal Site | | Solid Waste Facility |
| | Major Oil Storage Facility | | Brownfields Site |
| | Chemical Storage Facility | | Hazardous Material Spill |
| | Toxic Release | | MTBE Gasoline Additive Spill |
| | Wastewater Discharge | | Petroleum Bulk Storage Facility |
| | Hazardous Waste Generator, Transp. | | Historic Utility Site |
| | Enforcement Docket Facility | | Air Release |
| | Env Qual Review E Designation | | Remediation Site Borders |
| | Site Location | | Waterbody |
| | County Border | | Railroad Tracks |

Tax Parcel Information Table

**164 4th Avenue
Brooklyn, NY**

Subject Parcel or Parcels

BBL #	Address	Owner	Zoning District(s)	Building Class	# of Buildings	Year Built	Assessment	Lot Area
3-00420-0037	164 4 AVENUE	JAMES G SCILEPPI JR /	M1-2	G4	1	1998	285219	13480

Other Parcels Found On The Tax Parcel Map

BBL #	Address	Owner	Zoning District(s)	Building Class	# of Buildings	Year Built	Assessment	Lot Area
3-00413-0029	328 BUTLER STREET	ROYAL ROY REAL ESTATE	M1-2	F9	1	1931	85500	8000
3-00413-0033	332 BUTLER STREET	ATLAS 333 LLC	M1-2	G7	0		17550	2750
3-00413-0035	334 BUTLER STREET	ATLAS 333 LLC	R8A	G7	0		17550	2700
3-00413-0037	150 4 AVENUE	GUSTAAVO RODRIGUEZ	R8A	C1	1	1931	39786	2058
3-00413-0038	152 4 AVENUE	150 4 AVE RLTY CORP	R8A	C1	1	1931	39786	2098
3-00413-0039	154 4 AVENUE	GUSTAAVO RODRIGUEZ	R8A	C1	1	1931	39786	2139
3-00413-0040	156 4 AVENUE	G RODRIGUEZ	R8A	C1	1	1931	39786	2180
3-00413-0041	158 4 AVENUE	GUSTAVO RODRIGUEZ	R8A	C1	1	1931	39786	2205
3-00413-0042	160 4 AVENUE	C SEPTINO	R8A	C1	1	1931	22562	2189
3-00413-0043	162 4 AVENUE	R G ORITZ FUNERAL HO	R8A	K7	1	1931	66796	1702
3-00413-0045	333 DOUGLASS STREET	ATLAS 333 LLC	M1-2 R8A	F9	1	1931	50400	4974
3-00413-0047	331 DOUGLASS STREET	PASQUALE JOSEPH	M1-2	G9	1	1931	63450	6000
3-00413-0050	321 DOUGLASS STREET	MARKU, BEQIR	M1-2	G9	1	1931	95400	8000
3-00413-0054	315 DOUGLASS STREET	CASTAGLIOLA, PHILIP	M1-2	F9	1	1931	58500	6000
3-00413-0058	305 DOUGLASS STREET	RO & CA REALTY CORP	M1-2	E9	1	1931	123300	12000
3-00420-0019	304 DOUGLASS STREET	LEONARD G SHILLER	M1-2	G9	1	1931	151200	12295
3-00420-0023	316 DOUGLASS STREET	316-324 DOUGLASS STRE	M1-2	F9	1	1931	104400	8280
3-00420-0027	324 DOUGLASS STREET	RINALDI FRANK	M1-2	G2	1	1931	61650	4567
3-00420-0029	330 DOUGLASS STREET	CITY OF NEW YORK	M1-2	G2	1	1931	61200	4567
3-00420-0031	332 DOUGLASS STREET	797-805 3RD AVENUE CO	M1-2	F9	1	1940	39960	1988
3-00420-0034	334 DOUGLASS STREET	GABA-SMITH REALTY COR	M1-2	E9	1	1940	38160	2520
3-00420-0042	182 4 AVENUE	FAC HDFC	M1-2	F9	1	1940	67050	3850
3-00420-0045	621 DE GRAW STREET	FAC HDFC	M1-2	F9	1	1940	113715	9340
3-00420-0050	615 DE GRAW STREET	MARIE TODISCO	M1-2	G2	1	1931	66600	5204
3-00420-0052	611 DE GRAW STREET	611 DEGRAW REALTY COR	M1-2	Z9	1	1940	40950	5017
3-00420-0054	609 DE GRAW STREET	TWO SUNS LLC	M1-2	F9	1	1931	76950	2463
3-00420-0055	607 DE GRAW STREET	QUILLION INC	M1-2	F9	1	1931	61650	2463
3-00420-0056	605 DE GRAW STREET	HONG REALTY LLC	M1-2	E9	1	1931	65250	4925
3-00427-0021	620 DE GRAW STREET	A SHAMOSH REALTY LLC	M1-2	F9	1	1971	154350	15500
3-00427-0031	638 DE GRAW STREET	EKL REALTY CORPORATIO	M1-2	F9	1	1931	178200	16500
3-00427-0037	184 4 AVENUE	HENRY AZCURE	M1-2	K9	1	1931	72000	2430
3-00427-0038	188 4 AVENUE	HENRY AZCURE	M1-2	F9	1	1931	43830	2356
3-00427-0040	190 4 AVENUE	ULA PROPERTIES LLC	M1-2	S1	1	1931	18107	2940
3-00427-0042	194 4 AVENUE	196 4TH AVENUE LLC	M1-2	F9	1	1931	153450	6075
3-00427-0046	200 4 AVENUE	PARK SLOPE CHRISTIAN	M1-2	S5	1	1920	47385	2295
3-00427-0052	623 SACKETT STREET	CATHEY CLEANERS	M1-2	F9	1	1931	148050	16000
3-00943-0001	149 4 AVENUE	CITYVIEW APATMENTS, L	R8A	C7	1	1920	44278	1760
3-00943-0002	147 4 AVENUE	DIKEVAN CORP	R8A	C1	1	1920	40116	2080

BBL #	Address	Owner	Zoning District(s)	Building Class	# of Buildings	Year Built	Assessment	Lot Area
3-00943-0003	145 4 AVENUE	DIKEVAN CORP	R8A	C1	1	1920	48421	2080
3-00943-0004	143 4 AVENUE	HOUSES R IS LLC	R8A	C1	1	1920	40116	2080
3-00943-0005	141 DOUGLASS STREET	ISRAEL MORA	R8A	C0	1	1986	26112	68600
3-00946-0001	4 AVENUE	FOURTH AVENUE REALTY	R8A	V1	0		22545	1043
3-00946-0003	167 4 AVENUE	ROSANA PARIS	R8A	S3	1	1920	24906	1238
3-00946-0004	165A 4 AVENUE	LATANYA PIERCE	R8A	S3	1	1920	24906	1238
3-00946-0005	165 4 AVENUE	UDO, EMEFRE	R8A	S3	1	1920	24906	1238
3-00946-0006	163 4 AVENUE	BLANDI, RUTH	R8A	V1	0		30060	1238
3-00946-0007	161 4 AVENUE	MORRIS, MARCELLA	R8A	S3	1	1920	25736	1558
3-00946-0008	157 4 AVENUE	APOLINAR, ALFREDO	R8A	C0	1	1920	18528	1388
3-00946-0009	155 4 AVENUE	PAUL DOMINIC	R8A	C0	1	1920	18528	1387
3-00946-0010	153 4 AVENUE	DEGRAW STREET REALTY	R8A	S2	1	1920	17664	1387
3-00946-0011	151 4 AVENUE	GUSTAVO RODRIGUEZ	R8A	S4	1	1920	35976	1541
3-00946-0012	348A DOUGLASS STREET	TSANG, RUBY	R8A	B1	1	1899	20337	1600
3-00946-0013	350 DOUGLASS STREET	CONCETTA J PICARELLI	R8B R6B	B1	1	1899	14929	1750
3-00946-0014	352 DOUGLASS STREET	FRANK BORRELLI	R6B	B1	1	1899	14929	1750
3-00946-0015	354 DOUGLASS STREET	MICHAEL STEFANELLI	R6B	B1	1	1899	14929	1750
3-00946-0077	657 DE GRAW STREET	BISCAYNE R JOHNSON	R6B	C0	1	1901	16795	1609
3-00946-0078	655 DE GRAW STREET	WALSH, MAUREEN	R6B	C0	1	1905	16788	1609
3-00946-0079	653 DE GRAW STREET	SMITH-DAVIS SANDRA	R6B	C0	1	1901	16795	1609
3-00946-0080	651 DE GRAW STREET	JOSEPH BERTRANI/TRSTE	R6B	B3	1	1905	13677	1609
3-00946-0081	649 DE GRAW STREET	JONES KAREN	R6B	B3	1	1901	15136	1609
3-00946-0082	647A DE GRAW STREET	MICHAEL OKEBIYI	R6B	B3	1	1901	15136	1609
3-00946-0083	647 DE GRAW STREET	NY STATE MENT&DEV DIS	R6B R8A	B3	1	1901	15136	1609
3-00946-0084	645 DE GRAW STREET	MELVIN PASTERNAK/GUA	R8A	B3	1	1901	15136	1609
3-00946-0085	643 DE GRAW STREET	I WILLIAMS	R8A	B3	1	1901	14880	710
3-00946-0101	4 AVENUE	FOURTH AVENUE REALTY	R8A	V1	0		20025	906
3-00949-0008	179A 4 AVENUE	OMENUKWA, FRANCES	R8A	C3	1	1920	17643	1225
3-00949-0009	177 4 AVENUE	A FORESTA	R8A	S3	1	1920	24350	1225
3-00949-0010	175 4 AVENUE	JUAN PABLO OSORIO	R8A	S3	1	1920	17643	1225
3-00949-0011	173 4 AVENUE	CATALANO, JOSEPH	R8A	S3	1	1920	38710	1375
3-00949-0013	664 DE GRAW STREET	JAMES BAIGRIE	R8A	B3	1	1899	13270	1600
3-00949-0014	666 DE GRAW STREET	MCLAURIN EVA	R8B R6B	B1	1	1899	13270	1633
3-00949-0015	666A DE GRAW STREET	GEORGE R DICKERSIN JR	R6B	B3	1	1899	15966	1633

Section Two: Toxic Site Profiles

The heading of each *Toxic Site Profile* refers to the site's map location and details:

- The facility name, address, city, state, and zip code.
- Any changes that were made to a site's address in order to map its location.
- The site mapping method that was used (see *How Sites are Located*, at the end of this section for more information).

Toxic Site Profiles summarize information provided by site owners or operators and government agencies regarding various toxic chemical activities reported at each site, such as:

- Whether chemicals were stored, produced, transported, discharged or disposed of.
- The name of chemicals and their Chemical Abstract Series (CAS) numbers.
- The amount of chemicals and the units (gallons/pounds) the chemical was measured in.
- Whether the site or storage tanks at the site are currently active or inactive.
- Special codes used by government agencies to regulate hazardous waste activities at some sites, or a complete description of the codes follows the profiles section.

For selected individual chemicals reported at various toxic sites, some potential health effect summary information appears below the site profile. Each potential health effect summary identifies chemicals by name and by Chemical Abstract Series (CAS) Number. An "x" under each potential health effect heading indicates positive toxicity testing results reported by the National Institute of Occupational Safety and Health's Registry of Toxic Effects of Chemical Substances (RTECS). Some chemicals (mostly appearing in profiles of Hazardous Waste facilities), are reported as mixtures, and RTECS health effect information is only available for individual chemicals. In addition, RTECS only provides information on approximately 100,000 common chemicals. Consequently, the absence of potential health effect summary information for a particular chemical identified in a Toxic Site Profile does not necessarily mean that the chemical does not pose potential health effects.

The Maximum Contaminant Level (MCL) in drinking water allowed for selected chemicals is also noted. In most cases, the only applicable MCL has been set by the New York State Department of Health (NYSDOH). Where NYSDOH has not set an MCL, the federal standard, if one exists, is listed and is marked by an asterisk.

Presented below are column headings that describe the health effect definitions used in RTECS and applicable New York State and federal drinking water standards. Reference sources for information presented in this section are also provided.

ACUTE TOX: **Acute Toxicity:** Short-term exposure to this chemical can cause lethal and non-lethal toxicity effects not included in the following four categories.

TUMOR TOX: **Tumorigenic Toxicity:** The chemical can cause an increase in the incidence of tumors.

MUTAG TOX: **Mutagenic Toxicity:** The chemical can cause genetic alterations that are passed from one generation to the next.

REPRO TOX: **Reproductive Toxicity:** May signify one of the following effects: maternal effects, paternal effects, effects on fertility, effects on the embryo or fetus, specific developmental abnormalities, tumorigenic effects, or effects on the newborn (only positive reproductive effects data for mammalian species are referenced).

IRRIT TOX: **Primary Irritant:** The chemical can cause eye or skin irritation.

MCL: **Drinking Water Standard - Maximum Contaminant Level (MCL)** listed under Drinking Water Supplies, 10 NYCRR Part 5, Subparts 1.51(f),(g), and (h) for NYDOH MCL's and under the Safe Drinking Water Act, 40 CFR 141, Subparts B and G, (* indicates value for total trihalomethanes) for federal MCL's.

Reference Source for Toxicity Information: Registry of Toxic Effects of Chemical Substances (RTECS), NIOSH (on-line database); For further information, contact: NIOSH, 4676 Columbia Parkway, Cincinnati, OH, 45226, 800/35-NIOSH.

Reference Source for Drinking Water Standards: New York State Department of Health, Bureau of Toxic Substances Assessment, 2 University Place, Room 240, Albany, NY 12203, 518/458-6373.

U.S. Environmental Protection Agency, Office of Drinking Water, 401 M St SW, Mailstop WH-556, Washington, DC, 20460, 202/260-5700.

Inactive Hazardous Waste Disposal Site Classifications:

- 1 -- Causing or presenting an imminent danger of causing irreversible or irreparable damage to the public health or the environment -- immediate action required;
- 2 -- Significant threat to the public health or environment -- action required;
- 3 -- Does not Present a significant threat to the environment or public health -- action may be deferred;
- 4 -- Site properly closed --requires continued management;
- 5 -- Site properly closed, no evidence of present or potential adverse impact -- no further action required;
- 2a -- This temporary classification has been assigned to sites where there is inadequate data to assign them to the five classifications specified by law;
- A -- Work underway and not yet complete;
- P -- Potential Site;
- D₁, 2, 3 -- Delisted Site (1: hazardous waste not found; 2: remediated; 3: consolidated site or site incorrectly listed);
- C -- Remediation Complete (formerly D2).



**NATIONAL PRIORITIES LIST (NPL) SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS
NO DELISTED NPL SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS**

PLEASE NOTE: * Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 1

GOWANUS CANAL

EPA Facility Id: NYN000206222



BUTLER ST (BETWEEN BOND ST AND NEVIS ST)

BROOKLYN, NY 11231

TT-Id: 100A-0005-937

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE

Approximate distance from property: 1564 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: GOWANUS CANAL

Revised zip code:

Gowanus Canal

New York

EPA ID#: NYN000206222

EPA REGION 2

Congressional District(s): 08,11,12

Kings County - End of 5th Street

NPL LISTING HISTORY

Proposed Date: 4/9/2009

Final Date: 3/4/2010

Site Description

The Gowanus Canal is a 100-foot wide, 1.8-mile long canal located in the New York City borough of Brooklyn, Kings County, New York. Connected to Gowanus Bay in Upper New York Bay, the canal borders several residential neighborhoods including Gowanus, Park Slope, Cobble Hill, Carroll Gardens, and Red Hook. The adjacent waterfront is primarily commercial and industrial, currently consisting of concrete plants, warehouses, and parking lots. There are five east-west bridge crossings over the canal, located at Union Street, Carroll Street, Third Street, Ninth Street, and Hamilton Avenue. The Gowanus Expressway and the IND Culver Line of the New York City Subway, an aboveground section of the original Independent Subway System, pass overhead.

The Gowanus Canal was built to allow access for industrial needs by bulkheading and dredging a tidal creek and wetland that had previously been fished for oysters. After its completion in the 1860s, the canal quickly became one of the nation's busiest industrial waterways, home to heavy industry including gas works (i.e., manufactured gas plants), coal yards, cement makers, soap makers, tanneries, paint and ink factories, machine shops, chemical plants, and oil refineries. It was also the repository of untreated industrial wastes, raw sewage, and surface water runoff for decades, causing it to become one of New York's most polluted waterways. Although much of the industrial activity along the canal

has stopped, high contaminant levels remain in the sediments. Despite the ongoing pollution problems, some city dwellers currently use the Gowanus Canal for recreational purposes, such as canoeing and diving, while others catch fish for consumption.

The City built a "Flushing Tunnel" in 1911 to replace the stagnant water in the canal with fresh, oxygen-rich water that would improve water quality. The tunnel worked until the 1960s, when mechanical failure caused it to shut down and the canal became polluted and stagnant again. The city's Department of Environmental Protection subsequently restored the Flushing Tunnel. The tunnel operates 24 hours a day, seven days a week, bringing fresh water into the canal.

The canal is part of the New York-New Jersey Estuary, which EPA has designated an Estuary of National Significance.

Threat and Contaminants

Numerous sampling events have shown the sediments in the Gowanus Canal to be contaminated with a variety of pollutants, including polycyclic aromatic hydrocarbons (PAHs), volatile organic contaminants (VOCs), polychlorinated biphenyls (PCBs), pesticides, and metals. PAH concentrations were found to be as high as 45,000 milligrams per kilogram (4.5%) and the contamination was found to traverse the entire length of the canal. Many of the detected contaminants are known carcinogens. The contaminated sediments pose an immediate risk to the fishery located just downstream of the canal in Gowanus Bay. This fishery is well documented, and fish caught there are used as food.

Cleanup Approach

The site will be addressed in one stage a long-term remedial phase focusing on the cleanup of the entire site.

Response Action Status

The Canal has been heavily contaminated throughout its existence. No environmental remediation has been undertaken to date.

EPA is performing field work to determine the full extent of the contamination in the Canal and to calculate the human and ecological risks associated with that contamination. This work builds on previous studies that have been carried out by the U.S. Army Corps of Engineers and National Grid, a potentially responsible party (PRP). A bathymetric (underwater depth) study was performed in early January 2010. Deep sediment sampling activities commenced on January 27, 2010. Surface sediment, surface water, air, and groundwater samples will also be collected. Sampling activities will continue until late summer 2010.

It is anticipated that the remedial investigation report will be completed by December 2010 and that the risk assessments will be completed in early 2011.

Subsequently, a feasibility study (FS) will be prepared. The FS will identify and evaluate cleanup alternatives to address contamination in the Canal. The FS is expected to be completed in late 2011. It is anticipated that EPA will select a remedy to address the contamination in the Canal in 2012.

PRP-performed efforts are currently underway, under New York State authorities, at three former Manufactured Gas Plants (MGPs) located along the Gowanus Canal, which are believed to be sources of much of the Polyaromatic hydrocarbon (PAH) contamination in the canal--the former Fulton MGP site; Former Citizens Gas Works MGP site (a.k.a. Carroll Gardens/Public Place); and former Metropolitan Gas Light Company MGP site. National Grid is the PRP for the

MGP sites.

EPA has identified several PRPs and is actively searching for additional PRPs. Notice and information request letters have been sent to a number of parties, including New York City and NationalGrid. EPA is currently negotiating Administrative Orders on Consent with New York City and NationalGrid to perform investigatory work at their respective sites.

Cleanup Progress

Investigatory work is underway at the Canal and the former Fulton MGP and Former Citizens Gas Works MGP and contaminated soils have been removed from the former Metropolitan Gas Light Company MGP.

Site Repositories

EPA Region 2 Superfund Records Center, 290 Broadway, 18th Floor, New York, NY 10007-1866

April 22, 2010



INACTIVE HAZ WASTE DISPOSAL REGISTRY OR REGISTRY-QUALIFYING SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS

PLEASE NOTE: * Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 2

K - FULTON WORKS

Facility Id: 224051



NEVINS, DEGRAW & SACKETT STS.

BROOKLYN, NY 11201-

TT-Id: 120A-0004-744

MAP LOCATION INFORMATION

Site location mapped by: MAP COORDINATE (2)

Approximate distance from property: 1099 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: NEVINS ST

Revised zip code: 11217

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF HAZARDOUS WASTE REMEDIATION
INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

CLASSIFICATION CODE: A

REGION: 2

SITE CODE: 224051
DEC ID: 372654

CLASSIFICATION CODE DESCRIPTION:

Work is underway and not yet complete.

NAME OF SITE: K - Fulton Works

STREET ADDRESS: Nevins, DeGraw & Sackett Sts.

CITY: Brooklyn

ZIP: 11201-

TOWN: New York City

COUNTY: Kings

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

ESTIMATED SIZE: 6.5 Acres

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

None reported

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER(S):

NAME.....:

ADDRESS..:

SITE DESCRIPTION:

Transition from V00700 and C224051. The Fulton Municipal works MGP consists of 6 parcels in Brooklyn east of the Gowanus Canal.

The site is located on Sackett and DeGraw Streets between the canal and 3rd Ave. The site is comprised of commercial and industrial properties in an urban area. The site is surrounded by mixed use parcels, including commercial, industrial, and multiple family residential properties.

A DER-lead site chareacteization was initiated in February 2007. This covered only the portion of the site now occupied by the city playground. Significant levels of tar contamination were detected beneath the western 2/3 of the park, currently occupied by a swimming pool and handball court. The tree-lined area to the east appears to be unimpacted.

RI Field work began in May 2008 and is ongoing as of early 2010. The completion of the RI is dependant on the resolutouion of access issues for 2 private parcels.

CONFIRMED HAZARDOUS WASTE DISPOSED:

TYPE	QUANTITY
COAL TAR	UNKNOWN

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Significant MGP tar contamination has been found in soils beneath the site, extending at least as far west as the Gowanus Canal. The tar (which is a DNAPL) contains BTEX, PAHs, and cyanide.

In addition to the high levels of soil contamination, BTEX and PAH compounds have been found in groundwater at levels which greatly exceed SCGs.

To date, contamination has not been found at shallow depths, where human exposures would be likely. Future subsurface excavation work, however, could bring workers into direct contact with the contamination.

ASSESSMENT OF HEALTH PROBLEMS:

None provided

PROJECT COMPLETIONS:

Operable Unit 01 - Remedial Program

PROJECT	DESCRIPTION	END DATE	STATUS
Site Characterization	KS Fulton Gas Works	12/04/2007	Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR:	Air-	Surface Water-	Groundwater-	Soil-	Sediment-
APPLICABLE STANDARDS EXCEEDED IN:	Groundwater-	Drinking Water-	Surface Water-	Air-	

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE:
GROUNDWATER DEPTH:

LEGAL ACTION: Type: State- Federal-

STATUS:	Negotiation in Progress-	Order Signed-	
REMEDIAL ACTION:	Proposed- Under Design-	In Progress-	Completed-
NATURE OF ACTION:			

Map Identification Number 3

GOWANUS CANAL SITE



GOWANUS CANAL

BROOKLYN, NY, NY 11217

Facility Id: 224133

TT-Id: 120A-0006-176

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE
Approximate distance from property: 1564 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: UNKNOWN

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
 DIVISION OF HAZARDOUS WASTE REMEDIATION
 INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

CLASSIFICATION CODE: 02 REGION: 2
 CLASSIFICATION CODE DESCRIPTION:
 Significant threat to the public health or environment - action required.

SITE CODE: 224133
 DEC ID: 406956

NAME OF SITE: Gowanus Canal Site
 STREET ADDRESS: Gowanus Canal
 CITY: Brooklyn, NY ZIP: 11217

TOWN: New York City
 COUNTY: Kings

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-X ESTIMATED SIZE: 20 Acres

INSTITUTIONAL/ENGINEERING CONTROLS:
 None reported

CROSS REFERENCES:
 None reported

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER(S):

NAME: NYC Law Department
 ADDRESS: 100 Church Street
 New York, NY 10007

Owner Type: PRP - Class 2 HazSubs

SITE DESCRIPTION:

Site Description

The Gowanus Canal is a man-made navigational waterway in southeastern Brooklyn, Kings County NY. Nearly the entire canal is bounded by "hard" urban shorelines in the form of bulkheads, moorings, and retaining walls. The site definition includes only the canal and its attached barge slips, totaling slightly over 1.5 linear miles of waterway. Averaging 100 feet in width, the open water area defined as the site totals approximately 1,000,000 square feet or 29 acres.

The canal also serves as a storm water drain for the surrounding area. Currently, approximately six square miles of highly urbanized land drains into the canal. Sanitary sewers no longer discharge directly; however, numerous combined sewer overflows (CSO) continue to discharge to the canal during storm events. Industrial discharges from a wide variety of industrial processes were also historically routed to the canal, via private discharge pipes or the municipal sewers.

Stagnant water conditions have plagued the canal since its initial construction. To combat this, a "flushing tunnel" at the north end of the canal was constructed in 1911 to divert water from the Buttermilk Channel to maintain flow through the canal to Gowanus Bay. Operation of the flushing system has had numerous problems resulting in lengthy periods during which it was inoperable. Significant upgrades to this system are scheduled over the next few years to increase the volume of water flushing the canal .

Site History

Prior to European settlement, this area formed a large tidal marsh, drained by Gowanus Creek and surrounded by higher ground to the west (present-day Carroll Gardens) and east (present-day Park Slope). In the mid 1800s, the Canal was constructed, more or less along the alignment of Gowanus Creek, by straightening and deepening the stream channel and dumping the excavated materials behind rows of timber piles along the shoreline. Combined with other urban filling activities in the surrounding area, the result was a large area of reclaimed land with a dendritic, dead-end canal providing barge access through the middle. The canal offered barge access far inland into Brooklyn, effectively increasing Brooklyn's available tidewater frontage for water-borne commerce. Development of the area was rapid, and by 1869, the layout of the canal and the local street network were essentially complete.

Long term decline of the local manufacturing economy has led to a marked decrease in commercial use of the Canal, with only a handful of petroleum distributors and concrete batch plants as regular users. Roughly the northern half no longer hosts barge movements as a result of siltation due to the significant CSOs which discharge street waste and sewage solids. The canal has not been dredged in several decades, consequently, substantial amounts of sediment have been deposited in upstream areas, and water depths approach zero at low tide. The sediment consists largely of solids settled from stormwater and CSO discharges. Presumably, industrial discharges to the canal have diminished in line with the de-industrialization of the surrounding neighborhood, although this is difficult to verify directly due to a lack of historical records for comparison.

The USEPA nominated the Site for inclusion on the National Priorities List (NPL) on April 9, 2009 and the site was listed on March 2, 2010.

CONFIRMED HAZARDOUS WASTE DISPOSED:
TYPE

QUANTITY

MERCURY

UNKNOWN

COPPER
PCB-AROCOLOR 1242
COAL TAR PITCH VOLATILES
LEAD
DDE

UNKNOWN
UNKNOWN
UNKNOWN
UNKNOWN
UNKNOWN

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Water quality issues have plagued the Gowanus Canal almost since its construction. Tidal flushing is largely ineffective due to the length, narrowness, and circuitous layout of the canal channel. Operation of the flushing tunnel has improved the situation during the years when flushing was being conducted; however, the current tunnel requires significant upgrades and is likely to be off-line for a year or more as the upgrades are performed. The canal is currently classified by NYSDEC as Class SD water body, acknowledging that natural or man-made conditions limit attainment of higher standards. Even the SD standards are not currently met. Oily sheens are common on the water surface during low tides, dissolved oxygen levels are low and surface contamination has been identified.

Sediment quality is also low. Ongoing CSO discharges have resulted in extensive deposits of settled solids, particularly in the more sheltered areas near the upper end. Some parts of the canal bottom are exposed at low tide. Another particularly important contributor to sediment quality problems is the presence of three former manufactured gas plant (MGP sites) along the length of the canal. Although all three MGPs have been closed for decades, coal tar-impacted sediments have been identified at numerous locations along the length of the canal. The three MGPs are all covered by cleanup agreements with NYSDEC, and are at various stages of investigation, remedy selection and implementation.

The Fulton Works, immediately east of the canal at its northern extremity, is in the Remedial Investigation process.

The Carroll Gardens site (also widely known as Public Place) is in the Brownfield Cleanup Program, and is slated for remediation and redevelopment as a mixed commercial/residential project.

The former Metropolitan works, immediately south of the 9th Street bridge, was partially redeveloped under a Voluntary Cleanup Agreement in 2002-2003. However, more work remains to be done-part of the MGP facility lies beneath an active retail building. A Remedial Investigation began in March 2010.

Numerous oil storage and handling facilities, asphalt plants, manufacturing facilities and chemical, paint, fertilizer and plastic manufacturers have, or continue to, operate along the canal.

ASSESSMENT OF HEALTH PROBLEMS:

People using the canal for recreational purposes such as swimming and boating may come into direct contact with chemical contaminants and harmful biological organisms. People should avoid any activity that would result in swallowing or accidentally ingesting Canal water. Additionally, people using the canal for any purposes should wash their hands or shower after contacting the water, especially before eating and at the end of the day. Those people who are considering eating fish and shellfish caught in the Canal should follow the NYSDOH consumption advisory for fish and shellfish taken from the Upper Bay of New York Harbor. This advisory specifically includes:

- * The NYSDOH recommends that women of childbearing age and children under the age of 15 not eat any fish from the Canal.
- * Other people should eat no gizzard shad, white perch and crab hepatopancreas and crab cooking liquid. Also, other people should eat no more than one meal per month of American eel, Atlantic needlefish, bluefish, rainbow smelt and striped bass.

* People should eat no more than one (1/2 pound) meal per week of all other fish species except blue crab meat (six crabs per week).

PROJECT COMPLETIONS:
None reported

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR:	Air-	Surface Water-	Groundwater-	Soil-	Sediment-
APPLICABLE STANDARDS EXCEEDED IN:	Groundwater-	Drinking Water-	Surface Water-	Air-	

GEOTECHNICAL INFORMATION:
SOIL/ROCK TYPE:
GROUNDWATER DEPTH:

LEGAL ACTION:	Type:	State-	Federal-
STATUS:	Negotiation in Progress-	Order Signed-	
REMEDIAL ACTION:	Proposed- Under Design-	In Progress-	Completed-
NATURE OF ACTION:			

Map Identification Number 4



GENERAL TIRE
472 ATLANTIC AVE.

BROOKLYN, NY

Facility Id: 2-003
TT-Id: 180A-0001-319

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
Approximate distance from property: 2357 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: 11217

This facility has been deleted from the reported data. Data reflects last reported information.

 NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
 DIVISION OF HAZARDOUS WASTE REMEDIATION
 INACTIVE HAZARDOUS WASTE DISPOSAL REPORT
 REGION: 2

NAME OF SITE:	General Tire	
STREET ADDRESS:	472 Atlantic Ave	
TOWN/CITY:	Brooklyn	COUNTY: Kings

Registry Qualifying Investigations Underway as of 10/1995

Map Identification Number 5

K - CITIZENS MGP - CARROLL GARDEN
CORNER OF 5TH STREET & SMITH STREET

BROOKLYN, NY 11218

Facility Id: 224012
TT-Id: 120A-0001-428

MAP LOCATION INFORMATION

Site location mapped by: MAP COORDINATE (1)
Approximate distance from property: 3893 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: 5TH ST
Revised zip code: 11231

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF HAZARDOUS WASTE REMEDIATION
INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

CLASSIFICATION CODE: A REGION: 2 SITE CODE: 224012
CLASSIFICATION CODE DESCRIPTION: DEC ID: 55912
Work is underway and not yet complete.

NAME OF SITE: K - Citizens MGP - Carroll Garden
STREET ADDRESS: Corner of 5th Street & Smith Street TOWN: New York City
CITY: Brooklyn ZIP: 11218 COUNTY: Kings

SITE TYPE: Dump-X Structure- Lagoon- Landfill- Treatment Pond- ESTIMATED SIZE: 6 Acres

INSTITUTIONAL/ENGINEERING CONTROLS:
None reported

IDENTIFIER	SOURCE
C224012	BCP Site ID
V00360	VCP Site ID

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER(S):

NAME: CITY OF NY, DIVISION OF REAL PROP. Owner Type: Local Government
VIRGINIA SHONING
ADDRESS: 2 LAFAYETTE ST.
NEW YORK, NY 10007

NAME: NYC DEPARTMENT OF REAL PROPERTY
ADDRESS: 2 LAFAYETTE STREET
NEW YORK, NY 10007

SITE DESCRIPTION:

This site was formerly owned by the Brooklyn Union Gas Company, which operated a coal gasification plant. It is believed that products from previous operations may have been disposed at this site. The site is currently vacant and located in a mixed industrial/residential area. Single family homes and a concrete product manufacturing plant are adjacent to the site. At one time, residential housing was proposed for construction at this location. The lot is littered with debris piles, cinder blocks, old lumber and at least fourteen 55-gallon drums embedded in concrete. These drums were sampled separately in December 1990. Analytical data for the 3 drums sampled in 1990 revealed that the waste present in the drums originated from a petroleum hydrocarbon source and is not classified as hazardous waste.

KeySpan entered into a Voluntary Cleanup Agreement for this site in 2002. The first phase of the RI was completed in spring 2003 and the second phase of the RI was initiated in December 2004. For more information, refer to site V00360.

CONFIRMED HAZARDOUS WASTE DISPOSED:

----- TYPE -----	----- QUANTITY -----
COAL TAR	UNKNOWN
TOLUENE	UNKNOWN
TETRACHLOROETHYLENE	UNKNOWN
METHYLENE CHLORIDE	UNKNOWN

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

The site is significantly impacted by coal tar from the former MGP. Refer to site V00360 for updated information.

ASSESSMENT OF HEALTH PROBLEMS:

The portion of the site which is vacant is fenced, although the fence is occasionally damaged. The site is located in a densely populated residential and commercial area. There is evidence of occasional trespass and illegal dumping. The site contains 55 gallon drums and other debris. The soil and groundwater are contaminated with volatile and semi-volatile organic compounds in the part per million range. The Gowanus canal is contaminated with these compounds up to 420 ug/l at points upstream, at, and downstream of the site. The contribution of the site to surface water contamination is not clear. The groundwater in the area is not used for drinking water purposes and the whole area is served by the new york city water system. The groundwater may discharge to the canal and thence into upper new york bay. Occasional trespassers could be exposed to contaminated soil and to drum contents.

PROJECT COMPLETIONS:

Operable Unit 01 - Parcel IV

PROJECT	DESCRIPTION	END DATE	STATUS
Site Characterization		09/01/1990	Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR:	Air-	Surface Water-	Groundwater-	Soil-	Sediment-
APPLICABLE STANDARDS EXCEEDED IN:	Groundwater-	Drinking Water-	Surface Water-	Air-	

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE:
GROUNDWATER DEPTH:

LEGAL ACTION:	Type:	State-	Federal-
STATUS:	Negotiation in Progress-	Order Signed-	
REMEDIAL ACTION:	Proposed- Under Design-	In Progress-	Completed-
NATURE OF ACTION:			

Map Identification Number 6

GOWANUS CANAL SITE
GOWANUS CANAL



BROOKLYN, NY, NY 11217

Facility Id: 224133
TT-Id: 120A-0006-089

MAP LOCATION INFORMATION

Site location mapped by: MAP COORDINATE - LARGE SITE
Approximate distance from property: 4360 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: UNKNOWN

See initial profile for 'GOWANUS CANAL SITE' above.

Map Identification Number 7

K - METROPOLITAN MGP
124-136 SECOND AVE



BROOKLYN, NY 11215

Facility Id: 224046
TT-Id: 120A-0004-741

MAP LOCATION INFORMATION

Site location mapped by: MAP COORDINATE (2)
Approximate distance from property: 4758 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF HAZARDOUS WASTE REMEDIATION
INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

CLASSIFICATION CODE: 02 REGION: 2
CLASSIFICATION CODE DESCRIPTION:
Significant threat to the public health or environment - action required.

SITE CODE: 224046
DEC ID: 372656

NAME OF SITE: K - Metropolitan MGP
STREET ADDRESS: 124-136 Second Ave
CITY: Brooklyn ZIP: 11215

TOWN: New York City
COUNTY: Kings

CONFIRMED HAZARDOUS WASTE DISPOSED:

----- TYPE -----	----- QUANTITY -----
BENZENE	26.00
TOLUENE	3000.00
NAPHTHALENE	810.00
BENZO(A)PYRENE	130.00
COAL TAR	UNKNOWN

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Contaminants of concern

The principal waste disposed on the site was MGP tar, which is a brown, oily liquid that is slightly denser than water. Large amounts of this tar escaped from the foundation of the gas holders, and appear to have migrated off site to the south and west of the site. The tar contains high levels of BTEX and PAH compounds. Both groups of compounds have been found in site groundwater.

Impacted media

Soils and groundwater at the site are heavily impacted by BTEX and PAH compounds. The impacted soils are found at depths of 8-16 feet and greater beneath the Lowe's portion of the property; contaminated soils above this elevation were removed and replaced with clean backfill during the remedial action in 2002.

No information is available on the Pathmark portion of the site. However, gross contamination was found within a few feet of the Pathmark foundation and it is likely that significant amounts of soil and groundwater contamination are present in this area also.

Known SCG exceedances

Soil and groundwater contain BTEX and PAH compounds at levels far in excess of SCGs. These exceedances represent a significant threat to the environment.

Special Resources impacted

No special resources identified. The adjacent portion of the Gowanus Canal is heavily contaminated from a variety of sources, but specific impacts from this MGP site have not been identified. The off site tar migration appears to be taking place at depths below the bottom of the canal.

ASSESSMENT OF HEALTH PROBLEMS:

Further investigation is needed to assess the nature and extent of site-related contamination and the potential for exposure to site contaminants. The site currently has several buildings and a paved parking lot, therefore, contact with subsurface contamination is unlikely.

Exposure to site-related contaminants in groundwater is not expected because the area is served by public water. NYSDOH and NYSDEC will

evaluate the need for additional investigations to determine the potential for soil vapor intrusion on the site.

PROJECT COMPLETIONS:

None reported

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR:	Air-	Surface Water-	Groundwater-	Soil-	Sediment-
APPLICABLE STANDARDS EXCEEDED IN:	Groundwater-	Drinking Water-	Surface Water-	Air-	

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE:

GROUNDWATER DEPTH:

LEGAL ACTION:

Type:

State-

Federal-

STATUS:

Negotiation in Progress-

Order Signed-

REMEDIAL ACTION:

Proposed-

Under Design-

In Progress-

Completed-

NATURE OF ACTION:



RCRA CORRECTIVE ACTION SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS

PLEASE NOTE: * Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 8



PATTERSON CHEMICAL CO

102 THIRD ST

BROOKLYN, NY 11231

Facility Id: NYD980592471

TT-Id: 220A-0016-404

EPA (RCRA) Name: PATTERSON CHEMICAL CO INC

EPA (RCRA) Address: 102 3RD ST

BROOKLYN, NY 11231

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 2963 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: 102 3RD ST

Revised zip code: NO CHANGE

GENERATOR TYPE: Small Quantity Generator - Large Quantity Generator -

Treatment, Storer, Disposal Facility - X

HANDLERS WITH CORRECTIVE ACTION ACTIVITY (CORRACTS)

CORRACTS EVENT CODE	CORRACTS DATE	CORRACTS EVENT DESCRIPTION
HQCA010	11/19/1993	RFA INITIATION
HQCA075LO	05/27/1994	CA PRIORITIZATION-LOW CA PRIORITY
HQCA050	09/20/1994	RFA COMPLETED



CERCLIS SUPERFUND SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

PLEASE NOTE: * Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 9



BKLYN UNION GAS /FULTON MUNI WORK
WILLIAMS DE GRAW /SACKETT STS

BROOKLYN, NY 11201

EPA Facility Id: NYD980531982
TT-Id: 240A-0001-375

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE
Approximate distance from property: 1099 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: DE GRAW ST
Revised zip code: 11217

USEPA COMPREHENSIVE ENVIRONMENTAL RESPONSE
COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)

SITE INFORMATION

EPA-ID: NYD980531982
Site Name: BKLYN UNION GAS /FULTON MUNI WORK
Site Street: WILLIAMS DE GRAW /SACKETT STS
Site City/State/Zip: BROOKLYN, NY 11201

Site-ID: 0201974

NFRAP (No Further Remedial Activity Planned) Status: NO FURTHER REMEDIAL ACTION PLANNED

USGS Hydrological Unit: 02030201
Incident Category:
Non-NPL Status: NFRAP
Federal Facility Flag: Not a Federal Facility

NPL Status Indicator: Not on the NPL
RCRA Flag:
Non-NPL Stat Date: 19860924

SITE DESCRIPTION

THE SITE OF A COAL-GASIFICATION PLANT. ONE OF THE BY-PRODUCTS PRODUCED DURING THE PLANT'S OPERATING YEARS WAS A HYDROCARBON TAR. ACCORDING TO B.U.G ALL REMAINING TARS WERE REPORTEDLY REMOVED AND THE FACILITY WAS RAZED.

OPERABLE UNIT INFORMATION

Operable Unit ID: 00

Operable Unit Name: SITEWIDE

ACTION INFORMATION

Name: Discovery	Start Date:	Operable Unit ID: 00
Lead: EPA Fund-Financed	Completion Date: 19810601	
Qualifier:	Fin Budget Src:	
Name: Preliminary Assessment	Start Date: 19860905	Operable Unit ID: 00
Lead: EPA Fund-Financed	Completion Date: 19860924	
Qualifier: NFRAP (No Futher Remedial Action Planned)	Fin Budget Src: Remedial	
Name: Archive Site	Start Date:	Operable Unit ID: 00
Lead: EPA In-House	Completion Date: 19860924	
Qualifier:	Fin Budget Src:	

FINANCIAL INFORMATION

No financial information was provided

Map Identification Number 10



GOWANUS CANAL

BUTLER ST (BETWEEN BOND ST AND NEVIS ST) BROOKLYN, NY 11231

EPA Facility Id: NYN000206222

TT-Id: 240A-0005-937

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE
Approximate distance from property: 1564 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: GOWANUS CANAL
Revised zip code:

USEPA COMPREHENSIVE ENVIRONMENTAL RESPONSE
COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)

SITE INFORMATION

EPA-ID:	NYN000206222	Site-ID: 0206222
Site Name:	GOWANUS CANAL	
Site Street:	BUTLER ST (BETWEEN BOND ST AND NEVIS ST)	
Site City/State/Zip:	BROOKLYN, NY 11231	

NFRAP (No Further Remedial Activity Planned) Status: NOT DESIGNATED AS NFRAP

USGS Hydrological Unit: NPL Status Indicator: Currently on the Final NPL
 Incident Category: RCRA Flag:
 Non-NPL Status: Non-NPL Stat Date:
 Federal Facility Flag: Not a Federal Facility

Federal Register activity:

Activity: Proposed for Federal Register Date: 04/09/2009 Proposed NPL List Number:
 Activity: Currently on the Final Federal Register Date: 03/04/2010 Final NPL List Number: 49

Site Type(s):

Category: Other Sub-Category: Contaminated sediment site with no identifiable source

Contact information:

Person: CHRISTOS TSIAMIS Title: Remedial Project Manager (RPM) Phone: 2126374257

SITE DESCRIPTION

The Gowanus Canal runs through a highly developed area in Brooklyn, New York, and is impacted by contaminated sediments, principally due to activities of former Manufactured Gas Plants (MGPs). Surface sediments contain PCBs at levels up to 350 ppm, and co

SITE ALIAS INFORMATION

Alias Name: GOWANUS CANAL Alias ID: 101
 Alias Street: BUTLER ST(BETWEEN BOND ST AND NEVINS ST)
 Alias City/State/Zip: BROOKLYN, NY 11231

OPERABLE UNIT INFORMATION

Operable Unit ID: 00 Operable Unit Name: SITEWIDE
 Operable Unit ID: 01 Operable Unit Name: CANAL SEDIMENTS

ACTION INFORMATION

Name: Combined RI/FS Start Date: 07/21/2009 Operable Unit ID: 01
 Lead: EPA Fund-Financed Completion Date:
 Qualifier: Fin Budget Src: Remedial

Name: Discovery Start Date: Operable Unit ID: 00
 Lead: EPA Fund-Financed Completion Date: 01/10/2008
 Qualifier: Fin Budget Src:

Name: Proposal to NPL Start Date: Operable Unit ID: 00
 Lead: EPA Fund-Financed Completion Date: 04/09/2009
 Qualifier: Fin Budget Src: Remedial

Name:	Hazard Ranking System Package	Start Date:		Operable Unit ID:	00
Lead:	EPA Fund-Financed	Completion Date:	04/09/2009		
Qualifier:	Being considered for proposal to the NPL	Fin Budget Src:	Remedial		
Name:	Notice Letters Issued	Start Date:		Operable Unit ID:	00
Lead:	Federal Enforcement	Completion Date:	07/10/2009		
Qualifier:		Fin Budget Src:			
Name:	Issue Request Letters (104e)	Start Date:		Operable Unit ID:	00
Lead:	Federal Enforcement	Completion Date:	07/10/2009		
Qualifier:		Fin Budget Src:			
Name:	Notice Letters Issued	Start Date:		Operable Unit ID:	00
Lead:	Federal Enforcement	Completion Date:	12/17/2009		
Qualifier:		Fin Budget Src:			
Name:	Issue Request Letters (104e)	Start Date:		Operable Unit ID:	00
Lead:	Federal Enforcement	Completion Date:	12/17/2009		
Qualifier:		Fin Budget Src:			
Name:	Final Listing on NPL	Start Date:		Operable Unit ID:	00
Lead:	EPA Fund-Financed	Completion Date:	03/04/2010		
Qualifier:		Fin Budget Src:	Remedial		

FINANCIAL INFORMATION

Action Name:	Hazard Ranking System Package	Financial ID:	0001
Financial Type:	Actual Obligation	Date:	06/01/2009
Budget Source:	Remedial	Amount:	\$3949
Action Name:	Hazard Ranking System Package	Financial ID:	0001
Financial Type:	Deobligation	Date:	06/01/2009
Budget Source:	Remedial	Amount:	\$3949
Action Name:	Hazard Ranking System Package	Financial ID:	0001
Financial Type:	Extramural Outlay (Payment)	Date:	06/01/2009
Budget Source:	Remedial	Amount:	\$3949
Action Name:	Hazard Ranking System Package	Financial ID:	0003
Financial Type:	Extramural Outlay (Payment)	Date:	07/01/2009
Budget Source:	Remedial	Amount:	\$4472

Action Name: Hazard Ranking System Package	Financial ID: 0003
Financial Type: Deobligation	Date: 07/01/2009
Budget Source: Remedial	Amount: \$4472
Action Name: Hazard Ranking System Package	Financial ID: 0005
Financial Type: Extramural Outlay (Payment)	Date: 07/01/2009
Budget Source: Remedial	Amount: \$10205
Action Name: Hazard Ranking System Package	Financial ID: 0005
Financial Type: Deobligation	Date: 07/01/2009
Budget Source: Remedial	Amount: \$10205
Action Name: Hazard Ranking System Package	Financial ID: 0003
Financial Type: Actual Obligation	Date: 07/01/2009
Budget Source: Remedial	Amount: \$7565
Action Name: Hazard Ranking System Package	Financial ID: 0004
Financial Type: Extramural Outlay (Payment)	Date: 07/01/2009
Budget Source: Remedial	Amount: \$7565
Action Name: Hazard Ranking System Package	Financial ID: 0005
Financial Type: Actual Obligation	Date: 07/01/2009
Budget Source: Remedial	Amount: \$17871
Action Name: Hazard Ranking System Package	Financial ID: 0002
Financial Type: Deobligation	Date: 07/01/2009
Budget Source: Remedial	Amount: \$17871
Action Name: Hazard Ranking System Package	Financial ID: 0002
Financial Type: Extramural Outlay (Payment)	Date: 07/01/2009
Budget Source: Remedial	Amount: \$17871
Action Name: Hazard Ranking System Package	Financial ID: 0002
Financial Type: Actual Obligation	Date: 07/01/2009
Budget Source: Remedial	Amount: \$4472
Action Name: Hazard Ranking System Package	Financial ID: 0004
Financial Type: Deobligation	Date: 07/01/2009
Budget Source: Remedial	Amount: \$7565
Action Name: Hazard Ranking System Package	Financial ID: 0004
Financial Type: Actual Obligation	Date: 07/01/2009
Budget Source: Remedial	Amount: \$10205

Action Name: Hazard Ranking System Package	Financial ID: 0006
Financial Type: Actual Obligation	Date: 09/28/2009
Budget Source: Remedial	Amount: \$9893
Action Name: Hazard Ranking System Package	Financial ID: 0006
Financial Type: Deobligation	Date: 09/28/2009
Budget Source: Remedial	Amount: \$9893
Action Name: Hazard Ranking System Package	Financial ID: 0006
Financial Type: Extramural Outlay (Payment)	Date: 09/28/2009
Budget Source: Remedial	Amount: \$9893
Action Name: Combined RI/FS	Financial ID: 0001
Financial Type: Commitment	Date: 12/01/2009
Budget Source: Remedial	Amount: \$60
Action Name: Hazard Ranking System Package	Financial ID: 0007
Financial Type: Deobligation	Date: 12/02/2009
Budget Source: Remedial	Amount: \$315
Action Name: Hazard Ranking System Package	Financial ID: 0007
Financial Type: Extramural Outlay (Payment)	Date: 12/02/2009
Budget Source: Remedial	Amount: \$315
Action Name: Hazard Ranking System Package	Financial ID: 0007
Financial Type: Actual Obligation	Date: 12/02/2009
Budget Source: Remedial	Amount: \$315
Action Name: Combined RI/FS	Financial ID: 0001
Financial Type: Deobligation	Date: 12/07/2009
Budget Source: Remedial	Amount: \$60
Action Name: Combined RI/FS	Financial ID: 0001
Financial Type: Extramural Outlay (Payment)	Date: 12/07/2009
Budget Source: Remedial	Amount: \$60
Action Name: Combined RI/FS	Financial ID: 0001
Financial Type: Decommitment	Date: 12/07/2009
Budget Source: Remedial	Amount: \$60
Action Name: Combined RI/FS	Financial ID: 0001
Financial Type: Actual Obligation	Date: 12/07/2009
Budget Source: Remedial	Amount: \$60

Action Name: Hazard Ranking System Package	Financial ID: 0010
Financial Type: Actual Obligation	Date: 12/29/2009
Budget Source: Remedial	Amount: \$6
Action Name: Hazard Ranking System Package	Financial ID: 0010
Financial Type: Deobligation	Date: 12/29/2009
Budget Source: Remedial	Amount: \$6
Action Name: Hazard Ranking System Package	Financial ID: 0009
Financial Type: Extramural Outlay (Payment)	Date: 12/29/2009
Budget Source: Remedial	Amount: \$6
Action Name: Hazard Ranking System Package	Financial ID: 0008
Financial Type: Extramural Outlay (Payment)	Date: 01/05/2010
Budget Source: Remedial	Amount: \$4529
Action Name: Hazard Ranking System Package	Financial ID: 0009
Financial Type: Deobligation	Date: 01/05/2010
Budget Source: Remedial	Amount: \$4529
Action Name: Hazard Ranking System Package	Financial ID: 0009
Financial Type: Actual Obligation	Date: 01/06/2010
Budget Source: Remedial	Amount: \$4529
Action Name: Combined RI/FS	Financial ID: 0002
Financial Type: Commitment	Date: 01/13/2010
Budget Source: Remedial	Amount: \$110000
Action Name: Hazard Ranking System Package	Financial ID: 0001
Financial Type: Extramural Deoutlay (Credit)	Date: 02/02/2010
Budget Source: Remedial	Amount: \$404
Action Name: Hazard Ranking System Package	Financial ID: 0008
Financial Type: Actual Obligation	Date: 02/02/2010
Budget Source: Remedial	Amount: \$404
Action Name: Hazard Ranking System Package	Financial ID: 0008
Financial Type: Deobligation	Date: 02/02/2010
Budget Source: Remedial	Amount: \$404
Action Name: Combined RI/FS	Financial ID: 0002
Financial Type: Decommitment	Date: 02/16/2010
Budget Source: Remedial	Amount: \$110000

Action Name: Combined RI/FS	Financial ID: 0002
Financial Type: Actual Obligation	Date: 02/16/2010
Budget Source: Remedial	Amount: \$110000
Action Name: Combined RI/FS	Financial ID: 0002
Financial Type: Extramural Outlay (Payment)	Date: 02/25/2010
Budget Source: Remedial	Amount: \$5580
Action Name: Combined RI/FS	Financial ID: 0002
Financial Type: Deobligation	Date: 02/25/2010
Budget Source: Remedial	Amount: \$5580
Action Name: Combined RI/FS	Financial ID: 0003
Financial Type: Deobligation	Date: 03/25/2010
Budget Source: Remedial	Amount: \$18607
Action Name: Combined RI/FS	Financial ID: 0003
Financial Type: Extramural Outlay (Payment)	Date: 03/25/2010
Budget Source: Remedial	Amount: \$18607

Map Identification Number 11 **VIDAN AUTO SALVAGE**
 327-321 BOND STREET

BROOKLYN, NY 11231

EPA Facility Id: NYD986961167
 TT-Id: 240A-0001-349

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (4)
 Approximate distance from property: 2081 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

USEPA COMPREHENSIVE ENVIRONMENTAL RESPONSE
 COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)

SITE INFORMATION

EPA-ID: NYD986961167	Site-ID: 0203501
Site Name: VIDAN AUTO SALVAGE	
Site Street: 327-321 BOND STREET	
Site City/State/Zip: BROOKLYN, NY 11231	

NFRAP (No Further Remedial Activity Planned) Status: NO FURTHER REMEDIAL ACTION PLANNED

USGS Hydrological Unit: 02030201
Incident Category:
Non-NPL Status: NFRAP
Federal Facility Flag: Not a Federal Facility

NPL Status Indicator: Not on the NPL
RCRA Flag:
Non-NPL Stat Date: 19981229

SITE DESCRIPTION

FORMER AUTOMOTIVE 'CHOP SHOP' AND CHEMICAL DUMPING SITE UNDER SITE UNDER ATTORNEY GENERAL INVESTIGATION.

OPERABLE UNIT INFORMATION

Operable Unit ID: 00 Operable Unit Name: SITEWIDE

ACTION INFORMATION

Name:	Discovery	Start Date:		Operable Unit ID: 00
Lead:	State, Fund Financed	Completion Date:	19910625	
Qualifier:		Fin Budget Src:		

Name:	Preliminary Assessment	Start Date:	19910701	Operable Unit ID: 00
Lead:	EPA Fund-Financed	Completion Date:	19910925	
Qualifier:	High	Fin Budget Src:	Remedial	

Name:	Removal Assessment	Start Date:	19910625	Operable Unit ID: 00
Lead:	EPA Fund-Financed	Completion Date:	19910926	
Qualifier:		Fin Budget Src:	Removal	

Name:	Site Inspection	Start Date:	19980527	Operable Unit ID: 00
Lead:	EPA Fund-Financed	Completion Date:	19981229	
Qualifier:	NFRAP (No Futher Remedial Action Planned)	Fin Budget Src:	Remedial	

Name:	Archive Site	Start Date:		Operable Unit ID: 00
Lead:	EPA In-House	Completion Date:	19990930	
Qualifier:		Fin Budget Src:		

FINANCIAL INFORMATION

No financial information was provided



BROWNFIELDS SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

PLEASE NOTE: * Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 12

K - FULTON MUNICIPAL MGP
NEVINS, DEGRAW & SACKETT STS.

BROOKLYN, NY 11201-

Facility Id: C224051
TT-Id: 320A-0000-302

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (4)
Approximate distance from property: 1264 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: NEVINS ST / DEGRAW ST / SACKETT ST
Revised zip code: NO CHANGE

This facility has been deleted from the reported data. Data reflects last reported information.

Brownfield Program: Brownfield Cleanup Program

BROWNFIELD CLEANUP PROGRAM

CLASSIFICATION CODE: 99 REGION: 2 SITE CODE: C224051
CLASSIFICATION CODE DESCRIPTION: DEC ID: 57849
No description provided

NAME OF SITE: K - Fulton Municipal MGP
STREET ADDRESS: Nevins, DeGraw & Sackett Sts. TOWN: New York City
CITY: Brooklyn ZIP: 11201- COUNTY: Kings

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond- ESTIMATED SIZE:

INSTITUTIONAL/ENGINEERING CONTROLS:
None reported

CROSS REFERENCES:
None reported

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER(S):
NAME.....:
ADDRESS..:

SITE DESCRIPTION:

Brownfields Transition Site from Voluntary site application #V00700. The Fulton Municipal Works MGP site is comprised of six parcels of land along the Gowanus Canal in Brooklyn, New York in Kings County. The site is located on Sackett and DeGraw Streets between Gowanus Canal and Third Avenue in Brooklyn. Based on Sanborn maps a MGP operated on the site from at least 1886 through 1915.

CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

According to the USEPA, a preliminary Assessment (PA) was prepared for the site dtaed september 24, 1986. However, the PA was not reviewed or supplied with the application. The environmental assessment for this site has not yet been completed. A schedule is currently being developed with KeySpan Energy Corporation to complete Site Characterizations at twenty-nine transition sites by 2010. When the Site Characterization is complete, a preliminary environmental assessment will be input.

ASSESSMENT OF HEALTH PROBLEMS:

None provided

Map Identification Number 13



FULTON WORKS

DEGRAW STREET AND NEVINS STREET

BROOKLYN, NY 11215-

Facility Id: V00633

TT-Id: 280A-0000-301

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (4)
Approximate distance from property: 1264 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: DEGRAW ST / NEVINS ST
Revised zip code: 12217

This facility has been deleted from the reported data. Data reflects last reported information.

Brownfield Program: Voluntary Cleanup Program

Map Identification Number 14



BAYSIDE FUEL OIL DEPOT - BOND ST. TRM.

510 SACKETT STREET

BROOKLYN, NY 11231-5020

Facility Id: C224080

TT-Id: 320A-0002-662

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
Approximate distance from property: 1741 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

This facility has been deleted from the reported data. Data reflects last reported information.

Brownfield Program: Brownfield Cleanup Program

BROWNFIELD CLEANUP PROGRAM

CLASSIFICATION CODE: A REGION: 2 SITE CODE: C224080
 CLASSIFICATION CODE DESCRIPTION: DEC ID: 57787
 Work is underway and not yet complete.

NAME OF SITE: Bayside Fuel Oil Depot - Bond St. Trm.
 STREET ADDRESS: 510 Sackett Street TOWN: New York City
 CITY: Brooklyn ZIP: 11231-5020 COUNTY: Kings

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond- ESTIMATED SIZE: 2.27 Acres

INSTITUTIONAL/ENGINEERING CONTROLS:
 None reported

CROSS REFERENCES:
 None reported

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER(S):

NAME: BAYSIDE FUEL OIL DEPOT CORP Owner Type: Corporate or Commercial
 ADDRESS: 1776 SHORE PARKWAY
 BROOKLYN, NY 11214-0002

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

APPLICANT REQUESTOR(S):

NAME: GOWANAS CANAL, HIRSCH GRP, ALLEGRETTI Owner Type: Missing Code in Old Data
 MARCUS SIMONS, VP AKRF INC
 ADDRESS: 116 EAST 27TH ST., 7TH FLOOR
 NEW YORK, NY 10016

SITE DESCRIPTION:

Bayside Fuel Oil Depot - Bond Street Terminal Site (C224080)

The Bayside Fuel Oil Depot - Bond Street Terminal Site is located at 510 Sackett St., Brooklyn (Kings County), NY. This property consists of a 2.27 acre parcel located adjacent to the Gowanus Canal in a commercial/industrial area. The current owner is the Allegretti Group, LLC. The tax map identifies the various properties associated with this site as: Block 424, Lots 1 (Parcel A) and 20 (Parcel B) and Block 431, Lots 12 (Parcel C) and 17 (Parcel D). The BCP application for this site was approved on May 12, 2005.

A Phase 1 and Phase II report were submitted with the application. The subject property is a Major Oil Storage Facility (MOSF)

with a 1,500,000 gallon fuel oil capacity. Past operations onsite include coal storage, lumber yard, box factory, auto and truck repair garage, warehousing, and a motor freight station.

Previous site uses have likely contributed to the source of the fuel oil contamination at the site and the consultant indicates that it is possible that there was an offsite source as well.

A draft Remedial Investigation Work Plan (RIWP) and Citizen Participation Plan were submitted to DEC on November 2, 2005 and a RIWP fact sheet was distributed for public comment; the comment period ended on December 21, 2005. One comment letter was received from the public during the 30-day comment period (Friends and Residents of Greater Gowanus - FROGG). A final comment letter (dated January 19, 2006) was sent to the participants consultant, AKRF, and a final approved RIWP was issued to DEC on March 3, 2007. The Remedial Investigation is scheduled to be implemented within one week of RIWP approval.

Due to the significant delay in implementing the RIWP, the DEC issued a certified letter on December 28, 2006 to the participants requesting that a revised schedule to implement the RIWP be submitted to the DEC. The DEC received a draft schedule on March 23, 2007 to conduct a more limited scope of work (an IRM). The participant submitted a revised IRM work plan on July 20, 2007. The work plan provided a more compressed schedule, however, provided no commitment to remove more than one UST, to implement the approved RIWP, or to conduct offsite investigations, if warranted, as outlined in the approved RIWP. This work plan was disapproved by the Department in a letter dated August 29, 2007.

A second Revised Work Plan, dated September 12, 2007 and received by the Department on September 17, 2007, is identical to the Revised Work Plan with the exception of a table titled "Remaining Remedial Investigation Tasks". This table includes a schedule for the remaining elements of the Approved RIWP, however, this work is not scheduled to be completed until Spring 2009 (approximately 15 months), far longer than the original schedule in the Approved RIWP, which was scheduled to be completed in 11 weeks. This revised work plan was disapproved by the Department in a letter dated November 1, 2007.

CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

The Phase II report shows that contamination (Volatile Organic Compounds (VOCs), Semi-VOCs and metals) exists in onsite soils and groundwater and impacts appear primarily related to fuel oil spills. Levels of contaminants significantly exceeded Recommended Soil Cleanup Objectives (RSCOs) for petroleum related VOCs and SVOCs in onsite soil samples. Metals marginally exceeded RSCOs. Levels of petroleum related VOCs and SVOCs significantly exceeded NYS groundwater standards. Some metals significantly exceeded NYS groundwater standards.

An RI work plan for this site was approved in January 2006, however, it has not been implemented to date as the participant is awaiting on zoning changes before proceeding. If implemented, significant additional sampling of all media will be conducted.

ASSESSMENT OF HEALTH PROBLEMS:

PREVIOUSLY WAS SITE V005872 - Soil and groundwater at the site are contaminated with petroleum related compounds. Human exposure to contaminated soil and groundwater are unlikely. Underground storage tanks and their connecting lines were removed along with contaminated soil. Remaining contaminated soil lies at depth. Exposure to groundwater is unlikely since the area is served by public water.

None reported

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER(S):

NAME: GOWANUS VILLAGE I, LLC
ADDRESS: 535 DEAN STREET, SUITE 121
BROOKLYN, NY 11217

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

APPLICANT REQUESTOR(S):

NAME: AI GOWANUS VILLAGE LLC
Damien M. Stein
ADDRESS: 229 WEST 43 RD STREET, 10TH FLOOR
NEW YORK, NY 10036

Owner Type:

NAME: GOWANUS VILLAGE IV, LLC
ITZHAK (ISAAC) KATAN
ADDRESS: 592 PACIFIC STREET
BROOKLYN, NY 11217

Owner Type:

SITE DESCRIPTION:

The property is a 2.9 acre site located along the northern side of the Gowanus Canal at 153 2nd St.

A 24,200 square foot, three story structure occupies the eastern portion of the site. The remainder of the site is vacant and paved.

CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

The site has a 24,200 square foot structure on it. A Phase 2 investigation detected PCBs in two soil samples.

A remedial investigation was performed on the site during early 2007. The Department has reviewed and forwarded comments on the report.

ASSESSMENT OF HEALTH PROBLEMS:

Exposures to contaminated groundwater is not expected because the area is served by public water. Soils are contaminated with volatile organic compounds and PCBs but exposures to this media are not expected because the site is capped with asphalt. NYSDOH and NYSDEC will evaluate the need for additional investigations to determine the potential for soil vapor intrusion into structures on or near the site.

PROJECT COMPLETIONS:

None reported

Map Identification Number 17 **GOWANUS VILLAGE I, LLC - 420 CARROLL STREET**
420 CARROLL STREET

BROOKLYN, NY 11217

Facility Id: C224118
TT-Id: 320A-0000-314

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
Approximate distance from property: 1890 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: 420 CARROLL ST
Revised zip code: 11215

This facility has been deleted from the reported data. Data reflects last reported information.

Brownfield Program: Brownfield Cleanup Program

BROWNFIELD CLEANUP PROGRAM

CLASSIFICATION CODE: A
CLASSIFICATION CODE DESCRIPTION:
Work is underway and not yet complete.

REGION: 2

SITE CODE: C224118
DEC ID: 356610

NAME OF SITE: Gowanus Village I, LLC - 420 Carroll Street
STREET ADDRESS: 420 Carroll Street
CITY: Brooklyn ZIP: 11217

TOWN: New York City
COUNTY: Kings

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

ESTIMATED SIZE: .92 Acre

INSTITUTIONAL/ENGINEERING CONTROLS:
None reported

CROSS REFERENCES:

IDENTIFIER	SOURCE
C224099	BF Site ID

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER(S):
NAME: BOYMELGREEN DEVELOPERS
 SARA MIRSKI - GOWANUS VILLAGE I, LLC
ADDRESS: 752 PACIFIC STREET
 6TH FLOOR

BROOKLYN, NY 11238

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

APPLICANT REQUESTOR(S):

NAME: BOYMELGREEN DEVELOPERS
SARA MIRSKI-GOWANUS VILLAGE I, LLC
ADDRESS: 752 PACIFIC STREET
6TH FLOOR
BROOKLYN, NY 11238

SITE DESCRIPTION:

This is a new BCP application and pertains to the Gowanus Village I, LLC-420 Carroll Street located at 420 Carroll Street, Brooklyn, Kings County. This site is approximately .92 acres in size.

Current use of this site is commercial and future use of this site will be residential.

Suspected contaminants at this site are chlorinated solvents, pesticides, SVOCs and PCBs. These contaminants are impacting the soil and groundwater.

This BCP application is currently under review and the Department of Environmental Conservation will determine the application's approval and eligibility in conjunction with the Department of Health.

CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Information submitted with the BCP application regarding the environmental conditions at the site are currently under review and will be revised as additional information becomes available.

ASSESSMENT OF HEALTH PROBLEMS:

Information submitted with the BCP applciation regarding the conditions at the site are currently under review and will be revised as additional information becomes available.

Map Identification Number 18 **GOWANUS VILLAGE I, LLC**
430 CARROLL ST/153 2ND ST



BROOKLYN, NY 11217

Facility Id: C224099
TT-Id: 320A-0001-499

MAP LOCATION INFORMATION

Site location mapped by: MAP COORDINATE (2)
Approximate distance from property: 2017 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: 11215

This facility has been deleted from the reported data. Data reflects last reported information.

Brownfield Program: Brownfield Cleanup Program

See initial profile for 'GOWANUS VILLAGE I, LLC' above.

Map Identification Number 19 **TOLL BROOKLYN, LP**
64-98 1ST ST; 82-107 1ST ST; 119-145 2ND ST;



BROOKLYN, NY 11231

Facility Id: C224116
TT-Id: 320A-0000-316

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (4)
Approximate distance from property: 2165 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

This facility has been deleted from the reported data. Data reflects last reported information.

Brownfield Program: Brownfield Cleanup Program

BROWNFIELD CLEANUP PROGRAM

CLASSIFICATION CODE: A
CLASSIFICATION CODE DESCRIPTION:
Work is underway and not yet complete.

REGION: 2

SITE CODE: C224116
DEC ID: 348572

NAME OF SITE: Toll Brooklyn, LP
STREET ADDRESS: 64-98 1st St; 82-107 1st St; 119-145 2nd St;
CITY: Brooklyn ZIP: 11231

TOWN: New York City
COUNTY: Kings

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

ESTIMATED SIZE: 3.570 Acres

INSTITUTIONAL/ENGINEERING CONTROLS:
None reported

CROSS REFERENCES:

None reported

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER(S):

NAME: CITIBANK, NA AND JOSEPH PHILLIPS
C/O HARTMAN & CRAVEN, LLP
ADDRESS: 488 MADISON AVENUE
NEW YORK, NY 10022

NAME: 363 BOND STREET CORPORATION
FOR 363 BOND ST PROPERTY (TAX #452-1)
ADDRESS: 363 BOND STREET
BROOKLYN, NY 11231

NAME: WOODEN BRIDGE, LLC
DAVID LEFKOWITZ
ADDRESS: 136 HICKS STREET
SUITE 1C
BROOKLYN, NY 1

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

NAME: FIBERWAVE TECHNOLOGIES
JOHN ROMEO
ADDRESS: 125 2ND STREET
BROOKLYN, NY 11231

NAME: ALL-BRITE CLEANERS
ANDREW MARTORELLI
ADDRESS: 123 2ND STREET
BROOKLYN, NY 11231

NAME: FRIEDKNIT CREATIONS
FOR 363 BOND ST PROPERTY (TAX #452-1)
ADDRESS: 363 BOND STREET
BROOKLYN, NY 11231

NAME: WOODEN BRIDGE, LLC
DAVID LEFKOWITZ
ADDRESS: 136 HICKS STREET
SUITE 1C
BROOKLYN, NY 1

APPLICANT REQUESTOR(S):

NAME: TOLL BROTHERS, INC.
DAVID VON SPRECKELSEN
ADDRESS: 16 COURT STREET
SUITE 1009
BROOKLYN, NY 11201

SITE DESCRIPTION:

Remediation of the site is proposed under the Brownfield Cleanup Program.

The Toll Brooklyn, LP site is located in Kings County, NY and is comprised of three separate parcels, which were investigated separately between 1997 and 2005. The parcels include 363 Bond Street (Tax Block 452, Lot 1), 365 Bond Street (Tax Block 458, Lot 1) and 400 Carroll Street (Tax Block 452, Lot 15). The specific addresses listed in the BCP Application are: 64-98 1st Street; 82-107 1st Street; 119-145 2nd Street; 357-379 Bond Street; and 400-402 Carroll Street. Residential use is proposed for the Toll Brooklyn, LP site.

Due to rezoning issues, the applicant withdrew their BCP application without prejudice in December 2006.

CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Despite the termination of this project, there is an ongoing spill investigation at this site. Spill #04-07393 was referred to the DEC Region 2 spills office in Long Island City, Queens County.

ASSESSMENT OF HEALTH PROBLEMS:

NYSDOH has insufficient information to fully evaluate the potential for human exposures.

Map Identification Number 20

TOLL BROOKLYN, LP

64-98 1ST ST; 82-107 1ST ST; 119-145 2ND ST;

BROOKLYN, NY 11231

Facility Id: C224116

TT-Id: 320A-0001-126

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
Approximate distance from property: 2331 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

This facility has been deleted from the reported data. Data reflects last reported information.

Brownfield Program: Brownfield Cleanup Program

See initial profile for 'TOLL BROOKLYN, LP' above.

Map Identification Number 21 **WHOLE FOODS SITE**
220 3RD ST AND 360 3RD AVE



BROOKLYN, NY 11215

Facility Id: C224100
TT-Id: 320A-0001-500

MAP LOCATION INFORMATION
Site location mapped by: MAP COORDINATE (1)
Approximate distance from property: 2380 feet to the SW

ADDRESS CHANGE INFORMATION
Revised street: NO CHANGE
Revised zip code: NO CHANGE

Brownfield Program: Brownfield Cleanup Program

BROWNFIELD CLEANUP PROGRAM

CLASSIFICATION CODE: A REGION: 2 SITE CODE: C224100
CLASSIFICATION CODE DESCRIPTION: DEC ID: 333299

Work is underway and not yet complete.

NAME OF SITE: Whole Foods Site
STREET ADDRESS: 220 3rd St and 360 3rd Ave TOWN: New York City
CITY: Brooklyn ZIP: 11215 COUNTY: Kings

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond- ESTIMATED SIZE: 2.155 Acres

INSTITUTIONAL/ENGINEERING CONTROLS:
None reported

CROSS REFERENCES:

IDENTIFIER	SOURCE
0501334	Spill No.
w2-1052-05-02	Agreement/Consent Order Number

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER(S):
NAME: WFM Properties Brooklyn LLC Owner Type: Innocent Owner NonRegistry-HazSubs
Mark Mobley
ADDRESS: C/O Whole Foods Markets Inc.
930 Sylvan Avenue
Englewood Cliffs, NJ 07632

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

APPLICANT REQUESTOR(S):

NAME: WFM PROPERTIES BROOKLYN, LLC
 Mark Mobley
 ADDRESS: C/O Whole Foods Markets Inc.
 930 Sylvan Avenue
 Englewood Cliffs, NJ 07632

Owner Type:

SITE DESCRIPTION:

The Whole Foods site is located in an urban portion of Kings County, NY. The 2.155-acre site is on the southern side of 3rd Street, approximately 30-feet west of the 3rd Street and 3rd Avenue intersection. The site is bordered on the south by 4th Street Basin (Gowanus Canal), on the north by 3rd Street, on the west by privately owned real property, and on the east by 3rd Avenue. The closest residential area is believed to be on 4th Avenue.

The site formerly consisted of several interconnected buildings and an open rear area that bordered the Gowanus Canal. It is zoned as "medium manufacturing" in a commercial area. The buildings' prior uses that appear to have led to possible contamination include a coal yard, oil company, and junkyard and auto repair business. All buildings have been demolished.

A Brownfield Cleanup Agreement (BCA) was executed on April 25, 2005. A Remedial Work Plan (RWP) was approved in May 2007 calling for additional soil removal, capping of residual contamination, groundwater monitoring and institutional controls.

As of this update, the construction of the approved remedy have been completed. The Volunteer is working cucurrently in the Environmental Easement and the Site Management Plan.

CONFIRMED HAZARDOUS WASTE DISPOSED:

TYPE	QUANTITY
NAPHTHALENE	UNKNOWN
LEAD	UNKNOWN
MERCURY	UNKNOWN
BENZO(A)PYRENE	UNKNOWN
PHENOL	UNKNOWN
CADMIUM	UNKNOWN
ACENAPHTHENE	UNKNOWN
BENZENE	UNKNOWN
XYLENE (MIXED)	UNKNOWN

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

The primary contaminants of concern at the site known at this time includes volatile organic compounds, semi-volatile organic compounds (specifically PAHs), and metals. Contamination is currently present on the site as a result of both releases of petroleum compounds and placement of historic fill.

Exceedances of standard, criteria, and guidance in the soils include cPAHs (max. 28.9 ppm), lead (max. 1,370 ppm), mercury (max. 1.1 ppm), and cadmium (max. 1.9 ppm). Exceedances of standards, criteria, and guidance in the groundwater include benzene (max. 66 ppb), acenaphthene (max. 24 ppb), phenol (max. 5 ppb), and lead (max. 27.5 ppb).

Two interim remedial measures (IRMs) were completed on the site in 2005 to eliminate source/release areas including the removal of four underground storage tanks and associated piping and vent lines; a septic tank and associated cesspool; two dry wells; free product; and impacted soils. The IRM has been completed and the final IRM report approved. Post-IRM laboratory data results revealed a significant decrease in soil/groundwater contamination.

Potential for exposure to on-site/off-site receptors is minimal. Site is currently fenced with restricted public access. Groundwater is not a source of drinking water. Implementation of the accepted remedial proposal remedy will reduce the potential for future exposures.

Data collected during the remedial investigation did not show evidence that contamination at the site is impacting or will impact the Gowanus canal.

The site does not present a significant threat to public health and/or the environment.

ASSESSMENT OF HEALTH PROBLEMS:

The remedial investigation documented that subsurface soils and groundwater are contaminated with volatile organic compounds, semi volatile organic compounds, and chlorinated solvents. Exposures via drinking water are not expected because this mixed industrial/residential neighborhood is served by public water. The property owner has performed interim remedial measures that removed underground storage tanks and most of the contaminated soils. The new building proposed for the site will include a vapor barrier and subslab depressurization system to prevent exposures via vapor intrusion. Additionally, the site will be capped with asphalt and managed through the site management plan which minimizes the potential for direct contact with residual soil contamination.

PROJECT COMPLETIONS:

Operable Unit 01 - Remedial Program

PROJECT	DESCRIPTION	END DATE	STATUS
Remedial Investigation		05/03/2007	Actual
Remedial Design	Remedial Design	05/03/2007	Actual

Operable Unit 01A - IRM - Underground Storage Tank Removal

PROJECT	DESCRIPTION	END DATE	STATUS
Remedial Action		03/30/2007	Actual

Operable Unit 01B - IRM - Soil Excavation

PROJECT	DESCRIPTION	END DATE	STATUS
Remedial Action		03/30/2007	Actual



SOLID WASTE FACILITIES IDENTIFIED WITHIN THE 1/2 MILE SEARCH RADIUS

PLEASE NOTE: * Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 22 		BALTIC RECYCLING T.S. 524-26 BALTIC STRET BROOKLYN	Facility Id: 24T97 TT-Id: 380A-0001-300	
MAP LOCATION INFORMATION Site location mapped by: PARCEL MAPPING (2) Approximate distance from property: 1116 feet to the NNW		ADDRESS CHANGE INFORMATION Revised street: NO CHANGE Revised zip code: NO CHANGE		
PERMIT NUMBER	PERMIT EXPIRES	FACILITY TYPE	FACILITY STATUS	WASTE TYPES
	03/19/2002	LARGE TRANSFER STATION (>50000 CY/YR)	Permit	Putrescible
Map Identification Number 23 		BASIN HAULAGE T.S. NO ADDRESS INFORMATION PROVIDED	Facility Id: 24T22 TT-Id: 380A-0001-263	
MAP LOCATION INFORMATION Site location mapped by: PARCEL MAPPING (3) Approximate distance from property: 1802 feet to the NW		ADDRESS CHANGE INFORMATION Revised street: 462 BALTIC ST Revised zip code: 11217		
PERMIT NUMBER	PERMIT EXPIRES	FACILITY TYPE	FACILITY STATUS	WASTE TYPES
20840868		LARGE TRANSFER STATION (>50000 CY/YR)	None	Residential
Map Identification Number 24 		CON EDISON OF NY, INC. NO ADDRESS INFORMATION PROVIDED	Facility Id: 24T18 TT-Id: 380A-0001-390	
MAP LOCATION INFORMATION Site location mapped by: MANUAL MAPPING (3) Approximate distance from property: 1865 feet to the SW		ADDRESS CHANGE INFORMATION Revised street: 222 1ST STREET Revised zip code: 11215		

This facility has been deleted from the reported data. Data reflects last reported information.

PERMIT NUMBER	PERMIT EXPIRES	FACILITY TYPE	FACILITY STATUS	WASTE TYPES
20830084		LARGE TRANSFER STATION (>50000 CY/YR)		Demolition

Map Identification Number 25**CARROLL STREET T.S.**

NO ADDRESS INFORMATION PROVIDED

Facility Id: 24T53

TT-Id: 380A-0001-280

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)

Approximate distance from property: 2032 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: 400 CARROLL ST

Revised zip code: 11231

This facility has been deleted from the reported data. Data reflects last reported information.

PERMIT NUMBER	PERMIT EXPIRES	FACILITY TYPE	FACILITY STATUS	WASTE TYPES
		LARGE TRANSFER STATION (>50000 CY/YR)		Demolition

Map Identification Number 26**RED HOOK RECYCLING T.S.**

NO ADDRESS INFORMATION PROVIDED

Facility Id: 24T56

TT-Id: 380A-0001-392

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 2577 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: 186 3RD STREET

Revised zip code: 11215

This facility has been deleted from the reported data. Data reflects last reported information.

PERMIT NUMBER	PERMIT EXPIRES	FACILITY TYPE	FACILITY STATUS	WASTE TYPES
		LARGE TRANSFER STATION (>50000 CY/YR)		Demolition

Map Identification Number 27 **RED HOOK CRUSHERS**
 NO ADDRESS INFORMATION PROVIDED

Facility Id: 24T90
 TT-Id: 380A-0001-393

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2577 feet to the WSW

ADDRESS CHANGE INFORMATION
 Revised street: 186 3RD STREET
 Revised zip code: 11215

This facility has been deleted from the reported data. Data reflects last reported information.

PERMIT NUMBER	PERMIT EXPIRES	FACILITY TYPE	FACILITY STATUS	WASTE TYPES
		LARGE TRANSFER STATION (>50000 CY/YR)		Rock and Concrete

Map Identification Number 28 **RED HOOK CRUSHERS, INC.**
 186 3RD STREET

Facility Id: 24W90
 TT-Id: 380A-0001-394

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2577 feet to the WSW

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: UNKNOWN

PERMIT NUMBER	PERMIT EXPIRES	FACILITY TYPE	FACILITY STATUS	WASTE TYPES
		C&D PROCESSING FACILITY	Registered	UNCONTAMINATED CONCRETE AND OTHER MASONRY WASTE



HAZARDOUS WASTE TREATMENT/STORAGE/DISPOSERS IDENTIFIED WITHIN THE 1/2 MILE SEARCH RADIUS

PLEASE NOTE: * Compass directions can vary substantially for sites located very close to the subject property address.

<p>Map Identification Number 29  EPA (RCRA) Name: CON EDISON - 3RD AVE EPA (RCRA) Address: 222 FIRST STREET</p>	<p>CONSOLIDATED EDISON 222 FIRST STREET BROOKLYN, NY 11215</p>	<p>Facility Id: NYD000706218 TT-Id: 460A-0000-148</p>
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MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1872 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: 222 1ST STREET
 Revised zip code: NO CHANGE

US EPA RCRA Type: LARGE QUANTITY GENERATOR

Notification date: 08/18/1980

Land Disposal: Receives offsite waste:

Incinerator:

Storer: Treatment facility:

Transporter:

Contact Name: FRANKLIN MURRAY	Source Type: Annual/Biennial Report update with Notification	Contact Phone: 212-460-2808	Contact Info Date: 03/23/2010
Contact Name: FRANKLIN MURRAY	Source Type: Implementer	Contact Phone: 212-460-2808	Contact Info Date: 01/01/2007
Contact Name: JOHN SZELIGOWSKI	Source Type: Notification	Contact Phone: 718-460-2313	Contact Info Date: 08/18/1980
Contact Name: FRANKLIN MURRAY	Source Type: Annual/Biennial Report	Contact Phone: 212-460-2808	Contact Info Date: 02/21/2008

US EPA RCRA Violations:

Violation Type: Generators - General
 Violation Number: 0001 Location: NY
 Former Citation: SR - 373-3.2(g)(2)

Responsible Agency: STATE
 Violation Determination Date: 10/24/2003
 Violation Return to Compliance: 12/04/2003

Violation Type: LDR - General
 Violation Number: 0002 Location: NY
 Former Citation:

Responsible Agency: STATE
 Violation Determination Date: 02/23/2009
 Violation Return to Compliance: 04/30/2009

NYS DEC Manifested Waste Summary:

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

WASTE CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR	HISTORIC MAXIMUM AMOUNT	YEAR
D008	Lead	1427	KILOGRAMS	TSD	2010		

NYS DEC Manifested Waste Transactions for NYD000706218 continued ---

WASTE CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR	HISTORIC MAXIMUM AMOUNT	YEAR
More than one waste code was reported for the following waste amount:		4281	KILOGRAMS	TSD	2010		
D008	Lead						
B007	Other PCB Wastes including contaminated soil, solids, sludges, clothing, etc.						
D008	Lead	300	GALLONS	TSD	2008		
D008	Lead	1200	LITERS	TSD	2008		
D008	Lead	537802	POUNDS	TSD	2008	1934199	1998
More than one waste code was reported for the following waste amount:		4581	KILOGRAMS	TSD	2008		
B002	Petroleum oil or other liquid containing 50 ppm < PCBs < 500 ppm						
D008	Lead						
D001	Solid waste that exhibits the characteristic of ignitability	300	POUNDS	TSD	2007		
More than one waste code was reported for the following waste amount:		5772	KILOGRAMS	TSD	2007		
B007	Other PCB Wastes including contaminated soil, solids, sludges, clothing, etc.						
D008	Lead						
More than one waste code was reported for the following waste amount:		15208	KILOGRAMS	TSD	2007		
B003	Petroleum oil or other liquid containing 500 ppm or greater of PCBs.						
D008	Lead						
D007	Chromium	50	POUNDS	TSD	2006	1400	2001
B002	Petroleum oil or other liquid containing 50 ppm < PCBs < 500 ppm	1409	KILOGRAMS	TSD	2003		
B007	Other PCB Wastes including contaminated soil, solids, sludges, clothing, etc.	25275	KILOGRAMS	TSD	2000		
B008	Unknown waste type.	1250	POUNDS	TSD	2000		
D005	Barium	41380	POUNDS	TSD	2000		
D009	Mercury	2000	POUNDS	TSD	2000		
F002	Spent halogenated solvents	2000	POUNDS	TSD	2000		
P008	4-Aminopyridine	2000	POUNDS	TSD	1998		
D006	Cadmium	275	POUNDS	TSD	1997		

NOTE: 2010 waste amounts are for 1/1/10 to 9/28/10 only

Toxicity Information Summary

CHEMICAL NAME	CAS-NO	ACUTE TOX	TUMOR TOX	MUTAG TOX	REPRO TOX	IRRIT TOX	MCL
Lead	7439921	X	X	X	X		0.05mg/L*
Chromium	7440473	X	X				50ug/L*
Petroleum oil or other liquid containing 50 ppm < PCBs < 500	1336363	X	X		X		5 ug/L

Toxicity Information Summary - continues

CHEMICAL NAME	CAS-NO	ACUTE TOX	TUMOR TOX	MUTAG TOX	REPRO TOX	IRRIT TOX	MCL
Barium	7440393						1mg/L*
Mercury	7439976	X	X	X	X		.002mg/L*
4-Aminopyridine	504245	X					50 ug/L
Cadmium	7440439	X	X	X	X		.010mg/L*



HAZARDOUS MATERIAL SPILLS INTRODUCTION

The Hazardous Material Spills in this section are divided into eight spill cause groupings. These include:

Active Spills Section: Spills with incomplete paperwork that may or may not be cleaned up (See Date Cleanup Ceased)

- 1) Tank Failures
- 2) Tank Test Failures
- 3) Unknown Spill Cause or Other Spill Cause Hazardous Spills
- 4) Miscellaneous Spill Causes: Equipment Failure, Human Error, Tank Overfill, Deliberate Spill, Traffic Accidents, Housekeeping, Abandoned Drum, and Vandalism.

Closed Status Spills Section: Spills with completed paperwork that may or may not be cleaned up (See Date Cleanup Ceased)

- 5) Tank Failures
- 6) Tank Test Failures
- 7) Unknown Spill Cause or Other Spill Cause Hazardous Spills
- 8) Miscellaneous Spill Causes: Equipment Failure, Human Error, Tank Overfill, Deliberate Spill, Traffic Accidents, Housekeeping, Abandoned Drum, and Vandalism.

All spills within each spill cause category are presented in order of proximity to the subject site address.

Please note that spills reported within 0.25 mile (or one-eighth mile in New York City) are mapped and profiled.

Between 0.25 mile (or one-eighth mile in New York City) and 0.5 mile, only the following spills are mapped and profiled:

- * Tank Failures;
- * Tank Test Failures;
- * Unknown Spill Cause or Other Spill Cause;
- * Spills greater than 100 units of quantity; and
- * Spills reported in the NYSDEC Fall 1998 MTBE Survey.

A table at the end of each section presents a listing of reported Miscellaneous Spills with less than 100 units located between 0.25 mile (or one-eighth mile in Manhattan) and 0.5 mile. These spills are neither mapped nor profiled.



NO ACTIVE TANK FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN"
01/07/04

ALso refer to Spill #04-07082
9/27/04-Reassinged from Rommel to sun.

9/28/04 File Update by Sun: On 9/29/04, Joe Sun conducted a site visit. Sun spoke to Mark Turoff of Environmental System Group (Tel: 917-750-1483) about the site investigation he has recently performed. Per Turoff, his company had installed twelve soil temporary wells on 9/27/04 and had collected soil and groundwater samples from eleven wells except one which contained one foot of free phase product. He will send me the invstigation report after the laboratory report is complete.

10/7/04 Sun received an e-mail from Lauren Gallagher, Project Manager from NYCDEP on 10/7/04 for this "Little E Restricted" site. She will fax to me a copy of Phase II testing and accompanying HASP which they approved on 9/8/04.

04/08/05-File Update by Sun: The Stipulation Agreement was signed by the owner and executed by the Department on 12/15/04. -On April 6, 2005, DEC received an Investigation Summary Report from owner's consultant, Advanced Site Restoration, LLC. Joe Sun called the owner (Paul Rigas)on 04/08/05, informing him that the Department disapproved the report, since it does not delineate the off-site contamination. A meeting is scheduled for April 19, 2005 at the site between the DEC and the owner to discuss the location of off-site wells. -WJS

04/25/05-File Update by Sun: On 5/25/05, Sun sent a letter to the property owner (George Rigas), informing him that the Department has reviewed and approved the Investigation Summary Report with the incorporation of the following items:

1. Install two (2) two-inch (minimum) off-site monitoring wells in sidewalk east of Butler Street between 3rd Avenue and 4th Avenue in Brooklyn, New York. The monitoring wells should be selected at locations down-gradient of the existing monitoring wells TMW-16 and TMW-17. The new wells will provide the additional off-site delineation of dissolved groundwater contamination plumes.

Pursuant to the Stipulation Agreement signed and dated effective December 15, 2004, the Department requires a Remedial Action Plan (RAP) be submitted by June 24, 2005.

The Department requires that the RAP shall detail the work proposed to remediate all contaminated media (groundwater and soil) and provide a detailed descriptions of a vapor mitigation efforts used in the construction of the residence including the installation of vapor barriers and sub-foundation venting systems. (WJS)

06/29/05 File Update by Sun: On 06/29/05, Sun sent a letter to the property owner (George Rigas), informing him that the Department has reviewed and approved the Remedial Action Plan, prepared by Advanced Cleanup Technologies, Inc., with the incorporation of the following items:

1. The OMMP shall describe and tabulate the operation, maintenance and monitoring schedule (frequency) for system equipment and their performance, influent and effluent water sample, system influent and effluent air emission, all monitoring wells and soil vapor monitoring points. EPA Method TO-14A, not TO-02 as stated in Reference 1, shall be used to sample and analyze air stream

before and after carbon treatment.

2. Soil Vapor Extraction System (SVES) Data sheet and Air Stripper Data Sheet shall be completed and submitted to the Department by November 15, 2005 for review. The Blank SVES and Air Stripper Data sheets are attached here for your reference.

3. Measurements of groundwater levels in all area are to be conducted monthly for the first three months, and then quarterly. Collection and analysis of groundwater and soil vapor samples shall be conducted monthly for all monitoring wells and soil vapor monitoring points. (Sun)

12/09/05-Sun: Sun received an email from Paul Stewart of ACT, Inc., informing the Department on the current status of the project: The owner modified development plans for the property to include a full basement with elevator room and underground parking rather than a partial basement with elevator room only. The NYCDEP required modifications to the work plan approved by the NYSDEC to account for the full basement. The modified work plan was approved by the NYCDEP and includes a vapor barrier under the entire property and a more extensive subslab ventilation system. A supplemental soil and ground water investigation is currently being performed and should be completed by Friday. The existing cased wells were surveyed and a flow direction to the west was calculated. The results of the supplemental investigation will be used to size and locate the soil vapor extraction and ground water recovery systems. (Sun)

01/11/06-Sun: Sun sent a letter to the property owner, Paul Bregianos of Arc Electrical and Mechanical, approving the revised Remedial Action Plan prepared by Advanced Cleanup Technologies, Inc. dated 01/04/06, as noted below: Soil Vapor Extraction System (SVES) data sheet and Air Stripper Data Sheet shall be completed and submitted to the Department by March 31, 2006 for review, (2)The owner must notify the Department of site status change from Closed-In Place to Closed-Removed for seven (7) 550-gallon gasoline underground storage tanks (USTs) within 30 days prior to substantially modifying a facility. (Sun)

03/27/06-Sun received an email from Paul Stewart of ATC on 03/06/06 informing DEC that they are planning to issue to DEC a formal report on the extent of free product and dissolved gasoline in ground water beneath the site. It will also contain a summary of underground storage tank closure activities as requested in DEC's correspondence to the property owner. We should have the report to DEC by the end of this week. (Sun)

03/27/06-Sun sent an email to Paul Stewart of ATC stating that DEC is still waiting to receive a report from ATC on the extent of free product and dissolved gasoline in ground water beneath the site and a summary of underground storage tank closure activities as requested in DEC's correspondence to the property owner. (Sun)

06/16/06-Sun: Paul Stewart of ACT (Consultant for RP) informed the Department that installation of the recovery well, monitoring wells and vapor monitoring points is complete. The horizontal ventilation screens and piping associated with the vapor extraction wells is also complete. Tomorrow, we will be overseeing installation of the vapor extraction wells. We will also be connecting those wells to piping leading to the location of the treatment system. Next week we will be installing the remaining sections of the 20 mil HDPE liner. The concrete foundation floor will be poured soon after that. Once the first floor parking garage has been completed, we will perform a ground water pump test and a pilot soil vapor extraction test to size a treatment system. Installation of the treatment system will depend upon the construction schedule and access to the alleyway where it will be located. We expect that will take place this fall. (Sun)

09/06/06-Sun: Sun received an email dated 09/04/06 from Paul Stewart of ACT (Consultant for RP) as follows: "All wells and subsurface piping have been installed. We are waiting for completion of the first floor so we can install a pilot system and

perform a pilot SVE and ground water pump test. I expect that should take place in October". (Sun)

12/13/06-Sun: Sun received an email from Paul Stewart on 10/30/06, stating that All of the wells and piping for a pump and treat system, vapor extraction system and subslab depressurization system have been installed. He is currently waiting for completion of the first floor of the building so he can install a pilot system and perform a pilot SVE and ground water pump test. He spoke with Paul Bregianos who said the first floor would be completed after the steel was installed which should be this winter. (Sun)

03/23/07-Sun: On 03/23/07 Sun received the following email from Paul Stewart: We completed piping the soil vapor extraction and recovery well conduits to the western portion of the utility room and the concrete floor was installed. We are now awaiting installation of electric service to the utility room in order to perform a pilot SVE and pump test. I will notify you when the pilot tests are scheduled. (Sun)

10/19/07-Sun: On 10/18/07 Sun received the following email from Paul Stewart of ACT for the status of this project " We performed a pilot test of the soil vapor extraction system and a pump test on the recovery well last week and plan to have a pilot test report issued next week. The full scale remedial system should be installed before Thanksgiving". (Sun)

12/18/07-Sun: Sun received the following email from Paul Stewart of ACT, "A pump test performed on the recovery well indicated that ground water could not be recovered at a flow rate that could contain the ground water plume. Therefore, we will rely upon two 15 Hp regenerative blowers to remediate soil and ground water in the 6 SVE wells installed beneath the site. A 5.5 Hp regenerative blower for a sub-slab depressurization system is also being installed as a precaution to protect building occupants. The remedial system is being delivered this week and will be installed and put into operation the first week of January, 2008. I will forward a startup report to you and the NYCDEP once the remedial system has been rendered operational." (Sun)

2/25/08-Sun: Sun received the following email from Paul Stewart of ACT, the consultant for the RP, "The remedial system has been completely installed and is ready for full scale operation. We are waiting for the owner to provide us with an active telephone line to permit unattended operation. The telephone line should be installed within 10 days at which time the remedial system will be turned on. A Startup Report and an Operation, Maintenance and Monitoring Plan will be forwarded to your attention in approximately 2 weeks. A Closure Report will also be submitted to the NYCDEP with a copy to you." (Sun)

3/12/08-Sun: Sun visited the site to witness the start-up of the remedial system. (Sun)

4/2/08-Sun; Sun received the Remedial System Operation, Maintenance and Monitoring Plan (OMMP) from Paul Stewart of ACT, Inc. (Phone # 631-293-4992). (Sun)

4/11/08: Sun sent the following email to Paul Stewart: "Hi, Paul, While I was reviewing the Remedial System OMMP, submitted by you, dated April 1, 2008 for the above referenced site, I found the following documents are missing in the OMMP report:

1. Figure 1: Remedial System Layout
2. Figure 2: Treatment Room Equipment Layout
3. Table 1: Troubleshooting Guidance Table

I also noticed that P&ID was not included in the OMMP. The P&ID is a very important document which shows all the equipment, and

instrumentation and control. Please revise your OMMP to include P&ID.

I have reviewed SVES Data Sheet and found one error on Item #12 (Contaminant). Based on 33 ft of Stack Height and 250 CFM of Air Flow Rate, the Permissible Air Output Concentration for Benzene is 0.02206 LBS/HR, NOT 0.00494 LBS/HR as indicated in your SVES Data Sheet. (Please note that 0.00494 LBS/HR is based on 15 ft of Stack Height).

Please address the above comments and resubmit." (Sun)

4/22/08-Sun: Sun reviewed the Remedial System Operation, Maintenance and Monitoring Plan (OMMP), dated 3/31/08, submitted by RP's consultant, Advanced Cleanup Technologies, Inc. (ACT). The Department also reviewed the supplemental documents submitted by ACT on April 16, 2008, including Figure 1 through 3 and Table 1 which were missing in Reference 1 and a revised SVES Data Sheet indicating the correct Permissible Air Output Concentration for Benzene as 0.002206 LBS/HR. The Department approved the OMMP with the condition that a third Pressure gauge & sampling port be installed on inter-connection between two Vapor Carbon Filters. (Sun)

6/24/08-Sun: Sun received the following email from Paul Stewart of ACT, "Operation, maintenance and monitoring of the remedial system is being performed on a monthly basis. A quarterly monitoring report will be prepared for submittal in August." (Sun)

8/1/2008 - Project reassigned to Feng.

1/21/2009 - Quarterly Monitoring Report, 4/2008 - 7/2008, 10/3/2008, by ACT. The site is occupied by a ten-story residential apartment building. A remedial program was started 3/12/2008 consisting of an active SVE and treatment system and an active sub-slab depressurization system and treatment system. There are 3 vacuum probes VP-1 to VP-3 for monitoring sub-slab vacuum monthly and Groundwater monitoring wells MW-01 and MW-03 for quarterly monitoring, are located in the cellar floor. Additional monitoring well RW-01 is located in the first floor treatment room.

A circuit breaker malfunctioned on the B-200 SVE blower causing it to remain off since 5/30/2008. The two SVE manifolds were joined together. Increased pressure in the B-100 carbon units required the B-100 SVE blower to be shut down until the problem could be resolved.

Average DTW 11.71 feet. 4 wells were sampled on 4/28/2008. BTEX range 600 ug/L in MW-01 to 9,842 ug/L in MW-02. MTBE range from 23.1 ug/L in MW-01 to 229 ug/L in MW-02. (RJF)

1/26/2009 - Letter to Paul Bregianos (Arc Electrical and Mechanical). DEC requires 1) explanation of the reason why groundwater treatment is missing, 2) surrounding map, 3) delineation work plan for offsite. Investigation work plan include addressing the above comments by 3/16/2009. (RJF)

10/1/2009 - Site Status Report for 2/2009 to 7/2009, dated 9/2/2009, by Advanced Cleanup Technology. On July 16, 2009, a low flow pump test was performed on RW-01. Groundwater recharge is relatively fast. On July 22, 2009, the configuration of the SSD and SVE piping was modified by connecting the casing to RW-01 and the influent piping from the SSD system to the influent piping for SVE Blower B-100. The modified configuration was operated for a few days when high room temp required shut down of the B-100 blower. The ball valves for the SSD piping were re-directed to the 5.5 Hp B-300 blower which was turned on. The B-100 blower was turned off until ambient temp decrease this fall.

DTW 13.53' in MW-02 to 14.05' in MW-01. DTW in RW-01 was 22.84'. Groundwater was sampled on 7/22/2009. BTEX range 177 ug/L in

MW-01 to 7,200 ug/L in MW-03. MTBE range 15 ug/L in MW-01 to 76 ug/L in MW-03. Will continue monthly system operation, maintenance and monitoring and quarterly groundwater sampling. (RJF)

5/19/2010 - received inquiry regarding the two monitoring wells in front of the 355 Butler Street. The two wells were installed back in 5/2005, sampled once during installation, but no included in the quarterly.

6/1/2010 - email to Paul Steward (ACT) for information on these two wells, and required site plan with all the wells, their monitoring data and contour map in the next quarterly.

11/4/10. Site Status Report was due in early September 2010. Breen

11/20/10. Sent e-mail to Paul Steward asking for status reports subsequent to 9-2-09.

Map Identification Number 31 **BRUCE RIBELNON OMNI MALL**
 473 PRESIDENT ST

BROOKLYN, NY

Spill Number: 9412605

Close Date:
 TT-Id: 520A-0047-955

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1317 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Tank Tester
 Caller Name: JEFF BEAUDETTE
 DEC Investigator: VSZHUNE

Spiller: SAME
 Notifier Name:
 Caller Agency: TANKNOLOGY
 Contact for more spill info: BRUCE RIBELNON

Spiller Phone:
 Notifier Phone:
 Caller Phone: (800) 666-2605
 Contact Person Phone: (718) 522-3000 ext. 2

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
12/20/1994		TANK TEST FAILURE	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	-1.00	POUNDS	0.00	POUNDS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Unknown	0.00	UNKNOWN

Caller Remarks:

ABOANDONED LINE FAILED TEST - NO SPILL OF PRODUCT - TANK TESTER HAD NO TANK NUMBER

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "M TIBBE"
3500 gallon tank unregistered.

Property contact is Steve Zakheim at 718-629-3333. Zakheim stated that this area was addressed and will send in documentation.
Other tank and subsurface work has been conducted under different #s at this site in past. Check other files to determine if
this area has been addressed.

05/22/09-Zhune called Mr. Zakheim. Could not get him. Left message.

Map Identification Number 32	ENGINE CO. 219/LADD. CO. 105 FDNY -DDC		Spill Number: 0102628	Close Date:
	494 DEAN STREET	BROOKLYN, NY		TT-Id: 520A-0045-200
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION		
Site location mapped by: PARCEL MAPPING (2)		Revised street: NO CHANGE		
Approximate distance from property: 2465 feet to the ENE		Revised zip code: NO CHANGE		
Source of Spill: COMMERCIAL/INDUSTRIAL		Spiller: TONY C - NYFD ENG 219	Spiller Phone: (516) 938-5476	
Notifier Type: Tank Tester		Notifier Name: MIKE COLLINS	Notifier Phone: (631) 586-4900	
Caller Name: MIKE COLLINS		Caller Agency: FENLEY AND NICHOL	Caller Phone: (631) 586-4900	
DEC Investigator: ADZHITOM		Contact for more spill info: TONY C	Contact Person Phone: (516) 938-5476	

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),
contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
06/08/2001		TANK TEST FAILURE	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
1	3000	Horner EZ Check I or II	0.00	UNKNOWN

Caller Remarks:**DRY ULLAGE**

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"
There was a second spill number which was closed for this same event: See notes on spill #0109974

Gregory Suhr of Fenley & Nicol said there was a gross failure of the Tank test. 600 gal in tank. Probably leaking to the soil.

Tony Caggiano of Liro says tank will be pulled "soon"

11-08-2005 The site was handled under DDC CO. J. Kolleeny was a PM for the site. This spill was under S. Sangesland name. See spill 9705043. AZ

1-19-2006 There was a heating oil spill at the site which was never investigated. DDC refused to investigate the site under the existing contract but stated that the site will be investigated under the future contract. Site should be investigated as soon as new contract is in place. AZ

4-11-2006 The site was reclassified as P0 as per Koon Tang request. AZ

8-6-2010 Received SSIP prepared by LiRo on July 20, 2010. Discussed the site with S. Frank on 8-5-2010. Requested that 2 wells and 3 borings be installed around the tank. LiRo originally proposed 4 borings and 1 well. If soil is contaminated all borings should be converted into wells. The plan is approved. AZ

8-10-2010 Received an e-mail from S. Frank (LiRo): "Alex, Thank you for your quick response to our SSIP submitted for the EC 219 heating oil tank spill. As we discussed during our phone conversation on August 5th, LiRo will add at least one more monitoring well to the boring/well program. If field screening results indicate contamination at other locations, LiRo will install additional wells. LiRo understands that additional wells may be required if laboratory analytical results indicate elevated contaminant levels at locations that were expected to be clean based on field screening results. LiRo will collect a minimum of two soil samples at each location for laboratory analysis. Deep borings will be sampled at the high PID interval and at the water table. Please call or email back if you have any additional questions or concerns."AZ



ACTIVE UNKNOWN CAUSE SPILLS AND OTHER CAUSE SPILLS IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

Please Note: * - Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 33 **BP AMOCO STATION #3887** **Spill Number: 9713442** **Close Date:**
 164 4TH AVE BROOKLYN, NY TT-Id: 520A-0042-094

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 0 feet

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION Spiller: CHUCK WEIN - AMOCO Spiller Phone: (201) 331-7019
 Notifier Type: Other Notifier Name: SAME Notifier Phone:
 Caller Name: ERIC LISMANIS Caller Agency: BALTECH ASSOC Caller Phone: (914) 273-2626
 DEC Investigator: AXDORONO Contact for more spill info: AMOCO COMPANY Contact Person Phone: (201) 331-7019

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
03/04/1998		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	SOIL
MTBE (METHYL-TERT-BUTYL ETHER)	HAZARDOUS MATERIAL	0	UNKNOWN	0	UNKNOWN	

Caller Remarks:

UNKNOWN EXACT DATE OF THE SPILL.THEY GOT THE RESULTS BACK TODAY FROM GROUND SAMPLES TAKEN.SPILL HAS NOT BEEN CLEANED UP.

SPILL REASSIGNED FROM O'DOWD TO ROMMEL.

DEC Investigator Remarks:

03/17/03 REASSIGNED FROM ROMMEL TO VOUGHT.

8/5/03 Received email from A. Lapine, Delta. Delta proposing to install three off-site monitoring wells; one on the west-side sidewalk off of 4th Ave and the other two on the east-side sidewalk of Degraw.

12/3/03 Reassigned from Vought to Foley.

Avg depth to groundwater: 19'bgs

Flow generally southwest

Total BTEX: ND-5541ppb (9/4/03)

Total MTBE: 0.48-386,000ppb (9/4/03)

0.41', 0.66', 0.42, 0.38, 0.17' LNAPL detected in MW-2 (5/10/02, 8/8/02, 12/4/02, 3/26/03 and 9/4/03 respectively)

0.05', 0.37' and 0.29' LNAPL detected in MW-4 (8/8/02, 12/4/02, 3/26/03)

Off-site delineation to start Q4 2003 with 3 monitoring wells.

File review:

Subsurface Hydrocarbon Assessment Report (Delta, 10/3/01)

Report references Baltec 6/10/98 UST Closure Report for 14 USTs. Lab analysis of soil samples from excavation identified VOCs/SVOCs in excess of guidance values.

11/10-11/11/99 Delta advanced 12 soil borings between 7 to 20 ft. Lab analysis of soil samples identified between one and eight VOCs in excess of TAGM in 11 of 14 samples. Four of those were samples where methylene chloride was the only VOC identified(a common lab contaminant).

5/22-5/23/00 Delta installed three monitoring wells and collected soil samples for VOC analysis. BTEX ranged from 213ppb(MW-1, 10-12') to 106,370ppb (MW-1, 20-22'). MTBE ranged from 58.6ppb (MW-2, 20-22') to 313ppb (MW-1, 20-22'). Total VOCs ranged from 736ppb (MW-1, 10-12') to 415,493ppb(MW-1, 20-22').

6/28/00 Gauged four tank wells and three monitoring wells. Groundwater samples were collected from three monitoring wells. Tank wells were dry. Total BTEX ranged from 53ppb(MW-3) to 2009ppb(MW-1). MTBE ranged from 7ppb(MW-3) to 1430ppb(MW-1). Total VOCs ranged from 126ppb(MW-3) to 6282ppb(MW-1).

4/2/01 & 4/26/01 Delta gauged 5 monitoring wells and 4 tank wells and collected samples. Total BTEX ranged from 141ppb(MW-3) to 11798ppb(MW-4). MTBE ranged from 17ppb(MW-3) to 7030ppb(MW-4). Total VOCs ranged from 191ppb(MW-3) to 19,702ppb(MW-4).

12/9/03 Received 2002 quarterly reports and second quarter 2003 report.(KMF)

4/2/04 Received Nov 2003 SHAR Addendum report (Delta, 3/31/04) for installation of three downgradient wells (MW-8, MW-9, MW-10) on other side of building. DTW 16.5'bgs. Installed to 24'bgs. No VOCs detected in soil samples. Need more recent monitoring reports.

8/9/04 3Q03 - BTEX from ND(MW-3) to 5541ppb (MW-6). MTBE from ND(MW-3) to 386,000ppb (MW-6). 0.17' LNAPL detected in MW-2.

8/9/04 4Q03 - BTEX from ND(MW-3 and MW-8) to 44,755ppb (MW-2). MTBE from ND(MW-3) to 63,500ppb (MW-6). 0.01' LNAPL detected in MW-2.

8/9/04 1Q04 - BTEX from ND(MW-3) to 14,823ppb (MW-2). MTBE from 0.79(MW-3) to 34,100ppb (MW-6).

8/9/04 2Q04 - BTEX from ND(MW-3, MW-8 and MW-9) to 4,797ppb (MW-4). MTBE from ND(MW-3) to 9,850ppb (MW-5). 0.07' LNAPL in MW-2.

4/27/05 Portfolio meeting- Source is dispensers. GW 16-20'bgs. Will verify if gw is perched. Indoor air model completed 2/05 which lead Delta to install cluster vapor well and run TO-3 analysis. Summa canister will be done since benzene MDL<80ug/m3. Reassess exposure. Soil gas survey to define LNAPL impacts.

6/1/05 Subsurface Hydrocarbon Assessment Report received for installation of MW-11 and MW-12, offsite. No BTEX/VOCs detected above RSCOs in soil.

8/1/05 3Q04 - No LNAPL present. DTW 16-20'bgs. BTEX from ND(MW-3,8,9) to 17040(MW-4). MTBE from ND(MW-3) to 38500ppb(MW-6).

6/28/05 4Q04- 0.02' LNAPL in MW-2. BTEX from ND(MW-3,9,11,12) to 13360ppb(MW-4). MTBE from ND(MW-3) to 21900ppb(MW-5).

8/2/05 Subsurface Hydrocarbon Assessment Report received for MW-13 and MW-14, offsite. No BTEX, MTBE or other VOCs in excess of RSCOs. Napthalene was detected in MW-13 above GWQS.

11/9/05: Reviewed the quarterly monitoring report dated October 7, 2005. Fourteen wells sampled on 2/15/05. No free product present. Max BTEX is 16390ppb in MW-4 and max MTBE is 22500ppb in MW5. BTEX and MTBE increased in MW-1 and MW-2.

11/25/05: Reviewed the quarterly report dated 11/3/05. Fourteen monitoring wells sampled on May 27, 2005. Max BTEX is 8190ppb (MW4) and max MTBE is 18200ppb (MW5). Fluctuating concentrations in some wells.

11/29/05 3Q05- DTW 15.45-20.81'bgs. No LNAPL present since 5/04. BTEX from ND(MW-3,8,9,11,12,13,14) to 5847ppb(MW-4). MTBE from ND(MW-3) to 13900ppb(MW-5).

12/19/05 Received Subsurface Assessment Report dated 12/6/05 which documents installation of one cluster well(VCW-1) for vapor monitoring installed 4/4/05. DTW on 5/12/05 ranged from 15.51-20.08'bgs. GW movement varies in relation to topography, lithology, elevations of recharge and discharge areas and man-made influences but generally flows to the west-southwest. VCW-1 was advanced to 21'bgs(approx DTW). Soil samples collected at (17-18'bgs) and (20-21'bgs) showed total BTEX at ND and 220ppb respectively and MTBE at 596ppb and 789ppb respectively. Three vapor samples were collected (VCW-1A(17.5-18'bgs), VCW-1B(11.5-12'bgs), VCW-1C(5.5-6'bgs)) by Summa canister on 4/14/05 and 7/19/05. Total BTEX in VCW-1A was 20mg/m3. VCW-1B and VCW-1C were both ND. MTBE was detected in soil above RSCOs during installation.

3/3/06 Received 4Q05 report- Sampled 8 of 14 wells. DTW 13.35-20.25'bgs. No LNAPL. BTEX from ND(MW-3,8,11,12,13,14) to 17916ppb(MW-4). MTBE from ND(MW-3,8) to 298000ppb(MW-6). Additional on-site data to be collected to enhance site conceptual model for RAP preparation.

3/16/06 Met with BP and Delta. DTW 16-20' bgs. MTBE spike in MW-6 may be due to rise in watertable. Installed cluster vapor well downgradient of MW-5 & MW-6. Vapors only at interval right above watertable.

6/8/2006 - Feng - project reassigned to RJFeng. (RJF)

9/26/2006 - Feng - Quarterly Monitoring Report, 1Q2006, 7/26/2006, by Delta. Sampled on 2/15/2006. DTW 13.50' to 20.38' bg. Flows to south-southwest. No LNAPL. Total BTEX range from ND (MW-3, 8, 9, 11, 12, 13, and 14) to 12,850 ppb (MW-4). MTBE from ND (MW-3, 12) to 131,000 ppb (MW-6). (RJF)

9/28/2006 - Feng - Portfolio meeting with BP and Delta. Residual contaminant probably beneath the pump island area, but delineation can't be done under the pump island canopy due to the safety issue. Delta will continue to monitor and evaluate the site model and remedial alternatives. IRM of bioBarrier in downgradient to treat the groundwater before it migrate off site submitted next quarter. (RJF)

1/4/2007 - Feng - 2Q2006, 11/29/2006, by Delta. Groundwater sampled and gauged 6/6/2006, 14/14 monitoring wells. DTW 14.91' to 20.23' bg. Flows west. No LNAPL. MW-1, 5,664 ppb BTEX, 49.3 ppb MTBE. MW-2, 5,610.2 ppb BTEX, 311 ppb MTBE. MW-3, ND BTEX, <1 ppb MTBE. MW-4, 15,207 ppb BTEX, 82 ppb MTBE. MW-5, 3,074.2 ppb BTEX, 2,810 ppb MTBE. MW-6, 3,348 ppb BTEX, 133,000 ppb MTBE. MW-7, 38.2 ppb BTEX, 7,450 ppb MTBE. MW-8, ND. MW-9, ND. MW-10, 80.14 ppb BTEX, 127 ppb MTBE. MW-11, ND BTEX, 34.4 ppb MTBE. MW-12, ND BTEX, 4.8 ppb MTBE. MW-13, ND BTEX, 9.3 ppb MTBE. MW-14, ND BTEX, 4.8 ppb MTBE. (RJF)

6/12/2007 - Feng - 3Q2006, 1/29/2007. Groundwater sampled 8/28/2006. 14/14 monitoring wells were sampled. DTW 14.14' to 20.05' bg. Flows to southwest. No LNAPL. MW-1, 5,655 ppb BTEX, 42.9 ppb MTBE. MW-2, 5,658 ppb BTEX, 308 ppb MTBE. MW-3, ND. MW-4, 14,250 ppb BTEX, 121 ppb MTBE. MW-5, 3,237 ppb BTEX, 1,520 ppb MTBE. MW-6, 3,604 ppb BTEX, 109,000 ppb MTBE. MW-7, 152 ppb BTEX, 8,190 ppb MTBE. MW-10, 84 ppb BTEX, 174 ppb MTBE. MW-11, 20.7 ppb MTBE. MW-8, MW-9, MW-12, MW-13, and MW-14, ND.

6/13/2007 - Feng - 4Q2006, 3/6/2007. Groundwater sampled 11/27/2006. DTW 14.79' to 20.27' bg. Flows to west. No LNAPL. MW-1, 1,378 ppb BTEX, 118 ppb MTBE. MW-2, 3,040 ppb BTEX, 241 ppb MTBE. MW-3, ND. MW-4, 6,366 ppb BTEX, 145 ppb MTBE. MW-5, 3,201 ppb BTEX, 1,690 ppb MTBE. MW-6, 55.2 ppb BTEX, 791 ppb MTBE. MW-7, 18.8 ppb BTEX, 580 ppb MTBE. MW-8, 10.4 ppb MTBE. MW-9, ND. MW-10, 64.1 ppb BTEX, 193 ppb MTBE. MW-11, 12, 13, and 14, ND. (RJF)

7/24/2007 - Feng - 1Q2007, 5/4/2007. Groundwater sampled 2/17/2007. 12/14 monitoring wells were sampled. DTW 15.24' to 20.73' bg. Flows to west. LNAPL in MW-2 (0.08'). MW-1, not accessible. MW-2, 0.08' LNAPL. MW-3, ND. MW-4, 3,643 ppb BTEX, 50.4 ppb MTBE. MW-5, 3,134 ppb BTEX, 5,580 ppb MTBE. MW-6, 58.8 ppb BTEX, 1,120 ppb MTBE. MW-7, 12.3 ppb BTEX, 1,120 ppb MTBE. MW-8, BTEX ND, 8.1 ppb MTBE. MW-9, BTEX ND, 1.3 ppb MTBE. MW-10, 53.4 ppb BTEX, 194 ppb MTBE. MW-11, BTEX ND, 6.7 ppb MTBE. MW-12, BTEX ND, 1.3 ppb MTBE. MW-13, BTEX ND, 3 ppb MTBE. MW-14, BTEX ND, 4.6 ppb MTBE. (RJF)

12/12/2007 - Feng - 2Q2007, 8/6/2007. Active Service Station. 14 monitoring wells were gauged 5/11/2007. DTW 14.66' to 20.19' bg. Flows to southwest. No LNAPL. 14 monitoring wells were sampled 5/11/2007. BTEX range ND to 12,500 (MW-5). MTBE range ND to 12,500 ppb (MTBE). (RJF)

1/8/2008 - Feng - 3Q2007, 11/1/2007. Active Service station. The monitoring well network was gauged and sampled on 8/30/2007. 14 monitoring wells were gauged. DTW 14.58' to 19.94' bg. Flows to southwest. No LNAPL. 14 monitoring wells were sampled. BTEX range ND to 5,136 ppb (MW-4). MTBE range ND to 17,900 ppb (MW-5). (RJF)

2/13/2008 - Feng - 4Q2007, 1/4/2008. Active Service Station. The monitoring wells network was gauged and sampled on 11/21/2007. 14 wells were gauged. DTW 15.44' to 20.59' bg. Flows to southwest. No LNAPL. 13 wells were sampled. BTEX range ND to 8,479 ppb (MW-4). MTBE range ND to 22,800 ppb (MW-5). (RJF)

6/16/2008 - Feng - 1Q2008, 4/3/2008. Active service station. The monitoring wells network was gauged and sampled 2/25/2008. 9 monitoring wells were gauged and sampled. DTW 15.81' to 20.85' bg. Flows to southwest. No LNAPL. BTEX range ND to 2,500 ppb (MW-2). MTBE range ND to 20,000 ppb (MW-5).

10/29/2008 - 2Q2008, 8/11/2008, by Delta. Active service station. The monitoring well network was gauged and sampled 5/29/2008. 14 wells were gauged. No LNAPL. DTW 15.33' to 20.75' bg. Flows to southwest. 14 wells were sampled. BTEX range ND to 2,956 ug/L (MW-4). MTBE range ND to 16,000 ug/L (MW-5). (RJF)

3/4/2009 - 3Q2008, 12/13/2008, by EnviroTrac. Active BP Service Station. The monitoring well network was gauged and sampled 7/29/2008. 14 wells were gauged. NO LNAPL. DTW 15.10' to 20.45' bg. Flows to southwest. 14 wells were sampled. Max benzene 1,200 ug/L (MW-5). Max BTEX 1,443 ug/L (MW-5). Max MTBE 72,000 ug/L (MW-6).

4Q2008, 1/29/2009, by EnviroTrac. Active BP Service Station. The monitoring well network was gauged and sampled on 11/17/2008. 14 wells were gauged. LNAPL in MW-2 (0.03'). DTW 14.53' to 20.24' bg. Flows to southwest. 14 wells were sampled. Max benzene 1,200 ug/L (MW-5). Max BTEX 3,024 ug/L (MW-4). Max MTBE 5,800 ug/L (MW-5). (RJF)

5/21/2009 - Reviewed the Investigation Work Plan, dated 3/31/2009, by Delta. Delta proposes to install 3 monitoring wells, but one of the proposed wells, MW-17 is contingent upon whether it is safe to install the well because the utilities over there. Work plan is approved. SHARA is due within 90 days, August 21, 2009. (RJF)

10/8/2009 - 2Q2009, 8/21/2009, by EnviroTrac. Active BP Service Station. The monitoring well network was gauged and sampled on 5/18/2009. 3 monitoring wells were installed in 6/2009. SHARA summarizing the well installation activities will be submitted under separate cover. 14 wells were gauged. LNAPL in MW-2 (0.04'). DTW 15.07' to 20.59' bg. Flows to west southwest. 13 wells were sampled. MW-2 was not sampled. Max benzene 1,100 ug/L (MW-4). Max BTEX 6,362 ug/L (MW-4). Max MTBE 2,400 ug/L (MW-5). (RJF)

10/16/2009 - Reviewed Subsurface Hydrocarbon Assessment Report Addendum, dated August 20, 2009, by Delta. On June 25, 2009, three monitoring wells MW-15, MW-16 and MW-17 were installed using a Geoprobe 6610 hollow stem auger and direct push. Final depth to 22 feet for MW-15, 23 feet for MW-16 and 21 feet for MW-17. 7 soil samples were collected. MW-15 (13-13.5'), ND. MW-15 (15.5-16'), 217 ug/kg BTEX, 580 ug/kg VOCs. MW-15 (19.5-20'), 33,800 ug/kg BTEX, 57,340 ug/kg VOCs. MW-16 (9.5-10'), 150 ug/kg BTEX, 840 ug/kg VOCs. MW-16 (16.5-17'), BTEX ND, 860 ug/kg VOCs. MW-16 (19.5-20'), 160 ug/kg BTEX, 800 ug/kg VOCs. MW-17 (14.5-15'), ND. All the wells were gauged on 8/6/2009, DTW 14.78' (MW-13) to 20.26' (MW-5). MW-15, 19,010 ug/L BTEX, 24,029 ug/L VOCs. MW-16, 44 ug/L BTEX, 101 ug/L VOCs. MW-17, ND.

Delta also proposes a pilot study for sulfate solution injection. 1,000 gallons of MgSO₄ in concentration of 25,000 mg/L will be injected into MW-15 and monitor the rest of the monitoring wells.

Comments on the pilot study to Delta. NO monitoring wells shall be used as application wells and do not use wells at the edge of the plume where also near the subway tunnel. Revised work plan within 30 days. (RJF)

10/30/2009 - Tibbe forwarded the MSDS of Megnesium Sulfate Heptahydrate to NYCT for review.

11/5/2009 - email from Jennifer Wuotinen of NYCT. "Mark, Our Industrial Hygiene group does not see any issues with BP Amoco using this product."

11/5/2009 - 3Q2009, 10/30/2009, pdf, by EnviroTrac. Active BP Service station. The monitoring well network was gauged and sampled on August 6, 2009. the site was re-surveyed on August 19, 2009. 17 wells were gauged. NO LNAPL. DTW 14.78' to 20.26' bg. Flows to west southwest. 17 wells were sampled. Max benzene 820 ug/L (MW-5). Max BTEX 19,010 ug/L (MW-15). Max MTBE 1,600 ug/L (MW-5). (RJF)

2/2/2010 - approval of the sulfate pilot work plan is sent to BP. The report summarizing the pilot result will be in by 7/2010. (RJF)

6/8/2010 - 4Q2009, 2/5/2010, by EnviroTrac. Active BP service station. The monitoring well network was gauged and sampled on 11/23/2009. 17 wells were gauged. NO LNAPL. DTW 15.29 - 20.71' bg. Flows to west-southwest. 17 wells were sampled. Max benzene 1,400 ug/L (MW-4). Max BTEX 32,080 ug/L (MW-15). Max MTBE 1,600 ug/L (MW-5).

1Q2010, 4/19/2010, by EnviroTrac. The monitoring well network was gauged and sampled on 2/9/2010. 16 wells were gauged, MW-11 was not gauged due to an object stuck in the well. NO LNAPL. DTW 13.62 - 20.79' bg. Flows to west-southwest. 17 wells were sampled. Max benzene 460 ug/L (MW-5). Max BTEX 25,040 ug/L (MW-15). Max MTBE 1,200 ug/L (MW-5).

08/06/2010: This spill was temporarily (for 6 months) transferred to A. Doronova. - AD

08/09/2010: Received a pdf copy of the pilot test report. DL to eDocs. AD

10/14/2010: Received a pdf copy of the third quarter 2010 monitoring report. DI the report to eDocs. AD

Map Identification Number 34**COMMERCIAL PROPERTY**

620 DEGRAW STREET

BROOKLYN, NY

Spill Number: 0801906**Close Date:**

TT-Id: 520A-0217-918

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 314 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: 620 DE GRAW ST

Revised zip code: 11217

Source of Spill: COMMERCIAL/INDUSTRIAL

Notifier Type: Other

Caller Name:

DEC Investigator: RVKETANI

Spiller: BRENDAN MORAN - SHAMOSH REALTY LLC

Notifier Name:

Caller Agency:

Contact for more spill info: BRENDAN MORAN

Spiller Phone:

Notifier Phone:

Caller Phone:

Contact Person Phone: (631) 673-0612

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended		
04/30/2008		OTHER	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE		PETROLEUM	0	GALLONS	0	GALLONS	SOIL, GROUNDWATER

Caller Remarks:

FOUND DURING SOIL BORINGS, BELIEVES IT TO BE HISTORIC

DEC Investigator Remarks:

Sangesland spoke to Brendan Moran at Laurel Envir. A phase 2 done on a site. Sanborne says a tank once was in this location. No tank was found, but they did find contamination. Property Owner: Jack Amir 718-240-2622 fax:718-240-2662

CSL sent to:
Dynamite Decorators
Attn: Jack Imir
1100 Linwood Ave
Brooklyn, NY 11208

06/18/08-Vought-Received call from and spoke to Chaya Sofer (718-314-7750) who works for Jack Amir who was requesting report review.

06/27/08-Vought-Reviewed Limited Phase II Subsurface Investigation report dated 5/23/08 and received on 5/29/08 from Laurel Environmental Associates (Brendan Moran Ph:631-673-0612 Fax:631-427-5323). Laurel retained by First National Bank of Long Island. Site formerly used as contractors yard from 1888 to 1926, as a garage with two (550-gallon) gasoline USTs, part of site was former ink factory. Site currently used for storage of clothing products. Report also includes Phase ESA from Laurel Environmental dated 8/9/07 that states "A steel inaccessible cover which may represent a fill port was noted in the western tenant space". "Additionally a cut to grade concrete filled vent pipe and small area of patched concrete which may represent an inactive fill vent pipe and a former dispenser, respectively, were also observed in close proximity to the Sanborn depicted UST." "A fill port labeled "GASOLINE" was observed in the exterior sidewalk near the central tenant space overhead door". "Two stick/fill ports were noted within the western tenant space storage area. Initial sampling plan included collection of three soil samples and one groundwater sample around SB-7 to be analyzed via 8260. Later investigation included eleven geoprobe locations. Groundwater at depth of 13' below grade and expected groundwater flow to the southwest.

WESTERN TENANT SPACE- Investigation of two fill ports showed they were both connected to one single UST containing 3' of gasoline with bottom of tank at 5.5'bg. "The capacity of the tank likely ranges between 550 gallons and 1,500 gallons". Six geoprobes

performed around tanks. "Field screening of samples collected from each boring location did not show evidence of petroleum or other contamination". "A confirmatory sample was collected from ten(10) to fifteen(15) feet below grade. The sample was delivered to the laboratory via courier and placed on "Hold" pending further instruction from the client. Analysis of the sample was later approved by the client though the sample was no longer viable". Report recommends removal or abandonment in place of UST. Five soil borings performed around UST showed no field indications of soil contamination.

CENTRAL TENANT SPACE-Gasoline fill port in sidewalk was investigated and was decommissioned with concrete. Magnetic anomaly found in direction of fill piping. "Soil sampling in the area of the anomaly was not conducted as a required NYCDOT sidewalk opening permit was not included in the scope of work". Geoprobe boring SB-7 was performed in area of magnetic anomaly and soil borings performed to depth of 15'bg. Soil analytical "no longer viable" due to retention time in lab. Three additional Geoprobe borings performed later around SB7 and soil samples were collected showing: 22,200ppb 1,2,4-trimethylbenzene(SB7A 3-5'bg), 7230ppb 1,3,5-trimethylbenzene(SB7A 3-5'bg), 1740ppb xylene(SB7A 3-5'bg). Groundwater sample was collected in area of SB7C and groundwater sample showed 2ppb MTBE(SB7C). Report recommends reinvestigation of sidewalk fill port by "rover camera and/or sonde tracing" to determine if connection to a UST exists. "If necessary, obtain NYCDOT sidewalk opening permits to excavate piping and conduct sampling in the area of the nearby anomaly".

EASTERN TENANT SPACE-Soil boring performed in area of historical UST and field screening showed no evidence of contamination. Report recommends no further investigation.

DEC approves recommendations in Phase II pending inclusion of requirements: 1)future use of property? 2)Central tenant space-delineation of groundwater contamination at sample at SB7A, 3)Central Tenant Space -site assessment where anomaly was found as per 40CFR280. Vought sent letter with above requirements to "prepared for" address on Phase II:

First National Bank of Long Island
10 Glen Head Road
Glen Head, New York 11545

Vought called Brendan Moran (Laurel 631-673-0612) for future property use and to explain requirements and inquire as to future use of property. Vought spoke to Moran who was unsure of future use and would return call to DEC. Vought sent out letter to above address with cc to Moran.

Address of Developer:
Ms. Chaya Sofer
A. Shamosh Realty
620 Degraw Street
Brooklyn, NY 11217
Ph: 718-240-2622
Fax: 718-240-2662

07/21/08-Vought-Received call from and spoke to Chaya. She received 6/30 letter and she provided letter to Laurel Environmental. Vought approved tank removal adjacent to SB7A in lieu of investigation and discussed above requirements.

08/07/08-Vought-Received call from and spoke to Rocky Weneskus (PW Grosser -631-589-6353) who is working for Chaya Sofer.

6/11/10-Vought-Spill transferred from DEC Vought to DEC Ketani as per DEC Austin and Vought transfer to Section A.

10/1/10 - Raphael Ketani. The spill took place on 4/30/08 and involved the discovery of contaminated soil during an investigation.

According to ACRIS, the property (block and lot 427/21) was sold in 12/1998 to Shamosh Realty, LLC, 620-628 Degraw Street, Brooklyn. By 2005, A. Shamosh Realty, LLC changed its address to 1454 East 14 Street, Brooklyn, NY, 11230.

The E-docs and the paper file have the original CSL, the Laurel Environmental Associates Phase II, and Mr. Vought's Phase II review letter. There are no other spill cases for the property and no PBS registration.

There are 3 tenants on the site. From the database notes, it appears that the part of the property occupied by the west tenant had a gasoline UST with product in it. The part of the property occupied by the central tenant needs the delineation of soil and groundwater contamination. There may be a UST. The area occupied by the eastern tenant does not have any environmental issues.

I tried to contact Rocky Wenskus of PW Grosser (631) 589-6353, but I could only leave a message.

Mr. Wenskus called me back. He said that PW Grosser did not win the bid for the work. So they had no involvement with the project.

I sent a standard followup letter to Shamosh Realty and the First National Bank of Long Island requesting the remediation report.

12/3/10 - Raphael Ketani. As there has been no response to the followup letter, I sent a STIP package to Chaya Sofer, A. Shamosh Realty, LLC, 1454 E. 14th Street, Brooklyn, NY 11230. A deadline was set at January 7, 2011 for the return of the signed STIP.

1/12/11 - Raphael Ketani. I tried to reach Ms. Sofer (718) 240-2622/cell (718-314-7750), but my call was picked up by an answering machine with a message stating that I had reached Dynamite Decorators. I left messages at both of Ms. Sofer's phone numbers and stated that the spill case will be forwarded to our legal division for action.

I tried to contact Brendan Moran at (631) 673-0612 (Laurel Environmental Associates), but I could only leave a message.

I checked the PBS database, but there was no registration case.

1/14/11 - Raphael Ketani. I spoke Mr. Moran (631) 673-0612/bmoran@laurelenv.com. He said that Laurel Environmental has had no contact with A. Shamosh Realty since they performed the work in 2008. He said that this was a bank deal. He had no other contact information, but he said that they were hard to reach.

I tried once more to reach A. Shamosh Realty. I called up the (718) 240-2622 number and again reached Dynamite Decorators. This time, I asked for the property owner. I was passed to Suzanne who told me that the owner is Jack Imir at (212) 532-5005. She said that I can also reach him at the (718) 240-2622 number. She said that he has several businesses. However, right now, he is out of town. He will be back teusday.

Next, I successfully contacted Ms. Sofer. She said that she used to be Mr. Imir's secretary. She said that she hasn't worked for him for several years. She gave me the same (212) number for contacting Mr. Imir.

1/19/11 - Raphael Ketani. I tried to contact Mr. Imir, but I reached his assistant (212) 532-5005 who didn't give his name. The

assistant told me that Mr. Imir was out of town. I asked the assistant to contact him today and find out whether he was willing to sign the STIP. I added that if Mr. Imir doesn't sign the STIP, then the case will be forwarded to our Office of General Counsel for legal action. He said that he understood and would call Mr. Imir.

The assistant told me that the company I was contacting was: ESTEX House Fashion, 284 5th Avenue, NY, NY.

Mr. Imir never called the Department in order to discuss conducting a followup investigation or signing the Stipulation Agreement. Therefore, I submitted a Case Initiation Form to Randall Austin, Chief of the Spills Unit, for his signature.

1/20/11 - Raphael Ketani. Mr. Imir called me today. He said that his assistant had told him that the DEC was calling. So he wanted to know what the DEC was concerned about. I told him about the contaminated soil and groundwater that was found by Laurel Environmental. I added that the DEC had sent him a CSL, a followup letter, and a Stipulation Agreement for his signature. Mr. Imir said that he never received any of these documents. I asked him where he gets his mail. He said that I should mail letters to: A. Shamosh Realty, LLC, c/o Jack Imir, 1527 Ocean Parkway, Brklyn, 11230. He added that his FAX number is: (212) 532-1414.

I asked Mr. Imir about his ownership of the property. He said that he bought the property sometime in 1999 or 2000. He said that he had applied for more money for his business in 2008 and that's when Laurel did an investigation on behalf of Sovereign Bank. However, he later decided against taking the money. Mr. Imir added that Laurel never told him that more work needed to be done. He said that he was hesitant to ask for more environmental investigating because he thought that Laurel was looking to make more money.

I sent him a new STIP with a 30 day deadline and a green return card, as per John Urda of Legal. I also sent the STIP by FAX.

1/25/11 - Raphael Ketani. Vinny Lovari's wife called to say that Mr. Imir had hired Island Tank (631) 662-9445 to do a soil and groundwater investigation and to take away the old fuel tank. I told Vinny's wife that soil borings were needed to determine, in general, whether there is soil contamination throughout the soil underneath the building. I asked her whether Vinny can install wells, also. She said that he can.

1/26/11 - Raphael Ketani. Paul Stewart of Advanced Cleanup Technologies (516) 933-0655, ext 12 called and left a message. He wanted to get information regarding the site so that he can write a proposal and send it to Mr. Imir. I tried to return his call, but could only leave a message.

Map Identification Number 35**HESS-MERIT STATION 32530**

204-222 4TH AVENUE

BROOKLYN, NY

Spill Number: 9605719**Close Date:**

TT-Id: 520A-0051-918

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 518 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION	Spiller: RON BAMER - MERIT GASOLINE STATION	Spiller Phone: (610) 527-7900
Notifier Type: Other	Notifier Name: FIELD REP	Notifier Phone: (516) 753-1260
Caller Name: CELESTE RUFER	Caller Agency: GROUND WATER ENVIRON SVC	Caller Phone: (516) 753-1260
DEC Investigator: skcarlso	Contact for more spill info: RON BAMER	Contact Person Phone: (610) 527-7900

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
08/02/1996		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
DIESEL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

removal of under ground tanks-poss soil contamination

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN"
 01/23/2004-Sun-File Review by Sun:

Site Status Update Report, April 2003 through August 2003, by Geological Services Corp (GSC), dated 10/16/2003: Six (6) monitoring wells were gauged and sampled on July 17, 2003. A soil vapor extraction well (SVE-1) was installed on July 30, 2003 and pilot test on SVE-1 was conducted on August 8, 2003. No LPH was detected. The groundwater depth ranged from 11.74 feet to 15.68 feet, and groundwater flow was in northwest direction. MW-2 has the maximum BTEX concentration of 11,400 ug/l and maximum MTBE concentration of 1,800 ug/l. Work performed during this period included repair and patch leak from wall in oil closet located in the subway, installation of three additional wells. A remedial action plan will be submitted by GSC based on the results of the pilot test. Per Hess' letter to DEC dated 10/28/2003, Hess is working with the New York City Transit Authority (NYCTA) to address an apparent hydrocarbon sheen in conjunction with groundwater seepage within a subsurface subway station utility closet. (Sun)

01/22/2004- Site visit by Joe Sun and Mark Tibbe on 1/22/2004. Inspection with Mike Matri of Hess and William Schaefer of GSC showed that some slight infiltration of groundwater continues where the urethane grout waterproofing did not adhere to the concrete. GSC has recommended a second waterproofing event utilizing a hydraulic concrete product. The product is now waiting for NYCTA's approval. (Sun)

SEE Also Spill Nos. 0104798/0201876.

05/05/04-File Update by Sun: On 05/05/04 Sun sent a letter to Hess requiring complete delineation of soil and groundwater contamination, submittal of an Investigation Summary report followed by a Remedial Action Plan. The Department set a deadline of May 28, 2004 for signing the Stipulation Agreement. (Sun)

06/06/05 File Update by Sun: On 06/06/05, Sun sent a letter to Hess' Project Manager, Mike Matri, informing him that the Department approves Hess' proposed plan to take the opportunity of station renovation commencing in June, 2005 to install below ground environmental remediation infrastructure for future remediation of petroleum impacted soil and groundwater. Specifically, the Department approves the following planned installations at the station:

1. Installation of three additional SVE wells (PMW-8 through PMW-10).
2. Modification of existing 2-inch well FW-7 to include a 1-inch "injection " line which will be piped to the proposed remediation system location, The piping will potentially be used in the future for injection purposes (e.g., Biosolve, chemical oxidation and/or bioremediation).
3. Monitoring wells SVE-1, MW-2, and the three proposed SVE wells (PMW-8 through PMW-10) will have environmental piping installed from the wells to the proposed system location area.

The Department requires a formal Remedial Action Plan (RAP) in conjunction with the station redevelopment activities be submitted by Hess during the third quarter of 2005. (Sun)

10/19/2005: Project reassigned from Sun to Andersen

10/19/2005: Reviewed hydrogeologic groundwater report dated 8/29/2005. Report indicated liquid phase hydrocarbons and BTEX concentrations of up to 19,520 ppb. Report indicated that informal proposed remedial action plan discussed in abovementioned 6/6/05 entry is delayed and possibly canceled. The report states "Amerada Hess Corporation will either request an extension to submit the currently proposed Remedial Action Plan or to submit a revised Remedial Action Plan". The next triannual sampling event is scheduled for November 2005. Additionally, a Stip was sent out on 5/5/04, which was never signed due to Hess waiting for a Consent Order.

10/25/05: Mailed a failure to sign Stip letter. Stip signature due on 11/15/2005.

1/26/06: 1/25/06 meeting between Quantum, NYSDEC, and GSC/Kleinfelder. The site is under redevelopment. An RAP will be prepared. Delineation will be investigated on the other side of 4th avenue.

3/1/06: Signed stipulation agreement, effective date 2/23/06. Investigation plan due 4/24/06.

4/24/06: Reviewed the site status update report/investigation plan dated 4/21/06. Report indicates that additional delineation on the east side of 4th avenue is not feasible due to utilities. Max BTEX 28,587 ppb (SVE1) and max MTBE 1,710 ppb (MW2). Depth to water 10-15 ft. RAP due 6/22/06.

5/25/06: Pilot testing on 5/25/06

6/29/2006: Meeting with Hess, NYSDEC, Quantum, EnviroTrac and GSC on 6/28/2006. RAP in progress. Endpoint sampling will be submitted for spill bucket replacement excavation.

7/28/06: RAP submission deadline extended to 9/21/06.

8/9/06: Conference call with Hess, Quantum, and GSC/Kleinfelder. The ROI during SVE pilot testing was only 10 ft. A Hivac pilot test will be performed on 8/10/06 to try to increase the ROI. If it fails an extension will be required to perform additional testing prior to RAP submittal.

8/11/06: Received phone call from Gail Helfrick. A HVAC test was performed which did not result in a significant increase in the RIO. An RAP will be submitted on 9/21/06 as planned, but will require additional sampling to improve the ROI.

8/15/06: See spill 06-02980. The RAP should include remediation for the soil contamination from spill 06-02980.

9/12/06: Received RAP. SVE proposed. Pilot testing was conducted on May 25, 2006 and August 10, 2006. Two existing wells (MW-3 and SVE-1), and six proposed wells (SVE-2 - SVE-7) will be used as extraction points to be connected to a SVE remediation system. The ROI varies from 10 to 50 feet throughout the site. Soil samples will be collected during installation of the new SVE wells, as well as from a soil boring proposed adjacent to MW-6. During system startup operation and maintenance visits will be conducted daily for three days, followed by weekly for the first monthly, followed by monthly. Based on start-up testing, a determination will be made as to whether emission treatment is necessary. Contamination from spill 06-02980 addressed, spill 06-02980 closed and consolidated with 9605719. Numerous sensitive receptors: subway, utilities, basements, schools, Gowanus Canal. AS not proposed due to the proximity of the subway, which runs parallel and adjacent to the site. RAP conditionally approved, with additional groundwater treatment required.

9/21/06: Received phone call from Gail Helfrick (Quantum) and Al Tonn (GSC-K) requesting that the RAP be approved without additional gw treatment. Confirmed that additional gw treatment is required for MW-2, SVE-1, and FW-8.

10/3/06: Received email from gail helfrick: "This email is to confirm our conversation on Tuesday, September 26, 2006 regarding the Remedial Action Plan (RAP) for Hess Station # 32530 in Brooklyn, New York. In the RAP, Hess proposed the installation and operation of a Soil Vapor Extraction system at the site. The NYSDEC approved the proposal for SVE, and also requested groundwater remediation.

Based on our conversations, it was agreed that Hess would install underground piping for groundwater treatment during the installation of the SVE system. It was further agreed that Hess would operate the SVE system for 1 full year, and during that year, Hess would 1) evaluate the performance of the SVE system on a monthly basis, 2) continue to monitor groundwater quality (March, July and November), and 3) submit progress reports to the NYSDEC (May, September and January).

If after that 1 year period, the data demonstrates that groundwater remediation is necessary, alternative remedial technologies will be evaluated and discussed with the NYSDEC."

10/4/06: Received update report dated 9/27/06. Groundwater samples collected on 7/27/06. BTEX 38,200 ppb (SVE1), mtbe 208 ppb (SVE1). SVE implementation required.

12/11/06: Sent email to Hess to followup on implementation schedule.

12/18/06: Received email from Hess: "We still hope to be able to obtain the MTA permits needed to complete the subsurface intrusive work by January 10, 2007. Once these permits are obtained, we will provide the NYSDEC a schedule for system installation."

1/17/07: Meeting on 1/16/07 with Hess, Delta, NYSDEC. SVE implementation in progress.

3/26/07: Reviewed update report. Wells sampled on 12/26/06. Max BTEX 30,720 ppb (SVE1). Max MTBE 1,000 ppb (MW2). SVE implementation in progress.

5/31/07: Reviewed site status report. Wells sampled on 3/16/07. Max BTEX 25,280 ppb (SVE1). Max MTBE 410 ppb (MW2). SVE installation in progress.

9/20/07: Reviewed site status report. Wells sampled in July 2007. LNAPL in MW 2 (0.03 ft). Max BTEX 30,370 ppb (SVE1). SVE startup planned for November 2007. Sent letter requiring RAP addendum for groundwater treatment (pipes for water removal are planned on being installed as a back-up plan). And increased sampling frequency to quarterly sampling.

5/14/08 - Carlson: Meeting on May 7th 2008 - Hess/Envirotrac will submit a RAP addendum. Reviewed First Quarterly 2008 Update Report. Wells sampled on 2/5/08. Max BTEX concentration 24,220 ppb (SVE1), max MTBE concentration 71 ppb (SVE1). MW-2 was dry.

8/7/08 - Carlson: Reviewed July 2008 Update Report. Wells sampled on 5/22/08. Maximum BTEX concentration 43,693 ppb (SVE1). Maximum MTBE concentration 554 ppb (MW2). RAP Addendum will be submitted under a separate cover. Emailed Hess/Envirotrac requiring submission of RAP Addendum by 9/8/08. Received email from Ed Russo stating that 9/8/08 deadline can probably be met.

9/8/08 - Carlson: The Department approved an extension until 10/1/08 to submit an RAP Addendum.

10/22/08 - Carlson: Meeting with Hess/Envirotrac. RAP Addendum will be submitted by 12/15/08.

11/20/08 - Carlson: Reviewed October 2008 Update Report. Wells sampled on 8/14/08. Maximum BTEX concentration 41,837 ppb (SVE1). RAP Addendum not received. Sent failure to comply letter. Start legal proceedings if RAP Addendum not submitted by 12/5/08.

12/23/08 - Carlson: Received Remedial Action Plan Addendum. Two SVE system, two wells strippers, and monthly dual phase extraction events proposed. Revised RAP Addendum required with following modifications: 1) removal of two wells from SVE system, 2) relocation of two of the proposed monitoring wells, 3) startup report must be submitted, 4) inclusion of more detailed information about the well strippers.

2/19/09 - Carlson: Received email from Ed Russo in response to 12/23/08 letter. Monthly O&M visits requiring monthly WS water effluent testing, monthly SVE air discharge testing by PID, and quarterly SVE air discharge testing by laboratory. Revised letter addendum required.

3/11/09 - Carlson: Reviewed update report dated January 2009. Wells gauged and sampled on 11/5/08. LNAPL at depth of 0.02 ft in MW2. Maximum BTEX concentration 12,672 ppb (SVE1).

3/18/09 - Carlson: Meeting with Hess/Envirotrac. Revised addendum due in April 2009.

5/7/09 - Carlson: Reviewed April 2009 Update Report. Revised addendum letter overdue. Emailed John Schenkewitz about overdue letter/report.

5/11/09 - Carlson: Received revised RAP Addendum letter. Issued approval letter.

5/28/09 - Carlson: Well installation scheduled for 6/22/09.

8/7/09 - Carlson: Reviewed update report. Monthly EFR IRM ongoing. What is status of RAP implementation?

8/19/09 - Carlson: Meeting with Hess. RAP addendum will be submitted to include air sparge on the eastern portion on the site.

10/21/09 - Carlson: Reviewed RAP addendum. Issued approval letter. SVE/AS will be installed, except in sidewalk (because of subway). SVE in sidewalk with HVAC events to treat impacted groundwater.

11/17/09 - Carlson: Reviewed update report. Monthly HVAC events from sidewalk wells ongoing. SVE/AS system installation in progress.

1/27/2010 - Carlson: Meeting with Hess.

2/5/2010 - Carlson: Reviewed update report. EFR conducted in September and October. SVE/AS installation not begun yet.

5/20/2010 - Carlson: Meeting with Hess. They are working with MTA because the property is adjacent to the subway.

5/27/2010 - Carlson: Reviewed April 2010 Update Report. Six AS wells and one MW installed. HVAC was not conducted this quarter.

7/22/2010 - Carlson: Reviewed wastewater UST closure report. Tank abandoned in place with concrete slurry. Endpoint samples collected from the east wall (clean) and north wall (trace VOCs/sVOCs detected). West wall/south wall were not accessible for sample collection.

8/13/2010 - Carlson: Reviewed July 2010 Update Report. EFR events ongoing. System construction pending NYCTA permits.

Map Identification Number 36



572 WARREN ST. HOUSES -NYCHA

572 WARREN ST

BROOKLYN, NY

Spill Number: 9602519

Close Date:

TT-Id: 520A-0045-723

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 908 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER

Notifier Type: Other

Caller Name: DAVID WALTER

DEC Investigator: jkkann

Spiller: FRANK OCELLO - NYC HOUSING AUTHORITY

Notifier Name: DAVID WALTER

Caller Agency: AQUA-X

Contact for more spill info: CALLER

Spiller Phone: (212) 306-3229

Notifier Phone: (718) 439-3135

Caller Phone: (718) 439-3135

Contact Person Phone: (718) 439-3135

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # Involved		Meets Cleanup Standards		Penalty Recommended
05/22/1996		UNKNOWN	2-474479		NO		NO

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
#2 FUEL OIL	PETROLEUM	10.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

removing a 10,000 gallon heating oil tank. under the tank there was some trapped water that had a petroleum sheen on it. less than 10 gallons are visible.

DEC Investigator Remarks:

12/14/05: This spill transferred from J.Kolleeny to S.Kraszewski.

03/14/06: This spill reassigned to K.Tang. - SK

12/3/07: J.Kann - spill reassigned to J.Kann. Investigative Work Plan submitted on 11/5/07.

Map Identification Number 37 **FORMER GAS STATION**
 156-170 3RD AVENUE

BROOKLYN, NY **Spill Number: 9607280**

Close Date:
 TT-Id: 520A-0045-728

MAP LOCATION INFORMATION
 Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 919 feet to the NNW

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION
 Notifier Type: Other
 Caller Name: CATHERINE MONIAN
 DEC Investigator: jamaison

Spiller: JOE MACCHIA JR. - BALTEC & FOURTH AVE CORP
 Notifier Name: CATHERINE MONIAN
 Caller Agency: ECO SYSTEMS STRATAGIES
 Contact for more spill info:

Spiller Phone: (718) 387-7900
 Notifier Phone: (914) 452-1658
 Caller Phone: (914) 452-1658
 Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended		
08/19/1996		UNKNOWN	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE		PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

lab samples came back with contaminated results

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN"
 10/18/96 mmm: COPY OF ENVIRONMENTAL AUDIT REC'D BY DEC IN OCT. 96. SOIL AND GROUNDWATER CONTAMINATION EVIDENT. COVER LETTER STATES CLEANUP NEGOTIATIONS IN PROGRESS.

8/7/97: mmm: CONTACT WITH PAUL CIMINELLO, CONSULTANT FOR BUYER.

bALTEC & FOURTH AVE SUBSIDIARY OF MESSINA MANAGEMENT CORP. JIM CONTE IS THE CONTACT.

5TH AVENUE COMMITTEE IS LOOKING TO BUY PROPERTY. CONTACT: AARON SCHISSMAN (718) 857-2990. THEY ARE NON-PROFIT GROUP.

ECOSYSTEMS HAS NOT GIVEN A REMEDIAL PROPOSAL. GAVE GENERAL DIRECTION OF REMEDIATION.

SOILS POUROUS, GW SHALLOW, DOWNGRADIENT RECEPTORS AND DELINEATION NOT DONE.

8/11/97 CALLED FOR JIM CONTE (SKAGGS WALSH), WHO SAID JOE MACCIA JR.

11/21/2003

Reassigned from Rommel to Sun.

See also Spill # 95-06588

11/24/2003-Sun- File Review and Update by Sun: On 11/24/2003, Sun of NYSDEC sent a letter to Joseph Macchia, Jr. requiring the Northland to complete the work described in DEC's letter of November 18, 1997 before December 24, 2003.

08/25/06-Sun-This spill will be referred to the Legal Department and will be included in New Consent Order. (Sun)

11/13/06-Sun: Sun spoke to John Urda about referring this case to Legal. Joe Sun will submit a referral paper to Legal this

week. (Sun)

06/14/07-Sun: Joe Sun prepared and completed a Case Initiation Form and referred to Legal on 06/14/07. (Sun)

07-29-08: Transferred from Sun to Tibbe.

5/27/09 This spill case transferred from M. Tibbe to J.A. Maisonave. - JAM

6/11/09 Reviewed this case file. Site Summary:

This property is across the street from another gasoline station operated by Joseph Macchia, Jr. at address 169 Third Avenue, Brooklyn. This property was a service station operated by Joseph Macchia, Jr. A building was recently constructed on-site however, there is no record of any remedial activities performed after the Subsurface Investigation which was performed in early 1997 by Ecosystems Strategies, Inc. According to the report, 14 petroleum bulk storage tanks (12 550-gallon USTs, 1 4,000-gallon UST and 1 2,200-gallon UST) were known to be present at this site however, they were not located during the investigation. This report states that there are elevated levels of VOCs in the on-site soils and groundwater as a result of the historic on-site storage, handling and dispensing of gasoline. Soil and groundwater samples were collected and results are summarized in that report. Further investigation is necessary.

Based on this information, a Stipulation Agreement was sent to Northland Marketing Corp at the address below:

Joseph Macchia, Jr.
Northland Marketing Corp.
556 Central Avenue
Bethpage, NY 11714

The signed Stipulation Agreement is due back at the DEC Region 2 office by June 25, 2009. -JAM

7/20/09 Stipulation Agreement not returned. I called Mr. Joseph Macchia (516) 933-0700 today to inquire. He said he is reviewing the case because he sold the property. He requested a copy of the 1997 Subsurface Investigation Report and the 1996 Environmental Audit. I emailed him a copy of each report. - JAM

Map Identification Number 38



PS 372 SCHOOL
512 CARROLL ST

BROOKLYN, NY

Spill Number: 0402598

Close Date:

TT-Id: 520A-0051-924

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
Approximate distance from property: 1361 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: 512 CARROLL ST.
Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: BRAD MULLNER - PS 372 SCHOOL	Spiller Phone: (212) 363-4223 ext. 5
Notifier Type: Local Agency	Notifier Name: BRAD MULLNER	Notifier Phone: (212) 363-4223 ext. 5
Caller Name: BRAD MULLNER	Caller Agency: LEWIS BERGER	Caller Phone: (212) 363-4223 ext. 5
DEC Investigator: SFRAHMAN	Contact for more spill info: BRAD MULLNER	Contact Person Phone: (212) 363-4223 ext. 5

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
06/09/2004		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER

Caller Remarks:

LAB RESULTS BACK , 5 BORINGS, OBTAINED ELEVATED READINGS TYPE OF CHEMICALS FOUND IN SOIL, SEMIVOLATILES; IN GROUND WATER HAD VOC'S MAINLY DEALING WITH BTECHS ALSO SOME SEMIVOLATILES IN GROUNDWATER

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"

11/15/2005: Lead transferred to Joe White as part of the Spill Initiative Project.

12/08/2005: Joe White spoke with James Merlo, the NYC Schools spill coordinator, who will be sending the closeout report for this spill.

1/9/2006: Mr Merlo indicated that this property is not managed by the NYC Division of School Facilities but is privately owned.

1/23/2006: Joe White sent a letter to school superintendent requesting additional information. A copy of this letter is on eDocs files system for our records.

1/27/2006: Joe White received a call from the school maintenance, Vinnie Peters (718-923-1650) who indicated that they had no records for the spill and the contact number for the Berger firm that did the work did not work. However, Vinnie indicated that there is no obvious problem currently at the site and no work is ongoing at present to address any problem and they are not aware of any problem. This spill was addressed in the past and work concluded. Joe White will follow up to see if we can get something from the Berger firm to document closure.

11/16/06 - Austin - Reassigned to Rahman for followup/review - end

11/19/09
 Letter was sent to(asking pertinent documents)
 P.S. 372, The Children's School
 512 Carroll Street
 Brooklyn, NY 11215
 Attn: Lorraine Boyhan(sr)

12/14/09 Rec'd letter requesting extension of report submittal.Letter is from Wingate,Kearney & Cullen,LLP.(sr)

04/5/10 Rec'd email from Katie Coon.She is with Wingate,Kearney & Cullen.She has requested the copy of the Phase II report to the tenant.Once she receives the report, she will forward it to DEC.(sr)

Map Identification Number 39 **MC DONALD'S** **Spill Number: 0551768** **Close Date:**
 245 1ST STREET BROOKLYN, NY 11215 TT-Id: 520A-0045-731

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1520 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION	Spiller: DAVID OIL CORP	Spiller Phone:
Notifier Type: Other	Notifier Name: MARVIN KRAMER	Notifier Phone: (516) 742--4499
Caller Name: ALEXANDER ZHITOMIRSKY	Caller Agency: NYSDEC	Caller Phone: (718) -48-2-6387
DEC Investigator: ADZHITOM	Contact for more spill info: DAVID OIL CORPORATION	Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
02/01/2006		UNKNOWN	NO	NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

DEC Investigator Remarks:

3/20/2006 An investigation was performed at adjacent property 269-271 4th Avenue Brooklyn by Hydro Tech Environmental (spill# 0501021). Marvin Kramer & Associates submittted a report on February 1, 2006, which stated that the property 269-271 4th Avenue was investigated by Hydro Tech Env and it is located downgradient from a possible source. The report also stated that the property adjacent to the investigated property on the north is presently occupied by Mc Donald and was formerly a gas station. After a consultation with Koon Tang (DEC) spill #05517680 was opened and Spill#0501021 was closed. AZ

3/22/2006 A contaminated soil letter was sent by certified mail to David Oil Corporation
3333 New Hyde Park Road, NY, 11042
AZ

3/28/2006 Contacted Kevin Kleaka (Impact Environmental 631-269-8800). The owner received DEC letter and will hire Impact Environmental to perform the investigation. The owner's phone number is 516-365-8700. (Henry Albert - President). I requested a submittal of site investigation plan and site background information. They will submit a plan by April 7, 2006. AZ

4/18/2006 Reviewed and discussed with Kevin Kleaka submitted Investigation Plan. Twelve 550 gal gasoline tanks, one 550 gal fuel oil and one 550 waste oil tanks were historically operated at the site (275 Fourth Avenue-281 Fourth Avenue) since 1967. Former gasoline tanks were probably located in the southwest corner at the intersection of 1st Street and 4th Avenue. Tanks were removed in September 1990. I made several changes to the Work Plan: at least 2" diameter wells should be installed, if no samples with PID readings are encountered, a sample at water-soil interface should be taken, plume should be fully delineated, test borings should be advanced at the former pump islands, 5 wells should be installed. The plan with these corrections was approved. AZ

6/12/2006 Contacted Kevin Kleaka. They will conduct the field work next week. The client worked out access agreement with McDonald's. The work will be done during the middle of the night. AZ

10/24/2006 I contacted Kevin Kleaka (Impact Environmental @631-269-8800). They sent the report to DEC last night. GW contamination was found. AZ

11/14/2006 Report dated October 24, 2006, was submitted to DEC. The report found dissolved gw contamination up to 5,624 ppb. The plume is not fully delineated. The analytical results for VOC concentrations should be expressed in total VOCs. Impact Environmental did not establish groundwater flow direction, although based on the presented data, gw flow direction appears to be to the north-east. Location of the former tanks were not shown on the plan. Groundwater contour map was not included in the report. I left a message for Kevin Kleaka (Impact Environmental @631-269-8800). AZ

11/15/2006 I contacted Kevin Kleaka (Impact Environmental @631-269-8800). We discussed the site. Impact Environmental will install an additional well in the vicinity of MW-3 on 1st Street sidewalk (southern side of the street) depending on the utilities. Suggested ORC seems to be a reasonable remedy for the existing contamination. Remedial Action will be submitted to DEC. AZ

2/26/2007 Reviewed Corrective Action Plan submitted by Impact Environmental on December 26, 2006. Dissolved VOC were found in groundwater. MW-3 had 5,677 ppb of total VOC. Impact Environmental suggested implementing ORC injection. DEC concurred. A letter with the plan approval was sent to Impact Environmental. AZ

7/17/2007 Contacted Kevin Kleaka (Impact Environmental @631-269-8800). They started the injections on July 5, 2007. Due to the McDonald's complains they had to change their work hours. They will finish injection on July 30th. They will submit the report by the end of August. AZ

2/25/2008 Called Mr. Wenqing Fang (Impact Environmental @631-269-8800) and discussed the site. MW-2 contained approximately 415 ppb of total VOCs (October 2007). ORC injection was performed in July 2007 - one round. I requested that Impact Environmental

submit to DEC the following: Total calculated VOCs and SVOCs concentrations, individual contaminant concentrations should be compared to NYS DEC Guidance Values, a plume map should be submitted (block diagrams with total VOC/SVOC concentrations), gw flow direction should be shown on the plan and recommendations for the site should be provided. An amendment to the report dated October 29, 2007, should be submitted to DEC by mid March. They will send us an electronic copy of the report. AZ

3/3/2008 I contacted the owner Henry Alpert. His mailing address is: David Oil Corp. 333 New Hyde Park Rd. New Hyde Park, NY 11042 Suite# 201. I reiterated DEC's requests. They will submit the modified report by the end of the week. AZ

6-2-2008 Reviewed quarterly monitoring report dated March 11, 2008 by Impact Environmental. Samples obtained from MW-1, 2,3 and MW-5 detected concentrations of gasoline related compounds above NYSDEC ambient water quality standards. A decline in contaminant concentrations after ORC injection was observed. Groundwater monitoring will be continued. I left a message for Kevin Kleaka @631-269-8800 and requested an electronic copy of the report. AZ

9-4-2008 Reviewed quarterly monitoring report (first quarter of 2008) dated May 6, 2008, by Impact Environmental. In July 2007 ORC was injected through 11 injection points. 510 LBS of ORC mixed to a 70% slurry was injected at the site. Upon completion of ORC injection groundwater monitoring is performed. Groundwater samples acquired from MW-1, MW-2, MW-3 and MW-5 showed elevated concentrations of gasoline related VOCs (up to 378 ppb of total VOCs). Monitoring data showed a decline in contaminant concentrations, indicating that ORC has enhanced biodegradation. Impact Environmental will continue groundwater monitoring. AZ

11-04-2008 Reviewed and discussed with Kevin Kleaka (Impact Environmental) Quarterly Monitoring Report for the 2nd Quarter 2008 and ORC Injection Proposals dated September 4, 2008. Injection plan did not propose injection points near MW-1 and MW-2, the most contaminated wells (529 and 630 ppb of total VOC). I asked for injection plan modification. I also requested that downgradient wells be installed north of MW-1 and MW-2, utilities and structures allowing. AZ

11-10-2008 Called Wenqing Fang (Impact Environmental tel. #631-269-8800) and conveyed my comments regarding the site. He stated that there is a building (auto repair shop) situated north of the former gas station which prevents installation of the downgradient wells. I requested submittal of a sketch made to scale which would show locations of the surrounding structures and the sidewalk. An explanation why the downgradient wells could not be installed should be submitted to DEC. AZ

12-04-2008 An email was sent to W. Feng (Impact Environmental): "I have reviewed and discussed with you and Kevin Kleaka Quarterly Monitoring Report for the 2nd Quarter 2008 and ORC Injection Proposals dated September 4, 2008, for the above site. Submitted Injection Plan did not propose injection points near MW-1 and MW-2, the most contaminated wells (529 ppb and 630 ppb of total VOC concentrations). The Department requests injection plan modification. Downgradient wells should be installed north of MW-1 and MW-2, utilities and structures allowing. Also, a site sketch to scale showing locations of the surrounding structures and the sidewalk should be submitted to DEC." AZ

3-29-2009 Additional Remediation WP was received on 3-10-2009. The site was formerly utilized as a gas station. In July 2007 application of ORC was conducted on the site as part of the bio-remediation strategy. By June 2008, according to the consultant, significant reduction in contaminants' levels has been observed. Despite the performed remedial actions, some dissolved VOC contamination remains at the site. Additional ORC injections via 13 injection points were proposed. According to the consultant, gw flow direction is towards north. The adjacent downgradient property has a building that occupied the entire property, and so does the property next to it. The nearest possible location for a downgradient well would be on the sidewalk of Carrol St., which 100 ft. away from the site. According to the consultant, given the low concentration of the contaminants, downgradient well 100 ft away might not be useful. AZ

4-1-2009 An e-mail was sent to Impact Env./V. Brevdo: "I have received and reviewed Additional Remediation Work Plan dated 3-10-2009. The above site was formerly utilized as a gas station. In July 2007 application of ORC was conducted on the site as part of the bio-remediation strategy. Despite the performed remedial actions, some dissolved VOC contamination remains at the site. Additional ORC injections via 13 injection points are proposed.

The Additional Remediation Work Plan is approved. Total VOC concentrations should be calculated and presented in tables and shown on the Geochemical Results plate. If the contamination persists, downgradient monitoring wells should be installed on the sidewalk of Carroll Street." AZ'

3-25-2010 Reviewed Quarterly Monitoring Report (1st Quarter 2010) for this site. Impact Env. states that in 2 rounds of ORC about 900 lbs of ORC has been injected at this site. Impact states that more than 90% of the groundwater contamination has been remediated by enhanced bio degradation. However, residual groundwater contamination is present at the site (up to about 300 ppb of total VOC). MW-1 exhibited 97.1 ppb of benzene on 2/24/2010. I contacted Wenqing Fang of Impact and requested historical information on VOC contamination (total VOC concentrations) correlated with ORC injection dates. Also, information regarding soil contamination will be submitted to DEC. AZ

4-15-10 Received tank closure report and Total VOCs table and e-doc'ed. An e-mail was sent to Wenqing Fang: "I received the attached files. Thanks. But you were supposed to send also soil plume information: tables with total VOCs and SVOCs and a plume map. This info has not been included. I checked the numbers. Individual contaminant concentrations in gw are relatively high so it's premature to work on the Exposure Assessment for the spill closure." AZ

6-24-2010 Reviewed Quarterly Monitoring Report (2nd Quarter 2010) for this site by Impact Env. I contacted Wenqing Fang of Impact and requested that a plume map be submitted to DEC with total VOC concentrations for each well sampled. Also, report was wrongly dated. Analysis of the last monitoring and sampling round should be done. The date of the sampling should be indicated. The monitoring report should be resubmitted with the changes. Also, information regarding soil contamination will be submitted to DEC. AZ

6-3-2010 Received modified 2nd Quarter Report from Wenqing Fang (e-file). AZ

8-19-2010 Contacted Wenqing Fang. They requested reduction of frequency of sampling to semi-annual and remove MW-4 and MW-6. Total VOCs concentrations increased in four wells. Therefore, quarterly sampling be continued. MW-4 and MW-6 are upgradient wells with no detections since October 2007 and could be removed from the monitoring schedule. AZ

8-19-2010 An e-mail was sent to Wenqing Fang/V.Brevdo:"I have reviewed revised monitoring report for the above site. You requested reduction of sampling frequency to semi-annual from quarterly. This request is denied due to increase in VOCs concentrations. Wells MW-4 and MW-6 could be removed from the monitoring schedule since no detections were recorded since October 2007." AZ

10-28-2010 Received and reviewed 3rd Quarter monitoring report. Total VOC concentrations in MW--528 ppb, MW-2 726 ppb. No further ORC injections are planned. AZ

Map Identification Number 40  **VERIZON**
318 NEVINS STREET

BROOKLYN, NY

Spill Number: 9207367

Close Date:
TT-Id: 520A-0051-954

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
Approximate distance from property: 1656 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
Notifier Type: Other
Caller Name: DONNA HYMES
DEC Investigator: GDBREEN

Spiller: VERIZON
Notifier Name:
Caller Agency: LEXICON ENV
Contact for more spill info:

Spiller Phone:
Notifier Phone:
Caller Phone: (215) 344-3380
Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),
contamination of drinking water supplies, or significant release to surface waters.
Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
09/24/1992		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	-1.00	POUNDS	0.00	POUNDS	GROUNDWATER

Caller Remarks:

GASOLINE DISCOVERED IN WELL NEAR TANK 2K GASOLINE WILL TEST NEXT WEEK4K GASOLINE DOUBLE WALL,FIBERGLASS WILL CHECK LEAK DET-SYSTEM AND SPACE 2K DEISEL WILL TEST NEXT WEEK.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN" transferred from tang/sullivan to tibbe.

see also 9314103 and 0306012 at the same location.

09/23/03 Transferred from Tibbe to Sun

10/01/03 Joe Sun of NYSDEC spoke to Jeff Bohlen of Envirotrac (Consultant to Verizon) regarding the removal of two (2)x4000 gallon FRP USTs, which are scheduled to be removed today, 10/01/03. J.Bohlen stated that they will take the end samples next Tuesday or Wednesday . He will call again to confirm the time and date for DEC people to be at the site to witness the soil sampling.

10/02/03- Sun- Faxed letter to John Quatralo of Verizon and Jeff Bohlen of EnviroTrac requesting the area to be excavated in conjunction with the tank removal activities currently progressing on site. Soil excavation will remove the source of the groundwater contamination, and accelerate the remediation of the spill site. Since source material exists under the sidewalk, an attached letter can be used to expedite the DOT permit acquisition.

10/03/2003-Sun-Spoke with John Quatralo of Verizon about excavation of contaminated soils at 318 Nevins Street. He stated that he agrees with DEC's recommendation to excavate the area on south side of Union Street. Per DEC's request, Verizon will proceed to expedite the DOT permit acquisition immediately. We will meet next week at the site to further survey the facility when Envirotrac starts to take end samples.

10/7/2003-Sun & Vought visited the Verizon's site and met John Quatralo of Verizon and Jeff Bohlen of Envirotrac. At the time of our visit, one 4000 gallon gasoline FRP UST was already removed. Based on our discussion, Verizon will take one end sample for every twenty five (25) feet on each side wall and one ground water sample on the bottom of the tank. The extent of excavation will be based on the PID readings. The analysis of volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs) will be performed using EPA Methods 8260 & 8270, respectively. Verizon will excavate another 4000 gallon fiberglass coated steel UST (diesel tank) on 10/9/2003.

1/5/06: Case reassigned to Andersen. Reviewed the quarterly report for April - June 2005. There is a strong decrease in contaminants by natural attenuation. Max BTEX 2,855 (MW8) and max MTBE 110 (MW 8 and 9).

1/12/06: Reviewed quarterly third 2005 quarterly report. Increase in contaminant concentration in the hotspot (MW-8 and MW12). Wait one more quarter and send and RAP required letter. Max BTEX 6,791 ppb (MW8) and max MTBE 145 ppb (MW8).

2/9/06: Reviewed fourth quarterly 2005 report. Fluctuating concentrations in MW-8. Max BTEX 3991 ppb and max MTBE 137 ppb. Sent RAP required letter.

4/6/06: RAP approved. Two closed-in-place 2,000 gallon tanks will be removed and soil excavated.

4/27/06: Meeting with Verizon, NYSDEC, and EnviroTrac. Two closed in place tanks will be removed. There is old fill material and concrete remnants of old buildings in the ground. This site is adjacent to the Gowanus Canal.

5/4/06: Access letter sent to envirotrac for MTA permit.

5/11/06: Received first quarterly 2006 report. Excavation and tank removal planned for 5/15/06. Max BTEX 4,348ppb (MW8), max MTBE 61 ppb.

8/25/06: One 2,000 gallon diesel and one 2,000 gallon gasoline previously abandoned USTs were removed in May 2006. Impacted soil was removed to limits of excavation (tieback wall of gowanus canal and retaining wall). A petroleum sheen was seen in water in excavation and 838 gallons of was were removed with a vacuum truck. Two endpoint samples collected, no VOC exceedances, some sVOC exceedances. Two monitoring wells were installed in the excavation (MW16 and MW17). Groundwater sampled on 6/15/06. Max BTEX 3,806 ppb in MW8, max MTBE 27ppb in MW17. Third quarter 2006 gw sampling scheduled for September.

11/27/06: Received July - September 2006 update report. Wells sampled on 9/11/06. Max BTEX 5,164 ppb in MW8. Fluctuating gw concentrations. This is the second sampling event since source removal. An RAP may be required after next sampling event.

2/22/07: Reviewed update report. Wells sampled on 12/15/06. Max BTEX 1,648 ppb (MW8), max MTBE 46 ppb (MW17). Local treatment of MW8 may be required if it does not naturally attenuate.

5/24/07: RAP required for groundwater treatment of MW8. Due 7/5/07.

7/6/07: Received RAP for MNA until the end of 2007. "At that time, if the level of contamination warrants remedial action, the feasibility of chemical oxidation in the area of mw8 will be evaluated".

8/30/07: Reviewed update report. Wells sampled on 6/8/07. Max BTEX 833 ppb (MW8), max MTBE 120 ppb (MW17). MNA until fourth quarter 2007.

7/2/08 - Carlson: Reviewed January - March 2008 update report. Wells sampled on 3/26/08. Max BTEX 1,848 ppb (MW8). Report states a workplan will be submitted under a separate cover. Emailed Tom Bosshard - what is the expected workplan submittal date.

7/3/08 - Carlson: Received email from Tom Bosshard. RAP will be submitted by July 31, 2008.

8/6/08 - Carlson: Approved Remedial Work Plan for the use of Regenox. Regenox will be injected into four new injection wells in the sidewalk adjacent to wells MW8 and MW12.

8/7/08 - Carlson: Received email from John Quatrone: "Labor negotiations are ongoing and the union is working without a contract since August 3, this may drag on for some time. That said, I am still trying to get the work done before the end of the month and will advise as to the actual scheduled date."

8/25/08 - Carlson: Received OMMP report dated 8/25/08. Injection well installation scheduled for 9/9/08. Received email from Tom Bosshard: "Please note that baseline monitoring for parameters outlined in the OMMP will be conducted during the third quarter ground-water sampling event, which will be conducted during the week of September 8th. We expect to conduct the RegenOx injection in late September or October, prior to the fourth quarter ground-water sampling event scheduled for December."

Reviewed April through June 2008 Update Report. Wells sampled on June 20, 2008. Depth to water 4 - 9 ft. Maximum BTEX concentration 12,370 ppb (MW8).

10/17/08 - Carlson: Reviewed July 2008 - September 2008 Update Report. Wells sampled on 9/7/08. Maximum BTEX concentration 720 ppb in MW12. Six injection wells installed and Regenox injected in September 2008. Monitoring wells MW8 and MW12 will be sampled in October 2008 to evaluate Regenox effectiveness.

3/5/09 - Carlson: Reviewed October - December 2008 Quarterly Report. Regenox injected in November. Spike in MW8 may be from dissolution resulting from Regenox. Regenox injection planned again in May 2009.

5/4/09 - Carlson: Reviewed update report. General decrease in contaminant concentrations. Another regenox injection planned in May 2009.

8/20/09 - Carlson: Reviewed April 2009 through June 2009 Update Report. A third injection event was performed in May 2009.

BTEX,TVOCs are still high in MW8.

12/18/09 - Carlson: Reviewed update report. EFR planned on December 10 to recover contaminants desorbed by Regenox.

2/19/2010 - Carlson: Reviewed update report. EFR conducted in December 2009 prior to December sampling event. Impacted groundwater remains in MW8. Another EFR planned prior to March sampling event.

5/13/2010 - Carlson: Reviewed update report. EFR on 3/3/2010. Wells sampled on 3/30/2010. Low dissolved concentrations. Another EFR event planned prior to June sampling event.

8/27/2010 - Carlson: Reviewed April 2010 through June 2010 Update Report. EFR conducted from MW8. Spike in concentration in MW8. Quarterly EFR and groundwater sampling to continue.

11/9/2010 - Breen. July through September Update report received from Environtrac. EFR extraction at MW-8 on 9-7-10. Next event scheduled for December.

Map Identification Number 41  **FORMER O.Z. ELECTRIC & MANUFACTURING COMPANY** **Spill Number: 0603334** **Close Date:**
 198 DOUGLASS ST BROOKLYN, NY TT-Id: 520A-0051-945

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1688 feet to the WNW

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: JEFFERY FLANNIGAN Spiller Phone: (212) 268-1767
 Notifier Type: Local Agency Notifier Name: Notifier Phone:
 Caller Name: Caller Agency: Caller Phone:
 DEC Investigator: JBVOUGHT Contact for more spill info: JEFFERY FLANNIGAN Contact Person Phone: (212) 268-1767

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/02/2006		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
PCE	OTHER	0	GALLONS	0	GALLONS	GROUNDWATER

BENZENE	HAZARDOUS MATERIAL	0	GALLONS	0	GALLONS	GROUNDWATER
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Caller Remarks:

THERE WAS SOIL SAMPLE TESTING AND GROUND WATER TESTING. THERE WAS DIFFERENT MATERIAL THAT WAS FOUND AT THE SITE. THERE ARE TRACES OF VOLATILE ORGANIC COMPOUND, TETRACHLOROETHENE, ETHYLBENZENE, XYLENE WAS FOUND IN SOIL SAMPLE. THE WATER SAMPLE HAD BENZENE, TETRACHLOROETHENE. THEY WERE DIGGING AT THIS SITE.

DEC Investigator Remarks:

DEC Piper contacted Caller Jeff Flannigan. He will copy report and analytical and send to DEC.

9/8/06- DEC Piper reviewed subsurface investigation report. AS per report, investigation was due to the presence of petroleum vapors inside work area. 1 boring was completed. Groundwater was encountered at 9 feet bgs. A water sample was collected at 34 feet which contained elevated levels of benzene, PCE and a variety of SVOCs were above standards. A soil sample was collected at 36 feet bgs which indicated trace levels of chlorinated solvents. Indoor air samples revealed elevated levels of petroleum and chlorinated solvents were detected above standards. Due to the soil and gw samples not being collected at the gw interface, the concentrations observed where collected, and indoor air quality, additional investigation is warranted. Case referred to remediation.

9/20/06- DEC Piper . Spill transferred to remediation as per Austin on 9/8/06.

11/13/06 - reviewed site assessment report, found PERC in GW. Need to contact consultant to get more delineation of the GW contamination. - KST

4/11/08 - This spill has been transferred to D. Kaplan. Since previous reports were missing the representative of the site was contacted and the subsurface investigation report was obtained from the environmental consultant.

5/7/08 - Met the environmental consultant (Djamel Lekmine, AMEC), architect Jeff Flannigan who was acting as representative of the owner (was in charge of construction at the time the spill was reported), and attorney for the owner at the site. The entire lot is covered with a building with slab on grade finished floor. The building serves as a storage facility for fine art. It was explained that additional investigation was necessary.

5/19/08 - Environmental consultant sent a proposed work plan for additional investigation which was very incomplete (see edocs).

5/27/08 - A letter was sent to the environmental consultant describing additional requirements for a subsurface investigation.

8/26/08 - Attorney for the owner has been trying to work out a site access agreement with the owner of the adjacent property (196 Douglass St). Representative for the owner of 196 indicated that they are unwilling to grant site access.

9/26/08 - After negotiations with the owner of 196 Douglass for site access proved unsuccessful, DEC attorney (John Urda) sent a letter to the owner citing statutory authority for site access for investigation work. See edocs.

5/11/09- The work was performed February 10th and 11th. The report has not yet been received.

6/18/10-Vought-Received inquiry from DEC Austin as to whether Site should be transferred to Vought as P-Site . Vought discussed with DEC O'Connell and spill reassigned from Kaplan to Vought and entered into P-Site Tracking Spreadsheet.

Map Identification Number 42	UNION STREET BRIDGE		Spill Number: 0706319	Close Date:
	UNION BRIDGE	BROOKLYN, NY		TT-Id: 520A-0051-944
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION		
Site location mapped by: MANUAL MAPPING (4)		Revised street: UNION ST BRIDGE		
Approximate distance from property: 1725 feet to the W		Revised zip code: 11231		
Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER		Spiller: PETER BURGER - NYC DOT	Spiller Phone: (646) 602-5850	
Notifier Type: Other		Notifier Name:	Notifier Phone:	
Caller Name:		Caller Agency:	Caller Phone:	
DEC Investigator: RVKETANI		Contact for more spill info: PETER BURGER	Contact Person Phone: (646) 602-5850	

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
09/05/2007		OTHER	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN MATERIAL	OTHER	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

BELOW WATER TABLE: FOUND DURING A GEO TECH BORING: FOUND DURING BRIDGE RESTORATION: SOME ODOR, APX. 30 FEET BELOW GRADE, ELEVATED VOC AND SVOC IN SOIL

DEC Investigator Remarks:

09/06/07-Vought-Called Peter Burger and left message to return call to DEC with owners info. 10/22/07-Vought-Received call and spoke to Burger. During geotech boring on western approach near western bulkhead, soil VOCs found at depth of 30' including benzene (1400ppb, ethylbenzene 10,000ppb), naphthalene (47000ppb). Groundwater at depth of 20' and soil contaminated below groundwater however no samples collected above groundwater as boring was geotech. STV is working with ADT and soil cuttings were drummed. Overall project requires Basis of Design Report for Union Street Bridge to be submitted to NYC. If bulkeads are

reconstructed then soil contamination will be addressed. Geotechnical boring was not completed. No adjacent USTs but coal tar facilities across canal to the east. DEC requires : 1) delineation of soil and groundwater. Bulk fueling facility 500' to the north that has above ground UST. No further work will be performed until DOT authorizes 40 hour crew to perform additional geotech borings which will include additional borings on eastern approach. Berger will send address for contaminated soil letter.

01/14/08-Vought-Current file review by Vought. Received email from Burger on 10/22/07 and mailing address is: Mr. Balram Chandiramani, P.E. Director - Moveable Bridges New York City Dept. of Transportation 2 Rector Street - 5th Floor New York, NY 10006 Attn: Mr. Frank K. Kodah, P.E. Project Manager Phone: (212) 788-1774 Vought called Burger (646-602-5850) for update prior to sending CSL with above requirements. Vought sent out CSL with two month due date and cc to EP Burger. Vought received call from Peter Burger and no site activity since we last spoke. Vought faxed copy of CSL to Burger Fax:(646)654-1861.

01/18/08-Vought-Received call from John Kurre (NYCDOT Division of Bridges-212-788-2083 fax:212-788-1848). John looking to discuss site. Bridge goes over Gowanus Canal and borings done for geotech to examine possible bridge replacement. Soil contamination in middle of street and no NYCDOT petroleum facilities nearby. Right next to Bridge is Bayside Fuel Depot which maybe possible source. Site plan will be submitted to DEC to examine proximity to Bayside Fuel Depot and their possible source attribution and hence responsibility for further investigation.

6/24/10 - Raphael Ketani. I received the spill case in early June. I tried to contact Peter Burger (646) 602-5850 of STV, but could only leave a message. I tried to contact Frank K. Kodah, P.E., Project Manager (212) 788-1774, but I reached the NYC Dept. of Health. I tried to contact John Kurre of the NYC DOT (212) 788-2083, but the number was out of service.

I reviewed the NYC DOT 1/31/08 response letter to the DEC's 1/14/08 letter to Mr. Chandiramani of the NYC DOT. Mr. Kurre had explained that the DOT didn't have any oil storage facilities on site and didn't have any plans to do further soil borings. However, the Bayside Fuel Depot was next door. The STV report describing the one geotechnical boring, DN-B-01, was attached to the letter.

I drafted a letter to Mr. Chandiramani requesting an update regarding plans for refurbishing the bridge. The letter was sent to Randall Austin, Chief of the Spills Unit, for his approval.

The letter was approved and was sent out today.

7/1/10 - Raphael Ketani. The letter that I had sent to Mr. Chandiramani was received unopened. It was marked "Forward Time Expired - Return to Sender." It is unknown what the problem was as, according to the 2008-2009 NYC Green Book, Mr. Chandiramani is still the director of the Movable Bridges section. I will send the letter again, but, this time, I will address it just to Mr. Chandiramani.

7/19/10 - Raphael Ketani. I received a letter today from Ajit Thakore, PE of the NYC DOT (212) 839-4108. He stated that the bridge reconstruction project is in the preliminary design phase. The plans will be submitted sometime in December 2010.

12/2/10 - Raphael Ketani. I spoke to Mr. Thakore. He said that the bridge refurbishment project has been delayed by 9 months due to budget issues. He said that he expects to receive the plans sometime during the middle of next year.

Map Identification Number 43 **510 SACKETT ST**
 510 SACKETT ST

BROOKLYN, NY

Spill Number: 0902825

Close Date:
 TT-Id: 520A-0229-652

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1757 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL)
 Notifier Type: Local Agency
 Caller Name:
 DEC Investigator: LXZIELIN

Spiller: KATE BRUNNER - UNKNOWN
 Notifier Name:
 Caller Agency:
 Contact for more spill info: KATE BRUNNER

Spiller Phone:
 Notifier Phone:
 Caller Phone:
 Contact Person Phone: (646) 388-1525

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
06/09/2009		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	UNKNOWN	0	UNKNOWN	SOIL

Caller Remarks:

Field tests revealed soil contamination at the above sight. MOSF 2-1220
 Case Manager name: Leszek Zielinski Stipulation agreement that is in place: R2-20081209-603

DEC Investigator Remarks:

09/29/10 - LZ
 The AKRF, Inc., report (eDocs), dated July 28, 2010, provides data from April and July gauging of monitoring wells. No free product was detected in any wells. Next report is due January 2011.

03/24/10 - LZ
 Reviewed the February 2010 revised Site Assessment Report (SAR) and Remedial Action Plan (RAP)(eDocs), prepared by AKRF, Inc. Approved the revised submittals and required that the gauging be performed for two years, and reports reflecting the results of it twice a year. NYSDEC may require that the site achieve more stringent SCOs than for industrial use if the site zoning is to be changed or development of the site is inevitable.

12/22/09 - LZ

The November 5th revised RAP (eDocs) includes advancing of two additional borings and installation of two monitoring wells. Soil from these borings would be analyzed for the presence of VOCs and SVOCs. On December 22th, AKRF performed two borings as provided in the revised RAP. A report summarizing December activities and soil analytical results will be submitted by January 31st.

10/23/09 - LZ

I has reviewed the October 14, 2009, Remedial Action Plan (RAP), prepared by AKRF, Inc. The RAP proposes installation of a monitoring well in the area where significant contamination was discovered to monitor and remove encountered free-phase product. I disapproved the proposed RAP since it does not address adequately the visual and olfactory contamination detected in borings B-10, B-13, and B-14. A revised RAP should be submitted by November 27, 2009.

08/17/09 - LZ

In her letter (eDocs) of June 15, 2009, Kathleen Brunner of AKRF asserts that a investigation report will be submitted by July 17, 2009.

08-11-9 - LZ

DEC approved the site assessment report and in its August 11th letter (eDocs)required a remediation action plan be prepared and submitted by October 14, 2009.

Map Identification Number 44 **3RD AVE YARD**
 222 1ST ST

BROOKLYN, NY

Spill Number: 1008213

Close Date:
 TT-Id: 520A-0258-072

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: UNKNOWN

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Responsible Party
 Caller Name:
 DEC Investigator: mxferoze

Spiller: ERT - 3RD AVE YARD
 Notifier Name:
 Caller Agency:
 Contact for more spill info: ERT

Spiller Phone:
 Notifier Phone:
 Caller Phone:
 Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
11/05/2010		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	UNKNOWN	0	UNKNOWN	SOIL

Caller Remarks:

Test pit shows 1 part per million PCB in soil. Clean up pending

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

<p>Map Identification Number 45 </p>	<p>FIVE GALLONS OF OIL IN SOIL 222 1 STREET BAY #1 THIRD AVENUE YARD</p>	<p>BROOKLYN, NY</p>	<p>Spill Number: 0604245</p>	<p>Close Date: TT-Id: 520A-0051-902</p>
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MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: ERT DESK MIKE DAUGHTERY - CON EDISON	Spiller Phone: (212) 580-8383
Notifier Type: Responsible Party	Notifier Name:	Notifier Phone:
Caller Name:	Caller Agency:	Caller Phone:
DEC Investigator: JMOCONNE	Contact for more spill info: ERT DESK MIKE DAUGHTERY	Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
06/28/2006		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
LUBE OIL	PETROLEUM	5.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

MIXED WITH SOIL AND IS IN REMEDIATION. CON ED 201193

DEC Investigator Remarks:

201193. see eDocs

Map Identification Number 46 **THIRD AVENUE YARD - EMPLOYEE LOT**
 222 FIRST STREET
 222 1ST STREET

BROOKLYN, NY

Spill Number: 0203307

Close Date:
 TT-Id: 520A-0051-868

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: CON EDISON	Spiller Phone: (212) 580-6763
Notifier Type: Responsible Party	Notifier Name: BILL WAINWRIGHT	Notifier Phone:
Caller Name: ANTHONY NATALE	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: JMOCONNE	Contact for more spill info:	Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
06/27/2002		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	-1.00	GALLONS	0.00	GALLONS	SOIL, GROUNDWATER

Caller Remarks:

HISTORICAL SPILL FOUND DURING SOME TEST BORINGS. NO SEWERS OR WATERWAYS. NO SMOKE OR FIRE. NO PRIVATE PROPERTY AFFECTED. CON EDISON REFERENCE NUMBER NOT AVAILABLE AT THIS TIME.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY / ARAKHAN"

7/25/02 Met with M. Sicherman and Sam Arakhan to discuss the high PCB readings in the employee parking lot. She explained that this spill was called in and was thought to be gasoline. We discussed combining the UST and PCB investigations. (KMF)

9/5/02 Phonenumber from Maureen Sicherman. So far, they cannot locate 14 tanks. Suggested Con Ed submit proposal to do a site investigation. (KMF)

9/16/02 Phone conversation with M. Sicherman. Submitting letter on how they're going to locate tanks. Not going to try GPR because they've tried this in the area before and were unsuccessful. Going to dig 5' deep trenches and test pits based on information from property records and Sanborne maps. These records indicate tanks were removed in 1964 (they disappear from map

to map). QAPP/Workplan being rewritten. (KMF)

9/25/02 Received UST Investigation proposal from M. Gonzalez. (KMF)

10/9/02 Phone conversation with M. Sicherman. Include diesel as contaminant and PCBs. Use "Fuel oil contaminated soil" TAGM 4046. Will send letter confirming conversation. (KMF)

10/9/02 Relayed Sam Arakhan's comments to M. Sicherman. Requested site map and MW-2 location. (KMF)

10/10/02 Spoke with M. Sicherman. Will address comments when she receives a letter. (KMF)

10/10/02 Sent out letter in response to scope of work. (KMF)

11/4/02 Received QAPP for the Groundwater Investigation and Remedial Action Plan for PCBs and unknown USTs in the employee parking lot dated May 28, 2002 (revised November 1, 2002).

11/21/02 Yesterday afternoon found wall of tank while trenching. Appear to be heating oil tanks (maybe 250gal). Clean Harbors uncovered another tank while looking for port to first tank. Excavation is 40'X20'. Asked about 30day requirement to notify DEC to close the tanks. Replied that this did not apply in this case. Also directed her to arrange to register the tanks. (KMF)

11/21/02 Update: Removed 3 drums of oily sludge from tanks. Will fully characterize and analyze for PCBs. Regular turnaround for rolloff waste characterization of soils and sludge. Appendix B Category B deliverables will cause them to store rolloff for about a month.

11/25/02 Construction management was proceeding this morning and saw two tanks ad adjacent two tanks. Four tanks altogether. Appear to be 550gal. Will sample liquid and determine flash point and product. (KMF)

11/25/02 Update: UST-II area (where they had shifted the soil within the excavation) was expanded another 5' north and uncovered top of tanks. Found mostly water inside. Took samples and saw some sludge at bottom.

12/11/02

Update: PCB confirmatory sampling results are not yet available. All potentially impacted soil from around lube tanks had been excavated and samples collected from soil. Also reported as hazardous for lead. Will be disposed of as such. At the south area, gas tanks liquids were treated as hazardous for benzene. (KMF)

12/17/02

Mariela Gonzalez informed me that an additional 6 tanks were located and were full of water. Will sample for oil ID, PCBs and RCRA. Soil is stained under the other 4 tanks. Concrete anchoring slab was broken out (approx 4" thick) and contamination was found. Waiting to see if water in excavation percolates. Will inspect graves tomorrow afternoon if possible. (KMF)

12/19/02

Met with M. Gonzalez and Chad of Jacques Whitford. Met to discuss results of preliminary samples. She will send a summary of results with an updated map of tank areas. Mariela is concerned about levels of metals and requested that DEC negotiate cleanup levels and amounts of soil to be removed. Sidewalk on east side of UST-II area may be undermined. One high PCB hit (26ppm) on

south side of PCB-II area. Mariela is concerned about how much soil will need to be removed from this area. Will research test pit data and determine extent of contamination in this area if possible.

UST-I area - no tanks were found initially. Found two lube oil tanks when trench was extended.

Additionally 6 tanks located north of UST-I area. Samples have been taken from the tanks. (KMF)

1/05/04 Arakhan

PCB cleanup and removal of old USTs have been completed. ConEd (Maria Gonzalez) will submit report shortly.

Subsequent to completion of PCB remediation, elevated concentrations of BTEX/gasoline detected in monitoring wells. Additional investigation and remediation efforts conducted. (JHO)

4/22/04: Con Edison submits UST Closure Summary Report for 14 tanks uncovered during excavation and removal of PCB contaminated soil associated with the employee parking lot. The report documents post-excavation soil sampling results for PCBs, VOCs and SVOCs.

5/27/04: E-mail from Con Ed (M. Gonzalez) transmitting results of May 2004 groundwater sampling event. To summarize, there are low to moderate concentrations of BTEX compounds in groundwater which exceed standards. For example, benzene = 22 ppb max, toluene = 15 ppb max, ethylbenzene = 140 ppb max, xylene = 170 ppb max. See eDocs for results. (JHO)

6/7/04: revised groundwater contour map submitted by Con ed. See eDocs. (JHO)

6/8/04: e-mail to Con Ed Mariela Gonzalez:

"This is the third different groundwater contour/flow direction that I have seen for this site. I guess the addition of the wells around the north UST area helped get a better handle on it. I reviewed the groundwater analytical data for both the employee parking lot and the Service Center tanks [NOTE - see spill no. 9808009 for Service Center spill - JHO]. I think we are dealing with two distinct plumes, based on the following observations:

1. I don't see any MTBE associated with the employee parking lot plume. If this was, in fact, the leading edge of the plume from the Service Center, I would expect to see MTBE in addition to the BTEX.
2. The presence of lead in the employee parking lot soils also leads me to believe this is a plume of older gasoline (leaded gas, no MTBE).

How long before the new building is to be constructed on the employee parking lot? My suggestion would be to use ORC on this plume (hopefully we can do this now before construction begins) and install two wells each in the sidewalk adjacent to MW-1 and MW-3." (JHO)

6/10/04: E-mail update from M. Gonzalez: "I'm glad you had the chance to catch up with this site. It is my understanding that construction activities at this site may begin in early August or September. [NOTE: Con Ed is planning on constructing a new office building on the former employee parking lot area.- JHO] Regarding ORC application at this site, I believe that because of the aggressive remediation at this site (more than 9,000 tons of soil removed and all 14 USTs removed) and the current levels of VOCs in GW -range between 11 ppb (Benzene) to 160 ppb (Xylenes), it wouldn't be necessary. It seems like the plume is stable and mainly around the MW1. I know that we have a short window of opportunity to do it and with the ORC treatment being able to get a

faster remediation conditions to achieve a NFA, rather than waiting and monitoring GW for much longer time. So, I'm open to discuss. Perhaps, we could perform one ORC application but limited to the North Area (around MW1), since the middle and south areas (where MW2 and MW3) are clean. The approximate cost of ORC application for the north area is \$30-40 K. Regarding installation of additional MWs, we need to further evaluate the number and the location required because heavy presence of all kind of underground utilities between the property and the Fourth Ave. Within the property say, by the north-east corner (about 60-65 feet north of MW1) is a possibility. MW1 and MW 3 will be preserved. I'll be calling you to discuss." (JHO)

6/25/04: e-mail from M. Gonzalez proposing ORC injection for wells at parking lot, as follows:

"Jane, here attached the GW flow contour for the 3rd Ave Yard (combining the MWs at the Service Center and the parking Lot). Also, FE [First Environment] used Regenesys calculation web tool to determine the optimal grid size and ORC material required for a limited ORC injection to address VOCs exceedances in the MW#1. I provided FE the end-point soil results for the North excavation area. John plotted the soil VOC results in the proposed ORC injection site Plan. (Note: I took a second look to those end-point soil VOCs concentration, and they are below the TAGM Recommended Cleanup objective to protect GW, Also to note that excavation at the north area went down to 10-11 feet, in contrast to the south or TP15 area which were excavated as deep as 14 feet.) I would like to schedule the ORC application at the Parking Lot ASAP." See eDocs for e-mail and attachments. (JHO)

7/9/04: E-mail to Con Ed Gonzalez approving ORC proposal:

"I reviewed the info you e-mailed me on June 25 and agree with the ORC proposal with one change: I'd like FE to install one new monitoring well in the sidewalk downgradient of the ORC injection area. I know you told me that well MW-1 will be spared from the construction activities, but I'd still like to have a monitoring point that is outside of the immediate injection zone." (JHO)

7/23/04: e-mail from Con Ed Gonzalez: "This note to update you with our plans regarding the ORC project at the 3rd Ave yard Parking Lot.

* Monday, July 26: A field walk among Remediation, CM, the consultant and subcontractor is scheduled at 9 AM. We will be reviewing the scope of work and selecting the injection points. Also we will be reviewing utility drawings and the code 753 markups so that we can select a location for the requested sentinel MW.

* The ORC implementation will commence on July 30th.

* Pending on MW location, if for example is to be done outside the site property (on the sidewalk), a street permit will have to be secured, at this time we don't know, or at which sidewalk the MW will be installed, therefore, upon Monday field walk, I'll update you regarding proposed schedule to install this MW." (JHO)

7/26/04: site visit with Con ed (Mariela Gonzalez, Vinny Desiderio and Ulrick Samuel) and First Environment (John Engdahl). 2 additional wells will be installed to the northeast and southeast of existing well MW-1 in the former parking lot area. Both proposed wells are within property/fence line.(JHO)

7/26/07: e-mail from Con Ed Gonzalez: As we discussed, I'm attaching GW data from the original three MWs installed at the parking Lot. These wells were destroyed during soil excavation. Also attached is GW data (three rounds of data) for the existing MW#3 (at the south area). I only summarized VOCs since SVOC are either ND or below GW standards.

And to document, below I typed some of the clarifications regarding the scope of work:

- Two MWs (could be 2" diameter) to be installed at about 5' south and north of the ORC injection borders. The wells to be located the closest possible toward the property fence at 4th Ave, but inside the parking lot property.

- At these two MW locations, soil sampling is not anticipated since wells are being drilled on clean sand from 0 to 10'. If soil below 10' shows any evidence of contamination (odor, color or high PID readings) then a soil sample above the GW elevation should

be collected.

- The MW #1 and #2 will be extended out [NOTE: converted to stick up wells - JHO] so that the MWs are not covered during paving/site surface restoration activities."

E-mailed response to Gonzalez: "The concentrations in groundwater from the one round of sampling of the original wells in the south tank area indicates no detectable VOCs. These wells were closer to the tanks (the ostensible source of the contamination). The concentrations in new MW-3 seem to be fairly consistent, and are low. You can stick to the original plan - i.e., ORC for the north tank area. The south area will be capped with the new building, preventing any further rainwater infiltration. I would recommend that well MW-3 be sampled on the same frequency as the north area wells in order to track any remaining contaminant concerns." NOTE ADDED 9/11/07 BY JHO - there were 14 x 550-gallon gasoline USTs located in the northern area, which is the source of the contamination. (JHO)

7/28/04: NFA letter for PCBs in soil issued to Con Edison. (SKA)

9/24/04: E-mail from M. Gonzalez transmitting lab results for soil and groundwater collected during installation of additional monitoring wells. High concentrations of gasoline constituents were noted in soil along fence line, where no soil was previously excavated. The original excavation for the PCB contaminated soil encountered a number of 550-gallon gasoline USTs, which were excavated and removed. However, in an effort to prevent the fence along the site perimeter from collapsing, excavation was halted before reaching clean end-points. The two new wells (MW-4 and MW-5) were installed in the "native" material. Concentrations in soil in the native material range from ND for benzene to 1416 ppm for xylenes. Groundwater collected from wells MW-1, MW-3, MW-4 and MW-5 show moderate to high concentrations of dissolved BTEX (highest benzene = 1730 ppb, toluene = 7070 ppb, ethylbenzene = 3170 ppb, xylene = 16,600 ppb). These are the concentrations following ORC injection, which was completed on July 31, 2004.

10/5/04: Con Ed submits report on September 2004 monitoring well installation and groundwater sampling event.

8/6/07: e-mail from John Engdahl (First Environment) transmitting conceptual proposal for surfactant injection to enhance product recovery efforts: "Attached please find our memo summarizing the recent investigation activities and the proposed investigation (soil gas) and remediation (VEFR w/ surfactant injection) for the 3rd Avenue Employee Parking Lot. Your expedited review of the document would be greatly appreciated, particularly the soil gas sampling portion. We followed the NYS DOH guidance document, however the guidance document does not specifically address our situation (i.e., near slab samples for VI assessment purposes, unconfined surface cover, etc.). We developed our scope based on our experience and knowledge from other sites and other guidance documents, including the NJDEP, EPA, ITRC, and API. We have schedule the GeoProbe for this Thursday, August 9, 2007." See eDocs for memo. (JHO)

8/9/07: e-mail response to First Environment (Engdahl): "As we discussed on the phone this morning, NYSDOH has reviewed the soil vapor sampling plan and finds it acceptable. You will not need to run the SIM method, since the TO-15 detection limits should be sufficient. Please make sure to tell the lab what contaminants you are specifically interested in (i.e., BTEX). As for the proposal for surfactant flushing, please send a hard copy of the memo with the revised figure to:

Jim Harrington
NYSDEC - Bureau of Technical Support
625 Broadway
Albany, NY 12233-7020

Please send me a hard copy of the revised figure, and e-mail me a PDF version as well."

NOTE: memo saved in eDocs contains both original and revised site plan. (JHO)

8/22/07: Spoke with Jim Harrington, DER Technical Support - he has assigned this to Kevin Carpenter, who will review the proposal and provide comments. (JHO)

Map Identification Number 47 	TOLL BROOKLYN 400 CARROLL ST	BROOKLYN, NY	Spill Number: 0400876	Close Date: TT-Id: 520A-0051-943
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION		
Site location mapped by: PARCEL MAPPING (2)		Revised street: 400 CARROLL ST.		
Approximate distance from property: 2023 feet to the W		Revised zip code: NO CHANGE		
Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: DAVID LESKEWITZ - WOODEN BRIDGE REALTY LLC	Spiller Phone: (917) 783-2270		
Notifier Type: Responsible Party	Notifier Name: DAVID LESKEWITZ	Notifier Phone: (800) 282-8701		
Caller Name: STEPHEN GORDON	Caller Agency: TRADE-WYNDYS ENVIRON. REST	Caller Phone: (800) 282-8701		
DEC Investigator: AXDORONO	Contact for more spill info: DAVID LESKEWITZ	Contact Person Phone: (917) 783-2270		

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
04/25/2004		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#6 FUEL OIL	PETROLEUM	6.00	GALLONS	6.00	GALLONS	GROUNDWATER

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
	6000	Unknown	0.00	UNKNOWN

Caller Remarks:

Were excavating on the property and found a tank in the ground that know one knew was there. The vent was missing on the tank causing the spill. Pumped the tank so far and have not yet removed the tank due to weather. removed 3000 gal of straight product

so far.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"
Prior spill number was 9605780 which said that the site was a demolition waste transfer station and a fuel storage area. The area was contaminated with petroleum soil & groundwater impacts.

In approx 2001 two large residential condos were built on the site with an open spill number.

The spill case was closed in early 2003 for "no recent activity"

4/26/2004 TradeWinds Environmental found a UST on site between 4,000 and 6,000 gal (#6 oil). The tank is being pumped out, but the tank is too close to the condo foundation to be removed safely.

Steve Gordon would like to talk with the DEC rep about remediation options

6/23/04 Tipple spoke with Doug from Tradewinds site status requested//

6/24/04 tipple spoke with owner, S.Gordon formerly with Tradewinds and D. Yudelson esq. The owner is currently looking into entering into a Brownfields Cleanup. Will keep DEC updated// tanks removed were encased in concrete and photos were taken//Gordon stated that no soil contamination was observed adjacent to the tanks at the time of removal

06/20/06: This spill is transferred from Mr. Koon Tang to Q.Abidi.
Called to Jan Belessimo, Trade Wynds Environmental at (800)282-8701 she said that she will talk to her Project Manager regarding spill and she will call me back. -QA

06/30/06: Contacted to Ms.Jan Bellessimo because she faxed me only waste manifest of the spill She will talk to her supervisor Mr. R.D.Baldwin to send a clean up confirmation letter to me. -QA

07/05/06: Called to Ms. Jane Bellessimo and reminded her to talk to her boss for cleanup confirmation letter. -QA

07/25/06: Contacted Jane, she said she will fax me today the closing confirmation letter. -QA

08/09/06: Called Ms. Jane Belessimo regarding spill closing confirmation letter and left message to call me back. -QA

09/12/06: Mr Argie Balgwin called me and said after talking to his attorney that he will send me a confirmation letter to close the spill. -QA

10/25/06: Called Mr. Argie Balgwin (516)779-7824 and left message to call me back regarding closing confirmation letter for the spill. -QA

11/16/06: Called Jan Belessimo about information of spill, she said that she will talk to her boss and call me. -QA

11/27/06: Called Jan Belessimo about information of spill and left message to call me back. -QA

12/14/06: Called Ms. Jan Belessimo regarding information of the spill. She said that she had already sent to me whatever waste manifest report Tradewinds Environmental has. Some other party worked for this spill. She gave attorney's name and phone number. Mr. David Yudelson (attorney) (212)421-2150. -QA

12/18/06: This spill is being handled by Department's of Brownfield Program (Central Office). I don,t need not to work on this spill. -QA

05/14/07: Called Mr. David Yudelson at (212)421-2150 to discuss the spill. He was not there, left message to call me back. -QA

05/18/07: Called Mr. David Yudelson (Attorney) at (212)421-2150 to discuss if this spill has been terminated from BCP program or not. He said, he will contact client and find out about it then he will call me back. -QA

12/04/2007: This spill case was transferred to A. Doronova. AD

02/08/2008: Called and left messages to A. Baldwin, D. Yedelson and spoke with Ms. Jan Belessimo of Trade-Wynds Env. regarding this site. She was not sure if their company is still involved with the site. She will call back later with some information. AD

03/03/2008: Spoke with J. Belessimo of Trade-Wynds Env., she told me that they no longer work for this site. Called and left a message to D. Yedelson. AD

03/04/2008: Received a call from D. Yedelson. He represents both property seller and potential buyer. Contract to be signed sometime in summer 2008. The buyer plans to redevelop the site. Neighbor property on 363 Bond Street which is currently under NYSDEC spill #0501697 is also in this contract but represented by other parties. Spoke with J. Kolleeny of DEC regarding this site. AD

03/13/2008: Spoke with D. Yedelson regarding a submission of all investigation reports and scheduling a meeting with all involved parties to discuss the site situation and remediation. Possible STIP. AD

03/20/2008: Received an email from John Grathwol from Albany. Local community group - FROGGs was concern about the site redevelopment and John scheduled a phone call for March 21, 2008 with FROGGs' representative to answer their questions. Sent an email to V. Brevdo of DEC with brief site status update, which was then forwarded to J. Grathwol. AD

03/25/2008: Left a message to D. Yedelson regarding reports submission. He returned my call later, said that all reports are ready and he will email them to me today or tomorrow. Informed him about concerns from local organization. Told him that after I finish to review reports we will schedule a meeting. AD

03/28/2008: Received old reports via email, downloaded them to eDocs. Will review. AD

10/03/2008: Spoke with D. Yudelson - attorney regarding situation with this site. He told that the owner wants to reapply for BCP project and that they applied for re-zoning, which will be decided in April, 2009. AD

10/15/2008: Received an email from Mr. Yudelson saying:

"Ainora - I am having a comprehensive report prepared by ELM for the Carroll Street/Bond Street sites which will show all existing data. I will forward it as soon as it is done. Dave" AD

10/22/2008: Received an inquiry from Vadim Brevdo of DER regarding status of this spill. Inquiry came to Commissioner from City Councilman DeBlasio. Informed Vadim about situation with this case. Spoke with D. Yudelson. Env. Liability Management (ELM) preparing a summary report with conclusions and recommendations for remedial actions. Project manager - Mimi Raygorodetsky. AD

10/27/2008: Sent an email to D. Yudelson saying:

"Dear Mr. Yudelson,

As per our previous phone conversation, please be advised that the Department requests to expedite the submission of the summary report for the above-referenced sites. The report should be submitted no later than November 14, 2008 and should include a remedial action plan.

Feel free to contact me if you have any questions or comments.

Sincerely,
Ainura Doronova"

AD

11/13/2008: Called and left a message to D. Yudelson regarding the report submission. later received an email from him saying:

"Ainura- got your voicemail but I am in a meeting. ELM is working on the report since your request and we should have it very shortly. I will find out the exact date and I will respond to you. Dave"

and

"Ainura - The effort to compile and synthesize all the prior work is taking a little longer than expected to make it understandable. I believe we will deliver the summary report next weds. Please let me know if this presents a problem so that we can avoid having anyone work overnight or on the weekend!!!"

Postponed the report submission till November 21, 2008, but said that it is final. AD

11/21/2008: called and left a message to D. Yudelson regarding the report submission. Later in the day received an email from M. Raygorodetzky saying:

"Ms. Doronova,
On behalf of Dave Yudelson of Sive, Paget & Riesel and Toll Brooklyn, LP, please find attached an electronic copy of the Remedial Investigation Report an Conceptual Remedy for the Toll Brooklyn, LLC site in Brooklyn, NY. A hard copy (with a CD containing previous

studies) will be delivered to your office via Federal Express on Monday.

The site is comprised of three adjacent parcels of land that are subject to three active spill listings:

363 Bond Street (Spill # 05-01697)
365 Bond Street (Spill # 04-07393)
400 Carroll Street (Spill # 04-00876)

We look forward to working with you to remediate this site.
Regards,

Mimi Raygorodetsky | Associate
Tel: 212.962.4301 ext.311 | Fax: 212.962.4302 | Mobile: 917.952.9906
mraygorodetsky@elmofny.com "

DL the report to eDocs. Will review. AD

Reviewed the report. It includes conceptual RAP with proposal to excavate contaminated soil. AD

01/05/2009: Spoke with M. Raygorodetsky regarding submission of the actual RAP. She told me that their company does not have contract yet to perform the remediation. She will speak with the owner and then call back. AD

01/12/2009: Received an email from M. Raygorodetsky saying:

"Hello Ainura,
We spoke last week about the timing of submission of a RAWP for the Toll Gowanus Site, which is subject to three spill numbers: 0501697, 0407393, and 0400876.

I've spoken with the client, Toll Brooklyn, LLC and the environmental attorney, Dave Yudelsof of Sive Paget & Riesel, PC about the timing of RAWP preparation. We will be finishing our draft of the RAWP this week and providing it to our client for review. We hope to have a RAWP for you the week of January 19.

Please let Dave Yudelsof or me know if you have any comments or questions.

Mimi

Mimi Raygorodetsky | Associate
Tel: 212.962.4301 ext.311 | Fax: 212.962.4302 | Mobile: 917.952.9906"

02/09/2009: On January 26, 2009 received this email from M. Raygorodetsky saying:

"Hello Ainura,

I wanted to let you know that we were slightly delayed in getting our RAWP submission to you last week. We are pulling together the final loose ends on the RAWP and hope to have something for you by the end of the week.

I apologize for the delay.

Thanks,

Mimi Raygorodetsky"

Received RAP by Env. Liability Management. DL to eDocs. Will review. AD

Reviewed the RAP. It proposes excavation of the hot spots in the vicinity of the well MW-5 and soil boring SB-1 down 2 feet into the water table. Excavation in these areas will advance laterally in all directions until no further evidence of free product remains. ELM also proposes to implement in-place soil stabilization or chemical oxidation in areas where elevated concentrations of BTEX and SVOCs are present.

According to a Phase II Site Investigation report for 400 Carroll Street, 3 1,500-gallon UST were removed from the site in 2004. No UST closure report was submitted to DEC. Location of the former UST area is not depicted at the site's plan. AD

03/17/2009: Called and left a message to M. Raygorodetsky (MR) of ELM. AD

03/20/2009: Called and had a conference call with MR and D. Yudelson (attorney) regarding the submitted RAP. Asked them, if there are any residential buildings in the vicinity of the site. Some of them are one block away from the subject property. Also, requested to submit a Figure 5 from the RAP with locations of the 3 former 1,500-gallon USTs, which were removed in 2004. Number of injection points for the oxidation will be given later in an addendum to the RAP, if this approach will be selected. GPS to identify any other USTs will be implemented after buildings on the site will be demolished. Will discussed this site with J. Kolleeny. AD

03/25/2009: Discussed the RAP with J. Kolleeny. He indicated a contaminated area which should be included in remediation. Asked him about proposed soil stabilization method. Will wait for the submission of the requested information. AD

04/08/2009: Called and left a message to D. Yudelson. Spoke with him later. Requested to submit all UST closure reports for all applicable parts of the project. Also asked if any remedial actions are planned for area of soil boring SB-3 on 363 Bond Street, which indicated high petroleum contamination. AD

04/27/2009: Called and left a message to D. Yudelson. Requested to expedite the submission of the data. Spoke with him later. AD

04/29/2009: Received an e-mail from D. Yudelson saying:

"Ainura, I know that you asked for information on the tank removal, a registration correct and information about remedial response for sb3. Did I miss anything? I want to send a letter in respectfully requesting more time (a few weeks) to gather the information because the Superfund listing proposal for the site has all team members tied up and the project may die if we don't focus on that. Dave

David S. Yudelson
Partner
Sive, Paget & Riesel P.C.
460 Park Avenue
New York, NY 10022
917 295 6449"

Sent him a reply, stating all information, which should be submitted to us. AD

05/13/2009: Received a letter from D. Yudelson with a request to postpone data submission till June 15, 2009. Approved the request. AD

06/18/2009: Called and spoke with D. Yudelson regarding the requested data submission. He told me that they have prepared the report and will send it with today's mail. AD

06/19/2009: Received an e-mail from Basil Borisov of ELM saying:

"Ms. Doronova,
Attached is the Addendum to the Remedial Action Plan for the 363-365 Bond Street and 400 Carroll Street properties in Brooklyn, NY.

A hard copy of the Addendum is being sent to your offices by FedEx.

If you have any questions or concerns, please don't hesitate to contact us or David Yudelson at Sive Paget & Riesel.

Sincerely,

BASIL BORISOV | Project Manager
Tel 212.962.4301 ext 304 | Fax 212.962.4302 | Cell 646.895.2943"

DL pdf copy to eDocs. AD

06/23/2009: Received hard copy of the Addendum to the RAP. Will review. AD

06/24/2009: Reviewed the Addendum to the RAP. It proposes remediation in the vicinity of hot spot SB-3 as was requested by DEC. The addendum also includes a plan of 400 Carroll Street with locations of former USTs field. While no formal end-point sampling was performed as part of USTs removal, ELM had subsequently installed one soil boring SB-9, one monitoring well MW-1 and one test pit TP-5 in the former USTs area as part of the Phase II ESI. Excavation in these areas will advance laterally in all directions until no further evidence of free product remains. ELM submitted more detailed explanation of in-place soil stabilization method, which was proposed for areas where elevated concentrations of BTEX and SVOCs are present. A bench-scale mixing study will be performed to select site-specific stabilization mix. Discussed the plan with J. Kolleeny of DER and possibility of excavation in the area of SB-3. Called and spoke with Jim Harrington - Chief Technology Section of Division of Environmental Remediation, Albany regarding application of soil stabilization method in NYS. Changed site priority from P0 to P1. AD

06/25/2009: Sent to Mr. Harrington the Addendum to the RAP via e-mail for review. AD

07/02/2009: Met with Mr. Harrington to discuss the feasibility of application of the soil stabilization method for this particular site. His opinion was that the site is a good candidate for the soil stabilization. A work plan for bench-scale mixing study should be submitted to DEC for review and approval. AD

07/22/2009: Called and spoke with David Yudelson (attorney) regarding excavation of SB-3 area and a work plan for bench-scale mix study. He agreed to make these changes and asked for an e-mail request from DEC. He also mentioned that soil stabilization methods was approved by MGP of DEC (Albany) for Nyack MGP Site. Will send him e-mail. AD

07/23/2009: Sent the e-mail to D. Yudelson with the following remarks to the Addendum to RAWP:

- A work plan for bench-scale mix study should be submitted to DEC for its review and approval;
- An excavation should be proposed for the area in the vicinity of SB-3 instead of in-situ remediation.

Also, asked to provide me with information on the MGP site, where the soil stabilization method was approved by DEC. AD

09/02/2009: Called and left a message to D. Yudelson regarding submission of bench-scale mix study WP. AD

09/03/2009: Received an e-mail from Mr. Yudelson which states that ELM is working on the work plan. AD

09/22/2009: Received an e-mail from Mr. Yudelson that he had received the work plan from ELM and now is in a process of reviewing it. The WP will be submitted to DEC shortly. AD

10/15/2009: Received an e-mail from D. Yudelson with attached work plan for bench-scale mixing study. DL to eDocs. Will review. AD

11/06/2009: Reviewed the work plan for bench-scale study. Discussed the work plan with Jim Harrington of DER Albany. Mr. Harrington made a few comments to the submitted work plan. The necessary changes to the proposed work plan will be required from the consultant before the work plan approval. AD

11/10/2009: Called and left a message to Mr. Yudelson regarding the work plan modifications. AD

01/20/2010: Called and spoke with D. Yudelson regarding the revised work plan for bench-scale mixing study. Requested to expedite the submission of the plan. He will contact ELM and get back to us. AD

01/28/2010: Received an e-copy of the revised work plan. DL to edocs. Will review. AD

02/02/2010: Reviewed the revised bench-scale mixing study work plan for the Toll Brooklyn Site, and it seems that all the requested changes were made. AD

02/03/2010: Forwarded the work plan to Jim Harrington. AD

02/04/2010: Discussed the revised plan with J. Harrington and J. Kolleeny. Issued an approval letter to Mr. Yudelson. DL copy to eDocs. AD

03/2010: This site was recently listed as Superfund as a part of Govanus Channel.

04/27/2010: Called and spoke with D. Yudelson regarding the site status. He told that EPA will perform some sampling at the site to study if the site is contributing to the Govanus Channel contamination, and the results will be ready in early fall. Asked him to send me an e-mail summarizing site status. AD

04/29/2010: Received an e-mail from Mr. Yudelson (attorney for Toll Brothers) saying:

"Ainura

This email is to confirm that I have met with EPA and EPA indicated they will not be in a position to determine what, if any, remedial activities they will require at the Bond Street properties regarding the Superfund Site until the fall. I expect to meet with them again and will inform you if anything changes.

Dave
(917)295-6449"

AD

06/2010: Called and spoke with Mr. Yudelson. He told me that Toll Brothers is no longer interested in buying the site, after it was listed as a Superfund site. Mr. Yudelson gave me a contact info in EPA: Mr. Brian Carr, phone: (212)637-3170. AD

06/23/2010: Received a phone call from Mr. Brian Carr of EPA, phone: (212)637-3170. He told me that they performed some sampling at the site. He gave a contact info for the owner of the 400 Carrol Street site: Mr. David Levkowitz, phone: (917)838-2270. Discussed the site with J. Kolleeny and Vadim Brevdo of DEC. AD

07/2010: Called and spoke with Mr. Yudelson regarding the site cleanup plans. AD

07/26/2010: Called and spoke with Mr. Levkowitz. He asked to contact his attorney - Mr. Yudelson. Called and left a message to D. Yudelson. AD

07/28/2010: Received a call from D. Yudelson. He told me that he is discussing the remedial option for the site with Mr. Levkowitz, and they considering to perform an excavation of the contaminates soil instead of the previously proposed soil stabilization. He is going to meet with Mr. Phillips - owner of 363 Bond Street site regarding the site cleanup and will contact us later with the results. Told him that a stipulation agreement should be signed by the site owners. AD

Map Identification Number 48 **132 FLATBUSH AVE/MERIT**
 132 FLATBUSH AVENUE

NEW YORK CITY, NY

Spill Number: 8907321

Close Date:
 TT-Id: 520A-0045-127

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2089 feet to the NE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION
 Notifier Type: Other
 Caller Name: TOM
 DEC Investigator: KSTANG

Spiller: MERIT
 Notifier Name:
 Caller Agency: VIC CONSTRUCTION
 Contact for more spill info:

Spiller Phone: (718) 625-9507
 Notifier Phone:
 Caller Phone: (718) 497-3190
 Contact Person Phone:

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
10/24/1989		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	-1.00	POUNDS	0.00	POUNDS	SOIL

Caller Remarks:

4K TANK SYSTEM HAVING VAPOR RECOVERY WORK DONE, CONTRACTOR DISCOVERED GASOLINE IN VAULT AREA, ODOR & LEAKAGE NOTICED, NYC FD NOTIFIED.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN" TRANSFERRED FROM SULLLIVAN TO SUN. 04/12/04

12/16/2005 - Feng - Reassigned from Sun to Feng as per Sun. (RJF)

Map Identification Number 49 **MOBIL GAS STATION**
 195 FLATBUSH AVE

BROOKLYN, NY

Spill Number: 0908261

Close Date:
 TT-Id: 520A-0234-002

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2144 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION
 Notifier Type: Other
 Caller Name:
 DEC Investigator: SFRAHMAN

Spiller: UNKNOWN
 Notifier Name:
 Caller Agency:
 Contact for more spill info: SIN SENH

Spiller Phone:
 Notifier Phone:
 Caller Phone:
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
10/22/2009		OTHER	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

275galust.found during excavation/loss of product/water and petrol in tank

DEC Investigator Remarks:

During construction on the site of a gas station, the contractor hit/ found a buried 275 gal tank (unknown if heating oil or waste oil). Tank was damaged and leaked oil to the ground. Roux Associates will empty the tank, remove the tank and over excavate the contaminated soil. Soil end point samples will be taken and a closure report will be sent to Sharif Rahman. Site has an existing long term gasoline spill on the site being managed by Andre Obligado.

Map Identification Number 50 **FORMER GAS STATION**
 179 FLATBUSH AVE

BROOKLYN, NY

Spill Number: 0611832

Close Date:
 TT-Id: 520A-0051-946

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2170 feet to the NE

ADDRESS CHANGE INFORMATION
 Revised street: 179 FLATBUSH AVE.
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: DAVID BERLINER - FORMER GAS STATION	Spiller Phone: (718) 923-8400
Notifier Type: Other	Notifier Name:	Notifier Phone:
Caller Name:	Caller Agency:	Caller Phone:
DEC Investigator: JMOCONNIE	Contact for more spill info: DAVID BERLINER	Contact Person Phone: (718) 923-8400

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
01/24/2007	04/30/2007	UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

Report was opened per Andre Obligado's request. All other info is unknown. Unknown clean up at this time.

DEC Investigator Remarks:

1/26/07 - Obligado - This site is in the foot print of the Atlantic Yards Development project. This site was a former gas station. I received a gw quality map as part of an investigation to a former U-Haul site across the street. The map showed contamination at this site so I told Roux environmental to call in a spill number for this address.

2/16/07 - Stipulation Agreement sent to FCR. Due date is 3/16/07

4/16/07 - Obligado - Spoke with John Urda who spoke with FCR attorney, we should receive signed STIP on Monday.

4/24/07 - Obligado - Spoke to Urda, STIPs not received. Called Sin Senh and Darren Moss to inquire about site, neither of them were in the office, left message to call DEC

4/30/07 - Obligado - STIP executed by Oliva.

5/4/07 - Obligado - Email Stip to Roux - Sin Senh.

6/15/07 - Obligado - Email request to extend deadline due to difficulty acquiring drillers. New deadline for ISR is 7/6/07.

7/6/07 - Obligado - Received Investigation Summary Report. The report summarizes additional investigation with regard to both this spill and spill 9412191, which is located across the street. The investigation revealed 2 separate ground water plumes, both of limited areal extent. No free product was encountered. Both of the ground water plumes have been adequately delineated. Significant smear zone soil contamination found at MW27. MW3 was destroyed. Sent email requiring Remedial Action Plan within 60 days.

10/23/07 - Obligado - Reviewed a RAP, submitted by Roux, dated September 17, 2007. The RAP proposes Excavation down to 25 to 32 ft bgs followed by chemical oxidation using the product RegenOx. According to REgenOx literature, the mixing of regenox in subsurface generates minimal heat. Proposes 7 injection points and at least 2 applications, spaced 1 month apart. Baseline sampling will be performed prior to injection and performance monitoring 1 month after. Approved of the workplan with following modifications: 1) Soil endpoint samples will be collected in accordance with DER-10 in the area of concern subsequent to the soil excavation. 2) Foundation construction will not proceed in the area of concern until the Department has had a chance to review and approve the remedial evaluation report. 3) Due to adsorption and desorption equilibrium in soil and ground water systems, contaminant concentrations in ground water often rebound subsequent to chemical oxidation treatment. Since long term ground water monitoring may not be feasible due to the proposed site construction, the Department may require confirmatory soil sampling to confirm contaminant mass reduction in the subsurface soils. 4) The soil management work plan and a RAP implementation schedule must be submitted to the Department within 30 days of receipt of this letter. RAP implementation due within 45 days.

11/29/07 - Obligado - Meeting with Roux and FCR. The project is delayed due to litigation holding up the project. They also had issues with some of the above modifications. They will submit a letter with concerns within 14 days. They want to modify the CAP as the 45 day implementation requirement is not possible due to litigation. They also were concerned about item 2. We agreed that the foundation could be poured as long as remediation can proceed via installation of injection and monitoring wells through the foundation slab to treat ground water.

1/15/08 - Obligado - Review Quarterly monitoring report. Combined, 11 ground water monitoring wells were sampled from 622 Atlantic and 179 Flatbush on September 20, 2007. No LnAPL was detected. VOCs and SVOCs in excess of standards in 4 wells. BTEX ranged from ND to 7400 ug/L in MWATC1. GW Flow is to the northwest. Concludes no free product on site, VOC levels have not significantly changed. Roux plans to implement the RAP for the site.

Review letter dated December 14, 2007 in response to the RAP approval. DEC RAP modification #2 above is modified so that the foundation can be poured after excavation but ground water remediation and monitoring will proceed through foundation if necessary. A Soil Management Plan was also submitted. I reviewed the plan and the only thing missing was an odor control and monitoring plan. I emailed Daren and requested he modify the plan as such.

3/17/08 - Obligado - Received a Community Air Monitoring Plan from Darren Moss. This CAMP addresses odor and dust and is in place for the entire AY project site.

5/6/08 - Obligado - Review quarterly monitoring report for 0611832. Max VOCs in excess of standards in MW27 with 3318 ug/L total VOCs. However, according to the report, MW3 was destroyed.

7/28/08 - Obligado - Review quarterly monitoring report for 0611832. Max VOCs were 1977 ug/L in MW27. Plans to implement the approved RAP.

9/8/08 - Obligado - Meeting with Forest City Ratner and Roux. They want to proceed with chem ox injection and UST removal prior to mass soil excavation. They will submit letter as such.

9/16/08 - Obligado - Received letter requesting start UST removal and chemox injection. ASked Daren to resubmit the letter to include compliance with EPA UIC program and implementation schedule.

9/25/08 - Obligado - Received revised letter. They will comply with EPA UIC program. The implementation schedule was not detailed. Only that it would start within 2 weeks of UST removal. I called Daren to inquire about the timing of baseline sampling, well installation, injection, performance sampling, re-injection, and reporting. He said he wasn't sure about the scheduling and he would need to get back to me. But he requested permission to proceed with UST pull. I sent email to Daren approving UST pull but requiring more detailed implementation scheduling for injections.

10/13/08 - Obligado - Received implementation schedule for Regenox injections:

- * October 10, 2008 form received by EPA for UICP
- * November 10, 2008 Start of injection work (30 day notification after sending form to EPA)
- * We estimate 7 days to complete installation of injection points and inject at 622 Atlantic Avenue (Spill #94-12191)
- * We estimate 5 days to complete installation of injection points and inject at 179 Flatbush Avenue (Spill #06-11832)
- * The post injection monitoring will be performed approximately one month after the injections

Once we receive the post injection monitoring results, we will provide another update as to the schedule for completion of the injections.

~11/10/08 - Obligado - Spoke to Daren Moss and Sin Senh about this project. They said that they have not received authorization to proceed with chemical oxidation. They wanted to request an extension until 2nd quarter 2009 to begin injections. They said there was another legal challenge and the development wouldn't start until 2009. I told him the chemical injections were not dependent on development and they should proceed as scheduled. I told him I would not approve the extension and they should start work as soon as possible.

~11/11/08 - Obligado - Spoke to Kate Bicknell. She basically reiterated the above. They did not want to start remediation because the development project was put on hold. I told her that if they didn't begin remediation FCR was in violation of Agreement. I informed her of penalties for violations.

11/24/08 - Obligado - spoke to Daren Moss. They have not gotten authorization to proceed with chemical injection. He will contact Kate.

12/4/08 - Obligado - Sent email to Kate Bicknell notifying her the start date has passed and requiring implementation of ground water remediation as per RAWP or case would be referred to legal.

12/5/08 - Obligado - Email from Kate Bicknell - injections will begin in January.

1/15/09 - Obligado - Emailed Daren to inquire if remediation had begun.

1/21/09 - Obligado - Email from Sin: They mobilized to the site 1/12/09 but had difficulty drilling due to boulders. They will switch to ODEX drilling and return to the site on 1/26/09.

5/27/09 - Obligado - Sent email to Daren requiriing submission of overdue montioring reports. Required that going forward please submit the quarterly reports on a CD to the Department no later than 30 days after the end of the calendar quarter - i.e., the 1st Quarter report should be submitted by April 30, the 2nd Quarter report by July 30, etc. For sites undergoing chemical oxidation, the reports should include summary of any injection activities, and results of all performance sampling.

9/22/09 - Obligado - Reviewed quartelry reports - The concentration of VOCs decreased in MWATC1, MW13, and MW27. VOCs increased in MWATC3. According to the report the chemical oxidants have been consumed and the second phase of ISCO injections will be performed using the same injection points as the first injection event and began on June 1, 2009. Sent email to Daren requiring hydrographs for each well showing water table fluctuations, BTEX and MTBE concentration trends, and free product thickness (if present) over time. The graphs should show all data dating back to when the wells were first installed. The graphs should also indicate dates of any remedial actions, such as excavations or chemical injections.

1/6/10 - Obligado - Have not received 3Q09 quarterly report for 622 Atlantic and 179 Flatbush. I sent email to Sin Senh of Roux to submit reports ASAP.

1/8/10 - Obligado - I received the 3Q09 quarterly report. I emailed Frank Cherena to remind him that the 4Q09 report was due by the end of the month.

2/10/10 - Obligado - I received the January 2010 sampling report. Ground water concentrations rebounded sigificantly in the most recent sampling round. At 622 Atlantic, concentrations of total VOCs in MW13 increased to 10,689 ug/L. On 179 flatbush, MW27 was destroyed and could not be sampled. Recommends discussing these results at the next meeting.

2/11/10 - Obligado - Held a meeting with Roux Associates Sin Senh and Charlie McGuckin, and attorney Richard Leeland, all representing Forest City Ratner. DEC Brevdo, Obligado, and Tibbe attended. Roux presented revised drawings of the Arena development plan. The proposed foundation is not as deep as orinigally proposed in the RAP, aproximately 5 to 10 feet heigher. As a result, additional contamination soil at 622 Atlantic would be left un excavated. According to Roux the with the capping of these soils in additiona to the agressive ground water remedy, the vadose contaminated soils will not impact ground water. DEC pointed out that the effeciveness of the ground water remedy has not yet been demonstrated, as the recent samplign results showed significant rebound. Roux will do additional aggressive injections to treat the saturated zone. They will also submit more information about the levels and amount of the contaminated soil which will remain as a result of the change in plans. Only a small portion of 179 flatbush is in the arena footprint. The other areas will be a plaza with no building on top. Accoring to Sin, MW27 will be reinstalled concurrent with the delineation of the 195 Flatbush site.

12/2/10 - Obligado - Spill reassigned to Brevdo

12/3/10 - reassigned to Joe O'Connell (JOC)

Map Identification Number 51 **PARKSIDE SERVICE CENTER**
 340 4TH AVE

BROOKLYN, NY

Spill Number: 0704349

Close Date:
 TT-Id: 520A-0037-629

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2200 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION
 Notifier Type: Other
 Caller Name:
 DEC Investigator: vszhune

Spiller: FRANCIS ONAGA - PARKSIDE SERVICE CENTER
 Notifier Name:
 Caller Agency:
 Contact for more spill info: FRANCIS ONAGA

Spiller Phone: (732) 257-9955
 Notifier Phone:
 Caller Phone:
 Contact Person Phone: (732) 257-9955

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
07/18/2007		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER

Caller Remarks:

FOUND CONTAMINATED SOIL DURING BORINGS

DEC Investigator Remarks:

Sangesland called Francis Onaga and left a voice message asking for the name/address/contact info for the property owner of 240 Flood Ave, Brooklyn.
 A CSL letter needs to be sent.

7/19/07 - Raphael Ketani. The contact person is Francis Onaga of CES Environmental at (732) 257-9955. I tried to call her, but could only leave a message.

I tried to find the address 240 Flood Avenue in Brooklyn through Property Shark, the NYC Property Database and other resources, but Flood Avenue didn't come up anywhere. I will wait for Ms. Onaga to call back.

7/23/07 - Raphael Ketani. I tried to reach Ms. Onaga, but could only leave a message.

I did an Internet Search for CES Environmental and found several companies that have CES in their name. I sent e-mails to each of

them. However, some didn't respond and the ones that did said they didn't have anyone by the name of Francis Onaga.

7/26/07 - Raphael Ketani. Ms. Onaga didn't call back. I left another message.

8/13/07 - Raphael Ketani. Susan Sarch, Esq., (914) 682-7800, ext 30, of Zarin & Steinmetz called and left a message on 8/10/07 regarding the Parkside Service Center. I tried to return her call, but could only leave a message.

Ms. Sarch returned my call. She said that she represented a potential buyer and that she had the permission of the owner to do the investigation. She asked for a meeting, but I told her to first send a site investigation plan. She said she thought there was an old investigation report for the site. I told her to send DEC a copy. In the meantime, I said, have the consultants put together a plan. She said she will have them do it. I asked her what the correct address of the site was. She said it is 340 4th Avenue, Brooklyn.

10/2/07 - Raphael Ketani. I tried to contact Ms. Sarch, but could only leave a message. There is no PBS registration for the site. The owner is Parkside Service Center, Inc., 340 4th Avenue, Brklyn., NY, 11215. I sent a CSL.

10/23/07 - Raphael Ketani. Ms. Sarch tried to call me earlier today. I tried to return her phone call, but could only leave a message.

Ms. Sarch called me back. She said that the present owner of the site and her client, the prospective buyer, are negotiating the contract for the sale of the property and the contract for the environmental consultant who will be hired to do the investigation. I reminded Ms. Sarch that the tanks that had existed on site, and any that are found to still be present on site, must be registered with the DEC. She said she was writing this down as part of a "laundry list" of things that need to be done. She said that the environmental investigation will tentatively take place in November.

11/28/07 - Raphael Ketani. I contacted Ms. Sarch (914) 682-7800, ext 30. She said that the prospective buyer is close to hiring an environmental company to do the investigation. She said that as soon as she knows who it is, then DEC will be notified.

12/6/07 - Raphael Ketani. Dawn Vought of C.A. Rich Consultants (516) 576-8844 called. She said she represented a potential buyer and wanted to know what needed to be done at the site to bring it into environmental compliance. She said the tanks will all be removed and soil borings and groundwater wells will be installed. I told her the tanks needed to be cleaned out and abandoned properly and registered with DEC, soil samples and groundwater samples needed to be submitted to a laboratory, and DEC needed to get all of the analytical data. She said she understood and will relay this information to her client.

1/9/07 - Raphael Ketani. I tried to contact Ms. Sarch, but could only leave a voice mail.

1/10/07 - Raphael Ketani. Ms. Sarch returned my call and left a message. She stated that C.A. Rich Consultants will do the remediation. Right now, they are in the process of doing the testing (boring and sampling). Asbestos abatement is taking place and demolition.

4/8/08 - Raphael Ketani. I contacted Ms. Vought. She said that Con Ed has been slow regarding issuing permits and disconnecting utilities. However, her demolition contractor expects to have the necessary permits within a week in order to start the work. She said that all of the contractors are lined up. The PBS registration is being worked on and she has been in contact with Nick Lombardo of Region 2 PBS.

4/22/08 - Raphael Ketani. Ms. Vought sent me an e-mail stating that the tank pull will be on 4/30/08. The process will take place for a week.

4/30/08 - Raphael Ketani. Ms. Vought told me that the tank pulling started today. After the tanks are pulled, field screening with a PID meter will take place and point samples will be taken.

I checked the PBS database. The site has a registration. It is #2-347353. There are 12 tanks closed in place. All had gasoline. One was 4,000 gals. and the rest were 550 gals.

5/1/08 - Raphael Ketani. Ms. Vought pulled the tanks and found oil in the tank grave. She called in a new spill. It was assigned number 0801262. I am closing the later spill case and combining it with this older one.

5/2/08 - Raphael Ketani. I spoke to Ms. Vought regarding the site investigation. She said that they discovered that the tanks were not abandoned properly. Only the fill ports were filled with cement. However, the tanks had a little liquid inside and free product. She added that they are working in a different area of the site and they have discovered 4 more tanks that no one knew about, aside from the 14 that were known to be in one area. I told her the associated PBS case lists only 12 tanks. She said that there should have been 2 more on the list - a 550 gal. waste oil tank and a #2 fuel oil 550 gal. tank. I told her these tanks are not in the database and will have to be added. She said that once all the tanks are discovered, then a revised PBS form will be submitted.

Ms. Vought mentioned that when they removed the #2 fuel oil tank, they found floating product and they vacuumed it up. Then more product and liquid entered the tank grave and they vacuumed this up, too. She said that they are watching the hole for more liquid. I told her that it sounds like there is extensive groundwater contamination. She agree and said that a full investigation will take place. I told her that the groundwater contamination and flow will have to be determined on and off site. She said that they will do this. I asked her to keep DEC informed as to what is taking place. She said she will.

8/18/08 - Raphael Ketani. The case is being prepared for transfer due to a case realignment within the unit. The case manager needs to make followup calls to check on the progress of the investigation and remediation. The DEC needs to receive the investigation/remediation report and the revised PBS registration.

05/209/09- Zhune spoke to Ms. Vought. She said a year ago they got a work stop from MTA because a subway extention is closed by where they were doing excavation. Since this time no work was done at this site. She also said the owner is running on some financial issues.

10/06/09- Zhune spoke to Ms. Vought. She said the owner put us a hold since June /08
She gave me the following information;
Office 31 West 3th st. Suite 506
New york, NY 10001

Owner: Joseph Zafarani
212- 221-5331 Fax # 212-221-5345

Tried to contact Mr. Zafarani. Office said he will be back next week any day after 3:00pm.

08/31/10-Zhune. John Bogdenki 293- 630-1406 called. He said owner requested to do a soil and groundwater investigation of the site.

Map Identification Number 52	363 BOND STREET		Spill Number: 0501697	Close Date:
	363 BOND STREET	BROOKLYN, NY		TT-Id: 520A-0047-434
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION		
Site location mapped by: MANUAL MAPPING (3)		Revised street: NO CHANGE		
Approximate distance from property: 2203 feet to the WSW		Revised zip code: NO CHANGE		
Source of Spill: UNKNOWN		Spiller: DAVID VANSPRECKELFEN	Spiller Phone: (718) 210-4797	
Notifier Type: Other		Notifier Name: SARAH LOPEZ	Notifier Phone: (212) 581-8023	
Caller Name: SARAH LOPEZ		Caller Agency: ENVIRONMENTAL LIABILITY M	Caller Phone: (212) 581-8023	
DEC Investigator: AXDORONO		Contact for more spill info: DAVID VANSPRECKELFEN	Contact Person Phone: (718) 210-4797	

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/11/2005		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

FOUND DURING ENVIRONMENTLA BORINGS OF THE SOIL. IT IS KNOWN THAT GROUNDWATER WAS CONTAMINATED AND THE PRODUCT IS WEATHERED PETROLEUM. IT WAS UNABLE TO DETERMINE WHAT KIND OF PETROLEUM THE PRODUCT WAS. STIE HAS HISTORY OF BURIED GASOLINE TANKS. HAS NOT BEEN CLEANED UP.

DEC Investigator Remarks:

Sangesland spoke to Mimi Raygorodetsky who is the project manager at Environmental Liability (212-581-8023). They performed a Phase 2 on the site for a potential purchaser. They found weathered petroleum in the well, Elevated PID readings from soil -

History of Gasoline tanks & gasoline spill.

No additional work will be done until the purchaser takes title.

Mimi will forward the name/address for the current owner so a contaminated soil letter can be sent.

5/25/2005 - Contaminated soil letter sent to:

Mr. Leopold Friedman
c/o Friedkmit Creations
131 West 33rd St., Suite 301
New York, NY 10001

07/27/06: This spill is transferred from Mr. Koon Tang to Q.Abidi.
Called to Sarah Lopez at (212)581-8023 and left message to call me back regarding information of spill. -QA

07/27/06: Ms. Mimi Raygorodetsky, Environmental consultation firm (212)581-8023, she called me back and said She talked to Client (purchaser) and they are going to cleanup the spill very soon. -QA

01/23/07: Called Ms. Mimi Raygorodetsky, Project Manager (Environmental Consultation firm) at (212)581-8023. She is on vacation up to 31, January 2007. Talked to her assistant Mr. Roman Grushka he said he will talk to the people who is working in this project and he will call me back.
Called again to Environmental Liability Management, New York and talked to other Project Manager Ms. Nicole Gorelick and said this is a emergency Site has to be investigated impact to groundwater and to provide us with a copy of the phase 2 Site Assessment Report, prepare and submit a remedial action work plan describing how they clean up the site for DEC review and approval.

Mr. Pzcimmermann, Principal, Environmental Liability Management called me and said he is trying to reach Environmental Attorney and Client as soon as possible. -QA

02/05/07: Ms. Mimi Raygorodetsky (Project Manager) called me and left message. This week she is going out of station next week on Monday February 12 she will discuss with me regarding spill. -QA

02/12/07: Ms. Mimi Raygorodetsky (Project Manager)called me and said about 6 to 12 month Department of City Planning will do the rezoning. After that construction will begin and same time remediation will be done.-QA

09/13/07: Called Ms. Mimi Raygorodetsky (Project Manager) and discuss about the present status of the spill. She said The Department of City Planning is still doing rezoning, as soon as she will come to know anything about the site. She will inform me. -QA

12/04/2007: This spill case was transferred to A. Doronova. AD

No any reports were found in files for 363 Bond Street Site (spill # 0501697). This site and 400 Carroll Street site (spill # 0400867) were terminated without prejudice on 12/19/06 from BCP, where they were submitted as one project. The applicant did not reapplied later. AD

01/2008: These two site are currently under purchase contract, which is scheduled for summer 2008. I have spoken with an attorney - David Yudelson, who represents both an owner of the 400 Carroll Street site and a potential buyer for the two sites. According to him, the potential buyer will implement remediation of the both sites. AD

02/2008:I requested from Mr. Yudelson to submit all investigation reports for these sites and told him that we will schedule a meeting with all involved parties after I will review the reports. Yesterday, I received confirmation call from Mr. Yudelson that he sent requested reports to DEC.

Received old reports. Downloaded them to eDocs. Will review. AD

10/03/2008: Spoke with D. Yudelson - attorney regarding situation with this site. he told that the owner wants to reapply for BCP project and that they applied for re-zoning, which will be decided in April, 2009. AD

10/15/2008: Received an email from Mr. Yudelson saying:

"Ainora - I am having a comprehensive report prepared by ELM for the Carroll Street/Bond Street sites which will show all existing data. I will forward it as soon as it is done. Dave" AD

10/22/2008: Received an inquiry from Vadim Brevdo of DER regarding status of this spill. Inquiry came to Commissioner from City Councilman DeBlasio. Informed Vadim about situation with this case. Spoke with D. Yudelson. Env. Liability Management (ELM) preparing a summary report with conclusions and recommendations for remedial actions. Project manager - Mimi Raygorodetsky. AD

10/27/2008: Sent an email to D. Yudelson saying:

"Dear Mr. Yudelson,
As per our previous phone conversation, please be advised that the Department requests to expedite the submission of the summary report for the above-referenced sites. The report should be submitted no later that November 14, 2008 and should include a remedial action plan.

Feel free to contact me if you have any questions or comments.

Sincerely,
Ainura Doronova"

AD

11/13/2008: Called and left a message to D. Yudelson regarding the report submission. Later received an emails from him saying:

"Ainura- got your voicemail but I am in a meeting. ELM is working on the report since your request and we should have it very shortly. I will find out the exact date and I will respond to you. Dave"

and

"Ainura - The effort to compile and synthesize all the prior work is taking a little longer than expected to make it understandable. I believe we will deliver the summary report next weds. Please let me know if this presents a problem so that we can avoid having anyone work overnight or on the weekend!!!"

Postponed the report submission till November 21, 2008, but said that it is final. AD

11/21/2008: Called and left a message to D. Yudelson regarding the report submission. Later in the day received an email from M. Raygorodetzky saying:

"Ms. Doronova,
On behalf of Dave Yudelson of Sive, Paget & Riesel and Toll Brooklyn, LP, please find attached an electronic copy of the Remedial Investigation Report an Conceptual Remedy for the Toll Brooklyn, LLC site in Brooklyn, NY. A hard copy (with a CD containing previous studies) will be delivered to your office via Federal Express on Monday.

The site is comprised of three adjacent parcels of land that are subject to three active spill listings:

363 Bond Street (Spill # 05-01697)

365 Bond Street (Spill # 04-07393)

400 Carroll Street (Spill # 04-00876)

We look forward to working with you to remediate this site.
Regards,

Mimi Raygorodetsky | Associate

Tel: 212.962.4301 ext.311 | Fax: 212.962.4302 | Mobile: 917.952.9906

mraygorodetsky@elmofny.com "

DL the report to eDocs. Will review. AD

12/04/2008: Discussed this site with V. Brevdo and J. Kolleeny of DEC. The decision was - to consolidate this spill case with spill case No. 0400867 (400 Carroll Street) since they will be remediated as one project (Toll Brooklyn) and are adjacent sites.
AD

12/15/2008: This spill case is closed and referred to spill No. 0400867. AD

04/2010: This spill was reopened due to this site's listing as a part of Gowanus Cannal to EPA's Superfund Program. AD

04/29/2010: Received an e-mail from Mr. Yudelson (attorney for Toll Brooklyn, LP) saying:

"Ainura

This email is to confirm that I have met with EPA and EPA indicated they will not be in a position to determine what, if any, remedial activities they will require at the Bond Street properties regarding the Superfund Site until the fall. I expect to meet with them again and will inform you if anything changes.

Dave
(917)295-6449"

06/2010: Called and spoke with Mr. Yudelson. He told me that Toll Brooklyn is no longer interested in buying the site, after it was listed as a Superfund site. Mr. Yudelson gave me a contact info in EPA: Mr. Brian Carr, phone: (212)637-3170. AD

07/13/2010: Received an e-mail from Mr. Yudelson with requested info for the site owner:

363 Bond Street Corp.
363 Bond Street, Brooklyn, NY

AD

07/28/2010: Called to Friedknit Creation Inc. - tenant at the 363 Bond Street and asked for a contact info for the owner of the site. Manager of the Friedknit doe not have this information. The owner of the Friedknit - Mr. Leopold Friedman is out of country. Lef my contact info. AD

Map Identification Number 53



U-HAUL

622 ATLANTIC AVENUE

BROOKLYN, NY

Spill Number: 9412191

Close Date:

TT-Id: 520A-0041-518

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)
Approximate distance from property: 2301 feet to the NE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
Notifier Type: Affected Persons
Caller Name: TRISH MERWIN
DEC Investigator: aaobliga

Spiller: U-HAUL
Notifier Name:
Caller Agency: AMERICAN HI TECH
Contact for more spill info:

Spiller Phone:
Notifier Phone:
Caller Phone: (908) 389-8181
Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended		
11/12/1994		UNKNOWN	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE		PETROLEUM	-1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

LAB RESULT FROM TEST SOIL BORING SHOWED ELEVATEE READING-SITE REPORT TO FOLLOW.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "VOUGHT"
4/12/04-Vought-Spill transferred from Mulqueen to Vought as per Rommel.

9/27/05 - Obligado - Spill transferred from Vought to Obligado

11/18/05 - Obligado - File Review:

9/9/93 - NOV letter dated reporting failed inspection for no registretation, no tank testing.

5/18/94 - Affidavit, B & M Service station maintenance reports no Stage 1 or Stage 2 vapor recovery systems in place.

5/27/94 - UST closure plan submitted by DAmes and MOore and approved by the department on 6/10/94.

12/94 - UHaul Corporation UST abandonment report. Ammended closure plan to abandon the USTs in place. Ammendment approved by DEC Krimgold. The site contained 1 4000 gallon gasoline underground storage tank. Piping was less then 15 feet and did not require samples collection. 1 dispenser pump was located on site. 4000 gallon gasoline UST was encased in concrete and could not be removed so it was closed in place under supervision of a NYC fire Department cerified tank installer. The condition of the tank was good, with no corrosion holes. A site assessment was completed at the tank location. Three soil borings performed, B1, B2, and B3 and a total of 5 soil samples colleced. NO impacts at B1 and B2 to 27 ft bgs. SOIL IMPACTS AT B3(20-23 ft) showing 25000 ppb ethylbenzene, 203000 ppb xylene, 15000 isopropylbenzene, 26000 n-propylbenzee, 130000 1,2,4 trimethlybenzene, 70000 1,3,5 trimethlybenzene, 59000 n-butlbenzee, 18000 naphthalene. At B3 (26-27) show 5500 ppb ethylbenzene, 33000 xylene, 37000 trimethlybenzene, 18000 2,k3,5 trimethlybenzene, 21000 nbutlybenzene, 20000 sec-butylbenzene. Boring B3 advanced to 28 ft, showing up to 500 ppm with PID. Soil is brown medium sand and silt, GROUND WATER NOT ENCOUNTERED. Based on soil results spill number 9412191 was assigned. "Based on site assessment boring results, remedial measures will be required. A supplemental site assessment plan should be submitted to the NYSDEC and remedial activities implemented after NYSDEC approval"

12/12/05 - Obligado - Call Michael Morris at ATC, inquire as to site status. He said he will contact his client.

From GIS parcel information:

Site resident & owner:
M & V RENTALS INC
622 ATLANTIC AVENUE
BROOKLYN NY, 11217

Mortgage:
U-HAUL CO OF NEW YORK
PO BOX 29046 Apt#
PHOENIX AZ, 85038-9046

5/11/06 - Obligado - Sent letter to Amerco Real Estate requiring additional site assessment and submission of investigation workplan within 30 days of receipt of letter.

5/16/06 - Obligado - Phone call from Joey Peck (602-263-6555 ext.3957) of Amerco Real Estate. He said they had a 10 gallon spill in 1994 and asked what they needed to do to close the spill. I told them they needed to install monitoring wells to ensure ground water is clean in order to close the spill.

5/22/06 - Obligado - Delivery confirmation - 5/15. Workplan due 6/15.

6/9/06 - Obligado - Extension request for workplan from Michael Morris. Granted extension workplan due 7/11.

6/29/06 - Obligado - received Workplan submitted by ATC via email. Proposed 3 soil borings and installation of 3 2" wells with Geoprobe. Called John Mascioli to discuss workplan. Sent ATC/RP email reply approving workplan however with recommendation to use more powerful drill rig due to boulders and depth to groundwater as reported in 1994 American High Tech Report. Due date for Remedial Investigation Report is 9/1/06.

8/30/06 - Obligado - Call from Pam at ATC. Required as to GW standards to be compared to. Told her it was TOGS.

9/11/06 - Obligado - Received Phase II Limited Subsurface Site Investigation, submitted by ATC Associates, dated August 31, 2006. Groundwater encountered at approximately 37 ft. Silt and fill underlain by coarse grain sand with gravel. Six soil samples collected. 3 monitoring wells installed. 3 GW samples collected. VOC soil impacts at MW1B at approximate water interface with 11,700 ppb 1,2,4-trimethylbenzene. Minor SVOC PAH impacts at 15 ft bgs. GW analyticals show impacts for VOCs at MW1 and MW2, also some minor SVOCs at MW1 and MW2.

GW results in ppb:

MW-1 (downgradient of former tank) - 16700 BTEX and 32000 total VOCs

(2570 ethylbenzene, 13700 xylene, 1890 naphthalene, 1290 n-propylbenzene, 9870 1,2,4 trimethylbenzene, 2710 1,3,5 trimethylbenzene)

MW-2 - minor exceedences with 76.65 BTEX and 261 total VOCs

MW-3 - ND

Sent Stipulation agreement requiring additional delineation and submission of RAP. Due date for signed STIP is 9/2/06.

9/15/06 - Obligado - Spoke to Cecil Fleckton of Environmental Resource Management (ERM). She is the new consultant handling this site (315-445-2554 ext 27 and 315-506-9537).

9/29/06 - Obligado - Email from Rob Fraley. He had questions about the STIP and requested an extension. Called him and left a message to call the DEC.

10/10/06- Obligado - Called Rob Fraley (602) 263-6555 ext 4735. Left message to call DEC.

10/17/06 - Obligado - Emailed Fraley to inquire about Stipulation Agreement.

11/14/06 - Obligado - Called Rob Fraley to inquire about Stipulation Agreement. Left message with Joey Peck to have Rob Fraley call DEC.

11/17/06 - Obligado - Called Rob Fraley again. Left message to call back DEC.

11/20/06 - Obligado - Spoke to Rob Fraley. He said they sold the property to:

AY 622 Atlantic, LLC
c/o Forest City Ratner Companies
One MetroTech Center North 11th Floor
Brooklyn, NY 11201
Attn: General Counsel

He Emailed me a copy of the sales agreement (not signed by purchaser) which said that the property has been sold at a reduce rate (\$218,000 less) due to a failure to complete the "Underground Tank Work". I will send a new Stipualtion to AY 622 Atlantic, LLC.

11/20/06 - Obligado - Spoke to Rob Fraley. He said they sold the property to:

AY 622 Atlantic, LLC
c/o Forest City Ratner Companies
One MetroTech Center North 11th Floor
Brooklyn, NY 11201
Attn: General Counsel

He emailed me a copy of the sales agreement (not signed by purchaser) which said that the property has been sold at a reduce rate (\$218,000 less) due to a failure to complete the "Underground Tank Work".

12/5/06 - Obligado - Sent a new Stipualtion to AY 622 Atlantic, LLC. Signature by 12/26/06, with ISR in 60 days, RAP in 60 days.

12/6/06 - Obligado - Received additional contact information from Robert Fraley. Their point of contact was:

Andy Zlotnick, Sr. VP,
Real Estate Development Department
718.923.8467

azlotnick@fcrc.com

Called Mr. Zlotnick, left message to call DEC

12/7/06 - Obligado - Emailed Mr. Zlotnick, attached copy of STipulation Agreement.

12/8/06 - Obligado - Received emial reply from Mr. Zlotnick, he will forward to the environmental team.

12/12/06 - Obligado - Received delivery confirmation - 12/7/06.

1/3/07 - Obligado - Called Mr. Zlotnick to follow up. Left message to call back DEC.

1/12/07 - Obligado - DEC meeting - Forest City Ratner, Rioux Environmental, DEC. They did a phase 2 investigation with several borings and one additional gw well. They plan to excavate the entire site down to 45 ft and treat water (gw at ~42 ft). They plan to excavate around July. In the meantime I will work with Rioux to develop a workplan for some additional ground water delineation. After discussion with Sin Senh next week (Roux - 631-232-2600) I will put together a CAP for a STIP for additional delineation and a RAP submittal.

1/17/07 - Obligado - Voice mail from Daren Moss from Roux. Called back and left message.

1/23/07 - Obligado - Spoke with Sin Senh from Roux. Told him I wanted one additional well to delineate west of MW13, due to elevated concentrations. Told him I would put together a new CAP.

2/26/07 - Obligado - Stipulation agreement with new CAP sent to FCR by John Urda. Due date for signature is 3/16/07.

4/13/07 - Obligado - Phone message from DEC Urda who spoke with FCR attorney. Signed stips should be received by MOnday.

4/24/07 - Obligado - Spoke to Urda, STIPs not received. Called Sin Senh and Darren Moss to inquire about site, neither of them were in the office, left message to call DEC.

4/30/07 - Obligado - STIPULATION executed by Oliva.

5/3/07 - Obligado - Received executed Stip from Legal

5/4/07 - Obligado - Email stip to Roux. Due date for ISR is 6/15/07.

5/31/07 - Obligado - Received extension request for ISR to 7/6/07

7/6/07 - Obligado - Received Investigation Summary Report. The report summarizes additioanl investigation with regard to both this spill and spill 0611832, which is located across the street. The investigation revealed 2 separte ground water plumes, both of limited areal extent. No free product was encountered. The ground water plume has been addiquately delineated. Contamination does not appear to have migrated off-site from the formal UHaul site. Sent email requiring Remedial Action Plan within 60 days.

10/23/07 - Obligado - Reviewed a RAP, submitted by Roux, dated September 17, 2007. The RAP is similar to the RAP proposed for 179 Flatbush. Proposes Excavation down to 25 to 32 ft bgs followed by chemical oxidation using the product RegenOx. According to REgenOx literature, the mixing of regenox in subsurface generates minimal heat. Proposes 7 injection points and at least 2 applications, spaced 1 month apart. Baseline sampling will be performed prior to injection and performance monitoring 1 month after. Approved of the workplan with following modifications: 1) Soil endpoint samples will be collected in accordance with DER-10 in the area of concern subsequent to the soil excavation. 2) Foundation construction will not proceed in the area of concern until the Department has had a chance to review and approve the remedial evaluation report. 3) Due to adsorption and desorption equilibrium in soil and ground water systems, contaminant concentrations in ground water often rebound subsequent to chemical oxidation treatment. Since long term ground water monitoring may not be feasible due to the proposed site construction, the Department may require confirmatory soil sampling to confirm contaminant mass reduction in the subsurface soils. 4) The soil management work plan and a RAP implementation schedule must be submitted to the Department within 30 days of receipt of this letter. RAP implementation due within 45 days.

11/29/07 - Obligado - Meeting with Roux and FCR. The project is delayed due to litigation holding up the project. They also had issues with some of the above modifications. They will submit a letter with concerns within 14 days. They want to modify the CAP as the 45 day implementation requirement is not possible due to litigation. They also were concerned about item 2. We agreed that the foundation could be poured as long as remediation can proceed via installation of injection and monitoring wells through the foundation slab to treat ground water.

1/15/08 - Obligado - Review Quarterly monitoring report. Combined, 11 ground water monitoring wells were sampled from 622 Atlantic and 179 Flatbush on September 20, 2007. No LnAPL was detected. VOCs and SVOCs in excess of standards in 4 wells. BTEX ranged from ND to 7400 ug/L in MWATC1. GW Flow is to the northwest. Concludes no free product on site, VOC levels have not significantly changed. Roux plans to implement the RAP for the site.

Review letter dated December 14, 2007 in response to the RAP approval. DEC RAP modification #2 above is modified so that the foundation can be poured after excavation but ground water remediation and monitoring will proceed through foundation if necessary. A Soil Management Plan was also submitted. I reviewed the plan and the only thing missing was an odor control and monitoring plan. I emailed Daren and requested he modify the plan as such.

3/17/08 - Obligado - Received Community Air Monitoring Plan for this site. The CAMP is for the entire AY site and addresses odor and dust.

5/6/08 - Obligado - Review quarterly monitoring report for sp#9412191 and 0611832. VOCs in excess of standards in MW13, MW27, MWATC1, and MWATC3. SVOCs in excess of MW13, MW27, and MWATC3, and MWATC1. Max VOCs in MWATC1 (20,240 ug/L). Max SVOCs in ATC1 660 ug/L.

7/28/08 - Obligado - Review quarterly monitoring report for sp#9412191. Max total VOCs at the former UHAUL site are 16820 ug/L (MWATC1). Max SVOCs show 680 ug/L naphthalene in MWATC1. Roux plans to implement the RAP.

9/8/08 - Obligado - Meeting with Forest City Ratner and Roux. They want to proceed with chem ox injection and UST removal prior to mass soil excavation. They will submit letter as such.

9/16/08 - Obligado - Received letter requesting start UST removal and chemox injection. Asked Daren to resubmit the letter to

include compliance with EPA UIC program and implementation schedule.

9/25/08 - Obligado - Received revised letter. They will comply with EPA UIC program. The implementation schedule was not detailed. Only that it would start within 2 weeks of UST removal. I called Daren to inquire about the timing of baseline sampling, well installation, injection, performance sampling, re-injection, and reporting. He said he wasn't sure about the scheduling and he would need to get back to me. But he requested permission to proceed with UST pull. I sent email to Daren approving UST pull but requiring more detailed implementation scheduling for injections.

10/13/08 - Obligado - Received implementation schedule for Regenox injections:

- * October 10, 2008 form received by EPA for UICP
- * November 10, 2008 Start of injection work (30 day notification after sending form to EPA)
- * We estimate 7 days to complete installation of injection points and inject at 622 Atlantic Avenue (Spill #94-12191)
- * We estimate 5 days to complete installation of injection points and inject at 179 Flatbush Avenue (Spill #06-11832)
- * The post injection monitoring will be performed approximately one month after the injections

Once we receive the post injection monitoring results, we will provide another update as to the schedule for completion of the injections.

~11/10/08 - Obligado - Spoke to Daren Moss and Sin Senh about this project. They said that they have not received authorization to proceed with chemical oxidation. They wanted to request an extension until 2nd quarter 2009 to begin injections. They said there was another legal challenge and the development wouldn't start until 2009. I told him the chemical injections were not dependent on development and they should proceed as scheduled. I told him I would not approve the extension and they should start work as soon as possible.

~11/11/08 - Obligado - Spoke to Kate Bicknell. She basically reiterated the above. They did not want to start remediation because the development project was put on hold. I told her that if they didn't begin remediation FCR was in violation of Agreement. I informed her of penalties for violations.

11/24/08 - Obligado - spoke to Daren Moss. They have not gotten authorization to proceed with chemical injection. He will contact Kate.

12/4/08 - Obligado - Emailed Kate Bicknell and required start of remediation as per RAWP or case would be referred to Legal for enforcement.

12/5/08 - Obligado - Email from Kate that they will begin injections in January.

1/15/09 - Obligado - Emailed Daren to inquire if remediation had begun.

1/21/09 - Obligado - Email from Sin: They mobilized to the site 1/12/09 but had difficulty drilling due to boulders. They will switch to ODEX drilling and return to the site on 1/26/09.

5/27/09 - Obligado - Sent email to Daren requiring submission of overdue monitoring reports. Required that going forward please submit the quarterly reports on a CD to the Department no later than 30 days after the end of the calendar quarter - i.e., the 1st Quarter report should be submitted by April 30, the 2nd Quarter report by July 30, etc. For sites undergoing chemical oxidation, the reports should include summary of any injection activities, and results of all performance sampling.

9/22/09 - Obligado - Reviewed quarterly reports - The concentration of VOCs decreased in MWATC1, MW13, and MW27. VOCs increased in MWATC3. According to the report the chemical oxidants have been consumed and the second phase of ISCO injections will be performed using the same injection points as the first injection event and began on June 1, 2009. Sent email to Daren requiring hydrographs for each well showing water table fluctuations, BTEX and MTBE concentration trends, and free product thickness (if present) over time. The graphs should show all data dating back to when the wells were first installed. The graphs should also indicate dates of any remedial actions, such as excavations or chemical injections.

1/6/10 - Obligado - Have not received 3Q09 quarterly report for 622 Atlantic and 179 Flatbush. I sent email to Sin Senh of Roux to submit reports ASAP.

1/8/10 - Obligado - I received the 3Q09 quarterly report. I emailed Frank Cherena to remind him that the 4Q09 report was due by the end of the month.

2/10/10 - Obligado - I received the January 2010 sampling report. Ground water concentrations rebounded significantly in the most recent sampling round. At 622 Atlantic, concentrations of total VOCs in MW13 increased to 10,689 ug/L. On 179 flatbush, MW27 was destroyed and could not be sampled. Recommends discussing these results at the next meeting.

2/11/10 - Obligado - Held a meeting with Roux Associates Sin Senh and Charlie McGuckin, and attorney Richard Leeland, all representing Forest City Ratner. DEC Brevdo, Obligado, and Tibbe attended. Roux presented revised drawings of the Arena development plan. The proposed foundation is not as deep as originally proposed in the RAP, approximately 5 to 10 feet higher. As a result, additional contamination soil at 622 Atlantic would be left unexcavated. According to Roux the with the capping of these soils in addition to the aggressive ground water remedy, the vadose contaminated soils will not impact ground water. DEC pointed out that the effectiveness of the ground water remedy has not yet been demonstrated, as the recent sampling results showed significant rebound. Roux will do additional aggressive injections to treat the saturated zone. They will also submit more information about the levels and amount of the contaminated soil which will remain as a result of the change in plans. Only a small portion of 179 flatbush is in the arena footprint. The other areas will be a plaza with no building on top. According to Sin, MW27 will be reinstalled concurrent with the delineation of the 195 Flatbush site.

Map Identification Number 54



365 BOND STREET
365 BOND STREET

BROOKLYN, NY

Spill Number: 0407393

Close Date:

TT-Id: 520A-0047-433

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
Approximate distance from property: 2302 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING	Spiller: MIMI SOTIRIOU	Spiller Phone: (646) 459-3528
Notifier Type: Other	Notifier Name: MIMI SOTIRIOU	Notifier Phone: (646) 459-3528
Caller Name: MIMI SOTIRIOU	Caller Agency: AKRF	Caller Phone: (646) 459-3528
DEC Investigator: AXDORONO	Contact for more spill info: MIMI SOTIRIOU	Contact Person Phone: (646) 459-3528

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
10/04/2004		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER

Caller Remarks:

WHILE DOING SOIL BORINGS, FOUND CONTAMNATED SOIL:

DEC Investigator Remarks:

CSL has been sent to:

Joseph Fillips
 P.O.Box 451
 New York, NY 10028-0018
 YK.

10/18/04. Paul Casowitz (212-421-2150)an attorney for Mr. J. Fillips called and informed that he is a contact person for this case. And a formal letter in response to our CSL will be sent soon. Y.K.

08/30/05: I attempted to return Paul Casowitz's phone call. His message stated that his client would be filing a brownfields application to handle all the environmental concerns. I will check on this. Steve Scharf

Pcasowitz@sprlaw.com
 Paul Casowitz
 Sive Paget & Riesel, P.C.
 460 Park Avenue
 New York, NY 10022

AKRF Inc. (Ally, King, Rosen and Fleming) will be consultant submitting application. Toll Brothers Inc., is buying the property.

description: Phillips Bros is a trust, the purchase money is going mostly into escrow until the environmetnal issues are

resolved. site is on the erie basin of the Gowonus canal. There was some free product identified in the due diligence environmental sampling. Sampling was done by Petroleum Tank cleaners (718)624-4842. S. Scharf 09/07/05

Sent the following e-mail to Paul Casowitz 2/28/06- "I am following up on 365 Bond Street. You were going to get back to me with regard to the open spill, spill No. 0407393, on the property and whether your client was going to file a Brownfields application. " thanks Steven M. Scharf, P.E.

Reply: Steven,

My client is the owner--Toll Bros is the contract vendee, they may have closed on title, I am not sure. Toll Brothers filed the BCP application for the site. I am away on vacation from 3/1-8--let me know if you have an application from Toll Bros. Of course in real estate, one never knows the name---special purpose entities being the rule. The BCP group should be able to advise you by the site location.- Paul Casowitz-Sive Paget & Riesel, P.C., 460 Park Avenue New York, NY 10022

03/02/06: Copy of E-mail to Paul Casowitz:

Paul,

What I'm being told is that, under the NYS Navigation Law (Article 12), the owner at the time (your client) of the reported spill is responsible for remediation of the discharge.

thanks, Steven M. Scharf, P.E.

>>> "Paul Casowitz" 3/2/2006 9:44:11 AM >>>

Steve, Good---I assume any issues re the spill will be addressed to the applicant.

Paul: pcasowitz@sprlaw.com

From: Steven Scharf [mailto:sxscharf@gw.dec.state.ny.us] Sent: Thu 3/2/2006 9:33 AM
To: Paul Casowitz Subject: RE: 365 Bond Street, Brooklyn, Spill no 0407393

Paul,
FYI, A BCP application, App. No. C224116, was processed on 6/7/05.
Thanks: Steven Scharf, P.E. NYSDEC

refer to John Grathwol. Working on brownfield. S. scharf

Previously assigned to S. Scharf and J. Grathwol in Albany office.

10/11/06 - Austin - Reassigned from Central Office staff to Piper, for follow up and closure - end

Due to rezoning issues. the applicant withdrew the BCP application in December 2006.

12/08/2008: This spill case was transferred to A. Doronova. AD

From now on the progress on this case should be tracked under spill case No.0400876. Toll Brothers is potential buyer who will redevelop the site. AD

04/2010: This site was listed as a part of Gowanus Cannal to EPA's Superfund Program. AD

04/29/2010: Received an e-mail from Mr. Yudelson (attorney for Toll Brothers) saying:

"Ainura

This email is to confirm that I have met with EPA and EPA indicated they will not be in a position to determine what, if any, remedial activities they will require at the Bond Street properties regarding the Superfund Site until the fall. I expect to meet with them again and will inform you if anything changes.

Dave
(917)295-6449"

06/2010: Called and spoke with Mr. Yudelson. He told me that Toll Brothers is no longer interested in buying the site, after it was listed as a Superfund site. Mr. Yudelson gave me a contact info in EPA: Mr. Brian Carr, phone: (212)637-3170. AD

07/26/2010: Called and left a message to D. Yudelson. AD

07/28/2010: Called and left a message to Mr. P. Casowitz - attorney for Mr. Joseph Phillips. Later received a call from D. Yudelson. He told me that the site is owned by Mr. Phillips and Citibank. The site is currently for sale, and Mr. Yudelson is representing a potential buyer. He is going to meet with Mr. Phillips regarding the site cleanup and will contact us later with the results. AD

08/04/2010: Called and spoke with Mr. Yudelson. He gave me a contact info of Mr. Niel Dorman (212)753-7500 - attorney for Mr. Phillips. Will call him. AD



ACTIVE HAZARDOUS SPILLS - MISC. SPILL CAUSES - EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, AND VANDALISM - IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS.
 All spills mapped and profiled within 1/8 mile. Between 1/8 mile and 1/2 mile search radius, spills reported to be greater than 100 units and spills reported in the NYSDEC Fall 1998 MTBE Survey are mapped and profiled. Spills reported to be less than 100 units are listed in a table at the end of this section.

Please Note: * - Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 55 **ZORRIANO ASSOCIATES** **Spill Number: 9803217** **Close Date:**
 568 A UNION STREET BROOKLYN, NY TT-Id: 520A-0045-291

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 907 feet to the WSW

ADDRESS CHANGE INFORMATION
 Revised street: 568 UNION STREET
 Revised zip code: 11215

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ANGELO - ZORRIANO ASSOC. Spiller Phone:
 Notifier Type: Affected Persons Notifier Name:
 Caller Name: ANTHONY LARA Caller Agency: PATROLEUM TANK CLEANERS Notifier Phone:
 DEC Investigator: vszhune Contact for more spill info: ANGELO Caller Phone: (718) 624-6934
 Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Unknown RP - DEC Field Response - DEC Corrective Action Required

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
06/12/1998		HUMAN ERROR	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
#2 FUEL OIL	PETROLEUM	100.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

TANK WAS REMOVED BUT FILL PIPE REMAINED AND UNKNOWN PERSON MADE A DELIVERY

DEC Investigator Remarks:

3/16/06 -Nathan Putnam - Zoriano Realty 718-789-0136 could not be reached but they appear to be the owners of the property. Next

Step continue attempts to contact owner.

3/31/09 - Austin - Transferred from Needs Reassignment to Zhune for further work to remediate and close - end

Map Identification Number 56 **RESIDENTS** **Spill Number: 0111636** **Close Date:**
 29 LINCOLN PLACE BROOKLYN, NY TT-Id: 520A-0040-164

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1186 feet to the ESE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING Spiller: JOE JONES - JOE JONES Spiller Phone:
 Notifier Type: Other Notifier Name: SAME Notifier Phone:
 Caller Name: DENNIS HATZINGER Caller Agency: PETRO Caller Phone: (516) 686-2000
 DEC Investigator: RMPIPER Contact for more spill info: JOSE JONES-OWNER Contact Person Phone: (718) 467-6830

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),
 contamination of drinking water supplies, or significant release to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
03/09/2002		EQUIPMENT FAILURE	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	200.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

OIL LINE BROKE TO THE TANK.
 EXCESS 200 GALLONS SPILLED

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"
 3/9/02. @ site. Feed line broke at tank connection. FDNY responded Box #1250 and remove some oil into 2x55 gal drums. Milro is to perform a cleanup. About 200 gal of #2 oil spilled to the concrete floor of the basement and into the drywell. Requested owner Jose Jones to report back when completed.

04/13/06- Case was transferred from Jake Krimgold to Koon Tang.

10/8/10 - Austin - Reassigned from Tang to Spills staff - end

Map Identification Number 57  **4TH AVE/GARFIELD ST**
4TH AVE/GARFIELD ST

BROOKLYN, NY

Spill Number: 8404005

Close Date:
TT-Id: 520A-0042-754

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
Approximate distance from property: 1338 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: 4TH AVE / GARFIELD PL
Revised zip code: 11215

Source of Spill: COMMERCIAL/INDUSTRIAL

Spiller: CON ED

Spiller Phone:

Notifier Type: Responsible Party

Notifier Name:

Notifier Phone:

Caller Name:

Caller Agency:

Caller Phone:

DEC Investigator: JMOCONNE

Contact for more spill info:

Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
12/17/1984		EQUIPMENT FAILURE	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
DIELECTRIC FLUID	PETROLEUM	1000	GALLONS	0	GALLONS	SOIL

Caller Remarks:

Reported by Con Ed as required under Consent Order.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
APPENDIX B SITE NO. 57.

08-08-06: See also 9203835. MCT

THE FOLLOWING ACTIVE SPILLS FOR THIS CATEGORY WERE REPORTED BETWEEN 1/8 MILE AND 1/2 MILE SEARCH RADIUS FROM THE SUBJECT ADDRESS. THESE SPILLS WERE REPORTED TO BE LESS THAN 100 UNITS IN QUANTITY AND CAUSED BY: EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, OR VANDALISM. THESE SPILLS ARE NEITHER MAPPED NOR PROFILED IN THIS REPORT.

FACILITY ID	FACILITY NAME	STREET	CITY
9506588	169 3RD AVENUE	169 3RD AVENUE	BROOKLYN
9909440	WYCKOFF HOUSING -NYCHA	272 WYCKOFF STREET	BROOKLYN
0903590	COSMOC INC	255 BUTLER STREET	BROOKLYN
9808009	THIRD AVE YARD - SERVICE CENTER	222 1ST STREET	BROOKLYN
0107438	EXXON GAS STATION	195 FLATBUSH AVE	BROOKLYN
0502332	DT SUPPLY CORP	370 4TH AVE	BROOKLYN



CLOSED STATUS TANK FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

Please Note: * - Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 58 **ECONOMY CLEANERS** **Spill Number: 0507654** **Close Date: 11/30/2005**
 123 5TH AVE BROOKLYN, NY 11217 TT-Id: 520A-0040-733

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1059 feet to the E

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: KYUNG KANG - ECONOMY CLEANERS Spiller Phone: (718) 789-2163
 Notifier Type: Responsible Party Notifier Name: KYUNG KANG Notifier Phone: (718) 789-2163
 Caller Name: KYUNG KANG Caller Agency: ECONOMY CLEANERS Caller Phone: (718) 789-2163
 DEC Investigator: SFRAHMAN Contact for more spill info: KYUNG KANG Contact Person Phone: (718) 789-2163

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
09/26/2005		TANK FAILURE	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

TANK HAS A HOLE IN IT : LEAKING IN BASEMENT; TANK IS ROTTED

DEC Investigator Remarks:

Sangesland called and left a message with a woman (wife?) - language difficulty
 10.13.05 SR// Sharif sent a ttf letter.

11/30/05 Sharif//Milro did the clean up. The concrete floor was not contaminated. They replaced the tank and installed a new one. Waste disposal manifest is included and photographs. NFA required.

Map Identification Number 59 **345 FIRST ST** **Spill Number: 9300662** **Close Date: 04/14/1993**
 345 FIRST ST BROOKLYN, NY TT-Id: 520A-0043-414

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2020 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: 345 1ST ST
 Revised zip code: 11215

Source of Spill: PRIVATE DWELLING Spiller: SAME Spiller Phone:
 Notifier Type: Other Notifier Name: Notifier Phone:
 Caller Name: WALTER URBAN Caller Agency: BAERENKLAU OIL CO Caller Phone: (718) 647-4200
 DEC Investigator: CAMMISA Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Unable or Unwilling RP - DEC Field Response - DEC Corrective Action Required

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
04/14/1993	04/14/1993	TANK FAILURE	UNKNOWN	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

CUST. REPORTED LINE LEAK IN BASEMENT-SVCMN REPLACED LINE-SPEEDI-DRI APPLIED WILL P/U & DISPOSE.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 60 **124 LINCOLN PLACE**
 124 LINCOLN PLACE



BROOKLYN, NY

Spill Number: 9502716

Close Date: 06/02/1995
 TT-Id: 520A-0041-614

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2056 feet to the ESE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: VESSEL
 Notifier Type: Responsible Party
 Caller Name: TONY SOLIMINE
 DEC Investigator: SIGONA

Spiller: TNS TRUCKING CO, INC
 Notifier Name:
 Caller Agency: TNS TRUCKING CO, INC
 Contact for more spill info:

Spiller Phone: (718) 499-2900
 Notifier Phone:
 Caller Phone: (718) 499-2900
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/02/1995	06/02/1995	TANK FAILURE	UNKNOWN	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	10.00	GALLONS	10.00	GALLONS	SOIL

Caller Remarks:

WHILE MAKING A DELIVERY, FUEL CAME OUT OF VENT CAUSING SPILL OF 10 GALS OF #2 FUEL - ALL HAS BEEN CLEANED UP OFF CEMENT FLOOR

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 61 **NY PACIFIC REALITY**
 626 PACIFIC ST



BROOKLYN, NY

Spill Number: 9807467

Close Date: 03/03/2003
 TT-Id: 520A-0046-991

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2233 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JACK KORN - NY PACIFIC REALTY Spiller Phone: (212) 964-7900
 Notifier Type: Responsible Party Notifier Name: JACK KORN Notifier Phone: (212) 964-7900
 Caller Name: JACK KORN Caller Agency: NY PACIFIC REALTY Caller Phone: (212) 964-7900
 DEC Investigator: TOMASELLO Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
09/17/1998		TANK FAILURE	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

tank in basement on concrete floor has a small leak spill is than a gallon and is being cleaned up now

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 62 **705 CARROLL STREET**
 705 CARROLL STREET

BROOKLYN, NY

Spill Number: 9311807

Close Date: 01/05/1994
 TT-Id: 520A-0041-360

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2299 feet to the SE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: MS. NELLIE Spiller Phone:
 Notifier Type: Other Notifier Name: Notifier Phone:
 Caller Name: CULEK Caller Agency: Caller Phone: (718) 622-7665
 DEC Investigator: SJMILLER Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

 Caller Remarks:

ABOUT 1 CUP AND ALL CLEANED UP AND HAS BEEN VACCED OUT

 DEC Investigator Remarks:

minor spill - PTC says it's all cleaned up.

Map Identification Number 64 **SMITH RESIDENCE**
 99 ST MARKS AVE

BROOKLYN, NY

Spill Number: 0408289

Close Date: 12/20/2004
 TT-Id: 520A-0044-793

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2574 feet to the E

ADDRESS CHANGE INFORMATION

Revised street: 99 SAINT MARKS AVE
 Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING
 Notifier Type: Responsible Party
 Caller Name: MRS SMITH
 DEC Investigator: JMKRIMGO

Spiller: MRS SMITH - SMITH RESIDENCE
 Notifier Name: MRS SMITH
 Caller Agency:
 Contact for more spill info: MRS SMITH

Spiller Phone: (718) 638-5901
 Notifier Phone: (718) 638-5901
 Caller Phone: (718) 638-5901
 Contact Person Phone: (718) 638-5901

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
10/27/2004		TANK FAILURE	YES	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER

 Caller Remarks:

HOLES IN TANK, PETRO OIL ON SCENE:

 DEC Investigator Remarks:

10/27/04. S. Sagesland attempted to contact Mrs. Smith over the phone several times. However, the phone is busy.

10/28/04. J.Krimgold spoke to Petro Oil (Karen)@ (516)686-2027. She stated that the customer complaint about no oil in the tank just a few days after delivery.

12/20/04. J.Krimgold attempted to contact the RP (Mrs. Smith). However, the phone is busy.

J.Krimgold spoke to Petro Oil. According to their records a new AST was installed at this site on 11/26/04. No info regarding the old tank.

J.Krimgold spoke with Mr. Ralph Litao (Trade Service) 917-881-5554. He stated that his co. excavated the top of the tank, pumped out about 450 gal of oil and then closed the tank in-place by filling it with concrete slurry after cleaning up the tank. The tank appear to be in a good condition with no apparent holes or bad seams. The problem was with a glogged product line. Mrs. Smith assumed that oil is not coming to the boiler because there are no product in the tank and that product was leaked out. NFA.



CLOSED STATUS TANK TEST FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

Please Note: * - Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 65 **AJR (COMMERCIAL BLDG.)** **Spill Number: 0500453** **Close Date: 04/28/2005**
 599 DEGRAW ST BROOKLYN, NY TT-Id: 520A-0043-348

MAP LOCATION INFORMATION
 Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 378 feet to the WNW

ADDRESS CHANGE INFORMATION
 Revised street: 599 DE GRAW ST
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JAMES FLEMING - AJR WOODWORKING Spiller Phone: (516) 313-9533
 Notifier Type: Other Notifier Name: MATTHEW DINAPOLI Notifier Phone: (718) 652-0200
 Caller Name: MATTHEW DINAPOLI Caller Agency: METRO ENVIRONMENTAL Caller Phone: (718) 652-0200
 DEC Investigator: JMKRIMGO Contact for more spill info: RICHIE Contact Person Phone: (718) 624-2929

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
04/11/2005		TANK TEST FAILURE	YES	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Horner EZ Check I or II	0.00	UNKNOWN

Caller Remarks:

Doing a tank test on an old heating tank that no one knew was there. No contamination found or evidence of a leak. Ullage failure... unsure of any removal of tank.

DEC Investigator Remarks:

need to send TTF letter

no PBS for this address.

4/28/05. J.Krimgold reviewed a letter report submitted by Mercury Tank & Pump dated April 25, 2005. According to the report a 550 gal #2 oil tank failed the test due to disconnected pipe fittings on the top of the tank. The tank was empty at the time of test. Tank top was excavated,tank was cleaned up and filled with concrete slurry. Before this a hole was drilled through the bottom of the tank to obtain a soil sample. All analytes were found below TAGMs objectives. NFA letter.

Map Identification Number 66 **4TH & SACKETT STREET** **Spill Number: 9113310** **Close Date: 08/03/1994**
 4TH & SACKETT STREET BROOKLYN, NY TT-Id: 520A-0042-780

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 411 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: 4TH AVE/SACKETT ST
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION	Spiller: MERIT GAS STA.	Spiller Phone: (718) 625-7904
Notifier Type: Tank Tester	Notifier Name:	Notifier Phone:
Caller Name: CHUCK PEDNNO	Caller Agency: CROMPCO CORP.	Caller Phone: (215) 646-3161
DEC Investigator: SULLIVAN	Contact for more spill info:	Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
03/31/1992	08/03/1994	TANK TEST FAILURE	UNKNOWN	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
WASTE OIL/USED OIL	PETROLEUM	0	UNKNOWN	0	UNKNOWN	GROUNDWATER

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Unknown	0.00	UNKNOWN

Caller Remarks:

WILL E.I.R., ALSO REG. UNLEADED PRODUCT LINE FAILED AT SAME LOCATION, LEAK RATE = .112 GPH.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 67 **280 DOUGLAS ST** **Spill Number: 9410669** **Close Date: 03/10/1995**
 280 DOUGLAS STREET BROOKLYN, NY TT-Id: 520A-0051-949

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 497 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: 280 DOUGLASS ST
 Revised zip code: 11217

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: PENSKE TRUCK Spiller Phone: (610) 775-6471
 Notifier Type: Tank Tester Notifier Name: Notifier Phone:
 Caller Name: JEFF BEAUDETTE Caller Agency: TANKNOLOGY Caller Phone: (800) 666-2605
 DEC Investigator: SJMILLER Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
11/10/1994	03/10/1995	TANK TEST FAILURE	UNKNOWN		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
WASTE OIL/USED OIL	PETROLEUM	-1.00	UNKNOWN	0.00	UNKNOWN	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Unknown	0.00	UNKNOWN

Caller Remarks:

TO EX-TANK AFTER PUMPING OUT

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MILLER"

Map Identification Number 68 	MERRITT GAS STATION 204-222 4TH AVENUE	BROOKLYN, NY	Spill Number: 9515732	Close Date: 06/11/1997 TT-Id: 520A-0051-917
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION		
Site location mapped by: MANUAL MAPPING (3)		Revised street: 204-222 4TH AV		
Approximate distance from property: 518 feet to the SSW		Revised zip code: NO CHANGE		
Source of Spill: GASOLINE STATION	Spiller: MERRITT GAS STATION	Spiller Phone:		
Notifier Type: Other	Notifier Name: TOM LAVIN	Notifier Phone: (610) 278-7203		
Caller Name: TOM LAVIN	Caller Agency: CROMPCO CORP	Caller Phone: (610) 278-7203		
DEC Investigator: O'DOWD	Contact for more spill info:	Contact Person Phone:		

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
03/07/1996		TANK TEST FAILURE	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

line failed during testing - failure .12 gallons per hour

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 69 **MAXIMUM DISTRIBUTORS- TTF** **Spill Number: 0902974** **Close Date: 08/18/2009**
 151-169 3RD AVE BROOKLYN, NY TT-Id: 520A-0229-659

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 769 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION Spiller: MAXIMUM DISTRIBUTORS Spiller Phone:
 Notifier Type: Tank Tester Notifier Name: Notifier Phone:
 Caller Name: Caller Agency: Caller Phone:
 DEC Investigator: JMKRIMGO Contact for more spill info: DENNIS WOOD Contact Person Phone: (615) 372-6010

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/12/2009		TANK TEST FAILURE	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	UNKNOWN	0	UNKNOWN	

Caller Remarks:

1525 The caller advised dispatch there is no clean up necessary. A man way gasket needs to be replaced.

DEC Investigator Remarks:

Telephone request to Dennis Wood of Titan Management - Asking for status update.
 Man way gasket needs to be replaced - Has this work been done? Was there any contamination?

8/4/2009 e-mail from Amanda Sisel at Titan Management (615.372.6006 office)
 1006 Flagpole Ct, Suite 104, Brentwood, TN 37027
 "I wanted to let you know that I am working on getting the information you requested for the failed tank test at 169 Third Ave. Joe Macchia is on vacation until tomorrow and I am hoping to get the information from him and get this resolved upon his return to the office. "

8/5/2009 TTF sent to:
 Mr. Dennis Wood
 Titan Management

1006 Flagpole Ct, Suite 104
Brentwood, TN 37027

8/10/2009 e-mail from Amanda Sisel at Titan says:
"Manway gasket repaired - no contamination found - passed new tank test"
Copy of June 2009 passing tank test attached in eDocs

Map Identification Number 70 **267 DOUGLASS STREET**
267 DOUGLASS STREET



BROOKLYN, NY

Spill Number: 8800904

Close Date: 10/02/1992
TT-Id: 520A-0051-952

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
Approximate distance from property: 850 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
Notifier Type: Tank Tester
Caller Name: NAT MOSSER
DEC Investigator: BATTISTA

Spiller: D. GARBER & SONS.
Notifier Name:
Caller Agency: GND SERVICE INC.
Contact for more spill info:

Spiller Phone: (718) 858-2143
Notifier Phone:
Caller Phone: (516) 933-1085
Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # Involved	Meets Cleanup Standards	Penalty Recommended
04/28/1988	10/02/1992	TANK TEST FAILURE	2-070114	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#4 FUEL OIL	PETROLEUM	-1.00	GALLONS	0.00	GALLONS	GROUNDWATER

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Unknown	0.00	UNKNOWN

Caller Remarks:

CAPACITY IS A 7,000 GALLON TANK WITH A LEAK RATE OF +2.248 G.P.H. THE TANK IS LOCATED UNDER CEMENT SO NAT RECOMMENDS TO UNCOVER AND RE- TEST FOR POSSIBLE AIR POCKETS.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 71 **WYCKOFF CONSOLIDATED -NYCHA** **Spill Number: 9105220** **Close Date: 03/08/2005**
 572 WARREN ST BROOKLYN, NY TT-Id: 520A-0045-722

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 908 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: NYCHA Spiller Phone: (212) 306-3142
 Notifier Type: Tank Tester Notifier Name: Notifier Phone:
 Caller Name: Caller Agency: TANK TESTING INC Caller Phone:
 DEC Investigator: JAKOLLEE Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
08/14/1991		TANK TEST FAILURE	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	-1.00	GALLONS	0.00	GALLONS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
001		Unknown	0.00	UNKNOWN

Caller Remarks:

GROSS LEAK

DEC Investigator Remarks:

Closed to consolidate; refer to open spill number 9602519. - J. Kolleeny 3/8/05.

Map Identification Number 72 **WYCKOFF GARDENS**
 185 NEVINS ST

BROOKLYN, NY

Spill Number: 9811464

Close Date: 05/14/1999
 TT-Id: 520A-0042-248

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1367 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Tank Tester
 Caller Name: SEBASTIAN LOREFICE
 DEC Investigator: SACCACIO

Spiller: FRANK OCELLO - NYC HOUSING AUTHORITY
 Notifier Name: SEBASTIAN LOREFICE
 Caller Agency: NEW YORK CITY HOUSING AUT
 Contact for more spill info: FRANK OCELLO

Spiller Phone: (212) 306-3229
 Notifier Phone: (212) 306-3229
 Caller Phone: (212) 306-3229
 Contact Person Phone: (212) 306-3229

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),
 contamination of drinking water supplies, or significant release to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # Involved	Meets Cleanup Standards	Penalty Recommended
12/11/1998		TANK TEST FAILURE	2-474460	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
2	25000	Horner EZ Check I or II	0.00	FAIL

Caller Remarks:

FAILURE OF HORNER EZ 3 TANK TEST

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

5/14/99 -Saccacio- Subsequent tank test failure. Previous tank test failure (9010808) on 1/9/91 will remain open. Spill closed 5/14/99.

Map Identification Number 73

WYCKOFF GARDENS -NYCHA

Spill Number: 9307448

Close Date: 01/08/2004



272 WYCKOFF STREET

BROOKLYN, NY

TT-Id: 520A-0041-315

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1367 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER
 Notifier Type: Tank Tester
 Caller Name: PAT NERO
 DEC Investigator: JAKOLLEE

Spiller: NYCHA
 Notifier Name:
 Caller Agency: NYC HOUSING AUTHORITY
 Contact for more spill info:

Spiller Phone: (718) 852-3832
 Notifier Phone:
 Caller Phone: (212) 306-3142
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
09/20/1993		TANK TEST FAILURE	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	POUNDS	0	POUNDS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
001		Unknown	0.00	UNKNOWN

Caller Remarks:

VISUAL LEAKS AT TOP OF TANK. EMPTY TANK - PRESSURE TEST, GAS LEAK & ULTRA SOUND TESTED.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

10/10/95: This is additional information about material spilled from the translation of the old spill file: TTF.

Map Identification Number 74 **WYCKOFF GARDENS -NYCHA**
 272 WYCKOFF STREET

NEW YORK CITY, NY

Spill Number: 9010808

Close Date: 01/08/2004
 TT-Id: 520A-0041-056

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1367 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER
 Notifier Type: Tank Tester
 Caller Name: SEBASTIAN LOREFICE
 DEC Investigator: JAKOLLEE

Spiller: NYC HOUSING AUTHORITY
 Notifier Name:
 Caller Agency: TANK TESTING INC
 Contact for more spill info:

Spiller Phone:
 Notifier Phone:
 Caller Phone: (718) 789-3776
 Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),
 contamination of drinking water supplies, or significant release to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
01/09/1991		TANK TEST FAILURE	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	-1.00	POUNDS	0.00	POUNDS	GROUNDWATER

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
001		Unknown	0.00	UNKNOWN
002		Unknown	0.00	UNKNOWN

Caller Remarks:

(2) 25K TANKS FAILED HORNER EZY CHECK WITH A VISUAL LEAK AT TOP OF TANK, TO REPAIR & RETEST. See 9307448.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

5/14/99 -Saccacio- Subsequent tank test failure (9811464) on 12/11/98 closed and referred to this spill.

Map Identification Number 75



233 BUTLER ST

BROOKLYN, NY

Spill Number: 0212934

Close Date: 09/03/2003

TT-Id: 520A-0040-335

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1622 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Tank Tester
 Caller Name: PHIL FAZIN
 DEC Investigator: SMSANGES

Spiller: STEVE UHRIK
 Notifier Name: PHIL FAZIN
 Caller Agency: A-1 CROWN LEAK CORPOATION
 Contact for more spill info: STEVE UHRIK

Spiller Phone: (718) 855-2850
 Notifier Phone: (516) 375-5890
 Caller Phone: (516) 375-5890
 Contact Person Phone: (718) 855-2850

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # Involved	Meets Cleanup Standards	Penalty Recommended
03/31/2003		TANK TEST FAILURE	-	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

VIOLATION CODE D2-1557-01-03

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"
 3/31/03 TIPPLE SPOKE WITH OWNER, REGISTRATION PENDING TEST RESULTS, MR.UHRIK HAS BEEN NEGOTIATING REGISTRATION DETAILS WITH LEGAL. LEAK REPORTED TO BE A DRY LEAK.

9/3/2003 Sangesland received a letter with lab data from Steve Uhrk of New York String Service (718-237-2532). Soil borings taken from around the abandoned tank came back "all clean" "nondetect".

Spill Closed

Map Identification Number 76  **ULAMO CORP**
280 BERGEN ST

BROOKLYN, NY

Spill Number: 9713764

Close Date: 05/18/1999
TT-Id: 520A-0042-102

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
Approximate distance from property: 1635 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
Notifier Type: Responsible Party
Caller Name: EDWIN ROSARO
DEC Investigator: SIGONA

Spiller: ABOVE CALLER - ULAMO CORP
Notifier Name: EDWIN ROSARO
Caller Agency: TANKNOLOGY
Contact for more spill info: ABOVE CALLER

Spiller Phone:
Notifier Phone: (800) 666-2605
Caller Phone: (800) 666-2605
Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # Involved	Meets Cleanup Standards	Penalty Recommended
03/12/1998		TANK TEST FAILURE	2-295345	YES	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
	10000	VacuTest	0.00	FAIL

Caller Remarks:

tank test failure - will isolate and retest

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

DEC (Sigona) received investigatory report in May 1998 documenting the cause of the tank test failure (leaking petrometer). Letter sent to facility owner on May 18, 1999 to close spill.

Map Identification Number 77 **VERIZON**
 318 NEVINS STREET

BROOKLYN, NY

Spill Number: 0306012 **Close Date: 10/02/2003**
 TT-Id: 520A-0051-953

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1656 feet to the W

ADDRESS CHANGE INFORMATION
 Revised street: 318 NEVINS ST
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: ENVIROTRAC - VERIZON	Spiller Phone: (631) 471-1500
Notifier Type: Tank Tester	Notifier Name: MICHAEL SEPE	Notifier Phone: (631) 586-4900
Caller Name: MICHAEL SEPE	Caller Agency: FENLEY AND NICOL	Caller Phone: (631) 586-4900
DEC Investigator: WXSUN	Contact for more spill info: ENVIROTRAC	Contact Person Phone: (631) 471-1500

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
09/06/2003		TANK TEST FAILURE	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
	4000	Horner EZ Check I or II	0.00	UNKNOWN

Caller Remarks:

tank failed test - no product spillage

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN"
 9/29/03 1119 Hrs DDO Sawyer tracked down address and sent tank test failure letter to John Quatrala at Verizon.

9/29/03 Reassigned from DeMeo to Sun.

10/02/03 This spill is being remediated under Spill # 9207367. closed.

Map Identification Number 78 **GOWANAS HOUSING -NYCHA**
 238 BOND ST

BROOKLYN, NY

Spill Number: 0201330

Close Date: 12/23/2005
 TT-Id: 520A-0040-195

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)
 Approximate distance from property: 1988 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER
 Notifier Type: Other
 Caller Name: JOSEPH CAMERON
 DEC Investigator: SWKRASZE

Spiller: JOSEPH CAMERON - NYC HOUSING AUTHORITY
 Notifier Name: SAME
 Caller Agency: NYC HOUSING AUTHORITY
 Contact for more spill info: JOSEPH CAMERON

Spiller Phone: (718) 707-5725
 Notifier Phone:
 Caller Phone: (718) 707-5725
 Contact Person Phone: (718) 707-5725

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),
 contamination of drinking water supplies, or significant release to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/06/2002		TANK TEST FAILURE	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
1	25000	Horner EZ Check I or II	0.00	FAIL

Caller Remarks:

TANK TEST FAILURE AT ABOVE LOCATION. FURTHER INVESTIGATION AND TESTING TO BE DONE.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"

11/07/05: This spill transferred from J.Kolleeny to S.Kraszewski.

12/23/05: This spill closed to consolidate with open spill #0201191. - SK

Map Identification Number 79 **GOWANUS HOUSING COMPLEX-NYCHA** **Spill Number: 0201191** **Close Date: 09/23/2008**
 238 BOND ST BROOKLYN, NY TT-Id: 520A-0040-191

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)
 Approximate distance from property: 1988 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: MR MANDALONE - NYC HOUSING AUTHORITY Spiller Phone: (718) 707-7839
 Notifier Type: Responsible Party Notifier Name: SAME Notifier Phone:
 Caller Name: MR MANDALONE Caller Agency: NYC HOUSING AUTHORITY Caller Phone: (718) 707-7839
 DEC Investigator: jkkann Contact for more spill info: MR MANDALONE Contact Person Phone: (718) 707-7839

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),
 contamination of drinking water supplies, or significant release to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/01/2002		TANK TEST FAILURE	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
2	25000	Horner EZ Check I or II	0.00	UNKNOWN

Caller Remarks:

TANK FAILED THE TEST.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"
 4/30/04 TJD

As per direction of RSE, site transferred Demeo >>> Kolleeny as
 spill location is at NYCHA owned facility.

11/07/05: This spill transferred from J.Kolleeny to S.Kraszewski.

12/23/05: Only thing on file is spill report. - SK

07/07/06: NYCHA summary report states that two 25K USTs are currently in service. The man way gasket leaked, was repaired and retested. No recovery system or MWs on-site, soil/GW conditions are unknown and no site assessment available. NYCHA recommends closure. - SK

02/06/07 - J.Kann - site reassigned from S. Kraszewski to J.Kann.

09/23/08: Documents related to tank tightness testing submitted to the Department. Results indicate that manway gasket nuts and bolts were cause of testing failure, they were replaced and the tank passed testing. Spill closed based on this information. J.kann

Map Identification Number 80 **225 6TH AVE.** **Spill Number: 8705973** **Close Date: 11/19/1992**
 225 6TH AVE BROOKLYN, NY TT-Id: 520A-0051-930

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2007 feet to the SE

ADDRESS CHANGE INFORMATION

Revised street: 225 6TH AVE.
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER
 Notifier Type: Tank Tester
 Caller Name:
 DEC Investigator: BATTISTA

Spiller: ST. FRANCIS XAVIER
 Notifier Name:
 Caller Agency:
 Contact for more spill info:

Spiller Phone:
 Notifier Phone:
 Caller Phone:
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # Involved	Meets Cleanup Standards	Penalty Recommended
10/15/1987	11/19/1992	TANK TEST FAILURE	2-292613	NO	NO

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
#2 FUEL OIL	PETROLEUM	-1.00	POUNDS	0.00	POUNDS	GROUNDWATER

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Unknown	0.00	UNKNOWN

Caller Remarks:

2K TANK FAILED, WILL REPAIR AND RETEST.

 DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

// : RETEST ON 11/19/87 (14:30) FOUND HOLE IN TANK, WILL EITHER REMOVE TANK OR RELINE, DISCUSSING OPTIONS.

// :
 0024112/82+»@

Map Identification Number 81	BETHLEHEM CHURCH TTF		Spill Number: 0908933	Close Date: 09/30/2010
	490 PACIFIC ST	BROOKLYN, NY		TT-Id: 520A-0234-019
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION		
Site location mapped by: PARCEL MAPPING (2)		Revised street: NO CHANGE		
Approximate distance from property: 2008 feet to the N		Revised zip code: NO CHANGE		
Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER	Notifier Type: Tank Tester	Spiller: JOHN LITKE - BETHLEHEM CHURCH	Spiller Phone:	
Caller Name:	DEC Investigator: LXZIELIN	Notifier Name:	Notifier Phone:	
		Caller Agency:	Caller Phone:	
		Contact for more spill info: TJ OCONNOR	Contact Person Phone: (516) 678-5115	

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
11/09/2009		TANK TEST FAILURE	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	

Caller Remarks:

TANK TEST FAILURE ON A 1500 GALLON UST.

DEC Investigator Remarks:

09/30/10 - LZ

Reviewed correspondence (eDocs) from Bethlehem Lutheran Church concerning repairs done to the tank after it failed the tightness test. After the fill line had been replaced, the tank passed the tightness test. Obviously, the tank is located in a subterranean vault without access, but the UIS shows the tank as aboveground (see cross-reference). Sent out a spill closure letter that contains a requirement for tank information correction.

The spill case is closed.

11/24/2009 TTF letter sent to:
 Rev. Paul Knudsen
 Bethlehem Lutheran Church
 490 Pacific Street
 Brooklyn, NY 11217

Map Identification Number 82 **ALL BORO'S** **Spill Number: 9702117** **Close Date: 08/22/1999**
 200 3RD ST BROOKLYN, NY TT-Id: 520A-0048-231

MAP LOCATION INFORMATION
 Site location mapped by: PARCEL MAPPING (4)
 Approximate distance from property: 2314 feet to the SW

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: MIKE DENICOLA - ALL BORO'S	Spiller Phone: (718) 858-7600
Notifier Type: Tank Tester	Notifier Name: TONY RIZZO	Notifier Phone: (718) 461-5400
Caller Name: TONY RIZZO	Caller Agency: ALVIN PETROLEUM	Caller Phone: (718) 461-5400
DEC Investigator: TOMASELLO	Contact for more spill info: MIKE DENICOLA	Contact Person Phone: (718) 858-7600

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
05/19/1997		TANK TEST FAILURE	NO	NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
001	550	Unknown	0.00	UNKNOWN

Caller Remarks:

AIR PRESSURE TEST TO 10 LBS - TANK FAILED - NO LEAK

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 83 **SOFIA BROS** **Spill Number: 0611363** **Close Date: 02/15/2007**
 491 BERGEN STREET BROOKLYN, NY TT-Id: 520A-0038-282

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2455 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER	Spiller: LORETTA MCFARLAND - SOFIA BROS	Spiller Phone: (212) 873-3600
Notifier Type: Tank Tester	Notifier Name:	Notifier Phone:
Caller Name:	Caller Agency:	Caller Phone:
DEC Investigator: BKFALVEY	Contact for more spill info: LORETTA MCFARLAND	Contact Person Phone: (212) 873-3600

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
01/12/2007		TANK TEST FAILURE	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
1	2000	Horner EZ Check I or II	0.00	UNKNOWN

Caller Remarks:

DRY LEAK:

 DEC Investigator Remarks:

1/16/07 bf: sent ttf letter to:
 Vincent Miserendino
 491 Bergen St. Corp.
 475 Amsterdam Avenue
 New York, NY 10024

2/2/07 received response to ttf letter from Bob Urban of Pro Test. Tank failed due to manhole cover needing a new gasket. Tank passed tightness test. Results of test included with letter. bf

2/15/07 called Bob Urban (718)815-6292 to find out if any contaminated soil was observed. He told me that the gasket that was replaced was inside a manhole and no indication of petroleum release was observed. NFA. bf

Map Identification Number 84 **ENGINE CO. 219/LADD. CO. 105 FDNY -DDC** **Spill Number: 0109974** **Close Date: 04/30/2004**
 494 DEAN STREET BROOKLYN, NY TT-Id: 520A-0045-201

MAP LOCATION INFORMATION
 Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2465 feet to the ENE

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: MCHALE ALISHILER - NYC FD STATION ENG 219 Spiller Phone: (718) 784-6568
 Notifier Type: Other Notifier Name: GREGORY SUHR Notifier Phone: (631) 586-4900
 Caller Name: GREGORY SUHR Caller Agency: FINLY AND NICHOL ENVIRO Caller Phone: (631) 586-4900
 DEC Investigator: ADZHITOM Contact for more spill info: MCHALE ALISHILER Contact Person Phone: (718) 784-6568

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
01/16/2002		TANK TEST FAILURE	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
1	3000	Horner EZ Check I or II	0.00	UNKNOWN

Caller Remarks:

TANK TEST FAILURE

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND" ACCORDING TO GREGORY SUHR OF FENLEY & NICOL, THIS WAS A GROSS TT FAILURE; TANK HAS ABOUT 600 GALLONS LEFT IN IT, AND PRODUCT IS VERY LIKELY LEAKING OUT INTO THE SOIL. TONY CAGGIANO OF LIRO TOLD SUHR "NOT TO WORRY ABOUT IT; LIRO IS PULLING AND REPLACING THE TANK NEXT WEEK." THE TANK IS USED TO PROVIDE HEAT AND TO POWER THE EMERGENCY GENERATOR.

duplicate spill- ref to Spill #0102628

Map Identification Number 85

DEPARTMENT HPD
516 BERGEN STREET

BROOKLYN, NY

Spill Number: 0106869

Close Date: 10/25/2005
TT-Id: 520A-0045-191

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
Approximate distance from property: 2502 feet to the E

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
Notifier Type: Tank Tester
Caller Name: DAVE FAZIN
DEC Investigator: DJEATON

Spiller: SAME - DEPARTMENT HPD
Notifier Name: SAME
Caller Agency: CROWN LEAK DETECTION
Contact for more spill info: LOUIS CASANOVA

Spiller Phone:
Notifier Phone:
Caller Phone: (516) 939-2959
Contact Person Phone: (212) 837-8372

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.
Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
10/02/2001		TANK TEST FAILURE	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
1	3000	Horner EZ Check I or II	0.00	UNKNOWN

Caller Remarks:

TANK FAILED THE TEST

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"
10/3/03 tipple sent letter requesting documentation

3/1/04 TIPPLE SPOKE WITH HPD REP. BORINGS TO reveal subsurface conditions//if clean and tank registered for abandonment...nfa to follow//

10/21/05 Second submission of spill closure request received and reviewed by Eaton in Albany. First submission received 09/04.

10/25/05 Eaton spoke with Stephen Arthur of TDX Construction, the contract manager, to clarify discrepancies in the request. The original tank had failed tank tightness test in October of 2001. In March of 2003 a new 1500 gallon underground storage tank and associated plumbing were installed. The old 1500 gallon above ground storage tank was cleaned, purged, and removed. PBS number 2-601145.

10/25/05 Spill closed. DE

Map Identification Number 86



P.S. # 51- 350 5TH AVE
P.S. #51 - 350 5TH AVE

BROOKLYN, NY

Spill Number: 9409320

Close Date: 02/06/1995
TT-Id: 520A-0049-768

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
Approximate distance from property: 2556 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: 350 5TH AVE.
Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER	Spiller: NYC BOARD OF EDUCATION	Spiller Phone: (718) 391-6901
Notifier Type: Tank Tester	Notifier Name:	Notifier Phone:
Caller Name: NANCY GUISENIAN	Caller Agency: STATE ENVIRON. SVCES	Caller Phone: (718) 265-3355
DEC Investigator: O'DOWD	Contact for more spill info:	Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
10/12/1994	02/06/1995	TANK TEST FAILURE	UNKNOWN		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
#6 FUEL OIL	PETROLEUM	-1.00	POUNDS	0.00	POUNDS	GROUNDWATER

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Unknown	0.00	UNKNOWN

Caller Remarks:

PUMPING TANK OUT - EXCAVATED TO TOP OF TANK, REPLACED FILL LINE NO SOIL CONT. RETESTED AND PASSED 12/8/95

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.



CLOSED STATUS UNKNOWN CAUSE SPILLS AND OTHER CAUSE SPILLS IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

Please Note: * - Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 87 **MANHOLE 2625** **Spill Number: 0205534** **Close Date: 04/22/2003**
 4TH AVE/DOUGLAS ST BROOKLYN, NY TT-Id: 520A-0045-188

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 164 feet to the ENE*

ADDRESS CHANGE INFORMATION

Revised street: 4TH AVE / DOUGLASS ST
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN - UNKNOWN Spiller Phone:
 Notifier Type: Affected Persons Notifier Name: LARRY COSTA Notifier Phone: (212) 580-6763
 Caller Name: LARRY COSTA Caller Agency: CON ED Caller Phone: (212) 580-6763
 DEC Investigator: AERODRIG Contact for more spill info: CALLER Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
08/27/2002		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:
 1 oz of unk oil in manhole equip needs to be denergized before clean up.

DEC Investigator Remarks:
 Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"
 E2MIS NOTES 144730

8-27-02 0340 HRS G. MOORE # 18872 FOD REPORTS WHILE LOOKING FOR ENDS ON DEAD FDR. 8B12 IN MH2625 E. INT. 4 AVE & DOUGLASS

ST HE FOUND APPROX 1 OZ UNKNOWN OIL ON MUD , NO WATER. THERE WAS NO FIRE OR SMOKE AT THIS LOCATION. NO PRIVATE PROPERTY AFFECTED. NO INJURIES DUE TO THIS SPILL. HE DOES NOT SEE A SUMP OR SEWER CONNECTION AT THIS TIME. LIQUID SEEMS CONTAINED NO SEWERS OR WATERWAYS AFFECTED. THERE IS NO JOINT REGULATOR OR CABLE ENDS IN STRUCTURE. HE TOOK A OIL MIXED WITH MUD SAMPLE AND REQUESTED EMERG PRIORITY FOR PCB SAMPLE RESULTS. CLEANUP PENDING SAMPLE RESULTS. CHAIN OF CUSTODY # AA26608. HE PLACED E.S.TAG # 26274. NO PARKING ANYTIME. CIG MCARDLE NOTIFIED 0358 HRS

UPDATE 8-27-02 0630 HRS P. KELLY OS FOD REPORTS THERE IS A D-FAULT IN STRUCTURE A LEAKING 3 C STR JOINT THAT IS ON FDR. 1B65 BY DUCTING. THIS INCIDENT WILL BE TAKEN OFF THE 24 HRS DEMINIMIS PROGRAM DUE TO D-FAULT. D-FAULT TAG # 274. WILL HAVE TO WAIT UNTILL D-FAULT IS CORRECTED OR FDR IS TAKEN OFF AND MADE SAFE.

update 9-15-02 1400 HRS CHEM LAB # 02-07984-001 < 1 PPM LAZ # 04425

UPDATE 9-15-02 2030 HRS T. SACCARA MECH "A" FLUSH DEPT REPORTS HE DOUBLE WASH STRUCTURE WITH BIO-JEN 760 FROM THE TOP. HE REMOVED ALL LIQUIDS WITH HIS VACTOR. HE DID ALL WORK FROM THE TOP DUE TO THE D-FAULT. TAG WILL REMAIN IN PLACE UNTILL UNDER GROUND SPL CREWS CORRECT D-FAULT ((LEAKING 3C STR) LAZ # 04425

UPDATE: 16-SEP-2002 1140 BANKHEAD ENVIROMENTAL OPS REPORTS U/G REPAIRED D-FAULT HE DOUBLE WASHED STRUCTURE WITH BIO GEN 760 REMOVED ALL LIQUIDS . CEMENTED DRAIN. REMOVED TAG# 26274. JOB COMPLETE 100%

Map Identification Number 88



COMMERIAL BUILDING
324-330 BUTLER STREET

BROOKLYN, NY

Spill Number: 0600185

Close Date: 12/13/2006
TT-Id: 520A-0038-415

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
Approximate distance from property: 337 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER
Notifier Type: Other
Caller Name:
DEC Investigator: rvketani

Spiller: MATT BOECKEL - COMMERIAL BUILDING
Notifier Name:
Caller Agency:
Contact for more spill info: MATT BOECKEL

Spiller Phone: (631) 767-0484
Notifier Phone:
Caller Phone:
Contact Person Phone: (631) 767-0484

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended		
04/06/2006		OTHER	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE		PETROLEUM	0	GALLONS	0	GALLONS	SOIL

 Caller Remarks:

during soil testing readings came back high:

 DEC Investigator Remarks:

Sangesland will send a CSL

4/24/06 - Raphael Ketani. Mr. Sangesland had been waiting for Matt Boeckel (bo-kell; (631) 767-0484, the potential buyer's representative, to call back with the name and phone number of the owner. However, he hasn't called. I tried to call Mr. Boeckel, but could only leave a voice mail message.

4/25/06 - Raphael Ketani. I tried calling Mr. Boeckel. He told me he is still trying to find out who the real owners are. I found 2 possible owners for the site and I will send CSLs to both of them:

Royal Real Estate Co., 7024 18 Avenue, Brooklyn, NY, 11204 ((718) 236-7474???)

Frank A. Puma, Puma Iron Works, 324 Butler Street, Brooklyn, NY, 11217 ((718) 643-1338???)

4/28/06 - Raphael Ketani. Mr. Boeckel called me back and said that the owners of the property are: Ari Dervich, 18 Leana Trading Co., 330 Butler Street, Brooklyn, NY, 11217, phone (718) 855-3388.

I called up Mr. Dervich and he said that Royal Real Estate Co. is his company and he is the owner of the property. He said that the address is 324 Butler Street. I will send a new CSL to Mr. Dervich.

05/02/06-Vought-Received call from Mr Vincent Puma (917-599-6765). Vought called Puma and spoke to Puma. Borings were done at 330 Butler Avenue and Mr. Puma is owner of 326 and 324 Butler Street. As per Puma 324-330 used to be one building and now is two separate buildings (324/326 Butler and other building is 330 Butler). Contaminated soil was found at 330 Butler Street at Mr Puma is owner of building.

5/16/06 - Raphael Ketani. Mr. Dervich called me back to say he hired an environmental company to do the investigative work and that they will start July 1. When I asked him who the company is, he said he didn't recall the name of the company off the top of his head. I told him to have the company send me an official letter telling me what their plan of action is, and who the contact person is at the environmental company. He said he will do this.

5/25/06 - Raphael Ketani. I received a call from Mr. Dervich (718) 855-3388 on 5/24 and I returned his call. He said that the environmental company can't do the digging and cleanup work with the tenant in the warehouse. That the tenant MUST move. He said he spoke to the tenant, but he refuses to move. So he talked to his lawyer, and he said that he can get a court order to move the tenant, but it will take 6 months. I told Mr. Dervich to do whatever is necessary to move the tenant and to send me a letter explaining the situation in detail and requesting an extension for the start time for the cleanup. He said he will do this.

6/1/06 - Raphael Ketani. Mr. Dervich sent me a letter requesting an extension of the investigation and cleanup work deadline. He said he had to move tenants out of the building and would need 6 months to find them similar accommodations. He also added that the environmental company, Associated Environmental, said that they can't do their work with the tenants in place.

6/2/06 - Raphael Ketani. I will write a letter and grant him a 6 month extension.

6/29/06 - Raphael Ketani. Jean Deserbean (646) 327-5711 called today. He is the tenant at 330 Butler Street and runs a moving and storage business. He asked what was happening with the building. I told him that oil was found in the soil below the slab and that it has to be cleaned up. He asked when this will happen. I told him that Mr. Dervich asked me for a 6 month extension to get everything ready for the soil investigation and cleanup. I told him that everything has to be out of the building and the floor cleared of material in order for the soil to be dug up and removed. He said he understood and will look for an alternate business site. He said he still had 26 months on his lease.

12/11/06 - Raphael Ketani. Matt of Associated Environmental called to say that his company pulled the tanks, took end point samples, and he will send me the results when he gets them.

12/13/06 - Raphael Ketani. I received a closure report for the site from Associated Environmental Services, Ltd. I reviewed the report and found it to be acceptable.

Based upon the analytical results, manifests, and other documentation in the report, I am closing the spill case.

Map Identification Number 89

612 DEGRAW ST

BROOKLYN, NY

Spill Number: 0211682**Close Date: 02/25/2003**

TT-Id: 520A-0045-581

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 417 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL

Notifier Type: Responsible Party

Caller Name: SUSAN MAGI

DEC Investigator: JXZHAO

Spiller: SUSAN MAGI - HEATING OIL PARTNERS

Notifier Name: RICHARD

Caller Agency: HEATING OIL PARTNERS

Contact for more spill info: SUSAN MAGI

Spiller Phone: (718) 444-3400

Notifier Phone:

Caller Phone: (718) 444-3400

Contact Person Phone: (718) 444-3400

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
02/25/2003		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	2.00	GALLONS	2.00	GALLONS	SOIL

Caller Remarks:

DELIVERYMAN WAS STRUCK IN HEAD BY A FALLING PALLET AT ABOVE LOCATION WHILE MAKING DELIVERY CAUSING HIM TO LOSE CONSCIOUSNESS AND ALLOWING MATERIAL TO SPILL.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ZHAO"
 2/25/2003 at 10:50am - Zhao/DO spoke to Susan Magi: Spill went to cement pavement at loading dock. It was contained and has been cleaned up by Heating Oil Partners. Spill is closed.

PS: Tank at this location is a 275 AST.

Map Identification Number 90 	SB SERVICE BOX # 44227 654 SACKETT STREET	BROOKLYN, NY	Spill Number: 0411328	Close Date: 07/21/2005 TT-Id: 520A-0040-624
MAP LOCATION INFORMATION Site location mapped by: PARCEL MAPPING (2) Approximate distance from property: 476 feet to the SW		ADDRESS CHANGE INFORMATION Revised street: NO CHANGE Revised zip code: NO CHANGE		
Source of Spill: UNKNOWN	Notifier Type: Responsible Party	Spiller: ERT DESK - SB SERVICE BOX # 44227	Spiller Phone: (212) 580-8383	
Caller Name: MARK SCHLEGEL	DEC Investigator: SKARAKHA	Notifier Name: MARK SCHLEGEL	Notifier Phone: (212) 580-8383	
		Caller Agency: CONED	Caller Phone: (212) 580-8383	
		Contact for more spill info: ERT DESK	Contact Person Phone: (212) 580-8383	

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
01/18/2005		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

ON 1 GALLON OF WATER: SMELLS LIKE DIESEL, LAB RESULTS 73PPM, CLEAN UP PENDING VENDOR, COMINMG OFF 24 HOUR CLOCK, NO TO 5 QUESTIONS: CONED # 156896

DEC Investigator Remarks:

e2mis no 156896

1/18/05 - 1225

D. BRINDISI - 85877 - I&A, WHILE DOING SVC WORK (ACCT: 20092), FOUND APPROX 1 GAL OF AN UNKNOWN OIL MIXED WITH APPROX 1 GAL OF WATER IN SB44227. SPILL IS CONTAINED. NO SEWERS OR WATERWAYS AFFECTED. NO FIRE OR SMOKE INVOLVED. NO INJURIES. NO PRIVATE PROPERTY AFFECTED. NO SEWER CONNECTIONS. NO SUMPS OR DRAINS. NO MOVEMENT IN THE WATER. NO PARKING 1100 - 1400 TUES & FRI. MR. BRINDISI STATED THAT THIS OIL SMELLED LIKE DIESEL FUEL. I ASKED HIM TO TAKE A PCB SAMPLE, AN OIL ID. AND A FLASHPOINT SAMPLE. CHAIN OF CUSTODY FORM # AA16143 FILLED OUT AND MARKED 'E' PRIORITY. CLEANUP PENDING LAB RESULTS. NOTE: MR. BRINDISI WAS ASKED TO BARRICADE THE STRUCTURE FOR ACCESS.

Lab Sequence Number: 05-00489-001 - analysis indicates the presence of a light fuel oil.

Lab Sequence Number: 05-00488-001 - TOTAL PCB 73 ppm

Lab Sequence Number: 05-00488-002 - Flash Point, PMCC > 140 deg F

UPDATE 1/18/05 AS PER A.WALKER THE SERVICE BOX COVER WAS OPENED FOR A VISUAL, AND THERE WAS STEAM ON THE WATER. A MEET WITH #9 SHOULD BE SET UP FOR THE CLEANUP.

UPDATE: 1/19/05 - 1055

DUE TO THE UNAVAILABILITY OF A CLEAN HARBORS TRUCK TO DO THIS CLEANUP, AND BECAUSE OF THE 21 IN THE HOLE, WE WILL BE UNABLE TO MEET THE 24 HR CLOCK. THIS INCIDENT, THEREFORE, IS NOW OFF THE 24 HR CLOCK.

1/19/05 = 13:30 Hrs = Env. Ops. Supv. C. Fernandez reports that an Astoria tanker removed all liquids from the structure. The service box was then vactored out using a Clean Harbors vactor and double washed with BioGen 760. An Env crew (E.Trinidad & L.Mercado) assisted in the cleanup. Clean Harbors used Massachusetts manifest MAQ 246980. Tag # 26015 was removed and job is complete.

Map Identification Number 91

HESS STATION #32530

204-222 4TH AVENUE

BROOKLYN, NY

Spill Number: 0602980

Close Date: 09/12/2006

TT-Id: 520A-0051-915

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 518 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: 204-222 4TH AVE

Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION

Notifier Type: Responsible Party

Caller Name:

DEC Investigator: SKCARLSO

Spiller: MICHAEL MATRI - HESS STATION #32530

Notifier Name:

Caller Agency:

Contact for more spill info: MICHAEL MATRI

Spiller Phone: (732) 750-6432

Notifier Phone:

Caller Phone:

Contact Person Phone: (732) 750-6432

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/17/2006		OTHER	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

SPILL BUCKET LEAKING. IMPACT TO SOIL. SOIL EXCAVATED. HESS WAS UPGRADING SPILL BUCKET. IDENTIFIED CONTAMINATED SOIL. STATION HAS EXISTING DEC SPILL . CASE MGR IS SARAH ANDERSON - REGION 2

DEC Investigator Remarks:

6/19/06: Left Mike Matri a voice message requesting a report with endpoint sampling. Received voice message from Mike Matri, post-excavation sampling results will be submitted.

8/7/06: Sent followup email for endpoint sampling results to Dawn Coughlin of Hess.

8/15/06: Received the results of endpoint sampling conducted during spill bucket replacement. Contaminants exceeding TAGM standards were found in both samples. A monitoring well is required adjacent to endpoint sampling locations. If possible, the RAP due for Spill 96-05719 should include remediation of spill 06-02980.

9/12/06: Consolidated with spill 96-05719. A RAP for installation of a SVE system was approved which will remediate spills 96-05719 and 06-02980.

Map Identification Number 92 **UNION STREET SUBWAY**
 UNION ST/4TH AV

BROOKLYN, NY

Spill Number: 0201876

Close Date: 05/22/2002
 TT-Id: 520A-0038-970

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 665 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Citizen
 Caller Name: TOM CONGDON
 DEC Investigator: MCTIBBE

Spiller: SAME - UNKNOWN FOR NOW
 Notifier Name: SAME
 Caller Agency: CITIZEN
 Contact for more spill info: TOM CONGDON

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 416-8468
 Contact Person Phone: (212) 416-8468

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
05/21/2002		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
OTHER	PETROLEUM	0	GALLONS	0	GALLONS	SOIL
The following material was dropped or revised by the NYS DEC. Call Toxics Targeting for more information						
OTHER PETROLEUM	UNKNOWN	0	GALLONS	0	GALLONS	

Caller Remarks:

COMPLAINT STATES THERE IS A OIL LEAKING FROM A CLOSET DOOR IN THE SUBWAY PLATFORM DOWN ONTO THE TRACKS.
 HAS BEEN DRIPPING FOR A COUPLE OF DAYS.CALL COMPLAINT

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE" refer to 01-01798 & 02-01876.

Map Identification Number 93 **UNION ST STATION-NYCT**
 UNION ST/4TH AV

BROOKLYN, NY

Spill Number: 0104798

Close Date: 02/05/2004
 TT-Id: 520A-0038-910

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 665 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: PETER HAID - HESS (FORMER MERITT)	Spiller Phone: (732) 750-7736
Notifier Type: Affected Persons	Notifier Name:	Notifier Phone:
Caller Name: GEORGE BASSIL	Caller Agency: NYC TRANSIT	Caller Phone: (718) 243-4581
DEC Investigator: MCTIBBE	Contact for more spill info: GEORGE BASSIL	Contact Person Phone: (718) 243-4581

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
08/03/2001		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

spill seepage from outside source into train station no clean up

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"
 Fingerprint indicates diesel. Seep almost directly under Hess station #32530 (Sacket), 204-222 Fourth Avenue, Bk Spill # 96-05719. See also 0201876.

July 3, 2003 investigation report recieved. Contamination discovered around old remote fills, which are directly over the utility closet in the subway the is being impacted. Hess to install well and perform pilot to develop a RAP.

HESS HAS TAKEN RESPONSIBILITY FOR THE IMPACT TO THE SUBWAY TUNNEL. THE REMEDIATION FOR THE SPILL WILL BE CONTINUED WITH THE REST OF THE SITE UNDER SPILL # 96-05719.a

Map Identification Number 94 **FMR GAS STATION/VACNT LOT** **Spill Number: 0407082** **Close Date: 09/28/2004**
 124 4TH AVENUE BROOKLYN, NY TT-Id: 520A-0045-718

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 690 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER	Spiller: MARK TUROFF - VACANT LOT	Spiller Phone: (917) 750-1843
Notifier Type: Other	Notifier Name: MARK TUROFF	Notifier Phone: (917) 750-1843
Caller Name: MARK TUROFF	Caller Agency: ENVIROMENTAL SYSTEM GROUP	Caller Phone: (917) 750-1843
DEC Investigator: WXSUN	Contact for more spill info: MARK TUROFF	Contact Person Phone: (917) 750-1843

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
09/27/2004		OTHER	NO	NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

TESTING GROUND WATER AND FOUND WATER AND SOIL TO BE CONTAMINATED: WORKING WITH THE DEP:

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SUN"
 9/27/04 - AUSTIN - SPOKE WITH TUROFF, WHO CALLED OFFICE - HE'S ALSO WORKING WITH NYCDEP ON THIS SITE, WHICH IS A FORMER GAS STATION. I TOLD HIM TO WORK WITH THE DEC PROJECT MGR. TO COORDINATE WHAT'S NEEDED FOR THE INVESTIGATION ON THIS SITE, AND TO NOTIFY SAID MGR. IF CONFLICTS ARISE BETWEEN DEC'S AND DEP'S REQUIREMENTS FOR THE WORK. IF THIS HAPPENS, THE DEC AND DEP PROJ. MGRS SHOULD BE IN CONTACT TO WORK OUT ANY DIFFERENCES. - END

9/28/04-Reassigned from Rommel to Sun.

9/28/04-Joe Sun conducted a site visit. Spoke with Mark Turoff of Environmental System Group (Tel # 917-750-1483) about the site investigation he has recently conducted. Per Turoff, his company had installed twelve soil temporary wells yesterday (9/27/04) and had collected soil and groundwater samples from eleven wells except one which contained one foot of free phase product. He will send me the investigation report after the laboratory report is completed.

9/28/04-To be investigated and remediated under Spill # 95-05523. The Spill is closed.

Map Identification Number 95 **610 WARREN STREET**
 610 WARREN STREET

BROOKLYN, NY

Spill Number: 9206706

Close Date: 09/15/1992
 TT-Id: 520A-0045-719

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 841 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Affected Persons
 Caller Name: DOMENICK TONACCHIO
 DEC Investigator: O'DOWD

Spiller:
 Notifier Name:
 Caller Agency: POTENTIAL BUYER
 Contact for more spill info:

Spiller Phone:
 Notifier Phone:
 Caller Phone: (718) 230-8600
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
08/26/1992	09/15/1992	UNKNOWN	UNKNOWN	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	-1.00	UNKNOWN	0.00	UNKNOWN	GROUNDWATER

Caller Remarks:

CONTAMINATION FOUND IN SOIL & WASTE SAMPLES.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

10/10/95: This is additional information about material spilled from the translation of the old spill file: POSSIBLE CHEMICALS.

Map Identification Number 96 **MANHOLE # 65434**
 3RD AVE/ BALTIC STREET

BROOKLYN, NY

Spill Number: 0502141

Close Date: 07/26/2005
 TT-Id: 520A-0039-253

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 904 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller:	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name: TOM MARCINEK	Notifier Phone: (212) 580-6763
Caller Name: TOM MARCINEK	Caller Agency: CON ED	Caller Phone: (212) 580-6763
DEC Investigator: GDBREEN	Contact for more spill info: ERT DESK MIKE DAUGHTERY	Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/23/2005		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	4.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

NO TO 5 QUESTIONS: CONED # 158725

DEC Investigator Remarks:

158725. 23-MAY-2005 11:22 HRS. MAINT. SERV. DEPT.MECH-B A.BONCORAGILO EMP# 00404 REPORTS: WHILE ON LOCATION TO INSPECT M65434 FOR AN ABATENENT JOB ON 1-345 KV FEEDER # UNKNOWN & 1 - 138 KV FEEDER # UNKNOWN. ON ACC# F31404 FOUND: APPROX. 4 GALS OF UNKNOWN OIL ON APPROX. 75 GAL'S OF WATER. NO SEWERS OR WATERWAYS APPEAR TO BE AFFECTED. THERE IS NO FIRE INVOLVEMENT. NO SMOKE INVOLVEMENT. THERE WERE NO INJURIES RELATED TO THIS INCIDENT. THERE ARE NO INCLEMENT WEATHER CONDITIONS OR HAZARD THAT CONTRIBUTED TO THIS SPILL.

NO PRIVATE PROPERTY AFFECTED. OWNER OF SUBSTANCES IS UNKNOWN. NO KNOWN SUBSTANTIAL CRACKS IN STRUCTURE. ENIVIR. TAG# 26946 PLACED. 2 LIQ. SAMPLES TAKEN FROM SPILL 1 FOR PCB AND 1 FOR ID & MARKED PRIORITY " E ". CHAIN OF CUSTODY # DD-13699. SAMPLE TO BE TAKEN TO ASTORIA CHEM. LAB STRUCTURE IS ON SIDEWALK . C.HOGAN 07511

OIL SPILL CLEANUP CHECKLIST. SPILL INFORMATION. Amount & Material spilled/discovered: -4 GALS
 PCB sample LSN number -05-04825-001.. PCB Concentration (PPM) -53PPM
 Oil removed/recovered -YES. Sludge removed-YES
 Surfaces power washed-POWER WASHED BY ALLSTATE. Absorbents/spill pad used to clean -YES
 Person Directing the cleanup-BOB TAIBI
 CLEANUP INSPECTION
 Is cleanup acceptable-YES
 Employee verifying cleanup-BOB TAIBI
 Responsible Department:-TRANSMISSION OPERATIONS
 M. Pillig, 86856, 6/06/2005

Closed. 7-26-05. George Breen

Map Identification Number 97 **VAULT# TM0253** **Spill Number: 0400989** **Close Date: 07/20/2004**
 **PRESIDENT ST & 4TH AVE** **BROOKLYN, NY** **TT-Id: 520A-0039-152**

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 923 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: PRESIDENT ST / 4TH AVE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller:	Spiller Phone:
Notifier Type: Tank Tester	Notifier Name: TOM MARCINEK	Notifier Phone: (212) 580-6763
Caller Name: TOM MARCINEK	Caller Agency: CON ED	Caller Phone: (212) 580-6763
DEC Investigator: JHOCONNE	Contact for more spill info: ERT DESK	Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
04/28/2004		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	2.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

2 gallons of oil spilled into containment which is filled with 400 gallons of water. This is originally on a 24 hour program, was taken off at 4/28/04 18:55 because they are going to replace the transformer in the vault.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL" e2mis no. 153110:

FOUND APPROX 2-GALLONS OF UNKNOWN OIL ON APPROX 400 GALLONS WATER

IT APPEARS TO BE CONTAINED. UNIT PRESSURE TESTED AND HELD. RECORDS SHOW 32 PPM DATED 9/12/89. 1-SAMPLE TAKEN.

Lab Sequence Number: 04-03210-001 PCB <1 ppm.

TRANSFORMER TO BE REPLACED ON 4/29/04 AND STRUCTURE WILL NEED TO BE CLEANED AFTER REMOVAL OF OLD UNIT.

29-APR-2004 12:35 HRS.

TRANS REMOVED STRUCTURE DBL. WASHED WITH BIO-GEN 760. NO SUMP FOUND IN STRUCTURES. TAG #16551 REMOVED. CLEANUP COMPLETE 100%.

Map Identification Number 98 **MANHOLE 59445** **Spill Number: 0205651** **Close Date: 10/29/2002**
 5TH AVE AND ST JOHNS PL BROOKLYN, NY TT-Id: 520A-0050-353

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 928 feet to the ESE

ADDRESS CHANGE INFORMATION

Revised street: 5TH AVE / ST JOHNS PL
 Revised zip code: UNKNOWN

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name: MR DONATONE	Notifier Phone: (212) 580-6764
Caller Name: ANTHONY NATALE	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: AERODRIG	Contact for more spill info: ANTHONY NATALE	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
08/30/2002		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	1.00	GALLONS	SOIL

Caller Remarks:

SPILL IN MANHOLE WHILE CLEANING THE SPILL CLEAN UP CREW FOUND AN EARTHENED SUMP CON EDISON REF # 144784

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"
 e2mis no. 144-784:

29-AUG-2002 02:30 HRS.

FOD DEPT. SR.FIELD OPER. D.SALVESEN EMP# 07099 REPORTS: WHILE ON LOCATION FOR PRE-INSPECTION WORK FEEDER 8B11 FOUND: APPROX. 1 QT OF UNKNOWN OIL ON APPROX. 50 GAL'S OF WATER. SPILL IS CONTAINED. NO SEWERS OR WATER WAYS APPEAR TO BE AFFECTED. THERE IS NOT NOW NOR WAS THERE PRIOR FIRE INVOLVEMENT .THERE IS NOT NOW NOR WAS THERE PRIOR SMOKE INVOLVEMENT. THERE WERE NO INJURIES RELATED TO THIS INCIDENT. THERE ARE NO INCLEMENT WEATHER CONDITIONS OR HAZARD THAT CONTRIBUTED TO THIS SPILL . NO KNOWN SUMP OR PUMP. NO KNOWN SEWER CONNECTION PRESENT. NO PRIVATE PROPERTY AFFECTED . OWNER OF SUBSTANCES IS UNKNOWN. NO KNOWN SUBSTANTIAL CRACKS IN STRUCTURE. ENVIR. TAG# 30589 1 LIQ. SAMPLE TAKEN FROM SPILL & MARKED PRIORITY " E " 24 HR. DEMINIMIS PROGRAM. CHAIN OF CUSTODY# BB-0020. SAMPLE TO BE TAKEN TO ASTORIA CHEM. LAB. CLEANUP PENDING TEST RESULTS.

8-29-02 06:14 LAB SEQ# 02-08062-001 <1.0 PPM.

8/30/02=0125hrs LIPORI ENVIR OPPS REPORTS FOUND EARTHEN SUMP IN MH-5 WILL CEMENT SUMP ATER COMPLETION OF CLEANUP.

Update - 8/30/02 0230hrs

J. Lipori Env. ops reports removed all liquids wth vactor. Double washed structure with 760 biogen. Removed env. stop tag 30589. Clean up completed.

Update - 8/30/02 - Mr. Lipori's completion report states that he cemented the sump found in structure.

Map Identification Number 99 **MANHOLE #59445** **Spill Number: 0205627** **Close Date: 10/29/2002**
 5TH AVE AND ST JOHNS PL BROOKLYN, NY TT-Id: 520A-0050-354

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 928 feet to the ESE

ADDRESS CHANGE INFORMATION
 Revised street: 5TH AVE / ST.JOHNS PL
 Revised zip code: UNKNOWN

Source of Spill: GASOLINE STATION	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Affected Persons	Notifier Name: D. SALVESEN	Notifier Phone:
Caller Name: LARRY COSTA	Caller Agency: CON ED	Caller Phone: (212) 580-6763
DEC Investigator: AERODRIG	Contact for more spill info: LARRY COSTA	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
08/28/2002		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1 quart on 50gals of water - coming off the 24hr deminimus

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"
E2MIS NOTES 144784

29-AUG-2002 02:30 HRS.

FOD DEPT. SR.FIELD OPER. D.SALVESEN EMP# 07099

REPORTS: WHILE ON LOCATION FOR PRE-INSPECTION WORK FEEDER 8B11 FOUND: APPROX. 1 QT OF UNKNOWN OIL ON APPROX. 50 GAL'S OF

WATER. SPILL IS CONTAINED. NO SEWERS OR WATER WAYS APPEAR TO BE AFFECTED. THERE IS NOT NOW NOR WAS THERE PRIOR FIRE INVOLVEMENT .THERE IS NOT NOW NOR WAS THERE PRIOR SMOKE INVOLVEMENT. THERE WERE NO INJURIES RELATED TO THIS INCIDENT. THERE ARE NO INCLEMENT WEATHER CONDITIONS OR HAZARD THAT CONTRIBUTED TO THIS SPILL . NO KNOWN SUMP OR PUMP. NO KNOWN SEWER CONNECTION PRESENT. NO PRIVATE PROPERTY AFFECTED . OWNER OF SUBSTANCES IS UNKNOWN. NO KNOWN SUBSTANTIAL CRACKS IN STRUCTURE. ENVIR. TAG# 30589 PLACED. 1 LIQ. SAMPLE TAKEN FROM SPILL & MARKED PRIORITY " E " 24 HR. DEMINIMIS PROGRAM. CHAIN OF CUSTODY# BB-00206. SAMPLE TO BE TAKEN TO ASTORIA CHEM. LAB. CLEANUP PENDING TEST RESULTS.

UPDATE 8-29-02 06:14 LAB SEQ# 02-08062-001 <1.0 PPM.

8/30/02=0125hrs LIPORI ENVIR OPPS REPORTS FOUND EARTHEN SUMP IN MH-59445. WILL CEMENT SUMP ATER COMPLETION OF CLEANUP.

Update - 8/30/02 0230hrs J. Lipori Env. ops reports removed all liquids wth vactor. Double washed structure with 760 biogen. Removed env. stop tag 30589. Clean up completed.

Update - 8/30/0 - Mr. Lipori's completion report states that he cemented the sump found in structure.

Map Identification Number 100



678 UNION ST

BROOKLYN, NY

Spill Number: 9812908

Close Date: 01/25/1999

TT-Id: 520A-0048-047

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1024 feet to the SSE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Local Agency
 Caller Name: NATASHA PITT
 DEC Investigator: MCTIBBE

Spiller: UNKNOWN
 Notifier Name: DISPT 1538
 Caller Agency: DEP
 Contact for more spill info: UNKNOWN

Spiller Phone:
 Notifier Phone:
 Caller Phone: (718) 337-4357
 Contact Person Phone: (212) 788-4636

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Unknown RP - DEC Field Response - DEC Corrective Action Required

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
01/20/1999		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

UNKNOWN SPILL ON THE SIDEWALK.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"
 SMAKLL SPILL. SANITATION SANDED SIDEWALK.

Map Identification Number 101



KIESER HOME
 609 WARREN STREET

BROOKLYN, NY

Spill Number: 0704985

Close Date: 11/01/2007

TT-Id: 520A-0037-643

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1027 feet to the NE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Other	Notifier Name:	Notifier Phone:
Caller Name:	Caller Agency:	Caller Phone:
DEC Investigator: rmpiper	Contact for more spill info: JENNIFER KIESER	Contact Person Phone: (718) 622-3005

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
08/01/2007		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

CALLER SAYS THAT SHE IS RENOVATING HER HOME AND SHE DUG A HOLE AND IT FILLED UP WITH A DARK SUBSTANCE AND SHE THINKS IT IS OIL , MAYBE FROM NIEGHBOR: NO OFFICIAL TESTING HAS BEEN DONE:

DEC Investigator Remarks:

Caller believes there is oil several feet below her basement floor from a historical tank in the basement of #611 Warren St. Need to investigate both basements.

8/7/7- DECP iper responded to site and met with owners and neoigbor. While doing a test pit, they came across an unknown oil which entered the excation along with gw. Piper inspected oil and it was observed to be an old diesel #2 fuel oil with no dye in it. The neighbor had evidence of a tank though the piping indicated that it was above ground in the basment directly adjacent to the test pit. They will contact htere insurace companies as this is a third party spill. IT may be dealt with by opening excavation again and using adsorbent pads until the oil dissipates. There are only slight odors up close and no VOC;s detected. It is old oil. The owners of both properties have been there less than 10 years. They started using dye in heating oil prior ot that.

11/107- Piper reviewed closure request. The observed oil was removed and the well was monitored for reocurance. This was a historic spill and removal has been to extent possible. This spill is closed . See e-docs if warranted.

Map Identification Number 102 **123 FIFTH AVE/BKLYN**
 123 FIFTH AVE

BROOKLYN, NY

Spill Number: 8802889

Close Date: 06/30/1988
 TT-Id: 520A-0045-205

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1059 feet to the E

ADDRESS CHANGE INFORMATION

Revised street: 123 5TH AVE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Police Department
 Caller Name: P.O. MCDONALD
 DEC Investigator: RWAUSTIN

Spiller: UNKNOWN
 Notifier Name:
 Caller Agency: NYCPD
 Contact for more spill info:

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 374-5500
 Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/30/1988	06/30/1988	UNKNOWN	UNKNOWN	NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

BOMB SQUAD DISPOSED OF ETHER.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"
 10/10/95: This is additional information about material spilled from the translation of the old spill file: ETHER.

Map Identification Number 103 **PARKING LOT -MTBE**
 90 4TH AVE

BROOKLYN, NY

Spill Number: 0003201

Close Date: 04/22/2009
 TT-Id: 520A-0045-721

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1063 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION
 Notifier Type: Other
 Caller Name: KEN
 DEC Investigator: JAKOLLEE

Spiller: UNKNOWN
 Notifier Name: SAME
 Caller Agency: BLANDFORD CONSTRUCTION
 Contact for more spill info: KEN

Spiller Phone:
 Notifier Phone:
 Caller Phone: (718) 797-9555
 Contact Person Phone: (718) 797-9555

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
06/14/2000		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

lot was a gas station years ago and caller is removing tanks and found some contaminated soil

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"

6/22/2000 Abra Consulting (718-624-7490) submitted lab results associated with this site. There was no explanation of what these samples were or what they wanted the state to do with them. There was NO WRITE UP submitted.

Lab is South Mall Analytical Labs (516-293-2191)

Date is 6/15/2000 - Lab Analysis Number is 107408 thru 107411

Test results show four soil samples tested for VOC and SVOC

Sample #1 - clean for VOC - minor hits on SVOC

Sample #2 - clean for VOC - slightly higher hits on SVOC (Fluoranthene=566 ug/kg - Pyrene=807 ug/kg) these were highest

Sample #3 - clean for VOC - clean for SVOC

Sample #4 - clean for VOC - some hits on SVOC - highest hits are: Fluoranthene=920 ug/kg; Pyrene=965 ug/kg; and Chrysene= 487ug/kg

12/2/2003 Transferred from Sangesland to Rommel

7/22/05 TAS

Checking the address there is now a KFC located at the site.

11/2/05 TAS

Left message with Blandford Construction. A site visit should be conducted and additional followup performed if necessary.

11/20/07: Transferred to Sun/Sellberg. (JS/MS)

4/7/08: Letter send requesting TCR/SIR to KFC HQ in Kentucky. (JS/MM)

5/29/08: Extension granted, paperwork due June 20, 2008.

7/17/08: KFC parent, Yum Brands, state they only lease the property from owner. They are not responsible for any spills or environmental concerns. Gave info for property owner. JS/MM

08/05/08: Transferred to Kolleeny/Mandac. - JK

10/6/08: 2nd letter to RP (in eDocs), TCR or SIWP submission deadline 11/7/08. JK/MM

10/31/08: Received phone call from Heron Jones of Whitaker, Brooke & Harrison Inc. Real Estate Management (RP), asking what I needed to close spill. I explained we needed data from tank closure showing no impacts, or new investigation in former UST area showing no impacts. Mr. Jones faxed me some data, asking if that was what I was looking for. Data were for stockpile soil sample for waste classification. I called him back, explained that data were for soil removed from site; I needed data for end-pt samples mentioned in spill report, showing what's left in ground. He said he thought he might have that and would mail to me. -JK

11/05/08: On 11/3/08, received 7/19/00 Tank Closure Summary rpt by Abra Consulting & Contracting, Inc. from Mr. Jones. Report summarizes removal of 10 550-gal gasoline USTs, and presents end-pt sample results showing no VOC exceedances, but SVOC exceedances from sample on east side of pit, and text mentions field evidence of petroleum impacts from tanks, including PID readings up to 648 ppm. Rpt concludes by recommending a soil & GW investigation. I called Mr. Jones and explained that tank closure rpt he'd sent indicated tanks had leaked, and recommended further investigation, and that he must submit work plan for investigation. I sent him follow-up email: "As we discussed on phone, NYSDEC requires that potential impacts to GW at site be investigated before we can consider spill closure. You indicated you may not be able to meet deadline of Nov. 7, '08 for submission of site investigation work plan. Please send request for deadline extension, indicating reasonable amount of time you will need. Ideally, investigation work plan should involve proposal to drill 2 or 3 borings (preferably 3) in or around area where USTs were formerly located, down to local water table, and collecting soil and GW samples. Use of Geoprobe or similar "direct-push" drill rig and temporary well points to collect GW grab samples (rather than installing permanent wells) is acceptable. Feel free to contact me if you have questions." - JK

11/06/08: Received email from Heron Jones: "As we discussed yesterday on phone that we would need an extension from November 7, 2008 deadline to have this test done. I am in contact with company that did work in 2000 but they cannot give me a complete date as yet." I wrote back: "Deadline is not for performing any tests or actual site work, it is for submission of an investigation work plan. Consultant should be able to give you an estimate of time they will need to prepare an investigation work plan. Typically, 3 or 4 weeks should be more than sufficient (I'm sure it could be done in a week, with proper motivation). Please send request for an extension of deadline for submission of an investigation work plan by tomorrow, Nov. 7, '08, since that is current deadline." - J. Kolleeny

11/07/08: Received email from Mr. Jones: "Due to fact that we just got in touch with contracting company that did work at site, we are asking for 3 weeks extension from Nov. 7, '08 deadline date to submit an investigation work plan." I wrote back: "Your request for 3-week extension of deadline for submission of investigation work plan is approved. New deadline for submission of investigation work plan is Nov. 28, 2008. Please be advised that failure to meet this deadline may result in referral of spill case to Legal Department for initiation of enforcement proceedings. Feel free to contact me if you have questions." - JK

12/01/08: Received email from Mr. Jones: "I have been in touch with Mindy at Abestway, contracting company that did the work. He explain to me that he will get the paper work to me and here I am Dec. 1 and still nothing from him. After several calls to his office and mobile phone, and a walk-in visit to his office I was told he is on vacation and will be back on Thursday. I am asking for another extension please." I sent email reply: "I will extend deadline until Friday, Dec. 12, 2008, but no further. This deadline is for submission of a site investigation work plan, which does not have to be an extensive document - a few pages of text describing site history (in terms of petroleum storage, tank removal, reported spill cases, etc.), proposing several locations to drill borings to collect soil and groundwater samples, and describing sampling methodology, and a site diagram showing proposed drilling locations. If this consultant cannot accommodate your scheduling requirements, you should find another consultant who can. Any qualified environmental consulting company can put together an investigation work plan like this; it does not need to be done by company that has previously worked on this property. Please contact me if you have any questions." - JK

01/08/09: Reviewed and approved Limited Subsurface Investigation work plan dated 1/5/09. Work to be completed includes installation of 3 temporary monitoring wells, collection of soil and groundwater samples, and submission of an investigation summary report. SIR due 03/09/09. A. Avracen is to email and send a hardcopy of work plan with corrected date and site address.

Contact info:

Consultant - Cosmos Environmental Services
Alexander Avracen
ph: 516-374-7890
cesalex@msn.com

RP - Heron Jones
Whitaker, Brooke, & Harrison, Inc.
261 Adelphi Street
Brooklyn, NY 11205
Office ph: 718-834-2500 ext. 11
Cell: 917-642-2124
heron@wbhinc.com
(JK/KG)

01/20/09: Rec'd hardcopy and pdf of subsurface investigation work plan with requested changes. (JK/KG)

01/29/08: On 1/21/09 Jon rec'd email from John Hofmann of Environmental Assessment & Remediations (EAR - hofmann@enviro-asmnt.com, (631) 447-6400 ext. 113) with a scope of work that included plans to conduct a subsurface investigation. A subsurface investigation work plan submitted by Cosmos was already approved. Mr. Jones has decided to use EAR instead of Cosmos. On 1/22/09 Jon emailed Mr. Jones the following:

"Mr. Jones,

This is problematic for us, as we already consider there to be an approved investigation work plan in place. In addition, what Mr. Hofmann has submitted is not really a work plan, with the scope of work in the body of an email and 1 attached aerial photo with proposed drilling locations shown. In addition, his scope of work does not include soil sampling (which we require), and his assumed regional groundwater flow direction (NW) differs from the direction assumed in the Cosmos work plan (SW). Since the actual groundwater flow direction at the site has yet to be determined, Mr. Hofmann's proposal to drill two borings in his

presumed down-gradient direction does not adequately cover other possibilities.

At this point, Mr. Hofmann should either implement the existing approved investigation work plan, or he should modify and complete his work plan to meet our requirements, and submit the complete plan (text, site location figure, and site plan with proposed drilling locations) to DEC as a pdf and a hard copy. The report should be submitted to the attention of Ms. Kathleen Green, who is the case manager for this spill site. Ms. Green's phone number is (718) 482-4602, and her email address is kxgreen@gw.dec.state.ny.us.

In either case, the deadline for submission of the investigation summary report will remain March 9, 2009.

Please let me know if you or Mr. Hofmann have any questions.

Sincerely,
Jonathan Kolleeny"

On 01/28/09, EAR submitted a SIWP which required some modifications. A revised plan was resubmitted and approved on 01/29/09. Scope of work includes installation of 3 temporary monitoring wells, collection of soil and groundwater samples, and submission of an investigation summary report.(JK/KG)

03/04/09: Sent the following email to John Hofmann:

"As a reminder, the subsurface investigation summary report for the above-referenced site is due on Monday, March 9th. Can you please provide me with a quick update on this site. Have the temporary wells been installed and soil and groundwater samples collected?

Please let me know if you have any questions."

Rec'd email from John:

"I have called in for utility mark outs (ticket #90610115), but they have been delayed due to the weather. I soon as I get clearance I will schedule this work which should be very soon. I will notify when we have an exact date. If you have any questions or concerns please contact me anytime." (JK/KG)

03/05/09: Spoke to Heron Jones to make sure he was aware work at site had not been performed. He said that he had not heard from the consultant in a few weeks and called the consultant on Monday (3/2/09) to find out the status of the investigation. (JK/KG)

03/16/09: Rec'd email from Hofmann stating that work is scheduled for 3/18, the laboratory results will take an additional 10 days and the report a week to prepare. I told him to submit the report no later than 4/8/09. (JK/KG)

03/31/09: Left voice message for John Hofmann requesting that he let me know whether the site work was conducted. Rec'd email from Hofmann; work was performed and he plans to submit the report before 4/8/09.(JK/KG)

04/09/09: Rec'd pdf of investigation summary report on 4/8/09; under review. (JK/KG)

04/22/09: This spill case was closed on 4/22/09 and a No Further Action letter was sent to Mr. Jones.

The report does not indicate the presence of petroleum-related contamination in soil at the site. Boring B-1 had limited VOC contamination in groundwater. There were a few detected PID readings from soil samples collected at B-1, with a max of 13.8 ppm.

A groundwater sample was not collected at the downgradient boring but soil analytical results did not indicate any VOC or SVOC contamination. One soil sample collected at B-2 had a PID reading of 1.2 ppm. The soil at the water table is clayey and tight, limiting the migration of any contamination. (JK/KG)

04/28/09: Rec'd hardcopy of SIR.(JK/KG)

Map Identification Number 104
 **PROCIDA REALTY**
 505 CARROLL STREET

BROOKLYN, NY

Spill Number: 0602894

Close Date: 10/20/2008
 TT-Id: 520A-0038-454

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1097 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER
 Notifier Type: Other
 Caller Name:
 DEC Investigator: rvetani

Spiller: MARIO PROCIDA - PROCIDA REALTY
 Notifier Name:
 Caller Agency:
 Contact for more spill info: MARIO PROCIDA

Spiller Phone: (718) 299-7000
 Notifier Phone:
 Caller Phone:
 Contact Person Phone: (718) 299-7000

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/15/2006		OTHER	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

FOUND FLOATING PRODUCT IN A 550 GALLON UST TANK:

DEC Investigator Remarks:

Sangesland spoke to Marc Califano at Galli Engineering. The building was just purchased and the new owner wanted some work done in the basement. Soil borings were taken through the basement floor and groundwater was found with a sheen on it. They believe there is a 500 gal UST under the floor. This will be investigated in the next couple of days.

CSL was sent out to Mr. Mario Procida (owner)

7/14/06 - Raphael Ketani. I tried calling Mr. Procida (718) 299-7000 and Marc Califano of Galli Engineering (631) 271-9292, but could only leave messages. There is a PBS case #2-602516 showing an active 3000 gal. tank with #2 oil.

Mr. Califano called me back. He said that the GPR anomalie turned out to be a very old brick and mortar cesspool with feces and oil on the water, not a tank. He took a sample and sent it off to a lab for analysis. Once he gets the results back, he will know what to do with the water and oil. He said there is an AST and they will pressure test it. Presently, there are 6 boilers in this commercial building. Some work and some don't. Mr. Califano will send me a RAP.

7/17/06 - Raphael Ketani. I returned Mr. Procida's call (646) 201-0489, but could only leave a voice mail message describing what Mr. Califano and I talked about last friday, 7/14.

7/31/06 - Raphael Ketani. I received a call from Nick Pressly of Pressly & Associates, Inc. (607) 264-9521. He said that he is the environmental consultant for Mr. Procida. He said that Galli Engineering was working for Mr. Greco, the partner, but Mr. Procida is taking the lead. The company address is: 721 County Highway 54, Cherry Valley, NY, 13320. He mentioned that the building is slated for demolition and the soil is scheduled to be removed in 3 years. He asked whether DEC can wait 3 years for cleanup of the site in order to coordinate the 2 projects. I told him that the Spills Unit can't wait so long and that DEC wants a quick cleanup of the site. He mentioned that there is a 550 gal. UST that is filled with sand at the site, aside from the AST. I told him that soil borings will have to be done around the UST and analytical results sent to the DEC. He said he already had the results and will send them to me. I told him that the AST has to be tested, and if it passes, then I will just need the passing tank test report. If it fails, I told him, then I will need soil sampling around this tank, too. I told him that the water in the cesspool will need to be tested and that all of the information should be in an RAP. Mr. Pressly told me that he will put together an RAP and send it to me.

8/8/06 - Raphael Ketani. I tried calling Mr. Pressly, but could only leave a voice mail.

8/10/06 - Raphael Ketani. Mr. Pressly called me and said that he will send me the documents I need tomorrow. He said the RAP will follow next week.

8/16/06 - Raphael Ketani. I received the Phase I and Phase II Environmental Site Assessment reports yesterday. They were produced by Galli Engineering and were dated 1/5/06 and 4/18/06, respectively. The Phase II report indicates that there are no VOC exceedences for the 6 soil samples, but each soil sample has 7 SVOC exceedences, on average, of TAGM RSCOs. The SVOC exceedences are high for SB-5 and very high for SB-6, but the reason for this is not apparent from the soil descriptions in the report, nor from the soil core pictures. The groundwater results for BW-1 had 4 VOC exceedences and 3 SVOC exceedences, but they were not much above TAGM.

8/17/06 - Raphael Ketani. Mr. Pressly called to find out what DEC wanted in an RAP. I told him that I didn't see the need for soil digging based on the VOC and SVOC results alone. I told him that though the SVOCs were high to very high from SB-5 and SB-6, these were combustion products. Also, I told him that the groundwater contamination was not high enough to justify pumping it. Mr. Pressly added that there are a lot of old pipes in the boiler room which no one knows what they lead to or whether there is any free product in them. Additionally, he said that his contractor has already found oil in a pit he dug. I told Mr. Pressly that for these reasons there should be further investigation. He agreed and said that these items will be in the RAP.

8/28/06 - Raphael Ketani. I reviewed the 8/17/06 RAP from Pressly and Associates, Inc. I found it to be satisfactory. However, there was no mention of sampling the liquid in the cesspool. I will send a response letter requesting that sampling be done.

9/29/06 - Raphael Ketani. Mr. Pressly tried to call me. I returned his call (607) 264-9521, but could only leave a voice mail.

Mr. Pressly called me back and filled me in on what has been taking place. The progress was:

removed 4 layers of laid brick soaked with oil in the center of the area where they're working
cesspool was 7' deep, pumped it out and cut and sealed a pipe that was feeding storm water
found water 2' below floor
tank test was done - vent pipe failed, will repair and retest - if fails, will do boring
water and oil keep seeping in - already removed 18 drums full
tested 2'X2' test pits around center area - no oil
was a sheen on water in test pits - pumped center area and they dried up
no idea where oil from - adjacent property? or when bricks laid?
if tank found tight after repair, will dig 3 more feet down in center, total of 8 feet, and put in 6" well
hit old bricks wall and found everything all black - old coal chute?
water could be coming through a path via bricks or structures - don't know
will put boring next to tank even if found tight
center hole stayed dry for several days, then seeping started with oil and water
building uses only gas

I suggested to Mr. Pressly to sample oil and water separately and send off to lab for fingerprinting to determine whether water is from water main (high chlorides) and whether oil is #6 from adjacent building using #6. He agreed to do this. I also told him that the solution may be to periodically pump out the water collecting in the well (8' deep pit) until is just water. He said he will think about this as \$60,000 has already been spent on the project.

10/25/06 - Raphael Ketani. Mr. Pressly called with an update:

boiler room was remediated - filled 20 drums with an oil/water mix
dug 7 test pits in the floor
under floor was 7 layers of brick
enlarged central hole in room to 20 feet to collect more oil
dug down 4 feet below "water table" to facilitate collecting more oil
tested the 2400 gal. tank with #2 fuel oil in the next room - pipes from tank to boiler failed badly - couldn't hold any pressure
did boring next to tank - had 16" of oil in hole
will pump out tank, remove tank and excavate soil as much as possible
will submit proposal to Procida for tank emptying, removal, soil excavation and further remediation
contractor has to leave to start another job on Rikers Island - I told Mr. Pressly that would be alright as long as things keep moving. He said he will send me an interim report for the work that has already been done. Mr. Pressly said that work will resume in January.

3/9/07 - Raphael Ketani. I tried calling Mr. Pressly (607) 264-9521, but could only leave a voice message.

3/12/07 - Raphael Ketani. Mr. Pressly returned my phone call today. He said that the tank had been cleaned out and will be removed soon. He said that all of the oil contaminated soil and material will be removed. His company was finally paid for all of the work and so the interim report will be sent soon.

4/10/07 - Raphael Ketani. I received the Interim Remediation Report dated 4/4/07 and received by DEC on 4/6/07. The report

contained a log for the days that work was done, hand drawn plans for the boiler room at several different stages of boiler and equipment removal and site investigation, color pictures of what was found, analytical results, and a bill from Environmental Closures for all of the debris that was removed.

The soil analytical results were for TH-1 to TH-3, and TH-8. TH-2 was completely non-detect, and TH-3 and TH-8 had several hits each, but these were well below the RSCO limits. TH-1 had 6 VOC hits and 2 SVOC hits, but they were all below the RSCOs.

7/25/07 - Raphael Ketani. I tried to call Mr. Pressly (607) 264-9521, but could only leave a message. From my 10/25/06 notes, it was stated by Mr. Pressly that the work will resume in January.

9/28/07 - Raphael Ketani. The tank that was removed is still listed as in service. I received a call from Cristine Beaver of Dvirka & Bardilucci Consulting Engineers (516) 364-9890, ext 3056. She said her company is the consulting company for the NYC School Construction Authority and the SCA is thinking of buying the building. She wanted to know the status of the site. She said that she had some records and reports at her office, but it was very confusing. I explained to her what was going on. She said the oil tank has been cleaned out, but it is still there.

I called up Mr. Pressly and he said that nothing has happened because he hasn't been involved in the project for a while. I asked him about the cesspool. He said that it wasn't a cesspool, but merely a depression. I asked him about the oil in the holes. He said that it has been removed. He added that only the oil below the leaking tank wasn't removed. He suggested that the owners were looking for a remediation contractor and that I call Ryan Tunstall (718) 299-7000, ext 216 directly.

I tried to reach Mr. Tunstall, but could only leave a message.

10/17/07 - Raphael Ketani. I tried to reach Mr. Tunstall, but could only leave a message. I gave him one week to return my call, or else DEC will start to initiate some type of action.

I checked the PBS registration. The 3,000 gal. tank is still listed as in service.

The following items need to take place:

- 1) PBS revision to show the tank as removed
- 2) removal of oil below the former tank location with end point samples
- 3) removal of oil and contaminated soil and debris that may be remaining at site

10/22/07 - Raphael Ketani. I spoke with Mr. Procida and Sarah Williams (project manager for the development of the site). Mr. Procida asked that DEC hold off 1 year before requiring the removal of the contaminated soil that was below the tank. He said this was because there may be extensive contamination and it would be easier to get it when the building is down (he wants to convert the property to apartment housing). I told him that DEC wont wait so long for the property to be remediated. I told him that the tank has to be registered as removed, the contaminated soil has to be removed and end-points taken. He said that he will get Mr. Pressly to come back and do soil sampling where the tank used to be. If the contamination is not extensive and deep, then he will have it removed very soon. He asked that I give him some time to have the sampling done, the analytical results returned and a determination made as to what will happen. I told him that will be alright. I also told him that any open wells should be checked for more returning oil. He said this will be done.

Mr. Pressly (607)264-9521 called me back. He said that Mr. Procida contacted him to do the work of investigating the soil that

was under the tank. He said he will put together the proposal to Mr. Procida and that, hopefully, he will be able to start soon.

11/6/07 - Raphael Ketani. I tried to contact Mr. Pressly, but could only leave a message. The tank is still listed as in service.

Mr. Pressly called me back. He said that Sarah Williams, the company's attorney, called him and asked for his work proposal. He said that he will correct the PBS and submit his proposal by sometime next week.

11/7/07 - Raphael Ketani. Mr. Pressly (607) 264-9521 called to say that geoprobing will begin at the site on 11/16/07.

I received a letter from Sarah Williams, Esq., of 505 Carroll Street Development Group, LLC. Attached to the letter was a copy of tank removal/abandonment affidavit from A.L. Eastmond.

11/15/07 - Raphael Ketani. Mr. Pressly called to say that he filled out the PBS form and was sending it in with a check.

11/20/07 - Raphael Ketani. Mr. Pressly called with an update. He said he put in a boring near the door to the boiler room. He did borings south of the first one and found oil at two locations in the soil at 33' and 63' away, but not further from the first boring at 114' away. Then he did boring PB-5 and found oil. There was oil at 30' from PB-5, but not at 130' away. The water table is at 3' to 5' below the basement floor. Mr. Pressly said that it's a big, old oil spill - "a huge spill" - and that the best way to clean it up would be to dig it up after the building is torn down. He said he thought that because of the high water table, the foundation was constraining the oil contamination. I asked him how long will it be before the building is demolished. He said 12 to 18 months. I told him Spills can't wait that long. He said he will talk to the owners of the site and see what their plans are.

12/3/07 - Raphael Ketani. I checked the PBS registration. It still shows the tank as active.

12/14/07 - Raphael Ketani. Today I received a letter report dated 12/11/07 from Pressly & Associates regarding a soil investigation of the site. I reviewed the report. The soil analyticals were below TAGM, with the exception of total xylenes for SB-1. SB-2 was a composite sample. SB-3 was never tested for. SB-4 was broken in transport.

12/17/07 - Raphael Ketani. I tried to contact Mr. Pressly about the report, but could only leave a message.

12/18/07 - Raphael Ketani. I spoke to Mr. Pressly and asked him about the sampling that was performed. He said that SB-3 looked a lot like PB-2 in the soil cores. So he didn't send off a sample for SB-3. I asked him why he did a composite of SB-2 and SB-5. He said that both soil cores looked equally contaminated. I told Mr. Pressly that, in the future, a sample should be sent off from each boring that is done whether or not they look the same during a visual inspection. I told him this is how DEC wants the sampling done. He said he will do this in the future.

I told Mr. Pressly that DEC wants the oil to be remediated now, not in 2009. I told him his company can either arrange to have it dug out or do soil treatment. He said that soil treatment would be the preferred method as there are rows of shelves with large heavy fabric rolls in the building. The site is an active fabric warehouse and the rolls can't be moved anywhere. I told him this is fine and to send a remediation plan for DEC approval. He said he will.

I sent a letter to Sarah Williams, Esq. explaining that soil remediation has to take place now, not in 2009, and that the tank has to be listed as closed and removed.

12/24/07 - Raphael Ketani. I received a copy of the PBS registration form for the 3000 gal. tank. In an attached letter to me, Ms. Williams stated that the signed form went to Albany PBS.

1/2/08 - Raphael Ketani. I received a FAXed copy of a letter Ms. Williams had sent to Albany DER for registering the tank as removed, along with a change in ownership for the site. This is a response letter to DER returning the PBS application as incomplete. Her original PBS application was returned as it was missing ownership information, the federal tax I.D., the date of tank removal and documentation.

1/8/08 - Raphael Ketani. Mr. Pressly (607) 264-9521 called regarding how many soil samples to take after the soil treatment solution has been injected. He said that he is using RegenOx. The company supplying the chemical told him it takes only 3 weeks to break down the oil. I told him that the longer the chemical is allowed to react, the lower the contamination concentrations will be. He said he will do 6 treatment confirmation borings. I told him that sounded fine.

1/11/08 - Raphael Ketani. Today I received a short cover letter with a copy of the corrected PBS registration attached showing that the 3000 gal. tank is listed as closed and removed.

1/15/08 - Raphael Ketani. I spoke to Mr. Pressly today. He told me that the owner gave the go-ahead to do the RegenOx injecting. The owner wants to move things along quickly. So it will happen very soon. He intends to do 1 round of groundwater sampling shortly after the RegenOx is injected.

Mr. Pressly also sent me the RAP for the RegenOx injections. The only comment I had was that he should test the soil samples via methods 8260 and 8270, not STARS.

1/24/08 - Raphael Ketani. Mr. Pressly e-mailed me today that soil excavation will start the week of 2/4 (weather contingent). RegenOx will be added to the excavated soil at this time. On 2/28, drilling will begin and so will RegenOx injections.

2/4/08 - Raphael Ketani. I received an e-mail from Mr. Pressly stating that the excavation of the contaminated soil will take place through to the end of the week. Also, he stated that drilling and injection of the solution will take place from 2/25 to 3/7/08.

2/29/08 - Raphael Ketani. Mr. Pressly called to state that solution injection has been taking place all this week and will continue into next week.

3/27/08 - Raphael Ketani. Nick Canonico of NOVA Consulting (718) 343-4440 called to inquire about the site. He said that he was hired by a potential buyer and that he is trying to find out as much as he can about it. I let him know a few of the details regarding the contaminated soil and groundwater.

3/28/08 - Raphael Ketani. Mr. Pressly (607) 264-9521 called me. He said that they will take 6 soil samples during the first week of April to see how well the oil was broken down. He mentioned that they did the first injections at the perimeter of the oil pool in the subsurface and then worked inwards. The injection holes were 10 feet apart. Fifteen thousand gallons of solution were used. When they got to the location of the source, the oil started coming out of the drill holes. However, he said it was not enough to collect. He will start the 6 borings on April 1, 2008. I told him I will be there to see the work at 10AM on April 1.

4/1/08 - Raphael Ketani. I made the scheduled site visit and met Nick Pressly of Pressly & Associates, Inc., and Nick Canonico of NOVA Consulting (cell (516) 244-4069). Mr. Pressly showed me a map he had drawn showing about 80 solution injection points and some refusal points. He showed me around the two level warehouse that stores rolls of fabric. I could see the white caps of the injection wells. He showed me the area where the tank used to be. There was crystallized RegenOx at this site. He showed me where the soil had been excavated in the boiler room. The work was taking place on the lower level. Mr. Pressly explained that the geoprobe company was coming to do confirmatory soil borings to see how well the RegenOx dissolved the oil.

The drilling company arrived and did one boring for Mr. Pressly and I. There were broken up pieces of the concrete floor and about 6 inches of sandy, gravelly soil. The soil was wet and oil stained. The oil odors were strong. Mr. Pressly stated that he will have the crew do about a dozen or so confirmatory borings. I asked him why he was doing the borings after about 4 weeks from the date of injection. He said that RegenOx recommended sampling after 3 or 4 weeks. They told him that the solution loses effectiveness after that time. He said he planned on another round of treatment if the rest of the confirmatory samples looked as bad as this first one. We planned out a few more confirmatory boring locations and after that I left.

Mr. Pressly sent me an e-mail later in the day. He stated that the boring he did just outside the lower level garage door entrance was free of product.

4/28/08 - Raphael Ketani. Mr. Pressly called to say that the second round of treatment solution injections took place last Friday, 4/25/08. He said that he double dosed the worst areas - next to the tank pit and next to the elevators. The injection process was successful.

5/21/08 - Raphael Ketani. Mr. Pressly sent me an e-mail that the confirmatory soil sampling round for the second round of treatment solution injections will start on 5/27/08. He also asked for an approval letter for the 1/14/08 RAP that DEC said was approved via an e-mail.

I sent the approval letter today.

5/27/08 - Raphael Ketani. Mr. Canonico called to ask what would close the spill case for DEC. I told him that the soil end point results and the groundwater results would have to be about at the TAGM limits or below. He said that Mr. Pressly is taking the end point samples today.

5/30/08 - Raphael Ketani. Mr. Pressly sent an e-mail today requesting confirmation that DEC wanted groundwater samples to be taken. I responded back that we did want new groundwater samples taken in the worst areas as the last set of groundwater data is from 2006. I told him that data is old and we need to see what the present levels of contamination are in order to have a basis that there is no threat from the groundwater.

I also checked the PBS registration (#2-602516). It shows the tank as closed and removed.

6/25/08 - Raphael Ketani. I received an e-mail from Mr. Pressly regarding remediation progress at the site. The e-mail stated that on 5/27/08, two soil samples from the eastern side of the plume exceeded TAGM limits. They vacuumed out free product from the eastern wells that are in the vicinity of the former tank location and did a third round of RegenOx injections. The free product didn't return during the week. Mr. Pressly recommended doing another round of confirmatory soil borings within the eastern plume and groundwater sampling. I concurred in my response e-mail that DEC approves the additional sampling.

I spoke to Mr. Pressly (607) 264-9521. He said that they will go back on 7/17/08 to collect new soil samples and groundwater samples.

7/14/08 - Raphael Ketani. Mr. Pressly called today. He said that it's been a month since the third round of treatment solution injections took place. So they will do confirmatory soil sampling in the former tank on Friday. He said that they had injected 5000 gal. of solution and they believe the contamination is below TAGM now.

7/23/08 - Raphael Ketani. Yesterday Mr. Pressly sent me the analytical results for the third treatment round confirmatory soil samples and one groundwater sample. I reviewed the results. The groundwater sample from Well #64 had hits in the hundreds of ppb for 8 VOCs and 1500 ppb of 2-methylnaphthalene, with 2 other SVOCs in the hundreds of ppb. Samples T-1 and T-2 had results that were below TAGM. Sample T-3 had 4 VOC hits up to 30,000 ppb, and a 2-methylnaphthalene hit of 115,000 ppb.

I sent Mr. Pressly a letter stating that more water should be removed from well #64 and that another treatment is necessary for the soil at T-3.

8/1/08 - Raphael Ketani. David Sweeney of PDS Carroll Street, LLC called me up (718) 768-6726. He said that his company just bought the property. He said that they buy commercial/industrial properties and preserve the structures without developing them. He said that his company is in contact with Mr. Pressley and they are pursuing the cleanup of the site, as per DEC's instructions.

8/27/08 - Raphael Ketani. Today I received the 8/25/08 Remedial Action Plan which was produced by Pressly & Associates and submitted by Sarah Williams, counsel for Procida Realty. The plan gave a history of the installation of the solution injection wells and the levels of soil contamination that were found after each round of treatment. The report concluded by stating that a fourth round of soil treatment will be conducted within the former tank area, and that confirmation soil and water samples will be taken after the fourth round. Also, the other injection wells that were installed outside the tank area will be abandoned. The report contained manifests for soil that was removed and soil and groundwater analytical results reports for the tank grave sampling, sampling after each treatment round, and a sample of the groundwater.

10/20/08 - Raphael Ketani. I received the analytical report for the groundwater at well #64 and the soil at T-3 (now called S-1). The groundwater had 4 VOC hits in the double digits (up to 97 ppb) and 4 SVOC hits up to 440 ppb of phenanthrene. The only SVOC of significance was naphthalene at 200 ppb. Sample S-1 had 11 combined hits of VOCs and SVOCs. The only exceedences were total xylenes at 1680 ppb. 2-methylnaphthalene was at 11000 ppb, but the RSCO limit is 36,400 ppb.

I spoke to Mr. Pressly (607) 264-9521 about the results. I told him that the DEC didn't see the need to do additional work at the site based upon the latest soil and groundwater analyticals. I told him that DEC is closing the spill case. He said that he will send a closer report. I told him that DEC will review it when it is received and E-doc it, but that we are not holding up the closing of the spill case as we feel there is enough information to do a closure right now. He said that he will send the report soon.

Based upon all of the sets of analytical results submitted by Pressly & Associates, and the closed PBS case, I am closing the spill case.

Map Identification Number 105 **PRESIDENT STREET & THIRD AVE**

BROOKLYN, NY

Spill Number: 0004300

Close Date: 10/17/2001
TT-Id: 520A-0045-271

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
Approximate distance from property: 1118 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: PRESIDENT STREET / 3RD AV
Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
Notifier Type: Affected Persons
Caller Name: TONY LOPEZ
DEC Investigator: JHOCONNE

Spiller: UNKNOWN - UNKNOWN
Notifier Name: MR DONATONE
Caller Agency: CON EDISON
Contact for more spill info: TONY LOPEZ

Spiller Phone:
Notifier Phone:
Caller Phone: (212) 580-6764
Contact Person Phone: (212) 580-6764

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
07/10/2000		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

in manhole #2583 - 1qu unk oil in manhole - samples taken and clean up pending results - cin ed #132296 - UPDATE 7/11@0225HRS MAY HAVE ENTERED A SEWER

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
Con Ed e2mis Notes:

7/10/00 1qt unknown oil on floor of manhole. 3" inactive drain exists in manhole. Sample returned <1ppm PCB. Adjacent sewer checked and found 4" pipe in the direction of manhole. There is product dripping onto floor. No free flowing water involved. 2gal product removed from structure.

7/11/00 Crews report completed washing out sewer lines to adjacent sewer 20' west of structure. Structure was double washed, drain is sealed. Only an ounce if oil (if any) came through drain. All liquids were contained and captured at base of drain pipe in sewer.

Inside sewer was dirt and brick floor. No free flowing water in sewer. Double washed structure with slix. No liquid waste.

Solids removed by vactor. No leaking equipment.

Map Identification Number 106 **4TH AVE**
 CARROLL ST & 4TH AVE

BROOKLYN, NY

Spill Number: 0004550

Close Date: 10/19/2001
 TT-Id: 520A-0038-703

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1182 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: CARROLL ST / 4TH AVE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Affected Persons
 Caller Name: TED ROBICHAUD
 DEC Investigator: JHOCONNE

Spiller: UNKNOWN - UNKNOWN
 Notifier Name: TED ROBICHAUD
 Caller Agency: CON EDISON
 Contact for more spill info:

Spiller Phone:
 Notifier Phone: (212) 580-6763
 Caller Phone: (212) 580-6763
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
07/15/2000		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

con ed # 132402 no sewer or water ways sample taken clean up pending lab results no on all questions

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 Con Ed e2mis Notes:

7/15/00 1qt unknown oil on 1000gal water in manhole. Liquid sample returned 19ppm PCB. Cleanup completed by double washing with six. Liquids removed by tanker, solids by vactor. No leaking equipment. No sump

Map Identification Number 107 **PETROLEUM TANK CLEANERS**
 236 BUTLER ST

BROOKLYN, NY

Spill Number: 0806428

Close Date: 09/16/2008
 TT-Id: 520A-0220-403

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)
 Approximate distance from property: 1188 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Other
 Caller Name:
 DEC Investigator: RMPIPER

Spiller: PETROLEUM TANK CLEANERS
 Notifier Name:
 Caller Agency:
 Contact for more spill info: ANONYMOUS

Spiller Phone:
 Notifier Phone:
 Caller Phone:
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
09/08/2008		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SEWER

Caller Remarks:

caller states that there is a massive oil spill coming from a tank out of a garage and flowing down the street into the sewer. caller states that the oil is flowing like a small stream. caller was driving by and noticed the spill.

DEC Investigator Remarks:

Sangesland spoke to Joe Ostrowski. He said there was a 55 gal drum that broke while being loaded onto a truck. Spill was contained and cleaned. Joe says there was NO oil into the storm drain. Piper will make a site visit.

Piper. While moving a drum of waste oil from the yard. The bottom broke. An oil water mixture ran down the curb and into the sewer. Upon arrival PTC was pumping the sewer clean and the roadway was cleaned using speed dry. Spill closed.

Map Identification Number 108

ONE GALLON OIL IN BASEMENT SUMP
223 NEVINS STREET. CON EDISON BLDG

BROOKLYN, NY

Spill Number: 0712570

Close Date: 06/02/2009
TT-Id: 520A-0215-997

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
Approximate distance from property: 1241 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: 223 NEVINS ST
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
Notifier Type: Other
Caller Name:
DEC Investigator: RWAUSTIN

Spiller: ERTSDESK - CON EDISON BUILDING
Notifier Name:
Caller Agency:
Contact for more spill info: ERTSDESK

Spiller Phone:
Notifier Phone:
Caller Phone:
Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
02/29/2008		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

found on floor, its a building that will be demoed. 210082

DEC Investigator Remarks:

210082. see eDocs

6/2/09 - Austin - Spill cleaned up oil came from an AST at this new Con Ed facility - both oil and AST removed- see EMIS reports in EDocs file - closed - end

Map Identification Number 109 **ONE GAL LUBE OIL LEAKED FROM DRUM**
 223 NEVINS STREET

BROOKLYN, NY

Spill Number: 0613824

Close Date: 06/02/2009
 TT-Id: 520A-0038-341

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1241 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER
 Notifier Type: Responsible Party
 Caller Name:
 DEC Investigator: RWAUSTIN

Spiller: ERTSDESK - CON EDISON
 Notifier Name:
 Caller Agency:
 Contact for more spill info: ERTSDESK

Spiller Phone: (212) 580-8383
 Notifier Phone:
 Caller Phone:
 Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
03/26/2007		OTHER	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
LUBE OIL	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

FOUND AT THIS LOCATION AND FURTHER INVESTIGATION: CONED # 205075

DEC Investigator Remarks:

205075. see eDocs

6/2/09 - Austin - Spill cleaned up - see EMIS reports in EDocs file - closed - end

Map Identification Number 110 **TM #247**
 DOUGLAS SY & NEVINS ST

BROOKLYN, NY

Spill Number: 0401831

Close Date: 10/20/2004
 TT-Id: 520A-0042-715

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1251 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: DOUGLASS ST / NEVINS ST
 Revised zip code: 11217

Source of Spill: UNKNOWN	Spiller: ERT DESK - TM #247	Spiller Phone: (212) 580-8383
Notifier Type: Other	Notifier Name: LARRY COSTA	Notifier Phone: (212) 580-6763
Caller Name: LARRY COSTA	Caller Agency: CON ED	Caller Phone: (212) 580-6763
DEC Investigator: SKARAKHA	Contact for more spill info: ERT DESK	Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/19/2004		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER

Caller Remarks:

Spill amount: 1 ounce

Spill is contained in 300 gallons of water.

Pending cleanup.

DEC Investigator Remarks:

e2mis 153474

N. FRUSTACI #14757 OF EQUIPMENT GROUP REPORTS HE FOUND UNDIAPERABLE SHEEN (APPROX.) 1 OZ OF UNKNOWN OIL ON 300 GAL. WATER IN TM-247. SPILL APPEARS TO BE CONTAINED. NO SEWERS OR WATERWAYS APPEAR TO BE AFFECTED. NO FIRE OR SMOKE INVOLVED. UNABLE TO PRESSURE TEST TRANSFORMER BECAUSE THE WATERBURY FITTING IS UNDER WATER. ENV. STOP TAG # 30075 PLACED. SAMPLE TAKEN FROM SPILL. CHAIN OF CUSTODY FORM # CC14243. CLEANUP PENDING PCB RESULTS. PRESSURE-TEST WILL NEED TO BE DONE AFTER LIQUIDS REMOVED FROM STRUCTURE. TRANSFORMER INFORMATION FROM ECC WAREHOUSE:

Serial ID: H400301, MFG Code: GE, Manufacture Date: 11/01/1974, Installation Date: 01/01/1981. Sample Date: 12/01/1986, PCB: 10 PPM, Lab Seq No. 702890.

Lab Sequence Number: 04-03877-001: Aroclor 1260 < 1.0 ppm

UPDATE 8-26-04 13:50HRS

J. LIPORI (ENV OPS) REPORTS, DOUBLE WASHED STRUCTURE USING BIO GEN 760, NO SUMP FOUND AND TAG WAS REMOVED.

UPDATE 8/26/04 1410 HRS PER FDR REP J. BYRNES, UNIT WAS REMOVED.... E.VESCE

Map Identification Number 111 **646 PRESIDENT ST. LLC**
 646 PRESIDENT ST

BROOKLYN, NY 11215

Spill Number: 0013453

Close Date: 01/24/2006
 TT-Id: 520A-0045-735

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1255 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO REVISION MADE

Source of Spill: PRIVATE DWELLING
 Notifier Type: Affected Persons
 Caller Name:
 DEC Investigator: CXWHITFI

Spiller: SOL
 Notifier Name:
 Caller Agency:
 Contact for more spill info:

Spiller Phone: (917) 855-2350
 Notifier Phone:
 Caller Phone:
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
03/24/2001		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

caller is tenant of apartment building and states that there has been oil leaking from around the boiler - building owner has been contacted and has not cleaned it up

DEC Investigator Remarks:

assigned to C. Whitfield in backlog initiative; no files received from region. The spill was reported by an unidentified tenant who stated that oil had been leaking around the boiler and the building owner had not cleaned it up. A street address search of the PBS database did not result in any records. Property Shark identified the owner as 646 President Street Realty LLC, 721 Avenue U, Brooklyn, 11223. NYSDOS confirmed the entity and address. Left phone message with Boro Fuel, noted on spill report as contractor, on 11/1/05; no reply. Sent letter 12/28/05 to LLC requesting documentation of remedial action. Mr. Jeff Cohn of Boro Fuel called 1/24/06, stating there were no surviving report-type records, but he would send a letter stating his firm responded to the site in 2001 and found water leaking from a mixing valve on the boiler, which they repaired. Letter received 1/27/06. Original spill report lists quantity spilled as 0 gallons. Spill closed; records generated during this effort to be

sent to region.

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "M TIBBE"
Yarron Mngt 718-791-7511. Boro Fuel to repair.

Map Identification Number 112 **28 STERLING PLACE**
 28 STERLING PLACE

BROOKLYN, NY

Spill Number: 8504128

Close Date: 09/29/1997

TT-Id: 520A-0045-204

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
Approximate distance from property: 1261 feet to the E

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: 11217

Source of Spill: UNKNOWN
Notifier Type: Other
Caller Name: KEN SMITH
DEC Investigator: UNASSIGNED

Spiller: MORAINIA OIL CO.
Notifier Name:
Caller Agency: NYSDEC
Contact for more spill info:

Spiller Phone: (718) 444-4800
Notifier Phone:
Caller Phone: (212) 488-2764
Contact Person Phone:

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
02/20/1986		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN MATERIAL	OTHER	0	POUNDS	0	POUNDS	AIR

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "XX"
SPILL CLOSED, DUE TO INSUFFICIENT DATA.

Map Identification Number 113 **MANHOLE # 2567**
 3RD AVE/WICKOFF ST

BROOKLYN, NY

Spill Number: 9911078

Close Date: 03/28/2002
 TT-Id: 520A-0043-206

MAP LOCATION INFORMATION
 Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1321 feet to the N

ADDRESS CHANGE INFORMATION
 Revised street: 3RD AVE / WYCKOFF ST
 Revised zip code: 11217

Source of Spill: UNKNOWN
 Notifier Type: Affected Persons
 Caller Name: MARK SCHLAGEL
 DEC Investigator: COMENALE

Spiller: UNKNOWN
 Notifier Name: MR DONATONE
 Caller Agency: CON EDISON
 Contact for more spill info: MARK SCHLAGEL

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 580-6763
 Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
12/19/1999		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:
 1 QUART ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION ON TOP OF
 200 GALLON OF WATER. SAMPLE TAKEN AND CLEANUP PENDING TEST
 RESULTS. CON ED # 129336.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 114 **TEN GALLONS OIL FOUND IN MANHOLE**
 WYCKOFF STREET NEAR 3 AVENUE
 #70465

BROOKLYN, NY

Spill Number: 0702000

Close Date: 07/23/2007
 TT-Id: 520A-0049-657

MAP LOCATION INFORMATION
 Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1321 feet to the N

ADDRESS CHANGE INFORMATION
 Revised street: WYCKOFF ST / 3RD AVE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: CON EDISON Spiller Phone: () -
 Notifier Type: Other Notifier Name: Notifier Phone:
 Caller Name: Caller Agency: Caller Phone:
 DEC Investigator: gdbreen Contact for more spill info: ERT DESK Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/18/2007		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	10.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

CALLER REPORTS SPILL OF 10 GALLONS ON 50 GALLONS OF WATER. NO TO THE FIVE QUESTIONS. SPILL CONTAINED IN MANHOLE.
 205946

DEC Investigator Remarks:

07/23/07 - See eDocs for Con Ed report detailing cleanup and closure.
 205946. see eDocs

Map Identification Number 115 **PRESIDENT STREET** **Spill Number: 0003302** **Close Date: 05/05/2003**
 BETWEEN 3RD AVENUE/NEVINS BROOKLYN, NY TT-Id: 520A-0050-360

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1328 feet to the WSW

ADDRESS CHANGE INFORMATION
 Revised street: PRESIDENT STREET
 Revised zip code: 11215

Source of Spill: COMMERCIAL VEHICLE Spiller: TOM - BASIN Spiller Phone: (718) 366-6513
 Notifier Type: Citizen Notifier Name: LORI TOTILLO Notifier Phone: (718) 858-4548
 Caller Name: LORI TOTILLO Caller Agency: CITIZEN Caller Phone: (718) 858-4548
 DEC Investigator: MXTIPPLE Contact for more spill info: LORI TOTILLO Contact Person Phone: (718) 858-4548

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
06/15/2000		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
HYDRAULIC OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

CALLER STATES HER DAUGHTER WAS RIDING HER BIKE AND SLIPPED ON TRANSFORMER OIL - SHE CALLED THE COMPANY FROM THE NAME ON THE DUMPSTER AND THEY WERE GOING TO TAKE CARE IT BUT HAVE NOT YET.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"
 5/5/03 tipple update/ street spill nearly 3 years old. closed

Map Identification Number 116	COMMERCIAL BUILDING		Spill Number: 0606675	Close Date: 03/17/2009
	14 WHITWELL PLACE	BROOKLYN, NY		TT-Id: 520A-0047-439
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION		
Site location mapped by: PARCEL MAPPING (2)		Revised street: NO CHANGE		
Approximate distance from property: 1373 feet to the SW		Revised zip code: NO CHANGE		
Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER	Spiller: CHARLIE DEVITO - COMMERCIAL BUILDING	Spiller Phone: (914) 482-5520		
Notifier Type: Other	Notifier Name:	Notifier Phone:		
Caller Name:	Caller Agency:	Caller Phone:		
DEC Investigator: vszhune	Contact for more spill info: CHARLIE DEVITO	Contact Person Phone: (914) 482-5520		

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended		
09/11/2006		OTHER	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE		PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER

Caller Remarks:

voc's above standards:

DEC Investigator Remarks:

Need to send CSL to Property Owner:

Charlie Devito
Brooklyn Real Estate Mgt Corp.
88 Ninth Street
Brooklyn, NY 11215

10/04/06-Vought-Daytime runner. Vought sent soil contamination letter with one month due date to above address. Vought called Boeckel for more information and left message to return call prior to sending letter.

8/3/07 - Austin - Transferred from Vought to Ketani for further review and action - end

9/25/07 - Raphael Ketani. I found 2 unsigned copies of an October 2, 2006 CSL letter in the record. There is also an October 26, 2006 Phase II Subsurface Investigation Report from Associated Environmental Services, Ltd. (631) 234-4280. There is no PBS record.

I reviewed the Phase II Report. Borings B-1 and B-2 were tanken on either side of a suspected UST at 20-20A Whitewell Place. Boring B-3 was taken on the east (street) side of a suspected UST at 14 Whitewell Place. Only groundwater samples were collected. These were from B-2 and B-3. Groundwater sample B-2 was completely non-detect. Groundwater sample B-3 had 2 hits that were 3 times the TAGM limit, several hits that were just above the TAGM limit and the rest non-detect.

9/26/07 - Raphael Ketani. I spoke to Matt Boeckel of Associated Environmental. He said that after the project was done, Mr. Devito didn't pursue any further activities. I asked Mr. Boeckel why only groundwater samples were taken. He said that Mr. Devito didn't want to spend any more money investigating the site.

I looked up the owners of the property using Property Shark and ACRIS. I found several addresses for the owners of 20 Whitewell Place (block and lot 00454/0025). The owner is Whitewell Place Realty Corp. at either 20 Whitewell Place, Brooklyn or 335 Chelsea Road, Staten Island. There was another Brooklyn address at 88 9th Street, Brooklyn, 11215. The 9th Street address is the latest one.

I looked up the owners of the property at 14 Whitwell Place (block and lot 00454/0022). ACRIS listed Frozen Music Incorp., 10 Whitwell Pl., Brklyn., and Property Shark listed C.W. Grinnell, 325 E. 41 Street, Ste 501, NY, 10017. As the 14 Whitwell Place site had the indications of contamination, I will pursue the remediation of this location only.

I sent a CSL to both addresses for the owners.

10/2/07 - I received a call today from Daniel Wax regarding the CSL. He said that DEC had the wrong property and that no borings were done on his site. He said that Frozen Music Incorporated and Ms. Grinnell owned 10 Whitwell Place, but this is not where the boring occurred. He said that the NYC Property database and ACRIS listed Ms. Grinnell and his company as the owner of 14 Whitwell, but this has been a mistake that he has not been able to correct. He asked what he should do. I asked him who owned 14 Whitwell. He said he didn't know. I told him that I will look into the matter.

I tried to contact Mathew Boeckel of Associated Environmental, but could only leave a message.

10/3/07 - Raphael Ketani. I made an unannounced site visit. The site is a red painted 3 story building. It contains offices for a book company, a lobster company, and some other business on the ground floor. I met Roger Coy, a tenant who rents an office on an upper floor of the building. He called up the owner of the property, Charlie Devito (914) 482-5520 (Ninth Street Storage). I spoke to Mr. Devito and explained that Associated Environmental Services had done a boring on the property which had discovered contaminated soil next to an anomaly that was never defined. He said that he was aware of the investigation. He said that he thought the anomaly was a tank that had never been removed. I told him that a larger investigation was necessary to delineate the contamination and that the tank has to be either closed in place or removed. I told him he had to hire an environmental company and start the work. He said he will do this and he will contact me later in the week.

Mr. Devito's company is Ninth Street Self Storage, 88 9th Street, Brooklyn, 11231, (718) 788-0880. A CSL was sent out today to Mr. Devito.

12/3/07 - Raphael Ketani. I tried to contact Mr. Devito, but could only leave a message with his secretary.

12/12/07 - Raphael Ketani. I tried to contact Mr. Devito, but could only leave a message with the secretary. I told her that if DEC doesn't hear from him towards the end of regular business hours, then we will send a warning letter.

Mr. Devito called me back. He said that he had lost the letter and that is why nothing has taken place to date. I FAXed him (718) 788-3233 the 10/3/07 letter. He said that he will give it to Associated Environmental.

12/27/07 - Raphael Ketani. Bill Locke of Trade Winds Environmental (631) 289-5500 called. He said he was putting together a proposal for Mr. Devito. He said there is an inactive 550 tank buried behind a brick wall under the back half of the property. Then there are two active 275 gal. tanks in the half basement in the front part of the property. He said that he will abandon or pull all three tanks. He said he will do at least 6 soil borings to investigate the fill port, fill line and tanks.

1/3/08 - Raphael Ketani. I tried to reach Mr. Locke, but could only leave a message.

1/7/08 - Raphael Ketani. Mr. Locke called back. He said that he plans to start the investigation at the site today.

1/10/08 - Raphael Ketani. I spoke to Doug Schrimpf (cell (516) 779-7822) of Trade Winds. He is the project manager and contact.

His crew removed 2 ASTs in the basement. The tanks were in good condition and not leaking. The old fuel line to the old UST was rotten and leaking and 2 drums of contaminated soil were removed. More soil will be removed. They will expose the line in its entirety to see if it leaked in other locations. Borings will be done through the bottom of the old UST after it is cleaned out. I will meet Mr. Schrimpf tomorrow at the site.

1/11/08 - Raphael Ketani. I made the site visit at about 12:30PM. I met Carol, the head of the work crew. I took 3 pictures. He showed me the 1,000 gal. tank that had been cut open. It looked very clean inside and was odor free. He showed me the fuel pipes that his crew was following and trying to expose. He said he wasn't sure where they will lead him, but he was hoping that, somewhere, they will contact to the 1,000 gal. tank which wasn't completely exposed yet. After my overview of the situation, I left the site.

Later, I spoke to Mr. Schrimpf. I told him that it looked like his crew was doing a good job. I also told him that since there was a 1000 gal. tank and two 275 gallon tanks, this puts the site over the 1100 gal. ceiling for total capacity. I told him that all 3 tanks need to be registered. He said he will do this and he will keep me informed of the progress.

1/15/08 - Raphael Ketani. I spoke to Mr. Schrimpf today. He said that his crew exposed the rest of the fuel and return line, but found no contamination. So they filled the 1000 gallon tank with sand and abandoned it in place. They also filled the old fill port in the basement with cement. He said he that three soil samples were taken below the bottom of the tank and he will attempt a boring in the sidewalk to see whether there is any contamination.

4/2/08 - Raphael Ketani. I spoke to Mr. Schrimpf (cell (516) 779-7822). He said Mr. Locke is the one I should be speaking to regarding the report. He said he will talk to Mr. Locke and get everything out to me.

8/18/08 - Raphael Ketani. I spoke to Mr. Locke. He said that Mr. Devito, the owner, owes him thousands of dollars. So he can't release the report. He said Mr. Devito is paying him in "drips and drabs."

The case is being prepared for transfer due to a case realignment within the unit. The case manager needs to send Mr. Devito a warning letter stating that he is in violation of the NAV Law and the regulations because DEC has no documentation that the spill is cleaned up.

9/19/08 - Raphael Ketani. Mr. Schrimpf called me. He asked whether I had ever received the remediation report. I told him no. He asked why. I told him that from the case notes describing my conversations with Mr. Locke, the report wasn't going to be released until Mr. Devito payed Trade Winds in full for the work. He said he will put the report together, but he will let Mr. Devito know that it wont be sent until payment is received.

2/27/09 - Raphael Ketani. Mark Pasco of Analytical Testing Labs (a consulting firm) (908) 241-5040 called to find out the status of the site. He represented a bank involved with a potential purchaser. I told him that I was no longer the case manager and to talk to Veronica Zhune. However, I also told him that Trade Winds is out of business and that DEC never received the investigation-remediation report. He said that he will talk to Ms. Zhune.

2/27/09- Melissa DiBella 718-482-4984 from whitwell Place Realty Corp. faxed the report.

The report included:

1. A cover letter to the report.
2. Affidavit

3. Two manifest for waste disposal and oil disposal
4. Chain of custody Endpoint soil Samples Results
5. Site Map.

The letter states: Trade-Winds Environmental Restoration Inc. was contracted by property owner to remove (2)275 gallon AST containing fuel oil and abandon or remove(1) 550 gallon UST containing fuel oil.

Subsurface sampling was conducting by property owners previous Environmental Contractor and a NYSDEC Spill number 0606675 was assigned to property.

On January 7th, 2008 Trade-Winds Environmental removed, cut and cleaned (2)275 gallon AST that contained fuel oil and disposed of them at a permitted disposal facility. In addition Trade-Winds project team excavated and exposed (1)550 gallon UST that contained fuel oil. During the process of exposing (1) 550 gallon tank Trade-Wind encountered fuel oil contaminated soil around tank. All oil impacted soils were excavated and placed in 55 gallon drums and the total of 7 drums were generated. Trade-winds project team then cut an opening into tank and entered tank and decontaminated tank interior. Tank excavation and decontaminated tank was left open for NYSDEC inspection. Based on inspection NYSDEC case manager required to collect samples from beneath tank and samples from tank excavation. Three holes were cut in bottom of tank (East, Middle, West) and soil samples were collect at each location. In addition 3 samples were taken from tank excavation for a total of 6 samples. Soil samples were analyzed for methods 8260 and 8270 and forwarded to NYSDE case manger for review.

On January 15th ,2008 completed the abandonment of the 550 gallon fuel oil tank was filled to 100% capacity with masonry sand and excavation and new concrete slab were completed.

The analytical results identified VOC's and SVOC's below the minimum detection limit for samples #2(Tank Middel and #3(Tank west). Sample #1 Tank East results identified VOC's below the minimum detection limit but some SVOC's (Benzo-b-fluoranthene, Benzo-k-fluoranthene, Benzo-1-pyrene, Indeno (1.2.3,-c,d)Pyrene and Dibenzo-a,h anthracene) were exceding the NYCSDC Recomendded Soil Cleanup Objectives (RSCOs).

The analytical results identified VOC's and VOC's below the minimum detection limit for samples #4(Excavation middle), #5(East Excavation). Sample #6(Tank top)results showed VOC's below the minimum detection. Some SVOC's (Phenanthrene, Anthracene, Fluoranthene, Benzo-a-anthracene, Chrysene, Pyrene, Benzo-b-fluoranthene, Benzo-k-fluoranthene, Benzo-a-pyreneIndeno (1.2.3,-c,d)Pyrene, Dibenzo-a,h anthracene and benzo-g,hy,i perylene) were exceding the NYCDEC Recomendded Soil Cleanup Objectives (RSCOs).

03/16/09-Zhune called Doug Schrimf from trade-winds to find out about SOV's contamination in sample #6. As per Doug all oil impacted soil were excavated and removed. Spill Closed.

Map Identification Number 117 **VAULT #4412**
 NEVINS ST & BALTIC ST

BROOKLYN, NY

Spill Number: 0212790

Close Date: 09/10/2009
 TT-Id: 520A-0039-071

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1398 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: NEVINS ST / BALTIC ST
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Affected Persons
 Caller Name: RON ELLIOTT
 DEC Investigator: JMKRIMGO

Spiller: UNKNOWN
 Notifier Name: MR ZAMBRIO
 Caller Agency: CON ED
 Contact for more spill info: RON ELLIOTT

Spiller Phone:
 Notifier Phone: (212) 580-6763
 Caller Phone: (212) 580-6763
 Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
03/26/2003		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

CON ED SPILL #147679M / WORKERS FOUND OIL IN ABOVE FAULT, SAMPLES WERE TAKEN PRIOR TO CLEAN UP

DEC Investigator Remarks:

09/10/09 - See eDocs for Con Ed report detailing cleanup and closure.

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"
 e2mis 147679

3-26-03 1245 HRS G. PALLADINO # 46015 OS NETWORK REPORTS WHILE MAKING INSPECTION IN V4412 W/S NEVINS ST 125' S/O BALTIC ST

HE FOUND APPROX 1 GALLON UNKNOWN OIL ON 150 GALLON WATER . TRANSF IS ON FDR.1B51 AND FDR WILL BE REQUESTED OFF ON

EMERG PRIORITY # 2 . HISTORICAL RECORD IS 10 PPM AND WAS LAST TESTED 4-8-93. PRESSURE TESTED UNIT - HELD PRESSURE. THERE IS

SECONDARY (GAP) CABLE BURNING UNDER WATER. THERE IS NO FIRE OR SMOKE INVOLVED. NO PRIVATE PROPERTY AFFECTED. FOUND SUMP PUMP AND DISABLED SAME. NO SIGNS OF OIL IN DRAIN. 2 SAMPLES TAKEN FROM STRUCTURE - 1 PCB & 1 OIL ID. 3RD SAMPLE WILL BE TAKEN FROM

Cynthia Simonoff
 270 Fifth Street
 Brooklyn, NY 11215
 718-369-2102

DEC Investigator Remarks:

refer to the old spill at the same location, 89-01904

Map Identification Number 119 **SERVICEBOX 18175**
 316 BERGEN ST

BROOKLYN, NY

Spill Number: 9906765

Close Date: 11/09/1999

TT-Id: 520A-0049-656

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1434 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Responsible Party
 Caller Name: BILL MURPHY
 DEC Investigator: JHOCONNE

Spiller: CON EDISON
 Notifier Name: DONATONE
 Caller Agency: CON EDISON
 Contact for more spill info: BILL MURPHY

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 580-6763
 Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
09/07/1999		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

SHEEN ON 20GAL OF WATER - CASE #127628 - SAMPLE TAKEN

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"

Con ed e2mis notes:

a sheen of unknown oil on 20 gallons of water in SB-18175, no sewers or waterways effected, no oil filled equip, 1 sample taken, 1755 hrs, LSN#99-09294<1ppm. <1.0ppm cleanup complete and tag removed. Incident is closed.

Map Identification Number 120 **SERVICE BOX #18175** **Spill Number: 9905878** **Close Date: 11/09/1999**
 316 BERGEN ST BROOKLYN, NY TT-Id: 520A-0049-655

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1434 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: UNKNOWN - UNKNOWN Spiller Phone:
 Notifier Type: Affected Persons Notifier Name: JOE DEVOTI Notifier Phone: (212) 580-6763
 Caller Name: JOE DEVOTI Caller Agency: CON EDISON Caller Phone: (212) 580-6763
 DEC Investigator: CAENGELH Contact for more spill info: JOE DEVOTI Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
08/17/1999		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1 GAL UNK MATERIAL ON 300 GALS OF WATER-SAMPLE TAKEN-CLEAN UP PENDING LAB RESULTS- CON ED #127268.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"
 con ed e2mis notes:

1 gallon unknown on 300 gallons water. No other oil filled equipment in SB other than secondary cable. No visible leaks. No sewers or waterways affected. Clean up pending test results.

Chem lab results <1.0ppm, cleanup complete and tag removed.

Map Identification Number 121

RESIDENCE

398 BERGEN STREET

BROOKLYN, NY

Spill Number: 0411142

Close Date: 01/26/2005

TT-Id: 520A-0040-623

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 1436 feet to the NE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Affected Persons
 Caller Name: DORIS ALEJANDRO
 DEC Investigator: TJDEMEO

Spiller: UNKNOWN - UNKNOWN VESSEL
 Notifier Name: DORIS ALEJANDRO
 Caller Agency: CITIZEN
 Contact for more spill info: DORIS ALEJANDRO

Spiller Phone:
 Notifier Phone: (718) 622-1337
 Caller Phone: (718) 622-1337
 Contact Person Phone: (718) 622-1137

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
01/13/2005		UNKNOWN	YES	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN MATERIAL	OTHER	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

WATER IS FLOODING THE BOILER. THE WATER IS COMING IN FROM THE STREET. GOING INTO BASEMENT.

DEC Investigator Remarks:

call 311 - water is not a dec problem

Map Identification Number 122 **FORMER GAS STATION**
 269-271 4TH AVE

BROOKLYN, NY

Spill Number: 0501021

Close Date: 02/20/2006
 TT-Id: 520A-0045-290

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1454 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING
 Notifier Type: Other
 Caller Name: RACHEAL ATMAN
 DEC Investigator: ADZHITOM

Spiller: MR. MORRIS PRATT - COMMERCIAL PROP-ERTY
 Notifier Name: RACHEAL ATMAN
 Caller Agency: HYDRO TECH ENVIR
 Contact for more spill info: MR. MORRIS PRATT

Spiller Phone: (212) 840-0205
 Notifier Phone: (631) 462-5866
 Caller Phone: (631) 462-5866
 Contact Person Phone: (212) 840-0205

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
04/25/2005		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER

Caller Remarks:

FOUND CONTAMINATED SOIL IN GROUNDWATER: MR. PRATT IS PROSPECTIVE BUYER OF PROPERTY:

DEC Investigator Remarks:

HydroTech did the investigation for a potential purchaser, Mr Pratt

According to Property Shark Records, Owner of both lots #269 and #271 4th Ave is: Dimitrios Batistatos, 1137 63rd St, Brooklyn 11219 - Contaminated Soil Letter sent to him.- SS

5/10/05 - Mr. John Spenako called. He represent the owner who claims that the contamination is coming from the next door neighbor at 275 4th Ave., a former gas station, PBS #2-241849, and is now a McDonald. I asked Mr. Spenako to send in the site investigation report by HydroTech. The Site assessment was done as a due diligent for a pending property sale. - KST

5/12/05 - Received a letter from Mr. John Mike Spanakos who is representing the property owner. Case assigned to ALEX Zhitomirsky. - KST

6/1/05 Spoke with John Spanakos and requested to send to the Department a legible copy of Hydro Tech report. A copy in the file

is not legible. AZ

6/23/2005 Department received a copy of Hydro Tech Report regarding subsurface investigation at 269-271 4 Ave Brooklyn. I contacted John Spanacos (Spanacos and Spanacos 718-833-6900) and informed him that the submitted copy is not fully legible. Also, the report does not contain a site plan where borings, wells and direction of gw flow are shown. They should resubmit this report in legible form and include all missing info. AZ

7/12/2005 Reviewed the Subsurface Investigation dated March 18, 2005, and submitted by Hydro Tech Environmental, Inc. on July 5, 2005. A letter was issued to the owner (Mr. Batistatos). The letter required the following: 1. Delineation of soil and groundwater contamination - a subsurface investigation to adequately characterize site hydrogeology and to better delineate the full extent of petroleum contamination to soil and groundwater both on-site and off-site must be performed. The investigation at a minimum must include installation of four wells including wells near SP-2 and SP-3. In addition, one well should be installed on the 4th Avenue sidewalk at the south end of the property and one well should be installed north of SP-5 at the northern edge of the property. Wells should be installed, at these locations, as permitted by subsurface utilities and surrounding structures. Groundwater flow direction should be determined to help establish the source of contamination. The soil should be screened continuously with a PID. The deepest dry soil sample and the sample with the highest PID reading in each boring/well should be sent for EPA Method 8021/8270 analyses and the results should be sent to the Department. A water sample should be obtained at each well location and submitted for EPA Method 8021/8270 analyses. MTBE must be included on all soil and groundwater analyses. A report summarizing the findings of the subsurface investigation, including boring logs, well installation logs, sample analyticals, site plan, conclusions and recommendations, must be submitted to the Department. Upon completion of the investigation, the owner/consultant should evaluate the data to determine the source of contamination.

2. Site History including: previous site usage; current and historical petroleum storage including tank removals and abandonments; sizes of tanks removed/abandoned and types of product stored; number of tanks; spill numbers; Petroleum Bulk Storage (PBS) Registration including PBS Number(s).AZ

7-25-2005 Telephone conversation with Ted Yen (Don Carlo Env. Services 718-857-3100). Mr. Yen called to clarify DEC request. He will be collecting all necessary information and prepare a report for the site owner Mr. Batistatos. AZ

1/17/2006 Left a message for Ted Yen (Don Carlo Env.). Investigation is pending. AZ

1/19/2006 I contacted John Spanacos (attorney for the client). He stated that the consultants were paid 1/2 half and supposed to start investigation. He will follow up with the inquiry. AZ

3/20/2006 A report was submitted by Marvin Kramer & Associates (516-742-2800) and issued by Hydro Tech Environmental (718-636-0800). The report stated that the investigated property is located downgradient from the property adjacent to it on the north and presently occupied by MC Donald's which was formerly a gas station. A major clean up work was performed at Mc Donald's property according to Marvin Kramer. The report documented that 269-271 4th Avenue is located downgradient from the possible source of contamination. This spill report was closed and a new spill report #0551768 was opened as per Koon Tang (NYSDEC) instructions. AZ

Map Identification Number 123



484 BALTIC ST

BROOKLYN, NY

Spill Number: 9813856

Close Date: 03/03/2003

TT-Id: 520A-0042-292

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (4)
 Approximate distance from property: 1465 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Federal Government
 Caller Name: JOHN ULFHOEFER
 DEC Investigator: TOMASELLO

Spiller: UNKNOWN - UNKNOWN
 Notifier Name: JOHN ULFHOEFER
 Caller Agency: US EPA
 Contact for more spill info: SHELDON SCRUGGS

Spiller Phone:
 Notifier Phone: (908) 791-0191
 Caller Phone: (908) 791-0191
 Contact Person Phone: (718) 438-7279

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
02/15/1999		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN MATERIAL	OTHER	0	GALLONS	0	GALLONS	AIR

Caller Remarks:

NO FURTHER INFORMATION AT THIS TIME

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 124



MANHOLE #5637
 252 5TH AVE

BROOKLYN, NY

Spill Number: 0401789

Close Date: 09/07/2004

TT-Id: 520A-0040-517

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1465 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Other	Notifier Name: MR. RIEDY	Notifier Phone: (212) 580-6763
Caller Name: KEVIN MCARDLE	Caller Agency: CON ED	Caller Phone: (212) 580-6763
DEC Investigator: SKARAKHA	Contact for more spill info: ERT DESK	Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/18/2004		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1 quart of unknown oil on 20 gallons of water in manhole.

Need to retest sample - cleanup pending results of test.

Con Ed Ref# 153434

DEC Investigator Remarks:

e2mis 153434

THORNE FOUND APPROX 1-QUART OF UNKNOWN OIL ON 20 GALLONS OF WATER. IT APPEARS TO BE CONATINED AT THIS TIME NO SEWERS OR WATERWAYS AFFECTED. 1-SAMPLE TAKEN.

LAB RESULT RECEIVED 5/19/04 - 0949. 04-03842. 6 PPM.

Update - 5/20/04 - 0400hrs

Kevin Hufford, env. ops mech reports removed all liquids and solids with vector. Double washed structure with 760 biogen. No leaking co. equipment found. No sump in structure. Removed env. stop tag # 3905. Clean up completed 100%.

Map Identification Number 125
 **PARKING LOT**
 95 3RD AVE
 316 BERGEN ST

BROOKLYN, NY

Spill Number: 0600998

Close Date: 02/13/2009
 TT-Id: 520A-0049-654

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1470 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER
 Notifier Type: Other
 Caller Name:
 DEC Investigator: rmpiper

Spiller: FRANK CASTILANO - PARKING LOT
 Notifier Name:
 Caller Agency:
 Contact for more spill info: FRANK CASTILANO

Spiller Phone: (631) 589-6353
 Notifier Phone:
 Caller Phone:
 Contact Person Phone: (631) 589-6353

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
04/26/2006		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	10.00	GALLONS	10.00	GALLONS	SOIL

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

DEC Investigator Remarks:

- 4/28/06- DEC Piper left message for Frank requesting callback
- 5/2/06- DEC Piper recieved message from Frank. As per message, they have pulled a 550 gasoline UST and collected soil samples for disposal. They will be returning on Thurs or Fri to dig out contaminated soils.
- 5/11/06- DEC Piper spoke w/ Frank. They are onsite today and encountered a slab at 8' bgs. Upon removing the slab, old gasoline contaminated soil was present. GW is at approx. 14'bgs. DEC instructed to collect soil sample at interface and GW sample and analyze for VOC,/SVOC. He will report when analytical is in.
- 8/2/06- DEC Piper spoke w/ Fred. As per him they have further delineated contamiation from 8' to 16' bgs using a geoprobe. In addition to what has been removed to date, an estimated 60-X 45' area - 900 TONS OF SOIL TO BE REMOVED.
- 8/7/06- DEC Piper reviewed report by Hydrotech Env. dated 12/7/06. As per report soil contamination is present beneath former UST. PW Grosser to excavate as stated above. ORC to be put in excavation. GW contamination needs to be further delineated.
- 9/8/06- Work will commence with the 550 UST removal on Tuesday September 12,

2006., and the installation of 3 monitoring wells. Soil excavation and ORC application will proceed thereafter.

11/13/06- DEC Piper received report, 700 tons of contaminated soil was removed offsite and 3 mw's were installed for monitoring purposes. Upon backfilling ORC was used in gw in excavation. Monitoring will continue for effectiveness.

11/13/06- DEC Piper received report, 700 tons of contaminated soil was removed offsite and 3 mw's were installed for monitoring purposes. Upon backfilling ORC was used in gw in excavation. Monitoring will continue for effectiveness.

3/19/07- DECP iper received 1st Quarterly GW sampling report, As per report, there are still slight exceedances in GW. The site will continue to remain in 1/4ly sampling until a statistically downward trend is observed.

2/6/08- Piper received and reviewed 4th quarter monitoring and sampling results. There are still exceedances in gw. Two wells showed a slight downward trend over the course of the past year while one well showed a slight increase. There is a proposal out to owner to perform additional chemical remediation at site. and to monitor for 1 additional year.

2/13/09- DEPCiper- Based on work/ analytical to date, no further action is warranted. Closed. See e-docs if warranted.

Map Identification Number 126



SERVICE 18175

314 BERGEN STREET

BROOKLYN, NY

Spill Number: 9904840

Close Date: 04/04/2002

TT-Id: 520A-0051-969

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (4)

Approximate distance from property: 1470 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Other
 Caller Name: JOE DEVOTI
 DEC Investigator: CAENGELH

Spiller: UNKNOWN - UNKNOWN
 Notifier Name: MR ZAMBRIO
 Caller Agency: CON EDISON
 Contact for more spill info:

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 580-6763
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
07/23/1999		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	2.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

CON EDISON #126766 UNKNOWN OIL FOUND IN A SERVICE BOX CLEAN UP PENDING LAB RESULTS

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"

Map Identification Number 127 **SERVICE BOX 18175** **Spill Number: 9900190** **Close Date: 05/13/1999**
 314 BERGEN STREET BROOKLYN, NY TT-Id: 520A-0051-968

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (4)
 Approximate distance from property: 1470 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: 314 BERGEN ST
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN - UNKNOWN	Spiller Phone:
Notifier Type: Affected Persons	Notifier Name: MR WAINWRIGHT	Notifier Phone: (212) 580-6763
Caller Name: STEVEN CRIBBIN	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: CAENGELH	Contact for more spill info:	Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
04/06/1999		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1 PT OF UNK OIL CONTAINED IN SERVICE BOX - CLEAN UP PENDING LAB

RESULTS - SAMPLES TAKEN

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"
 DEC Inspector notes:

5/12/99: 16:14-- emailed ERT's for copy of e2mis report.

Con ed e2mis notes:

4/06/99 09:30 hrs

Mike Dietrich #12749, Mechanic A with I&A, reports that at 09:25 hrs, while on location to do service work, found approx. 1 pint unknown oil on approx. 75 gal. water in SB-18175, f/o 314 Bergen St. Spill is contained. No sewers or waterways affected. Env. stop tag #07897 installed. Liquid sample oil & water taken on 4-6 hour priority turnaround. Cleanup pending results from Chem Lab. Parking Restrictions: 09:30 - 11:00 Tue/Fri.

4/06/99 10:00 hrs -- Notified S. Cribbin of C.I.G.

LAB RESULT RECEIVED 4/6/99 - 1735. 99-03495. <1.0 PPM. TJ - 50495

UPDATE: 4/20/99 - 1000

W. TUDY - 74933 - ENV. OPS., REPORTS <1.0 PPM CLEANUP COMPLETE AND TAG #07897 REMOVED.

Map Identification Number 128

SB 18175

INFO 316 BERGEN ST

BROOKLYN, NY

Spill Number: 9903449

Close Date: 09/02/1999

TT-Id: 520A-0045-716

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 1482 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: 11217

Source of Spill: UNKNOWN
 Notifier Type: Affected Persons
 Caller Name: MIKE CESARE
 DEC Investigator: JHOCONNE

Spiller: UNKNOWN
 Notifier Name: MR DONATONE
 Caller Agency: CON EDISON
 Contact for more spill info: CALLER

Spiller Phone:
 Notifier Phone: (212) 580-6763
 Caller Phone: (212) 580-6763
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/25/1999		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

2 qts in box samples taken 125759

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 Con ed e2mis notes:

2 quarts of unknown oil on 3 gallons of water in SB 18175, it appears to be contained at this time. 6-25-99, 05:25 hrs, <1.0ppm.
 Cleanup complete and tag removed.

Map Identification Number 129 **MANHOLE 18175** **Spill Number: 9902262** **Close Date: 07/19/1999**
 IFO 314-316 BERGEN ST BROOKLYN, NY TT-Id: 520A-0045-717

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1482 feet to the N

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: 11217

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Affected Persons	Notifier Name:	Notifier Phone:
Caller Name: STEVE ROMERO	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: CAENGELH	Contact for more spill info: CALLER	Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
05/28/1999		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

CALLER REPORTS UNMEASURABLE UNKNOWN OIL ON 35 GALLONS OF WATER. CON ED #125173.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"
CON ED E2MIS NOTES 6-19-99

Unknown diaperable sheen found on 35 gals of water in SB 18175. No sewers or waterways affected. 1 liquid sample was taken on a 4-6 hr. turnaround.

Lab results recieved 5-28-99 seq# 99-05566 <1.0 ppm

6-15-99 <1.0ppm cleanup complete and tag #25934 removed.

Incident closed

Unknown liquid 0 Dimensionless Contained

PCB 1ppm Contained

Map Identification Number 130

MANHOLE 2545
468 CARROLL ST

BROOKLYN, NY

Spill Number: 0300423

Close Date: 04/15/2003
TT-Id: 520A-0047-954

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
Approximate distance from property: 1545 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
Notifier Type: Affected Persons
Caller Name: SEAN MCKEEVER
DEC Investigator: AERODRIG

Spiller: UNKNOWN
Notifier Name: LOU ZAMBREO
Caller Agency: CON EDISON
Contact for more spill info: SEAN MCKEEVER

Spiller Phone:
Notifier Phone:
Caller Phone: (212) 580-6763
Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
04/11/2003		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1 quart on 300 gals of water - ref #147860

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"
e2mis 147860

4-11-03 0950 HRS C. LUGO # 03594 MECH "A" FLUSH DEPT REPORTS WHILE GETTING READY TO FLUSH STRUCTURE FOR SERV (#9) BUR (N/L) IN MH2545 F/O # 468 CARROLL ST HE FOUND APPROX 1 QUART UNKNOWN OIL ON 300 GALLONS WATER. THERE WAS NO FIRE OR SMOKE AT THIS LOCATION. NO PRIVATE PROPERTY AFFECTED, NO INJURIES. HE DOES NOT SEE A SEWER CONNECTION OR SUMP AT THIS TIME. LIQUID SEEMS CONTAINED , NO SEWERS OR WATERWAYS AFFECTED. HE TOOK A LIQUID SAMPLE AND REQUESTED EMERG PRIORITY FOR PCB SAMPLE RESULTS. CLEANUP PENDING SAMPLE RESULTS. CHAIN OF CUSTODY # CC07418. HE PLACED E.S.TAG # 34810. N/P 0800 HRS TO 1800 HRS MONDAY TO FRIDAY. CIG P. DIDONATO (S. MCKEEVER) NOTIFIED 1014 HRS

Aroclor 1260 < 1.0 ppm EPA 608/8082

UPDATE 4-12-03 0810 HRS AT 0810 HRS K. QUEST REPORTS HE DOUBLE WASH STRUCTURE WITH BIO-JEN 760 HE REMOVED ALL LIQUIDS WITH HIS VACTOR. HE FOUND A DRAIN , CHECK DRAIN FOUND NO SIGNS OF OIL IN DRAIN (LIQUID WAS NOT DRAINING OFF INTO DRAIN) HE CEMENT DRAIN. NOTIFIED CIG S MCKEEVER OF DRAIN AND ALSO SPOKE TO ERT W. CAPUNE 0812 HRS ABOUT DRAIN , WAS TOLD TO TAKE THIS OFF THE 24 HRS PROGRAM. CLEANUP . K.QUEST REMOVED E.S.TAG # 34810. INCIDENT WAS TAKEN OFF 24 HRS PROGRAM CIG NOTIFIED S. MCKEEVER AND INCIDEN IS COMPLETED.

Map Identification Number 131 **DEP ITEM#837** **Spill Number: 8602102** **Close Date: 06/27/1986**
 NEVINS ST. PUMP STATION NYC BROOKLYN, NY TT-Id: 520A-0051-963

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (4)
 Approximate distance from property: 1550 feet to the W

ADDRESS CHANGE INFORMATION
 Revised street: NEVINS /PRESIDENT ST
 Revised zip code: 11215

Source of Spill: RAILROAD CAR Spiller: NYCDEP Spiller Phone:
 Notifier Type: Responsible Party Notifier Name: Notifier Phone:
 Caller Name: Caller Agency: Caller Phone:
 DEC Investigator: UNASSIGNED Contact for more spill info: Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/24/1986	06/27/1986	UNKNOWN	UNKNOWN	NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

MALFUNCTIUN IN REGULATOR SWITCH

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was " "
 10/10/95: This is additional information about material spilled from the translation of the old spill file: 2 MGD

Map Identification Number 132 **NEVENS ST. PUMP STATION** **Spill Number: 8504656** **Close Date: 03/19/1986**
 NEVENS ST PUMP STAION , NY TT-Id: 520A-0051-966

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (4)
 Approximate distance from property: 1550 feet to the W

ADDRESS CHANGE INFORMATION
 Revised street: NEVINS ST
 Revised zip code: 11215

Source of Spill: UNKNOWN Spiller: Spiller Phone:
 Notifier Type: Other Notifier Name: Notifier Phone:
 Caller Name: LARRY ROBINSON Caller Agency: DEP Caller Phone: (212) 860-9303
 DEC Investigator: RJSCHOWE Contact for more spill info: Contact Person Phone:

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
03/19/1986	03/19/1986	UNKNOWN	UNKNOWN	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN MATERIAL	OTHER	0	UNKNOWN	0	UNKNOWN	AIR

Caller Remarks:

WASTEWATER-PUMP STATION-BECAME FLOODED OUT- DEWATERING AT THIS TIME

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DICK SCHOWE"
 3/14/86: CLOSED.

Map Identification Number 133	GOWANUS CANAL	Spill Number: 0503531	Close Date: 07/13/2005
	DOUGLAS ST	BROOKLYN, NY	TT-Id: 520A-0050-402

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (5)
 Approximate distance from property: 1557 feet to the WNW

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: UNKNOWN

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Local Agency	Notifier Name: SEAN DONOHUHE	Notifier Phone: (212) 689-1520
Caller Name: SEAN DONOHUHE	Caller Agency: NYC DEP	Caller Phone: (212) 689-1520
DEC Investigator: MXTIPPLE	Contact for more spill info: SEAN DONOHUHE	Contact Person Phone: (212) 689-1520

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/23/2005		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SURFACE WATER

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

DEC Investigator Remarks:

7/13/05////MT// Sheen on surface water in canal occurs often on hot days//NFA

Map Identification Number 134

IN WATER
GOWANUS CANAL

BROOKLYN, NY

Spill Number: 0007226

Close Date: 05/21/2003
TT-Id: 520A-0050-400

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (5)
Approximate distance from property: 1557 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: 11217

Source of Spill: UNKNOWN	Spiller: UNKNOWN - UNKNOWN	Spiller Phone:
Notifier Type: DEC	Notifier Name: ECO JORDAN	Notifier Phone: (718) 482-4885
Caller Name: ECO JORDAN	Caller Agency: DEC	Caller Phone: (718) 482-4885
DEC Investigator: MXTIPPLE	Contact for more spill info: ECO JORDAN	Contact Person Phone: (718) 482-4885

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
09/20/2000		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SURFACE WATER

Caller Remarks:

opposite douglas st - unk oil bubbling to surface of canal

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"

Map Identification Number 135	GOWANUS CANAL	Spill Number: 9412033	Close Date: 12/09/1994
	GOWANUS CANAL-SACKETT ST	BROOKLYN, NY	TT-Id: 520A-0050-361
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION	
Site location mapped by: MANUAL MAPPING (5)		Revised street: NO CHANGE	
Approximate distance from property: 1595 feet to the WNW		Revised zip code: 11231	
Source of Spill: VESSEL	Spiller: ECKLOFF MARINE	Spiller Phone:	
Notifier Type: Responsible Party	Notifier Name:	Notifier Phone:	
Caller Name: DENNIS GREENWOOD	Caller Agency: ECKLOFF MARINE	Caller Phone: (718) 720-7207	
DEC Investigator: TOMASELLO	Contact for more spill info:	Contact Person Phone:	

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
12/09/1994	12/09/1994	OTHER	UNKNOWN		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#4 FUEL OIL	PETROLEUM	270.00	GALLONS	0.00	GALLONS	SURFACE WATER

Caller Remarks:

WHILE VESSEL APPROACHED DOCK, TOUCHED BOTTOM CAUSING SPILL. NRC NOTIFIED ACTIVATED FROM ONE TANK TO ANOTHER BELOW WATER LINE-SPILL RESPONSE.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 136	UNKNOWN FUEL OIL DEPOT	Spill Number: 0401107	Close Date: 05/03/2004
	210 DOUGLAS ST	BROOKLYN, NY	TT-Id: 520A-0045-579
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION	
Site location mapped by: PARCEL MAPPING (4)		Revised street: NO CHANGE	
Approximate distance from property: 1613 feet to the WNW		Revised zip code: 11217	

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Other	Notifier Name: ANONYMUS	Notifier Phone:
Caller Name: PETTY OFFICER JANSSEN	Caller Agency: US COAST GUARD	Caller Phone: (347) 728-7769
DEC Investigator: MXTIPPLE	Contact for more spill info:	Contact Person Phone:

Category: Investigation indicates there was no spill.
 Class: Any Type of RP, Including No RP - DEC Field Response - Corrective Action Not Required or Not Possible

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/01/2004		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	POUNDS	0	POUNDS	SURFACE WATER

Caller Remarks:

Caller reports unknown amount of what is believed to be oil in the Gowanus Canal. Caller believes it is coming from the Unknown Fuel Depot at 210 Douglas Street. Coast Guard is enroute to the scene. No cleanup company has been contacted as of yet.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"
 5/3/04 tipple responded as requested by USCG. Tar balls floating up from mass on bottom of canal. DEP also responded as requested by USCG because it was near thier outfall.

The petroleum on the bottom of the canal is an old problem that apparently had been disturbed, tarballs were floating up from the bottom resulting in a sheen. Barring the dredging of the canal, this will continue to be an occasional annoyance.

Map Identification Number 137	GOWANUS PUMPING STATION DEP -DDC	Spill Number: 9602000	Close Date: 11/10/2005
	201 DOUGLAS STREET	BROOKLYN, NY	TT-Id: 520A-0045-576

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1647 feet to the NW

ADDRESS CHANGE INFORMATION
 Revised street: 201 DOUGLASS ST
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: NYCDEP GOWANUS PUMP STA	Spiller Phone: (718) 965-2626
Notifier Type: Other	Notifier Name: MIKE BYRNE	Notifier Phone: (716) 856-5636
Caller Name: MIKE BYRNE	Caller Agency: URS CONSULTANTS	Caller Phone: (716) 856-5636
DEC Investigator: Allslam	Contact for more spill info:	Contact Person Phone: (718) 965-2626

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/10/1996		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
DIESEL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

caller received results of soil tests that were done at water pumping station which indicated contamination

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"
 PAH'S FOUND IN SOIL, MTBE FOUND IN GROUNDWATER. PAH'S MAY BE FILL RELATED, RATHER THAN PETROLEUM RELATED.
 SITE TRANSFERRED FROM KOLLEENY TO I. ISLAM.

11/10/05- Reviewed the GW monitoring report dated Sept. 28, 2005 submitted by Shaw Env'tl. The site's only GW contamination remediation through natural attenuation was under semi-annual monitoring by GW samplings. Of the four monitoring wells, only one well was showing MTBE concentration ranging from 9ppb to 44ppb during the last four sampling events. During the latest sampling event in Sept/05, the MTBE level (9ppb)in that well was below TOGS guidance value. However, based on the historical data of the site and as per discussion in a meeting (11/9/05)with consultant & NYCDDC, it was decided to close the spill case and NFA letter is issued today. - II

Map Identification Number 138



GOWANUS PUMP STA/BKLYN
 201 DOUGLASS STREET

BROOKLYN, NY

Spill Number: 8901018

Close Date: 04/30/1989
 TT-Id: 520A-0045-564

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1647 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER	Spiller: NYCDEP	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name:	Notifier Phone:
Caller Name: RAY SCHAEFER	Caller Agency: NYCDEP	Caller Phone: (718) 372-7193
DEC Investigator: CANZIANI	Contact for more spill info:	Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
04/30/1989	04/30/1989	OTHER	UNKNOWN	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
RAW SEWAGE	OTHER	-1.00	POUNDS	0.00	POUNDS	SURFACE WATER

Caller Remarks:

POWER FAILURE, TRYING TO GET BACK POWER, MAY ADD CHLORINE.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 139	ITEM#844 BKLYN	Spill Number: 8602670	Close Date: 07/23/1986
	DDDANUS BAY PUMPING STATI	NYC (BROOKLYN), NY	TT-Id: 520A-0045-569

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1647 feet to the NW

ADDRESS CHANGE INFORMATION
 Revised street: 201 DOUGLASS ST
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: NYCDEP	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name:	Notifier Phone:
Caller Name:	Caller Agency:	Caller Phone:
DEC Investigator: UNASSIGNED	Contact for more spill info:	Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
07/23/1986	07/23/1986	UNKNOWN	UNKNOWN	NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

CON ED SWITCHING FEEDING, PRIOR APPROVAL GIVEN BY NYSDEC 7/24/86

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was " "
 10/10/95: This is additional information about material spilled from the translation of the old spill file: UNK. AMT.

Map Identification Number 140 **GOWANUS PUMP STA. BYPASS** **Spill Number: 8600391** **Close Date: 04/16/1986**
 GOWANUS PUMP. STA. BROOKLYN, NY TT-Id: 520A-0045-568

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1647 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: 201 DOUGLASS ST
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER
 Notifier Type: Responsible Party
 Caller Name:
 DEC Investigator: UNASSIGNED

Spiller: N.Y.C. DEP
 Notifier Name:
 Caller Agency:
 Contact for more spill info:

Spiller Phone:
 Notifier Phone:
 Caller Phone:
 Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
04/14/1986	04/16/1986	OTHER	UNKNOWN		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
RAW SEWAGE	OTHER	0	GALLONS	0	GALLONS	SURFACE WATER

Caller Remarks:

SHUT DOWN WITH PRIOR DEC APPROVAL TO CLN.SEWR(30DAY PER)ACT.SPL-3 MGD

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was " "

Map Identification Number 141 **VERIZON**
 318 NEVINS STREET

BROOKLYN, NY

Spill Number: 9314103

Close Date: 04/14/2003
 TT-Id: 520A-0051-956

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1656 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: 318 NEVINS ST.
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Other
 Caller Name: SCOTT ALNWICK
 DEC Investigator: MCTIBBE

Spiller: UNK
 Notifier Name:
 Caller Agency: IS. TRANSPORTATION
 Contact for more spill info:

Spiller Phone:
 Notifier Phone:
 Caller Phone: (718) 821-6900
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
03/02/1994		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	-1.00	POUNDS	0.00	POUNDS	SOIL

Caller Remarks:

LOOKS TO BE PROBLEM WITH FILL BOX SPILL ON GRAVED AT FILL AREA - TO VAC UP & DO FOLLOW UP CLEAN UP.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE" refer to 9207367.

Map Identification Number 142 **318 NEVINS STREET**
 318 NEVINS STREET

BROOKLYN, NY

Spill Number: 9208840

Close Date: 10/30/1992
 TT-Id: 520A-0051-955

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1656 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller:	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name:	Notifier Phone:
Caller Name: LEROY HYMAN	Caller Agency: NYTEL	Caller Phone: (718) 488-6075
DEC Investigator: KSTANG	Contact for more spill info:	Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
10/30/1992	10/30/1992	OTHER	UNKNOWN		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
WASTE OIL/USED OIL	PETROLEUM	2.00	GALLONS	0.00	GALLONS	SURFACE WATER

Caller Remarks:

OCURRED WHILE TESTING OIL WATER SEPERATION DRAIN SYSTEM OIL WENT TO BOOM DELAYED SINCE YESTERDAY,MECHANICAL PROBLEM HAS FIXED PROBLEM NO MORE LEAK ONLY 2 GALS

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"

Map Identification Number 143 **MANHOLE 59097**
 5TH AVE/GARFIELD PL

Spill Number: 0502210 **Close Date: 07/25/2005**
 BROOKLYN, NY TT-Id: 520A-0037-396

MAP LOCATION INFORMATION
 Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1665 feet to the S

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller:	Spiller Phone:
Notifier Type: Other	Notifier Name: BORCHERDING, CECILIA	Notifier Phone: (212) 580-6763
Caller Name: MARK PIROPATO	Caller Agency: CON ED	Caller Phone: (212) 580-6763
DEC Investigator: SKARAKHA	Contact for more spill info: ERT DESK	Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/24/2005		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

1 PT UNKNOWN OIL. NO TO ALL 5 QUESTIONS. CLEAN UP PENDING (LACK OF RESOURCES). CON ED REF #158740.

DEC Investigator Remarks:

e2mis no 158740

G. ANDERSON REPORTS FINDING APPROX 1 PT OF AN UNKNOWN OIL ON APPROX 10 GALS OF WATER IN MH59097. SPILL IS CONTAINED. NO SEWERS OR WATERWAYS AFFECTED. NO SEWER CONNECTIONS. NO SUMPS. NO MOVEMENT IN THE WATER. TAG # 21430 PLACED IN STRUCTURE. STRUCTURE MAKES WATER. PCB SAMPLE TAKEN. CLEANUP PENDING LAB RESULT.

LAB SEQ # 05-04876-001 - TOTAL PCB 9 ppm

UPDATE 25-MAY-2005 0130HRS
 FLUSH OPERATIONS SUPERVISOR EUGENE WILLIAMS REPORTS, THERE IS A NOISE COMPLAINT @ THIS LOCATION, ALSO, STRUCTURE HAS UNCAPPED PRIMARY CABLE ENDS WHICH ARE BAGGED, FOUND SUMP SEALED.

UPDATE 25-MAY 2005 13:50 HRS. ENVIR. OPER. MECH-A J.HOWE EMP# 83746 REPORTS: TRIPLE WASHED STRUCTURE WITH BIOGEN 760. FOUND SUMP IN STRUCTURE SEALED, ENVIR. TAG# 21430 REMOVED. CLEANUP COMPLETE 100%. C.HOGAN 07511

Closed. 7-25-05. George Breen

Map Identification Number 144 **MAN HOLE 65435**
 3RD AVE 100' NORTH OF 1RST ST

BROOKLYN, NY

Spill Number: 0911434

Close Date: 03/18/2010
 TT-Id: 520A-0249-103

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1669 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: 3RD AVE 100FT N OF 1ST ST
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Other
 Caller Name:
 DEC Investigator: RWAUSTIN

Spiller: CON ED
 Notifier Name:
 Caller Agency:
 Contact for more spill info: ERT

Spiller Phone:
 Notifier Phone:
 Caller Phone:
 Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
01/25/2010		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
DIELECTRIC FLUID	PETROLEUM	200.00	GALLONS	0.00	GALLONS	

Caller Remarks:

spill contained to man hole area/investigation underway

DEC Investigator Remarks:

All contained within the manhole - working to drain and trace source.

3/18/10 - Austin - Leaking plug on feeder line found and repaired - Spill contained and cleaned up by Con Edison - See eDocs for the report - spill report closed - end

Map Identification Number 145 **208704; 3RD AVENUE, 100 FEET FEET NORTH OF 1ST STREET** **Spill Number: 0890402** **Close Date: 08/16/2010**
 3RD AVENUE, 100 FEET FEET NORTH OF 1ST STREET BROOKLYN, NY TT-Id: 520A-0215-985

MAP LOCATION INFORMATION
 Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1669 feet to the SW

ADDRESS CHANGE INFORMATION
 Revised street: 3RD AVE / 1ST ST
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ERT DESK - CON EDISON Spiller Phone:
 Notifier Type: Responsible Party Notifier Name: Notifier Phone:
 Caller Name: Caller Agency: Caller Phone:
 DEC Investigator: JMZALEWS Contact for more spill info: ERT DESK Contact Person Phone: (212) 580-8383

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
10/30/2007		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	UTILITY

Caller Remarks:

1 gallon of oil found in MH 65435 - Feeder 41/42
 Pending: Cleanup

DEC Investigator Remarks:

08/16/2010
 See eDocs for Con Ed report detailing cleanup and closure DMP

Map Identification Number 146 **MANHOLE # 65435** **Spill Number: 0502530** **Close Date: 08/17/2005**
 3RD AVE/1ST STREET BROOKLYN, NY TT-Id: 520A-0039-255

MAP LOCATION INFORMATION
 Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1669 feet to the SW

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN AT THIS TIME	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name: CHRIS SHIKARIVES	Notifier Phone: (212) 580-6763
Caller Name: CHRIS SHIKARIVES	Caller Agency: CON ED	Caller Phone: (212) 580-6763
DEC Investigator: GDBREEN	Contact for more spill info: ERT DESK MIKE DAUGHTERY	Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
06/02/2005		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	3.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

ON 300 GALLONS OF WATER: NO TO THE 5 QUESTIONS: CONED # 158912

DEC Investigator Remarks:

158912. UPDATE 02-JUN-5. TRANSMISSIONS OPERATIONS "B" MECHANIC JOHN LOBIANCO, EMPLOYEE NO 00642, WHILE ON LOCATION TO INSPECT MH65435 LOCATED ON THE E/S OF THIRD AVE 100' N/O THE N/E/C OF 1ST STREET, REPORTS FINDING APPX 3 GALS OF UNK OIL ON APPX 300 GALS OF WATER IN THE STRUCTURE. NO FIRE OR SMOKE INVOLVED, NO INJURIES RELATED TO THE SPILL, NO SEWERS, WATERWAYS OR PRIVATE PROPERTY AFFECTED. SPILL APPEARS TO BE CONTAINED TO THE STRUCTURE. HE IS UNABLE TO VERIFY THE SOURCE OF THE SPILL OR THE PRESENCE OF ANY SEWER CONNECTIONS, SUMPS OR SUBSTANTIAL CRACKS IN THE STRUCTURE AT THIS TIME. WATER IS STANDING STILL, THERE IS NO VISUAL WATER MOVEMENT. ENVIRONMENTAL TAG NO 37292 WAS PLACED IN THE STRUCTURE, SAMPLE TAKEN FOR PCB'S, MARKED PRIORITY "E" WHICH WILL BE TAKEN TO ASTORIA LAB FOR ANALYSIS ON CC. NO. EE03491. BORCHERDING C

UPDATE 02-JUN-2005 0945 CIG SHIKAREDES NOTIFIED. TOA NOTED @ 0949 HRS. BORCHERDING C

OIL SPILL CLEANUP CHECKLIST. SPILL INFORMATION. Amount: -500 GAL.
 PCB sample LSN number -05-05232-001. PCB Concentration (PPM) -11 PPM
 Was a oil ID/fingerprint taken -YES
 Oil ID sample LSN number -05-05231-001. oil ID -CABLE OIL
 Was the spill contained to the Manhole-YES
 Were sewers or waterways affected-NO
 Oil removed/recovered -YES/6-21-05
 Sludge removed-500 GAL
 Surfaces power washed-POWER WASHED BY ALLSTATE
 Person Directing the cleanup-SAM WALKER

06/21/05-ALLSTATE -APV 22340 -NON HAZ -500 -GAL
 Is cleanup acceptable-YES
 Employee verifying cleanup-BONCARAGLIO,A
 FORM COMPLETED BY:
 Name & employee #: -SAM WALKER 11210
 Responsible Department:-MAINTENANCE AND CONSTRUCTION SERVICES

Closed. 8-17-05. George Breen

Map Identification Number 147 **MANHOLE 2590** **Spill Number: 0301545** **Close Date: 05/15/2003**
 DEAN ST/4TH AVE BROOKLYN, NY TT-Id: 520A-0037-343

MAP LOCATION INFORMATION
 Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1687 feet to the NNE

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Other	Notifier Name: CHRIS HOGAN	Notifier Phone: (212) 580-6763
Caller Name: SEAN MCKEEVER	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: KMFOLEY	Contact for more spill info: SEAN MCKEEVER	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/12/2003		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	2.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:
 on 5000 gals of water. clean up completed, construction needs to now be completed. con ed 148312.

DEC Investigator Remarks:
 Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"
 Con Ed e2mis #148312:

12-MAY-2003 04:10 HRS.

FOD DEPT. SR FIELD OPER. REPORTS WHILE ON LOCATION M2590 FOR INSPECTION (FINDING FAULT) ON FEEDER 4B06 FOUND: APPROX. 1.5 GAL'S OF UNKNOWN OIL ON 5000 GAL'S OF WATER. ENIVIR. TAG# 26168 PLACED. 1 LIQ. SAMPLE TAKEN FROM SPILL. CHAIN OF CUSTODY# BB-00688. SAMPLE TO BE TAKEN TO ASTORIA CHEM. LAB. CLEANUP PENDING TEST RESULTS.

UPDATE - 12-MAY-2003 09:20 HRS LSN# 03-03845, MATRIX: OIL/WATER

TOTAL PCB: 1 PPM.

UPDATE @ 1700 HRS 5/12 C.LUGO ENVIROMENTAL OPS REPORTS STRUCTURE DOUBLE WASHED WITH BIO GEN 760 CEMENTED SUMP REMAINS IN PLACE PENDING COMPLETION OF CONSTRUCTION WORK

UPDATE 13-MAY-2003 04:30

THE 1700 UPDATE STATES THE CLEANUP WAS COMPLETE, HOWEVER THE ENVIRONMENTAL TAG WAS LEFT IN PLACE PENDING FIELD WORK.

Map Identification Number 148 **MANHOLE 2591** **Spill Number: 0011724** **Close Date: 06/13/2003**
 NW COR DEAN ST/4TH AVE BROOKLYN, NY TT-Id: 520A-0050-332

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1687 feet to the NNE

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: UNKNOWN

Source of Spill: UNKNOWN Spiller: UNKNOWN - UNKNOWN Spiller Phone:
 Notifier Type: Responsible Party Notifier Name: CHRIS NEVELLE Notifier Phone: (212) 580-6766
 Caller Name: CHARLIE MCCARTHY Caller Agency: CON EDISON Caller Phone: (212) 580-6763
 DEC Investigator: OKWUOHA Contact for more spill info: CALLER Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
01/31/2001		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	2.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

UNK OIL IN MANHOLE - CONTAINED - SAMPLES TAKEN FOR OIL ID AND PCB - CLEANUP PENDING. #135308

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

E2MIS Notes 1/31/01: 2 pints of unknown oil in manhole. No sewers or waterways affected. No active smoke or fire. Spill is contained.

Map Identification Number 149



505 SACKETT STREET

BROOKLYN, NY

Spill Number: 9809650

Close Date: 11/04/2002

TT-Id: 520A-0047-957

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1692 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Responsible Party
 Caller Name: MIKE CESARE
 DEC Investigator: CAENGELH

Spiller: CON EDISON
 Notifier Name: MR. DONATONE
 Caller Agency: CON EDISON
 Contact for more spill info:

Spiller Phone: (212) 580-6763
 Notifier Phone:
 Caller Phone: (212) 580-6763
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
11/02/1998		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	1.00	GALLONS	SOIL

Caller Remarks:

MANHOLE 56074. 1 QUART IN MANHOLE. NO SEWERS OR DRAINS. SAMPLES TAKEN. TO BE CLEANED UP PENDING TESTS RESULTS. CON EDISON REFERENCE NUMBER 120966.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"
e2mis notes 120966

11/2/98 0905HRS--J.EGAN U/G O.S. REPORTS FOUND 1-QUART OF UNKNOWN OIL ON 600 GALLONS OF WATER.IN, M56074,CONTAINED NO SEWERS
OR WATERWAYS EFFECTED,SAMPLE TAKEN TAG#03931 PLACED-----G ,DONATONE

LAB RESULT RECEIVED 11/2/98 - 1745. 98-11974. <1.0 PPM.

UPDATE: 11/12/98 - 1700

D. BANKHEAD - 64999 - ENV. OPS., REPORTS <1.0 PPM CLEANUP COMPLETE WITH SLIX AND TAG #03931 REMOVED. INCIDENT IS CLOSED.

Map Identification Number 150 **217955; LINCOLN PL AND 6TH AVE** **Spill Number: 0914379** **Close Date: 08/15/2009**
 LINCOLN PL AND 6TH AVE BROOKLYN, NY TT-Id: 520A-0248-256

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
Approximate distance from property: 1696 feet to the ESE

ADDRESS CHANGE INFORMATION

Revised street: LINCOLN PL / 6TH AVE
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ERT DESK - CON EDISON Spiller Phone:
 Notifier Type: Responsible Party Notifier Name:
 Caller Name: Caller Agency: Notifier Phone:
 DEC Investigator: DMPOKRZY Contact for more spill info: ERT DESK Caller Phone:
 Contact Person Phone: (212) 580-8383

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
08/11/2009		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	UTILITY

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 151 **MANHOLE #70465** **Spill Number: 9904386** **Close Date: 02/02/2004**
 WYCKOFF ST & NEVINS BROOKLYN, NY TT-Id: 520A-0043-091

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1698 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: WYCKOFF ST / NEVINS ST
 Revised zip code: 11217

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:
 Notifier Type: Other Notifier Name: MCQUEEN Notifier Phone:
 Caller Name: RICHARD ROCHE Caller Agency: CON ED Caller Phone: (212) 580-6764
 DEC Investigator: CAENGELH Contact for more spill info: RICHARD ROCHE Contact Person Phone: (212) 580-6764

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
07/14/1999		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	2.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

2 gals of product on 640 gals of water - sample taken con ed#126453

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT" e2mis no. 126453:

2 gallons of unknown oil and 640 gallons of water in manhole 70465, feeder 41/42. Cleanup pending lab results.

Sample ID No. 99-07288

AROCOLOR 1260 1 ppm

BENZENE 1 ppb

X Removed/recovered liquid/solids.

X Removed visible traces of oil.

X Other PUMPED OUT MANHOLE INTO CON ED TANKER

Cleanup completed 7/21/99

Map Identification Number 152 **MANHOLE #70465**
 WYCOFF ST / NEVIN ST

BROOKLYN, NY

Spill Number: 9814640

Close Date: 01/05/2006
 TT-Id: 520A-0043-013

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1698 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: WYCKOFF ST / NEVINS ST
 Revised zip code: 11217

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Responsible Party
 Caller Name: STEVEN CRIBBIN
 DEC Investigator: JHOCONNE

Spiller: CON EDISON
 Notifier Name: MR DAVILA
 Caller Agency: CON EDISON
 Contact for more spill info:

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 580-6763
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
03/09/1999		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	10.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

10 GAL OF UNK OIL ON 10,000 GAL OF WATER - CONTAINED IN VAULT - CASE #123517 - CREW WAITING FOR ANOTHER CREW TO TAKE SAMPLES

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"
e2mis no. 123517:

On 3/9/99 found 10 gallons of oil on top 1000 gallons of water contained inside mh 70465. The techs. are standing by for a crew to take samples. Dan Shah (ERT), DEC, & Nancy Barsoum (DEP) representatives on site to confirm quantity of fluids. Clean

Harbors notified to respond ASAP. Clean Harbors on site at

13:00. DEP rep requested sample. Manhole was double washed by Clean Harbors @ 18:30 3/10/99. Chem Lab reports 99-02479 72ppm PCB's and 99-02480 "presence of a substance similar to a dielectric feeder cable oil."

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1/23/04: Submitted for closure by COn Ed. Sent back requesting if source of leaking cable oil was identified. (JHO)

**Map Identification Number 153**      **MANHOLE #70465**      **Spill Number: 0211997**      **Close Date: 05/05/2003**  
      WYCKOFF ST/EVAN ST      BROOKLYN, NY      TT-Id: 520A-0042-669

**MAP LOCATION INFORMATION**

Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 1698 feet to the NNW

**ADDRESS CHANGE INFORMATION**

Revised street: WYCKOFF ST / NEVINS ST  
 Revised zip code: NO CHANGE

|                                 |                                            |                                      |
|---------------------------------|--------------------------------------------|--------------------------------------|
| Source of Spill: UNKNOWN        | Spiller: UNKNOWN                           | Spiller Phone:                       |
| Notifier Type: Affected Persons | Notifier Name: ANDREW MORRIS               | Notifier Phone: (212) 580-6763       |
| Caller Name: ANDREW MORRIS      | Caller Agency: CON EDISON                  | Caller Phone: (212) 580-6763         |
| DEC Investigator: KMFOLEY       | Contact for more spill info: ANDREW MORRIS | Contact Person Phone: (212) 580-6763 |

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date        | Date Cleanup Ceased | Cause of Spill   | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|-------------------|---------------------|------------------|-------------------------|--------------------|---------------------|----------------------|
| 03/05/2003        |                     | UNKNOWN          | NO                      |                    | NO                  |                      |
| Material Spilled  | Material Class      | Quantity Spilled | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| UNKNOWN PETROLEUM | PETROLEUM           | 5.00             | GALLONS                 | 0.00               | GALLONS             | SOIL                 |

Caller Remarks:

UNKNOWN FOUND FLOATING ON WATER IN THE ABOVE MANHOLE - CON ED SPILL #147401 / SAMPLES TAKEN, CLEANUP PENDING SAMPL RESULTS

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DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "FOLEY"  
Con Ed e2mis #147401:

March 5, 2003 @ 14:13 Hrs.: Bernadette Byrne, Employee # 54151, supervisor working for Transmission Operations Department, reported that while on routine manhole inspections, she discovered approximately 5 gallons of oil on top of approximately 2500 gallons of water in Manhole 70465, Feeder 41/42. The spill is contained in the manhole. There were no injuries or outside impact, there was no active fire or smoke and no sewers, waterways or private property were affected. Chem Lab was notified of the incident and will go out to sample the substance. Cleanup is pending sample results.

Incident No.: 147401

Employee Completing Checklist: J. MARSCH, 52092

Material spilled-less than 50 ppm: YES

Sample ID No.:03-01830-001

PCB: <24 PPM

Amount spilled: 5 GALLONS

Spill Discovered: 03/05/03

Location of Spill: MH 704656 - WYCKOFF ST & 3RD AVE.

Area Affected: MANHOLE FLOOR 18' X 6'

Cleanup Activities: Removed/recovered liquid/solids: YES

Removed visible traces of oil: YES

Washed stained areas: YES

Performed cleanup: T.O. - J MARSCH, 52092

**Map Identification Number 154** **TM 105**  
 NEVINS ST & CARROLL ST

BROOKLYN, NY

**Spill Number: 0000528** **Close Date: 01/16/2002**  
 TT-Id: 520A-0038-649

MAP LOCATION INFORMATION  
 Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 1718 feet to the WSW

ADDRESS CHANGE INFORMATION  
 Revised street: NEVINS ST / CARROLL ST  
 Revised zip code: NO CHANGE

|                                 |                              |                                |
|---------------------------------|------------------------------|--------------------------------|
| Source of Spill: UNKNOWN        | Spiller: UNK                 | Spiller Phone:                 |
| Notifier Type: Affected Persons | Notifier Name: MR WAINWRIGHT | Notifier Phone: (212) 580-6763 |
| Caller Name: MARK SCHLAGEL      | Caller Agency: CON EDISON    | Caller Phone: (212) 580-6763   |
| DEC Investigator: JHOCONNE      | Contact for more spill info: | Contact Person Phone:          |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 04/13/2000 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 1.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

1 gal unk oil - on 1000 gal of water - samples taken and clean up  
 pending results con ed #130882

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"  
 Con Ed e2mis #130882 Notes:

4-13-00 1420hrs

1gal unknown oil on 1000gal water in transofrmer manhole 105. Will notify Networks to pressure test transformer. Historical records indicate 13ppm PCB. Manufactured 5/1/1953. Installed 1/1/1990. Print for structure indicates no sump and no sewer connections.

1515hrs

Networks to inspect transformer.

1015hrs

LSN 00-03611 <1ppm PCB

4-19-00 1200hrs

Cleanup completed by double washing with slix. Liquids removed by tanker, solids by vactor. No leaking equipment. No sump.

**Map Identification Number 155**

**MH 5481**

6TH AVE/BERKLEY AVE

BROOKLYN, NY

**Spill Number: 0101729**

**Close Date: 06/19/2001**

TT-Id: 520A-0045-187

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 1736 feet to the SE

ADDRESS CHANGE INFORMATION

Revised street: 6TH AVE/BERKELEY PL

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN  
 Notifier Type: Affected Persons  
 Caller Name: JIMMY FOX  
 DEC Investigator: KMFOLEY

Spiller: UNKNOWN  
 Notifier Name: MR DELACROSSE  
 Caller Agency: CON EDISON  
 Contact for more spill info: JIMMY FOX

Spiller Phone:  
 Notifier Phone: (212) 580-6766  
 Caller Phone: (212) 580-6763  
 Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 05/14/2001 |                     | UNKNOWN        | NO                      | NO                  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN MATERIAL | OTHER          | 1.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

1 OZ UNK OIL IN MAN HOLE...SAMPLES BACK LESS THAN 1 PPM..CLAN UP CAN NOT BE COMPLETE AT THIS TIME DUE TO FEEDER WORK..REF# 137073.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "FOLEY"

CON ED E2MIS REPORT 5-14-01

Found approx. 1oz oil on 600gals. of water in MH5481 while doing splicing work. Only oil filled equipment in structure is cable, one liquid sample taken. No fire/smoke, no sewer/waterway affected.

LSN 01-05649 <1.0ppm

5-15-01 1020hrs.

Change description of job due to extent of feeder work being performed in structure.

1130hrs.

Cleanup completed using Bio Gen 760, structure double washed. Tag left in place pending completion of splicing.

5-16-01 1405hrs.

Tag remains pending Feeder removal due to reoccurring sheen in structure.

5-23-01 2130hrs.

Structure was making water, kept hose in structure and pumped hole while FOD marked phases. Left tag in place until UG finishes work.

5-24-01 1800hrs.

Double washed structure with Biogen 760 after Astoria tanker removed water from structure.

5-25-01 0830hrs.

Found no signs of oil in structure

5-28-01 0715hrs.

No leaking company equipment, incident closed.

**Map Identification Number 156** **MANHOLE 56074**  
 510 SACKETT STREET

BROOKLYN, NY

**Spill Number: 0514992** **Close Date: 04/17/2006**  
 TT-Id: 520A-0051-973

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1757 feet to the W

ADDRESS CHANGE INFORMATION  
 Revised street: 510 SACKETT ST  
 Revised zip code: NO CHANGE

|                             |                                        |                                      |
|-----------------------------|----------------------------------------|--------------------------------------|
| Source of Spill: UNKNOWN    | Spiller:                               | Spiller Phone:                       |
| Notifier Type: Other        | Notifier Name: MS NEVILLE              | Notifier Phone: (212) 580-8383       |
| Caller Name: TIMOTHY PARKER | Caller Agency: CON ED                  | Caller Phone: (212) 580-8383         |
| DEC Investigator: GDBREEN   | Contact for more spill info: ERT DESK' | Contact Person Phone: (212) 580-8383 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 03/28/2006 |                     | OTHER          | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | SOIL                 |

Caller Remarks:

two quarts on 500 gallons water - ref 163561 - coming off 72 hour clock

DEC Investigator Remarks:

04/17/06 - See e-docs for Con Ed report detailing cleanup and closure.

04/17/06 - See e-docs for Con Ed report detailing cleanup and closure.

163561. see eDocs.

**Map Identification Number 157** **FORMER INDUSTRIAL SITE.**  
 430 CARROLL STREET

BROOKLYN, NY

**Spill Number: 0411947**

**Close Date: 07/02/2008**  
 TT-Id: 520A-0051-925

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1764 feet to the WSW

**ADDRESS CHANGE INFORMATION**

Revised street: 430 CARROLL ST.  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL  
 Notifier Type: Other  
 Caller Name: LINDA SHAW  
 DEC Investigator: hrpatel

Spiller: GOWANUS CANAL I,LOC  
 Notifier Name: LINDA SHAW  
 Caller Agency: ENVIRONMENTAL LAWYER  
 Contact for more spill info: LINDA SHAW

Spiller Phone:  
 Notifier Phone: (585) 546-8430  
 Caller Phone: (585) 546-8430  
 Contact Person Phone: (585) 546-8430

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 02/08/2005 |                     | OTHER          | NO                      | NO                  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | GROUNDWATER          |

**Caller Remarks:**

Phase 2 on the site found to areas with free- product (petroleum). Floor drain contamination and did a subsurface boring near an above ground tank found contam. there also.. Historical spill.

**DEC Investigator Remarks:**

2/9/05. J.Krimgold spoke to Linda Show. Phase 2 was done in preparation to enter in the State BCP. Robert Edwards is a DEC contact person (518-402-9767).

3/30/07 - Austin - Trasferred to Patel for further review - end

06/15/07-Hiralkumar Patel. went to site on 06/14/07. its an abandoned building. as per worker from neighbour, site had icecream factory.

from property tax record, property owner:

Gowanus Village I LLC  
 34 4th Avenue  
 Brooklyn, NY 11217-1927

from NYS corporation and business entity database:

Gowanus Village I LLC  
c/o Richard D. Marans, Esq.  
29 Broadway, Suite # 2400  
New York, NY 10006

from ACRIS database:

Gowanus Village I LLC  
700 Pacific Street  
Brooklyn, NY 11217

09/04/07-Hiralkumar Patel. spoke with Ms. Shaw, who reported spill. she mentioned that investigation was done as part of BCP program application. but application was rejected. Ms. Shaw will contact owner at Gowanus Village I LLC and someone will call from owner's/management office.

Gowanus Village I, LLC owns three following lots under one project:

- a. 420 Carroll Street (Block #: 453, lot #: 1). alt. address: 434-440 Carroll Street
- b. 430 Carroll Street (Block #: 453, lot #: 21). alt. address: 404-418 & 420-428 Carroll street
- c. 153 2nd street (Block #: 967, Lot #: 1). alt. address: 322 3 ave

found two BCP cases under name of Gowanus Village I LLC:

- C224118 (for 420 Carroll Street site)
- C224099 (for 430 Carroll Street and 153 2nd street site)

BCP application C224118 was rejected on 08/30/06 with following reason:

"1. site's known industrial and manufacturing history doesn't indicate that there was a sufficient disposal of contamination that would or may complicate the redevelopment of site;"

BCP application C224099 was approved, but was terminated as owner never replied back.

found following investigation reports from BCP application file C224118:

- 1. Phase I, dated Feb. 16, 1999 - for 420 Carroll Street
- 2. Phase II, dated Mar. 19, 1999 - for 420 Carroll Street
- 3. Phase I, dated Dec. 31, 2004 - for 420 Carroll Street
- 4. limited Phase II (adjacent properties), dated Mar. 1, 2005 - for 430 Carroll street and 153 2nd street
- 5. subsurface investigation, dated Jun 28, 2005 - 420 & 430 carroll street

left message for Sara Mirski (718-398-3200) at Boymelgreen developers, who applied for BCP program.

\*\*\*\*\*

phase II was done at 420 Carroll street site in 1999. abstract of Phase I and II reports:

- three industrial buildings on-site: a two story and a three story industrial building on the front of the property and a single story warehouse behind the front buildings
- during phase I, found 9 sealed floor drains in front buildings
- review of sanborn maps indicated presence of a gasoline UST in parking lot
- one 275 gal aboveground chemical storage tank noticed on the third floor of the front building, two 275 ASTs noticed inside boiler room and one 2000 gal AST noticed on the main floor of building
- groundwater flow beneath the site is in a generally westerly direction as obtained from maps
- prior to 1995, area of single story building was vacant and formerly utilized as a junk automobile storage area
- <-----
- two areas of concern were identified during Phase I; gasoline UST located in the parking area east of buildings and floor drains located in two story building on east side of the property <-----
- two soil borings were completed around tank location, borings were advanced from grade to water table
- no PID readings were detected above background level and no soil samples were selected for analysis <-----
- one groundwater sample was collected from each borings
- three floor drains (FD-1, FD-2 and FD-3) were identified in the two story building on east side of the property
- drain for FD-1 discharges directly to subsurface soil. soil below drain were dry
- drain for FD-2 was clogged with sludge, approx. one ft of sludge was removed and found pipe extending downward, discharge point could not be determined, sediments removed from drain was black and oily and had a strong pungent odor. sludge sample was collected
- drain for FD-3 was connected to municipal sewer system
- samples collected from drain 1 & 2
- found contamination in sludge sample from FD-2 (Xylene: 7300 ppb, 1,2,4-Trimethylbenzene: 24,000 ppb)

\*\*\*\*\*

Limited Phase II was done at 430 Carroll street and 153 2nd Street sites. abstract of limited Phase II done in 2005:

- Hydrotech did investigation
- carroll street parcel is occupied by a Mister Softee-brand commercial icecream business and consists of a 1 story brick building with no basement
- elevation of site is approx. 10-15 ft above sea level
- regional groundwater flow beneath the site is toward the west, in the direction of Gowanus canal and Upper New York Bay
- <-----
- GPR survey was performed and no significant anomalies were noted
- six soil probes were installed, three (HTE-2, HTE-3 and HTE-5) were installed on 2nd street parcel and three (HTE-6, HTE-7 and HTE-8) were installed in carroll street parcel (430 carroll st)
- HTE-6 was installed at the area of concern identified as a 275 gal waste oil AST and staining in the southwest portion of the parcel (430 carroll st)
- HTE-7 was installed at the area of concern identified as a 275 gal fuel oil AST in the eastern portion of the parcel (430 carroll st)
- HTE-8 was installed in a former floor drain within the footprint of the building
- max. PID (3,675 ppm) was measured at 2 to 4 ft at boring HTE-6 (at waste oil tank location)
- sump pit was observed approx. 3 to 5 ft south of waste oil tank in southwest portion of carroll street parcel

- petroleum staining was noted in the sump pit, on the waste oil tank and on the asphalt in the vicinity of both structures
- due to the interior conditions of the sump pit, depth of pipe inside sump pit could not be determined
- found contaminated sludge in sump pit
- two groundwater probes (HTE-4: one in 2nd street parcel and HTE-6: one in carroll street parcel) were installed and one well (HTE-1: in 2nd street parcel) was sampled
- groundwater probe HTE-6 was installed at the location of the waste oil tank and sump pit
- depth to groundwater beneath the carroll street parcel was measured to 15 ft bg and beneath the 2nd street parcel was measured at 17 ft bg <-----
- no petroleum sheen or separate phase product was noted during sampling of any groundwater probe or well
- found heavy SVOC contamination at HTE-2, HTE-3, HTE-5 (at 2nd street parcel with maximum at HTE-3), HTE-6 and HTE-7 (at carroll street parcel with maximum at HTE-7)
- found VOC contamination at HTE-5 and HTE-8
- found groundwater contaminated at HTE-1 (at 2nd street parcel)
- found heavy groundwater contamination at HTE-6 (at carroll street parcel and close to waste oil tank and sump pit)

soil analyticals from 2nd street parcel:

|                        | HTE-2  | HTE-3  | HTE-5   | limit  |
|------------------------|--------|--------|---------|--------|
|                        | 4-6 ft | 2-4 ft | 2-4 ft  |        |
| Acetone                |        |        | 670     | 200    |
| Chlorobenzene          |        |        | 41,000  | 1,700  |
| 1,3 Dichlorobenzene    |        |        | 12,000  | 1,600  |
| 1,4 Dichlorobenzene    |        |        | 19,000  | 8,500  |
| 1,2,4 Trichlorobenzene |        |        | 6,000   | 3,400  |
| Benzylbutylphthalate   |        |        | 290,000 | 50,000 |
| Benzo(a)anthracene     | 4,700  | 14,000 | 3,200   | 224    |
| Chrysene               | 3,400  | 12,000 | 3,800   | 400    |

groundwater analyticals from 2nd street parcel:

|                       | HTE-1 |
|-----------------------|-------|
| Chlorobenzene         | 440   |
| 1,2 Dichlorobezene    | 47    |
| 1,3 Dichlorobezene    | 240   |
| 1,4 Dichlorobezene    | 290   |
| 1,2,4 Trichlorobezene | 940   |

soil analyticals from carroll street parcel:

|                      | HTE-6  | HTE-7  | HTE-8  | limit  |
|----------------------|--------|--------|--------|--------|
|                      | 4-6 ft | 0-2 ft | 0-2 ft |        |
| Xylene               |        |        | 2,300  | 1,200  |
| 2-Methylnaphthalene  |        |        | 44,000 | 36,400 |
| Benzo(a)anthracene   | 3,200  | 10,000 |        | 224    |
| Chrysene             | 4,000  | 11,000 | 8,100  | 400    |
| Benzo(b)fluoranthene | 3,300  | 10,000 |        | 1,100  |
| Benzo(k)fluoranthene | 2,500  | 5,300  |        | 1,100  |

Benzo(a)pyrene-----3,500-----9,300-----61

groundwater analyticals from carroll street parcel:

-----HTE-6  
Acetone-----1,500  
Toluene-----630  
Ethylbenzene-----12,000  
Xylene-----12,000

PID readings for HTE-6: 3162 ppm at 0-2 ft, 3675 ppm at 2-4 ft and 3175 ppm at 4-6 ft and found refusal at 6 ft

\*\*\*\*\*

subsurface investigation was done in June 2005 at 420 and 430 Carroll Street sites. abstract of subsurface investigation report:

- during investigation installed three soil borings (GB-1/S, GB-2/S and GB-6/S: all on 420 carroll street), four monitoring wells (GB-1, GB-2 and GB-3 on 420 carroll street and GB-4 on 430 carroll street) and five soil-gas probes (SG-1, SG-2 and SG-3 on 420 carroll street, SG-4 and SG-6 on 430 carroll street)
- soil probes were sampled from ground surface to depths ranging from 8 to 12 ft bg
- olfactory evidence of petroleum constituents and low level of organic vapors ranging from 10 to 50 ppm were encountered in soil samples obtained from GB-6/S (on 420 carroll street)
- soil vapor samples were collected 2 inches below concrete slab in SG-1 through SG-4 and 4 ft below the surface at SG-6
- <-----
- few SVOC compounds found above limit in soil sample from GB-1/S at 6-8 ft bg
- no VOC contamination found in any soil or groundwater samples
- no contamination found in soil gas samples

summary of above reports:

- no PID readings found in two borings around suspected location of gasoline UST at 420 carroll street site
- soil from only two sides of gasoline UST was screened
- found contaminated sludge in floor drain 2 at 420 carroll street site
- found SVOC contamination in soil sample (HTE-3) at 153 2nd street site
- found chlorinated compounds in soil sample (HTE-5) at 153 2nd street site
- found chlorinated compounds in groundwater sample (HTE-1) at 153 2nd street site
- found SVOC contamination in soil samples (HTE-6, HTE-7 and HTE-8) at 430 Carroll street site
- found Xylene contamination in soil sample (HTE-8) at 430 Carroll street site
- found heavy VOC contamination in groundwater sample (HTE-6) at 430 Carroll street site
- HTE-6 sample was taken in area of aboveground waste oil tank and sump pit at 430 Carroll street site.

09/14/07-Hiralkumar Patel. left message for Mr. Mirski (BCP applicant), for owner's information.

09/17/07-Hiralkumar Patel. received email from Ms. Shaw stating that property is for sell.

09/26/07-Hiralkumar Patel. sent email to Ms. Shaw requiring property owner's information.

09/28/07-Hiralkumar Patel. received property owner's information from Ms. Shaw.

property owner:

Gowanus Village I LLC.  
Attn.: Sara Mirski  
Boymelgreen developers  
752 Pacific Street, 6th Floor  
Brooklyn, NY 11238  
Ph. (718) 398-3200 Ext. 201  
Fax (718) 398-3222  
email: sara@boymelgreendevelopers.com

Linda Shaw  
Knauf Shaw LLP  
Ph. (585) 546-8430  
Fax (585) 546-4324  
email: lshaw@nyenvlaw.com

10/01/07-Hiralkumar Patel. spoke with Ms. Mirski to confirm property owner's information. she mentioned that site 153 2nd Street (aka: 332 3rd Ave.; Gowanus Village I Power Plant site) is included under current active brownfield cleanup program. spoke with Ms. Shaw (Ms. Mirski's attorney) regarding current active BCP file. she mentioned that 153 2nd Street site is currently under BCP #: C224099. but this BCP file only includes site at 153 2nd Street. it doesn't include site at 430 Carroll Street.

need further investigation for sites 420 & 430 Carroll Street.

10/02/07-Hiralkumar Patel. left message for Mr. Edwards in DEC central office as he is listed as project manager. received email from Mr. Edwards confirming that site at 153 2nd street is currently under active Brownfield program. other two sites were dropped.

10/05/07-Hiralkumar Patel. sent letter to Ms. Mirski requiring soil and groundwater delineation, site specific groundwater flow direction, submission of PBS application (as had 2000 gal AST, 275 gal AST and unknown size gasoline UST at 420 carroll street and a waste oil tank at 430 carroll street), endpoint soil samples, surrounding area site map and RAP based on investigation results. also asked for installation of vapor barrier and SSDS, if site development occurs. letter emailed to Mr. Mirski and Ms. Shaw.

10/22/07-Hiralkumar Patel. received email from Jason Hayes. spoke with Jason at Langan. he asked about extension of deadline. explained Jason that the department requires delineation work started while they are dealing with BCP program to include sites. asked Jason to submit a work plan including scaled site map. aksed him to include locations of all tanks and previous borings (soil/groundwater/soil-gas) on same map.

Jason J. Hayes  
Langan Engineering & Environmental Services  
Ph. (212) 479-5427 (O)  
(917) 859-4908 (C)

Fax (212) 479-5444  
email: jahayes@Langan.com

11/07/07-Hiralkumar Patel. spoke with Mr. Hayes. he just finished work plan and will email it.

11/13/07-Hiralkumar Patel. received email from Mr. Hayes with proposed work plan. abstract:

- eight soil borings will be advanced to water table

based on previous sampling locations during previous studies, add three more sampling points than proposed. sent updated sampling plan to Mr. Hayes in email. asked Mr. Hayes to submit modified plan with added sampling points on site map.

11/26/07-Hiralkumar Patel. spoke with Mr. Hayes. asked him to submit modified site map.

12/04/07-Hiralkumar Patel. received modified site plan with added sampling points. sent email to Mr. Hayes asking submission of investigation report by Jan. 15, 2008.

01/31/08-Hiralkumar Patel. left message for Mr. Hayes.

02/15/08-Hiralkumar Patel. received call from Mr. Hayes. after submitting proposals, he never received call from owner and he hasn't performed any work at the site.

spoke with Ms. Mirski. she mentioned that under Gowanus LLC., they transferred their interest to Mr. Katan and now Mr. Katan is property owner/manager. Ms. Mirski asked to contact Mr. Katan.

Isaac Katan  
Gowanus Village I LLC.  
592 Pacific Street,  
Brooklyn, NY 11217  
Ph. (718) 855-7444 (O)  
(917) 742-7444 (C)  
email: tj@katangroup.com

spoke with Mr. Katan. he mentioned that they hired Hydrotech for required work and just signed contract. asked Mr. Katan to submit work plan by Feb. 26, 2008 and investigation report by March 31, 2008. Mr. Katan will talk to Mark Robbins in Hydrotech and ask him to call. sent email to Mr. Katan with such requirements.

Hydrotech  
Mark Robbins  
Ph. (631) 462-5866 (O)  
email: mrobbins@hydrotechenvironmental.com

02/20/08-Hiralkumar Patel. left message for Mr. Robbins at Hydrotech.

02/26/08-Hiralkumar Patel. received call from Ms. Saha, project manager at Hydrotech. will submit work plan.

Yash Saha

Hydro Tech Environmental, Corp.  
Ph. (718) 636-0800  
Fax (718) 636-0900  
email: ysaha@hydrotechenvironmental.com

02/27/08-Hiralkumar Patel. received work plan from Hydrotech. abstract:

- eight borings will be installed
- four borings will be converted into permanent groundwater monitoring wells
- borings will be installed to an anticipated depth of approx. 12 ft, refusal or groundwater table
- two soil samples will be collected from each soil probe; deepest dry soil sample and sample with the highest PID
- groundwater samples will be collected from soil boring, if contamination hit groundwater

proposed boring locations are not in area where containment found during earlier studies.

02/28/08-Hiralkumar Patel. sent site map with changes in proposed boring/well locations. asked Ms. Saha to submit revised work plan with modified map.

spoke with Ms. Saha. she mentioned that they are planning to stick with 8 borings proposal from Langan. based on previous investigation reports, remove few boring locations from proposed plan. asked Ms. Saha to analyze groundwater for chlorinated compounds also as found some chlorinated compounds in previous study. also asked to trace end of floor drains at 420 Carroll street and to take soil/groundwater sample where floor drain ends (as found contaminated sludge in floor drain # 2). mentioned to Ms. Saha that proposed permanent well at location MW-4 is not necessary, but the department definitely requires soil and groundwater sample at boring SP#4 (at new location as shown in map) as it is downgradient from sump pit area (based on regional groundwater flow direction which is towards the west).

sent another email to Ms. Saha with change in proposed boring/well locations. remove some proposed location, move some proposed locations and add some locations. asked to submit revised work plan by end of March 3, 2008.

received revised work plan with following changes:

- will install eight soil probes and one groundwater probe
- if groundwater sample from probe found contaminated then convert boring to permanent well
- will trace end of drains and will take soil samples at end of drains

02/29/08-Hiralkumar Patel. sent email to Ms. Saha and Mr. Katan, with work plan approval. asked to submit investigation report by April 4th, 2008.

03/20/08-Hiralkumar Patel. received call from Ms. Saha. they tried to install monitoring well near sump, but due to heavy rain they could not install. they will try next week. asked to extend deadline for report submission. approved Ms. Saha's request and asked to submit report by April, 14, 2008.

04/14/08-Hiralkumar Patel. received call from Ms. Saha. they finished investigation work except for one monitoring well at sump location. Ms. Saha mentioned that sump is filled with water and owner is waiting for tenant to empty that sump. asked Ms. Saha to

contact owner regarding installation of well and submission of complete investigation report by next week.

left message for Mr. Katan.

04/25/08-Hiralkumar Patel. received email from Ms. Saha. they have scheduled well installation next week and planning to submit complete report by May 10, 2008. sent email to Ms. Saha approving her request for deadline extension.

05/08/08-Hiralkumar Patel. received email from Ms. Saha. she will submit complete report by May 22nd, 2008.

07/01/08-Hiralkumar Patel. received investigation report from Hydrotech. abstract:

- total of eight soil probes (SP-1 through SP-8) were installed
- borings SP-1 through SP-4 were installed in 420 Carroll Street
- boring SP-4 was installed in the vicinity of the inactive floor drain in the northeastern portion of the warehouse; end of this floor drain was traced and found to end at the city sewer line; due to proximity of the drain pipes to the main sewer line and building structures, no soil sample could be obtained from drain end (floor drain where found contaminated sludge during previous investigation) <-----
- soil probes SP-5 to SP-8 were installed at 430 carroll street
- soil probe SP-8 was installed in the vicinity of the sump pit, located in the southwestern corner of the parking lot (where high VOC contamination found in groundwater, previous HTE-6 boring) <-----
- inactive floor drain identified in the northern portion of the building during previous investigations could not be accessed due to debris, concrete rubble and a trailer in the vicinity
- all soil probes were installed until clean soil or groundwater was encountered
- soil probes SP-1, SP-2 and SP-7 were installed to a depth of 8 ft at which groundwater was encountered; soil probes SP-3, SP-4 and SP-8 were installed to a depth of 10 ft bg at which groundwater was encountered; soil probes SP-5 and SP-6 were installed to a depth of 12 and 13 ft respectively at which groundwater was encountered <-----
- no PID values found during soil probes
- two deepest dry soil samples collected for analysis
- one groundwater probe (GP-3) and three permanent 2-inch monitoring wells (MW-1, MW-6 and MW-8) were installed
- MW-1 was installed to depth of 11 ft bg, MW-6 was installed to depth of 25 ft bg and MW-8 was installed to a depth of approx. 18 ft bg
- no free product observed in any wells
- wells and groundwater probes were sampled on following day
- groundwater flow direction beneath the site is towards the West (map shows in northwest direction) <-----
- 16 soil (two from each borings) and 4 groundwater samples submitted for analysis
- found SVOC contamination in all samples, but found high contamination in samples from borings SP-1 (at 2-4 ft), SP-3 (at 8-10 ft; highest) and SP-6 (at 6-8 ft)
- highest SVOC contamination found in sample from 8-10 ft from soil probe SP-3

|                                |                    |
|--------------------------------|--------------------|
| -----SP-3 (at 8-10 ft bg)----- | limit              |
| Naphthalene-----               | 35,000-----13,000  |
| Phenanthrene-----              | 130,000-----50,000 |
| Benzo(a)anthracene-----        | 7,100-----224      |
| Chrysene-----                  | 28,000-----400     |

Benzo(b)fluoranthene-----41,000-----1,100  
 Benzo(k)fluoranthene-----31,000-----1,100  
 Benzo(a)pyrene-----1,400-----61

- found Naphthalene contamination in groundwater samples from wells MW-6 (290 ppb) and MW-8 (179 ppb) <-----

summary of all available reports:

- abandoned gasoline tank at 420 Carroll street
- found contaminated sludge in floor drain #2 in 420 Carroll street during investigation in 1999
- found SVOC contamination in samples HTE-6, HTE-7 and HTE-8 during investigation in 2005
- found VOC contamination in groundwater from boring HTE-6, which was taken near waste oil AST location, in 2005
- found SVOC contamination in samples during recent investigation in 2008
- as per boring logs, found fill material in all boring logs
- during recent investigation in 2008, found groundwater flowing towards the West (map shows in northwest direction)
- based on recent groundwater flow direction, wells MW-6 and MW-8 are located at upgradient edge of the site, where Naphthalene contamination found
- well MW-1 is located at downgradient edge of the site and no contamination found in this well; MW-1 is also downgradient from previous waste oil tank/sump pit location where high VOC contamination found in groundwater in 2005

07/02/08-Hiralkumar Patel. discussed with DEC Austin. based on previous and current investigation reports and based on location of the site (in industrial area), Austin asked to close the case.

case closed.

sent NFA to Mr. Katan. letter emailed to Mr. Katan and Yash.

\*\*see edocs on brownfield case #: C224118 for previous reports. reports included in BCP application.\*\*

**Map Identification Number 158**



**APT BUILDING**  
660 CARROLL ST

BROOKLYN, NY

**Spill Number: 0100047**

**Close Date: 10/31/2003**  
TT-Id: 520A-0040-001

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 1768 feet to the SSE

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

Source of Spill: UNKNOWN  
Notifier Type: Affected Persons  
Caller Name: REFUSED  
DEC Investigator: TJDEMEO

Spiller: UNKNOWN - UNKNOWN  
Notifier Name:  
Caller Agency:  
Contact for more spill info:

Spiller Phone:  
Notifier Phone:  
Caller Phone: (000) 000-0000 ext. 0  
Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 10/01/2000 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | AIR                  |

Caller Remarks:

caller states that there is a smell inside the building where she lives it has been there for several months unk when it started for sure it smells like tar acording to the caller she is on the 3rd floor she does not think they did the roof recently unk wht they use for fuel in the building odor seems to change from day to day as to how strong it is

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "DEMEO"  
 10/31/03 TJD

Anonomous vapor complaint. No recent history. Spill closed.

**Map Identification Number 159** **IMBRIALE RESIDENCE**  
 44 FOURTH AVE



BROOKLYN, NY

**Spill Number: 0612117**

**Close Date: 02/07/2007**  
 TT-Id: 520A-0048-234

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1780 feet to the NNE

ADDRESS CHANGE INFORMATION  
 Revised street: 44 4TH AVE  
 Revised zip code: 11217

Source of Spill: PRIVATE DWELLING  
 Notifier Type: Local Agency  
 Caller Name:  
 DEC Investigator: rvetani

Spiller: MR. IMRIALE - IMBRIALE RESIDENCE  
 Notifier Name:  
 Caller Agency:  
 Contact for more spill info: MR. IMRIALE

Spiller Phone: (718) 935-1414  
 Notifier Phone:  
 Caller Phone:  
 Contact Person Phone: (718) 935-1414

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill   | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|------------------|-------------------------|--------------------|---------------------|----------------------|
| 02/02/2007       |                     | OTHER            | NO                      |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| #2 FUEL OIL      | PETROLEUM           | 3.00             | GALLONS                 | 3.00               | GALLONS             | SOIL                 |

Caller Remarks:

CUSTOMER OVER ORDERED AND THERE WAS NO WHISTLE FOR FILL:

DEC Investigator Remarks:

2/2/07 - Raphael Ketani. I called up Joseph Magro of Chief Energy (718) 438-6676 and he told me that there was no whistle on the vent pipe and so the oil came out onto the sidewalk - about 3 gallons. He said that the driver put down absorbent and that they are cleaning the sidewalk now.

I tried to get ahold of the owner of the property, but had to leave a message.

2/5/07 - Raphael Ketani. I finally reached the owner, Peter Rayo (718) 858-0702. I asked him about the spill. He said he wasn't aware anything had happened. He said he would call me back.

2/7/07 - Raphael Ketani. I called Mr. Rayo. He said that he spoke to his super. and everything is cleaned up. He said it was the super's fault as he ordered too much oil. Mr. Rayo said that the buildings had been owned by his son-in-law who did nothing to maintain them. He said the judge gave his law firm the buildings to maintain by court order in a matrimonial suit between his daughter and the son-in-law. He said he is stuck with the "stupid" super. He said that he will have a whistle put on the vent pipe so that the spill doesn't happen again.

Based upon the small size of the spill and my conversations with Joseph Magro and Mr. Rayo that the spill has been cleaned up, I am closing the case.

Map Identification Number 160



44 DELI  
44 4TH AVE

BROOKLYN, NY

Spill Number: 0311774

Close Date: 01/20/2004  
TT-Id: 520A-0051-974

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 1780 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: 44 4TH AVE.  
Revised zip code: NO CHANGE

|                            |                              |                       |
|----------------------------|------------------------------|-----------------------|
| Source of Spill: UNKNOWN   | Spiller:                     | Spiller Phone:        |
| Notifier Type: Citizen     | Notifier Name: ANNYOMOUS     | Notifier Phone:       |
| Caller Name: ANNYOMOUS     | Caller Agency:               | Caller Phone:         |
| DEC Investigator: SMSANGES | Contact for more spill info: | Contact Person Phone: |

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 01/20/2004 |                     | UNKNOWN        | NO                      | NO                  |

| Material Spilled | Material Class | Quantity Spilled |        | Quantity Recovered |        | Resource(s) Affected |
|------------------|----------------|------------------|--------|--------------------|--------|----------------------|
|                  |                | Units            |        | Units              |        |                      |
| #2 FUEL OIL      | PETROLEUM      | 0                | POUNDS | 0                  | POUNDS | SOIL                 |

Caller Remarks:

callers states that oil leaking from a deli, kids are around, subway nearby, caller states it is a hazard, but would not leave name or phone #.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SANGESLAND"  
 Sangesland did a search of NYC Tax Records for 44 4th aVe and found no such address (nothing even close)

Spill Closed

**Map Identification Number 161**     **BAYSIDE FUEL OIL DEPOT**  
 267 BOND STREET

BROOKLYN, NY 11231

**Spill Number: 0208144**

**Close Date: 06/10/2008**  
 TT-Id: 520A-0048-049

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 1788 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: 267 BOND ST  
 Revised zip code: NO REVISION MADE

|                                                    |                                        |                                |
|----------------------------------------------------|----------------------------------------|--------------------------------|
| Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) | Spiller: NICK - BAYSIDE FUEL OIL DEPOT | Spiller Phone:                 |
| Notifier Type: Other                               | Notifier Name: WILLIAM CONROY          | Notifier Phone: (631) 271-9292 |
| Caller Name: WILLIAM CONROY                        | Caller Agency: GALLI ENGINEERING       | Caller Phone: (631) 271-9292   |
| DEC Investigator: LXZIELIN                         | Contact for more spill info:           | Contact Person Phone:          |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 11/05/2002 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                   |                | Units            |         | Units              |         |                      |
| UNKNOWN PETROLEUM | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | SOIL                 |

Caller Remarks:

caller was hired to do a phase 2 test while doing testing contaminated soil was discovered on the site property owner is victor allegretti 1776 shore parkway brooklyn 11214 soil samples are being sent out for testing caller will contact regional office with more info

DEC Investigator Remarks:

06/10/08 - LZ

This spill has been consolidated with spill # 9810785 since they are related to this same property occupied by Bayside Fuel Oil Depot Company. See information about Spill #9810785 in the cabinet files. Especially, a report by a Cleaner Environment, dated 3/2/99 brings detailed information about contaminated soil at 267/285 Bond Street. 267 Bond Street is the address of the office and 285 Bond Street is the address of the service garage on this same property belonging to Bayside Fuel Oil Depot Company. Both the spills refer to contaminated soil found outside those buildings; Spill # 9810785 refers to contaminated soil in connection to removed USTs; Spill # 0208144 is about contaminated soil found at undetermined location on the site

08/21/07 - Zielinski

Spoke with Tom Gibbons; he said that the department would determine soon whether the site is accepted into the Brownfield Cleanup Program; he would copy me on the decision.

08-14-07 - Zielinski

In his letter, dated August 7, 2007, (eDocs) Marcus Simons of AKRF asserts that the spill site has been accepted into Brownfield Cleanup Program, BCP # C224080. Tom Gibbons of DEC is the project manager.

07/05/07- Zielinski

Spill #9810785 related to the the subject spill. See information about Spill #9810785 in the cabinet files. Especially, a report

by a Cleaner Environment, dated 3/2/99 brings detailed information about contaminated soil at 267/285 Bond Street. 267 Bond Street is the address of the office and 285 Bond Street is the address of the service garage on this same property belonging to Bayside Fuel Oil Depot Company. Both the spills refer to contaminated soil found outside those buildings; Spill #9810785 refers to contaminated soil in connection to removed USTs; Spill # 0208144 is about contaminated soil found at undetermined location on the site

05/25/07 - Zielinski

Sent a letter to Vincent Allegretti, Bayside Fuel Oil Depot Corp., 1776 Shore Parkway Brooklyn, NY, requesting information about a cause of the release and summarizing the cleanup activities, observations, post-excavation sampling results (if necessary), and also including contaminated material disposal manifests or any other documentation (i.e. invoices, bills, etc.) of cleanup activities must be submitted to this office no later than one month from the date of this letter,

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "DEMEO" contaminated soil letter sent/od/mt

11/14/03 TJD

Marcus Simons (AKRF) @ 646 459 3527 called today to inform DEC that AKRF has been retained by prospective purchaser to perform investigation in accordance with DEC directives. AKRF was given 30 additional days to submit an investigation work plan for this site.

3/28/05 - Austin - Reassigned from DeMeo to Zhao - site is a former MOSF - work done under VCP agreement? - review for closure - end

**Map Identification Number 162**



**ROAD**

265 BERGEN ST

BROOKLYN, NY

**Spill Number: 0802038**

**Close Date: 05/22/2008**

TT-Id: 520A-0215-930

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 1813 feet to the N

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

Source of Spill: UNKNOWN  
Notifier Type: Fire Department  
Caller Name:  
DEC Investigator: smsanges

Spiller: UNKNOWN PERSON  
Notifier Name:  
Caller Agency:  
Contact for more spill info: HAZMAT 1

Spiller Phone:  
Notifier Phone:  
Caller Phone:  
Contact Person Phone: (347) 203-6886

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill   | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|------------------|-------------------------|--------------------|---------------------|----------------------|
| 05/22/2008       |                     | UNKNOWN          | NO                      |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| DIESEL           | PETROLEUM           | 7.00             | GALLONS                 | 0.00               | GALLONS             | SOIL                 |

Caller Remarks:

Speedy dry applied by Hazmat 1, NYC Sanitation also responding for clean-up.

DEC Investigator Remarks:

minor spill cleaned by FD & Sanitation

**Map Identification Number 163** **CARROLL ST. & UNION ST BR** **Spill Number: 9208733** **Close Date: 10/29/1992**  
 **CARROLL ST & UNION ST BR** **BROOKLYN, NY** **TT-Id: 520A-0050-359**

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING - LARGE SITE  
 Approximate distance from property: 1815 feet to the W

ADDRESS CHANGE INFORMATION  
 Revised street: CARROLL ST / UNION ST / GOWANUS CANAL  
 Revised zip code: NO CHANGE

|                          |                                         |                              |
|--------------------------|-----------------------------------------|------------------------------|
| Source of Spill: UNKNOWN | Spiller:                                | Spiller Phone:               |
| Notifier Type: Other     | Notifier Name:                          | Notifier Phone:              |
| Caller Name: MICHAEL DIP | Caller Agency: ENVIRONMENTAL PROTECTION | Caller Phone: (718) 595-6777 |
| DEC Investigator: SIGONA | Contact for more spill info:            | Contact Person Phone:        |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill   | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|------------------|-------------------------|--------------------|---------------------|----------------------|
| 10/29/1992       | 10/29/1992          | UNKNOWN          | UNKNOWN                 |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| #6 FUEL OIL      | PETROLEUM           | 20.00            | GALLONS                 | 0.00               | GALLONS             | SURFACE WATER        |

Caller Remarks:

MILLER MARINE DOING CLEANUP HIRED BY USCG,COULD BE POSSIBLY ILLEGAL DUMPING OR FROM WORK BEING DONE OR UNION ST. BRIDGE.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

|                                                                                  |                           |              |                              |                               |
|----------------------------------------------------------------------------------|---------------------------|--------------|------------------------------|-------------------------------|
| <b>Map Identification Number 164</b>                                             | <b>CON ED 3RD AV YARD</b> |              | <b>Spill Number: 9913132</b> | <b>Close Date: 02/18/2000</b> |
|  | 222 FIRST STREET          | BROOKLYN, NY |                              | TT-Id: 520A-0051-860          |
|                                                                                  | 222 1ST STREET            |              |                              |                               |

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                                     |                                            |                                      |
|-------------------------------------|--------------------------------------------|--------------------------------------|
| Source of Spill: COMMERCIAL VEHICLE | Spiller: PRIVATE CONTRACTOR                | Spiller Phone:                       |
| Notifier Type: Affected Persons     | Notifier Name: JOE PAVERILI                | Notifier Phone:                      |
| Caller Name: RICHARD ROACH          | Caller Agency: CON EDISON                  | Caller Phone: (212) 580-6763         |
| DEC Investigator: JHOCONNE          | Contact for more spill info: RICHARD ROACH | Contact Person Phone: (212) 580-6763 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 02/18/2000 |                     | UNKNOWN        | NO                      | NO                  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| GASOLINE         | PETROLEUM      | 5.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

SPILLED ON CON ED PROPERTY. BEING CLEANED UP.

CON ED #130039

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"

CON ED

E2 MIS REPORT

2/18/00

Island Transportation, private contractor was making delivery of gasoline to our pumps at 3rd Ave. yard 222 1st Street, there was a spill of approx. 5 gallons of residual gasoline that was in hose onto concrete. Spill is contained- no sewers or waterways affected, no outside impact , cleanup is in progress with balonies -diapers- and speedy dry. Cleanup will be completed within 2hrs.

2/18/00 10:28hrs.

Cleanup is completed at this time with speedy-dry, diapers and balonies.

DEC INSPECTOR NOTES

ERT Bill Wallace - While ITC corp was making delivery 5 gals. from hose (residual in hose after disconnect) spilled to concrete. Contained within balonies , cleared with dpeedy-dry and absorbant pads. No impact to soil, wayerways or sewere.

Map Identification Number 165

**3RD AVE YARD**  
222 FIRST STREET  
222 1ST STREET

BROOKLYN, NY

Spill Number: 9912931

Close Date: 02/27/2002  
TT-Id: 520A-0051-859

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL VEHICLE  
Notifier Type: Responsible Party  
Caller Name: STEVE ROMERO  
DEC Investigator: JHOCONNE

Spiller: CALLER - CON ED  
Notifier Name: MR PACE  
Caller Agency: CON EDISON  
Contact for more spill info: STEVE ROMERO

Spiller Phone: (212) 580-6763  
Notifier Phone:  
Caller Phone: (212) 580-6763  
Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 02/14/2000 |                     | UNKNOWN        | NO                      | NO                  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| HYDRAULIC OIL    | PETROLEUM      | 2.00             | GALLONS | 0.00               | GALLONS | SEWER                |

Caller Remarks:

rain did cause some to go into sewer - truck #60399 cleanup in progress ref #129968

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"

**Map Identification Number 166** **SERVICE BOX 3RD AVE YARD** **Spill Number: 9907981** **Close Date: 01/30/2002**  
 222 FIRST STREET BROOKLYN, NY TT-Id: 520A-0051-858  
 222 1ST STREET

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                                        |                                     |                                |
|----------------------------------------|-------------------------------------|--------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: UNKNOWN - UNKNOWN          | Spiller Phone:                 |
| Notifier Type: Affected Persons        | Notifier Name: FRANK MASSERIA       | Notifier Phone: (212) 580-6763 |
| Caller Name: FRANK MASSERIA            | Caller Agency: CON EDISON           | Caller Phone: (212) 580-6763   |
| DEC Investigator: CAENGELH             | Contact for more spill info: CALLER | Contact Person Phone:          |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 09/30/1999 |                     | UNKNOWN        | NO                      | NO                  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 1.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

SAMPLE TAKEN-CLEANUP PENDING RESULTS. CON ED #128151

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT"

e2mis no. 128151:

9/30/99--1645HRS N.MCONNELLY #9 REPORTS WHILE CHECKING SBX IN 3RD AVE YARD ,HE FOUND APPROX 1-GALLON OF UNKNOWN OIL ON 8 GALLONS OF WATER IN SBX,IT APPEARS TO BE CONTAINED AT THIS TIME ,NO SEWERS OR WATERWAYS AFFECTED ,1-SAMPLE TAKEN TAG#12370 PLACED

=====G DONATONE=====

9/30/99 22:05 HRS -- LAB SEQ #99-10293, <1.0 PPM PCB =====  
 update\*\*\*\*\* 17:00HRS MR. BANKHEAD REPORTS, CLEANUP COMPLETED USING SLIX AND TAG# 12370 REMOVED.

===== update 10/08/99 ---- flash point results received --- lab seq#99-10294 -- flash point= >210 deg.f

Map Identification Number 167

CON ED FACILITY  
 222 FIRST STREET  
 222 1ST STREET



BROOKLYN, NY

Spill Number: 9811783

Close Date: 02/14/2003

TT-Id: 520A-0051-888

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: 11215

Source of Spill: COMMERCIAL VEHICLE  
 Notifier Type: Responsible Party  
 Caller Name: RICHARD ROACH  
 DEC Investigator: JHOCONNE

Spiller: RICHARD ROACH - CON EDISON  
 Notifier Name: MR DONAGONE  
 Caller Agency: CON EDISON  
 Contact for more spill info: RICHARD ROACH

Spiller Phone: (212) 580-6763  
 Notifier Phone: (212) 580-6763  
 Caller Phone: (212) 580-6763  
 Contact Person Phone: (212) 580-6764

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 12/18/1998 |                     | OTHER          | NO                      | NO                  |

| Material Spilled  | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                   |                | Units            |         | Units              |         |                      |
| UNKNOWN PETROLEUM | PETROLEUM      | 1.00             | GALLONS | 1.00               | GALLONS | SOIL                 |

Caller Remarks:

CAN FELL FROM TRUCK

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"

**Map Identification Number 168**      **222 1ST ST**      **BROOKLYN, NY**      **Spill Number: 9803310**      **Close Date: 08/06/1998**  
      **3RD AVE YARD**      **TT-Id: 520A-0051-886**

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: 11215

Source of Spill: COMMERCIAL VEHICLE      Spiller: BILL MURPHY - CON ED      Spiller Phone: (212) 580-6763  
 Notifier Type: Responsible Party      Notifier Name: MR PACE      Notifier Phone: (212) 580-6764  
 Caller Name: BILL MURPHY      Caller Agency: CON EDISON      Caller Phone: (212) 580-6763  
 DEC Investigator: CAENGELH      Contact for more spill info: BILL MURPHY      Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 06/12/1998 |                     | UNKNOWN        | NO                      | NO                  |

| Material Spilled                                                                                         | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|----------------------------------------------------------------------------------------------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| OTHER                                                                                                    | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | SOIL                 |
| The following material was dropped or revised by the NYS DEC. Call Toxics Targeting for more information |                |                  |         |                    |         |                      |
| OTHER PETROLEUM                                                                                          | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS |                      |

Caller Remarks:

OIL SHEEN UNDER CON ED VEHICLE, SPILL CLEANED UP. VEHICLE 50351.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT"

**Map Identification Number 169** **3RD AVE YARD CON ED** **Spill Number: 9801934** **Close Date: 06/12/1998**  
 222 FIRST STREET BROOKLYN, NY TT-Id: 520A-0051-854  
 222 1ST STREET

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: RICHARD ROACH - 3RD AVE YARD CON ED Spiller Phone: (212) 580-6764  
 Notifier Type: Affected Persons Notifier Name: MR PACE Notifier Phone: (212) 580-6764  
 Caller Name: RICHARD ROACH Caller Agency: CON ED Caller Phone: (212) 580-6766  
 DEC Investigator: CAENGELH Contact for more spill info: RICHARD ROACH Contact Person Phone: (212) 580-6764

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill   | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|------------------|-------------------------|--------------------|---------------------|----------------------|
| 05/14/1998       |                     | UNKNOWN          | NO                      |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| UNKNOWN MATERIAL | OTHER               | 4.00             | GALLONS                 | 0.00               | GALLONS             | SEWER                |

Caller Remarks:

unknown were it came from or what product is cleanup is taking place now

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT"  
 6/11/98 e-mail from Con Ed ERT Dan Shah:

product similar to dielectric fluid (< 1ppm PCB); vendor's dumpster overflowed the liquid; clean-up completed (5/14/98 2100); double washed asphalt and catch basin.

e2mis no. 116-832:

5-14-98 10:30HRS E.EBERT REPORTS, FOUND 4 GAL OF UNKNOWN OIL ON PAVEMENT. AREA IS NOT CONTAINED, & SEWERS ARE AFFECTED. SAMPLE WAS TAKEN ON A 4-HR PRIORITY. ENV. STOP TAG # 1615 WAS PLACED.

5-14-98 11:30HRS E. EBERT REPORTS, PRIVATE VENDOR WHO PICKED UP 5 YD PAPER DUMSTER, WITNESS MS. ANNE MARIE OF PROPERTY PROTECTION CLAIMS SHE SAW VENDORS TRUCK OVERFLOW WITH PRODUCT WHEN DUMPSTER PICKED UP.

5/14/98 14:00HRS R. JAMES REPORTS, CHECKED ADJACENT DRAINS AND THERE IS NO EVIDENCE OF OIL IN DRAINS. AT THIS TIME CLEANING WILL BEGIN ON ASPHALT AROUND BASIN ONCE PCB RESULTS COME BACK.

5-14-98 20:15HRS FERNANDEZ REPORTS, DOUBLED WASHED- BLOCKED OFF & DOUBLED WASHED CATCH BASIN. CLEANED BOTTOM OF DUMPSTER REMOVED TAG#16115.

**Map Identification Number 170** **3RD AVE YARD** **Spill Number: 9704814** **Close Date: 07/22/1997**  
 222 FIRST STREET BROOKLYN, NY TT-Id: 520A-0051-881  
 222 1ST STREET

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: 11215

|                                        |                                     |                                      |
|----------------------------------------|-------------------------------------|--------------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: UNK - NILFISK OF AMERICA   | Spiller Phone:                       |
| Notifier Type: Affected Persons        | Notifier Name: MIKE CESARE          | Notifier Phone: (212) 580-6763       |
| Caller Name: MIKE CESARE               | Caller Agency: CON EDISON           | Caller Phone: (212) 580-6763         |
| DEC Investigator: SMMARTIN             | Contact for more spill info: CALLER | Contact Person Phone: (315) 483-6944 |

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 07/22/1997 |                     | OTHER          | NO                      | NO                  |

| Material Spilled | Material Class     | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|--------------------|------------------|---------|--------------------|---------|----------------------|
| ASBESTOS         | HAZARDOUS MATERIAL | 0                | GALLONS | 0                  | GALLONS | SOIL                 |

**Caller Remarks:**

VENDOR WAS EMPTYING A VACUMM BAG OF ASBESTOS WHICH SOME SPILLED

ONTO PAVEMENT AND SOME PARTICLES WENT INTO AIR-ALL WAS CLEANED

UP AT SITE (APPROX 1LB TOTAL)

-----  
 DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MARTINKAT"

**Map Identification Number 171**     **3RD AVE YARD**  
     222 FIRST STREET  
 222 1ST STREET

BROOKLYN, NY

**Spill Number: 9702563**

**Close Date: 02/25/2003**

TT-Id: 520A-0051-849

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                                        |                                             |                                      |
|----------------------------------------|---------------------------------------------|--------------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: CON EDISON                         | Spiller Phone:                       |
| Notifier Type: Responsible Party       | Notifier Name: LIMITI                       | Notifier Phone: (212) 580-6764       |
| Caller Name: FRANK MASSERIA            | Caller Agency: CON ED                       | Caller Phone: (212) 580-6763         |
| DEC Investigator: JHOCONNE             | Contact for more spill info: FRANK MASSERIA | Contact Person Phone: (212) 580-6764 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 05/30/1997 |                     | UNKNOWN        | NO                      | NO                  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| DIESEL           | PETROLEUM      | 25.00            | GALLONS | 0.00               | GALLONS | SOIL                 |

-----  
 Caller Remarks:

DURING VEH FUELING, FUEL WAS SPILLED TO GROUND - UNK IF EMP WAS INATTENTIVE OR IT WAS AN OVERFILL - CLEANUP IN PROGRESS

-----  
 DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"  
e2mis 107842

30-MAY-1997

D. JONES OS C&M REPORTS THAT 25 GALS OF DIESEL FUEL WAS SPILLED AT THE FUEL PUMP IN 3RD AVE YARD ONTO ASPHALT. THE SPILL IS CONTAINED WITH PADS AND OIL ABSORB. NO SEWERS AFFECTED. THE CLEANUP IS IN PROGRESS AT THIS TIME. HE WILL CALL BACK WHEN THE CLEANUP IS COMPLETED. OS MERJAVE IS THE INCIDENT COMMANDER  
1400HRS CLEANUP IS COMPLETED BY OS MERJAVE

**Map Identification Number 172**     **3RD AVE YARD**  
3RD AVE YARD



BROOKLYN, NY

**Spill Number: 9702275**

**Close Date: 02/25/2003**  
TT-Id: 520A-0051-879

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 1819 feet to the SW

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
Revised zip code: 11215

Source of Spill: UNKNOWN  
Notifier Type: Responsible Party  
Caller Name: MIKE CESARE  
DEC Investigator: JHOCONNE

Spiller: TIM SOILCH - CON EDISON  
Notifier Name: JOE SZABO  
Caller Agency: CON EDISON  
Contact for more spill info: MIKE CESARE

Spiller Phone: (212) 580-6764  
Notifier Phone:  
Caller Phone: (212) 580-6763  
Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date        | Date Cleanup Ceased | Cause of Spill   | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|-------------------|---------------------|------------------|-------------------------|--------------------|---------------------|----------------------|
| 05/20/1997        |                     | UNKNOWN          | NO                      |                    | NO                  |                      |
| Material Spilled  | Material Class      | Quantity Spilled | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| UNKNOWN PETROLEUM | PETROLEUM           | 1.00             | GALLONS                 | 1.00               | GALLONS             | SOIL                 |

**Caller Remarks:**

CONTAINED TO LAND-CLEANUP IN PROGRESS-HOLDING TANK FILLED UP BUT

## DID NOT OVERFILL

-----  
DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"  
e2mis 107625

JOE SZABO #17921 FACILITIES REPORTS THERE IS OIL MIXED WITH SLUDGE IN CATCH BASIN AT 3 RD AVE YARD - #6 CATCH BASIN BY TOOL ROOM BY 3 RD AVE & 3RD ST SIDE. CATCH BASIN IS 18"X18"X43' DEEP. NO SEWERS OR WATER WAYS INVOLVED. THE SEWER PIPE -DISCHARGE IS ABOVE OIL LEVEL. SAMPLES WERE TAKEN LAST WEEK & RESULTS CAME BACK 1 SAMPLE OVER 50 PPM. UNKNOWN SOURCE. OPAK NOTIFIED & COSENTINO NOTIFIED, OIL FOUND 5/20/97 2305 HRS WAS NEVER TURNED INTO CONTROL CENTER. #12255 VDC.---UPDATE 5/23 OPAK REPORTS CLEAN HARBORS COMPLETED CLEAN UP OF CATCH BASIN #6 3 LIQUID BARRELS FROM CATCH BASIN #6 WERE LEFT IN STORES @ 3 RD AVE YARD. CLEAN HARBORS STARTED CLEAN UP IN CATCH BASIN #1. CLEAN HARBORS CREW CANNOT COMPLETE THE OTHER 5 UNDER 50 PPM CLEANUPS. THEY [CLEAN HARBORS] WILL RETURN IN AM TO COMPLETE. E.VESCE ENVIROMENTAL AFFAIRS INSTRUCTED FLUSH DEPT TO COVER CATCH BASINS THAT WERE NOT CLEANED. 1155HRS FERNANDEZ REPORTS BALONEYS & TARPS PLACED OVER CATCH BASINS. UPDATE 5-23-97 1510 HRS A.HOWELL OS FLUSH DEPT REPORTS ALL CATCH BASONS IN 3 AVE YARD ARE CLEANED COMPLETE. JOB IS COMPLETED. LAZ #04425

**Map Identification Number 173**

**3RD AV YARD**  
222 FIRST STREET  
222 1ST STREET

BROOKLYN, NY

**Spill Number: 9614742****Close Date: 03/25/1997**  
TT-Id: 520A-0051-848

## MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 1819 feet to the SW

## ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER  
Notifier Type: Responsible Party  
Caller Name: PAT MCHUGH  
DEC Investigator: CAENGELH

Spiller: PAT MCHUGH - CON ED  
Notifier Name: MR ZAMBRIO  
Caller Agency: CON ED  
Contact for more spill info: PAT MCHUGH

Spiller Phone: (212) 580-6763  
Notifier Phone:  
Caller Phone: (212) 580-6763  
Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 03/21/1997 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN MATERIAL | OTHER          | 1.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

THERE IS AN UNKNOWN FLUID LEACHING UP FROM THE CEMENT FLOOR, INVESTIGATING AT THIS TIME.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT" Maria Rodriguez - manager of Third Ave. Yard (718) 802-5629

3/25/97, 1224 hrs: spoke with Rodrigues - spill was cleaned, treated as 50-400 ppm PCBc. Referred me to Bob Weiner's group (Environmental Affairs).

E2MIS 105506

R.TESTA #60943 A.MECH TRANSPORTATION REPORTS IN 3 AVE YARD SOUTH GARAGE WALL OF MECH SHOP A UNKNOWN SUBSTANCE LEACHING THRU FLOOR OPP FLUSH TRUCK PITS. LIQUID AFFECTING A 12' BY 4' AREA OF CEMENT. NO SEWERS OR WATERWAYS AFFECTED. SAMPLE TAKEN FOR PH & ID. AREA IS ROPED OFF AND OIL ABSORBENT PLACED AROUND AFFECTED AREA. INCIDENT TURN INTO P.CRESAI , J.SABO , S, ZALLOUGHI , B.WEINER. K.BAROUCHE LOCATED IN TIRE CAGE SEEPING WATER CONTAINED BY BALONIES A SMALL STREAM , FLUSH CREW TO SUIT UP AND CLEAN AND PROTECT AREA FOR WEEKEND. CIVIL ENGINEERING WILL BE CONTACTED ON MONDAY IF NECESSARY TO ASSESS. WALL. TEST FOR CONTENT WILL BE TAKEN ON MONDAY AND A DYE TEST WILL BE DONE TO LOCATE LEAK THRU WALL FLUSH CREW TO CLEAN UP AREA. CIG MCHUGH NOTIFIED 1750 HRS

UPDATE / CORRECTION; THE CLEANUP WAS ACCOMPLISHED BY DOUBLE WASHING THE AFFECTED AREA OF THEN UNKNOWN LIQUID SUBSTANCE. THERE WAS NEVER A DETECTION OF ANY PETROLEUM BASED PRODUCTS IN THE

AREA OF THE THEN UNKNOWN SPILL. THE DOUBLE WASH AND PROTECTIVE GEAR WAS A POSSIBLE HAZARD PRECAUTION ACTION. CHEM LAB SUPERVISOR, W.MURPHY ON 3-24-97, ADVISED BROOKLYN ENVIRONMENTAL THAT THE SAMPLE PROVIDED TO CHEM LAB WAS, IN FACT, WATER BASED AND NO OIL ID WAS POSSIBLE AS THERE WAS NO DETECTABLE OIL PRESENT. CHEM LAB SUPERVISOR THEN SUBMITTED THE SAMPLE TO THEIR SPECIAL ANALYSIS GROUP FOR PH AND WHATEVER OTHER ANALYSIS THEY COULD PERFORM. ON 3-25-97 CHEM LAB REPORTED ON THE SPECIAL TESTING RESULTS. THE ANALYSIS INDICATES THIS WAS A NON HAZARDOUS LIQUID. FURTHER, AFTER CONSULTING WITH SEVERAL ENVIRONMENTAL AND HEALTH AND SAFETY PERSONNEL, THE CONSENSUS IS THAT THIS LIQUID IS CONSISTENT WITH RUSTY WATER AND THE TRACE AMOUNTS OF MINERALS / ELEMENTS FOUND ARE CONSISTENT WITH WHAT WOULD BE EXPECTED TO BE FOUND IN THIS WORK ENVIRONMENT. THE REFERENCE LAB SEQUENCE REPORT NUMBER IS 97-03430-001. THE FOUNDATION WALL THAT ALLOWED THE WATER TO ENTER TO THE GARAGE HAS BEEN EXPOSED AND FACILITIES MANAGEMENT IS IN PROGRESS OF FIXING THE CRACKS IN THE WALL TO ENSURE THAT THE WATER DOESN'T ENTER THE TRANSPORTATION AREA. LAZ #04425...UPDATE 4/2/97 FACILITIES MGT. REPORTS THAT THE WALL HAS BEEN PROPERLY SEALED. THIS WILL PREVENT ANY LIQUIDS FROM PASSING THROUGH.

**Map Identification Number 174****THIRD AVENUE YARD**

3RD AVE/3RD ST

BROOKLYN, NY

**Spill Number: 9608854****Close Date: 12/30/2003**

TT-Id: 520A-0051-891

## MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 1819 feet to the SW

## ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION

Notifier Type: Responsible Party

Caller Name: PAT MCHUGH

DEC Investigator: JHOCONNE

Spiller: TIM SOILCH - CON EDISON

Notifier Name: CHERYL PANE

Caller Agency: CON ED

Contact for more spill info: CHERYL PANE

Spiller Phone: (212) 580-6764

Notifier Phone: (718) 204-4256

Caller Phone: (212) 580-6763

Contact Person Phone: (718) 204-4256

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date        | Date Cleanup Ceased | Cause of Spill   | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|-------------------|---------------------|------------------|-------------------------|--------------------|---------------------|----------------------|
| 10/16/1996        |                     | OTHER            | NO                      |                    | NO                  |                      |
| Material Spilled  | Material Class      | Quantity Spilled | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| VOLATILE ORGANICS | OTHER               | 0                | GALLONS                 | 0                  | GALLONS             | SOIL                 |

-----  
 Caller Remarks:

while digging wells for a tank tightness test con ed noticed high levels voc levels in the well

-----  
 DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"

11/12/96: Transferred from Engelhardt to Katz.

11/21/96: KATZ SPOKE WITH CHERYL PAYNE, CON ED - FREE PRODUCT FOUND IN WELL. TIGHTNESS TEST DONE ON TANK & PIPING AND FOUND TO BE TIGHT. UNKNOWN SOURCE OF PRODUCT - POSSIBLY OVERFILLS. 2000 GALLON GASOLINE & 2000 GALLON DIESEL UNDER CONCRETE MAT. NOT AWARE OF ANY PROBLEMS WITH DISPENSERS.

9/30/97: TRANSFERRED FROM KATZ TO O'CONNELL.

12/30/03: Close out - track under DEC # 9808009. (JHO)

**Map Identification Number 175**      **3RD AVE SERVICE CENTER**  
 3RD AVE & 1ST ST

BROOKLYN, NY

**Spill Number: 9608437**

**Close Date: 09/02/2004**  
 TT-Id: 520A-0039-468

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL

Notifier Type: Responsible Party

Caller Name: PAT MCHUGH

DEC Investigator: JHOCONNE

Spiller: CON EDISON

Notifier Name: PAYNE

Caller Agency: CON ED

Contact for more spill info:

Spiller Phone:

Notifier Phone:

Caller Phone: (212) 580-6763

Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.  
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 10/07/1996 |                     | OTHER          | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| DIESEL           | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | SOIL                 |

Caller Remarks:

poss leak from a ust - sheen on water in monitoring well

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"  
 Track under spill number 9808009. Close out. (JHO)

**Map Identification Number 176** **CON ED 3RD AV GARAGE** **Spill Number: 9607770** **Close Date: 05/27/1998**  
 222 FIRST STREET BROOKLYN, NY TT-Id: 520A-0051-878  
 222 1ST STREET

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: 11215

|                                     |                                     |                                      |
|-------------------------------------|-------------------------------------|--------------------------------------|
| Source of Spill: COMMERCIAL VEHICLE | Spiller: CON EDISON                 | Spiller Phone:                       |
| Notifier Type: Responsible Party    | Notifier Name: ROSADO               | Notifier Phone: (718) 802-5178       |
| Caller Name: PAT MCHUGH             | Caller Agency: CON ED               | Caller Phone: (212) 580-6763         |
| DEC Investigator: CAENGELH          | Contact for more spill info: CALLER | Contact Person Phone: (212) 580-6763 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill   | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|------------------|-------------------------|--------------------|---------------------|----------------------|
| 09/20/1996       |                     | UNKNOWN          | NO                      |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| ANTIFREEZE       | OTHER               | 1.00             | GALLONS                 | 1.00               | GALLONS             | SOIL                 |

Caller Remarks:

unknown cause out of con ed veh

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT"

Map Identification Number 177



**3RD AVE YARD**  
222 FIRST STREET  
222 1ST STREET

BROOKLYN, NY

Spill Number: 9514237

Close Date: 03/30/1998  
TT-Id: 520A-0051-872

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: 11215

|                            |                                         |                                      |
|----------------------------|-----------------------------------------|--------------------------------------|
| Source of Spill: UNKNOWN   | Spiller: CON ED                         | Spiller Phone:                       |
| Notifier Type: Other       | Notifier Name: MR ROSOTO                | Notifier Phone: (212) 580-6763       |
| Caller Name: JOE DEVOTI    | Caller Agency: CON EDISON               | Caller Phone: (212) 580-6763         |
| DEC Investigator: JHOCONNE | Contact for more spill info: JOE DEVOTI | Contact Person Phone: (212) 580-6763 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 02/08/1996 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| DIESEL           | PETROLEUM      | 2.00             | GALLONS | 0.00               | GALLONS | SEWER                |

Caller Remarks:

crew found a trail of diesel that leads to a storm drain

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"  
 2/8/96, Katz notes: Albert Sonnenberger, Con Ed - 2 gallons spilled by pumps, slight sheen through cable yard to drain (approximately 90 feet). Unsure when it occurred. Used absorbent pads and boom around drain and granular absorbent, will drum and dispose of solid wastes. Asked him to pull grated manhole cover and determine if product entered manhole and use absorbent pads to recover if possible - he will call back. Later determined none in drain.

**Map Identification Number 178** **CON EDISON** **Spill Number: 9510404** **Close Date: 11/20/1995**  
 222 FIRST STREET BROOKLYN, NY TT-Id: 520A-0051-843  
 222 1ST STREET

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                                     |                                            |                                      |
|-------------------------------------|--------------------------------------------|--------------------------------------|
| Source of Spill: COMMERCIAL VEHICLE | Spiller: MR PANICOGENE - CON EDISON        | Spiller Phone: (212) 580-6763        |
| Notifier Type: Responsible Party    | Notifier Name: MR PANICOGENE               | Notifier Phone: (212) 580-6763       |
| Caller Name: TIM SOLICH             | Caller Agency: CON ED                      | Caller Phone: (212) 580-6763         |
| DEC Investigator: CAENGELH          | Contact for more spill info: MR PANICOGENE | Contact Person Phone: (212) 580-6763 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 11/16/1995 |                     | UNKNOWN        | NO                      | NO                  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| ANTIFREEZE       | OTHER          | 1.00             | GALLONS | 1.00               | GALLONS | SOIL                 |

Caller Remarks:

ANTIFREEZE LEAKED OUT OF VEHICLE IN GARAGE

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT"  
 Cleaned up by spiller

**Map Identification Number 179**      **222 1ST STREET**      **Spill Number: 9502241**      **Close Date: 05/23/1995**  
      222 1ST STREET      MANHATTAN, NY      TT-Id: 520A-0051-842

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                                     |                              |                              |
|-------------------------------------|------------------------------|------------------------------|
| Source of Spill: COMMERCIAL VEHICLE | Spiller: CON ED              | Spiller Phone:               |
| Notifier Type: Responsible Party    | Notifier Name:               | Notifier Phone:              |
| Caller Name: MR DEVOTI              | Caller Agency: CON EDISON    | Caller Phone: (212) 580-6763 |
| DEC Investigator: CAENGELH          | Contact for more spill info: | Contact Person Phone:        |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 05/23/1995 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 1.00             | GALLONS | 1.00               | GALLONS | SOIL                 |

Caller Remarks:

ANTI FREEZE LEAK FROM COMMERCIAL VEHICLE - CLEANED UP WITH ABSORBENT MATERIAL.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT"

10/10/95: This is additional information about material spilled from the translation of the old spill file: ANTI-FREEZE.

**Map Identification Number 180**     **220 1ST STREET**  
 220 1ST STREET

BROOKLYN, NY

**Spill Number: 9207274**

**Close Date: 09/19/2008**  
 TT-Id: 520A-0051-889

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL  
 Notifier Type: Responsible Party  
 Caller Name: ARNIE ROWLAND  
 DEC Investigator: JMKRIMGO

Spiller: CON EDISON  
 Notifier Name:  
 Caller Agency: CON EDISON  
 Contact for more spill info:

Spiller Phone: (212) 460-4833  
 Notifier Phone:  
 Caller Phone: (212) 580-6763  
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 09/15/1992 |                     | OTHER          | NO                      | NO                  |

| Material Spilled  | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                   |                | Units            |         | Units              |         |                      |
| UNKNOWN PETROLEUM | PETROLEUM      | -1.00            | UNKNOWN | 0.00               | UNKNOWN | SOIL                 |

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

**DEC Investigator Remarks:**

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT"

11/23/94: REASSIGNED FROM SIGONA TO ENGELHARDT ON 11/23/94.

09/19/08. J.Krimgold reviewed info presented by Con Ed. There are no historic data regarding this spill event. NFA

**Map Identification Number 181** **3RD AVE YARD**  
 222 1ST ST

BROOKLYN, NY

**Spill Number: 0813445**

**Close Date: 06/03/2009**  
 TT-Id: 520A-0226-118

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL  
 Notifier Type: Other  
 Caller Name:  
 DEC Investigator: asnagi

Spiller: ERT - CON ED  
 Notifier Name:  
 Caller Agency:  
 Contact for more spill info: ERT

Spiller Phone:  
 Notifier Phone:  
 Caller Phone:  
 Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 03/13/2009 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| OTHER            | PETROLEUM      | 0                | UNKNOWN | 0                  | UNKNOWN | SOIL                 |

Caller Remarks:

Caller states an unknown foam is coming out of an oil - water seperator onto the side of the building and sidewalk. Cleasupn is in progress.

DEC Investigator Remarks:

06/03/09 - See eDocs for Con Ed report detailing cleanup and closure.

**Map Identification Number 182** **SIX GAL HYDRAULIC FLUID FROM VEH**  
 222 FIRST STREET & 3 AVENUE  
 INTO CONCRETE PIT IN GARAGE

BROOKLYN, NY

**Spill Number: 0705772**

**Close Date: 11/08/2007**  
 TT-Id: 520A-0051-903

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: 11215

Source of Spill: COMMERCIAL VEHICLE Spiller: ERTSDESK - CON EDISON Spiller Phone: (212) 580-8383  
 Notifier Type: Local Agency Notifier Name: Notifier Phone:  
 Caller Name: Caller Agency: Caller Phone:  
 DEC Investigator: gdbreen Contact for more spill info: ERTSDESK Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 08/20/2007 |                     | OTHER          | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                  |                | Units            |         | Units              |         |                      |
| HYDRAULIC OIL    | PETROLEUM      | 6.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

MATERIAL SPILLED TO CONCRETE CONTAINMENT PIT, ALL CONTAINED: CONED # 207654

DEC Investigator Remarks:

11/08/07 - See eDocs for Con Ed report detailing cleanup and closure.

207654. see eDocs

**Map Identification Number 183** **OVERFLW FROM OLD O/W SEPARATOR** **Spill Number: 0604062** **Close Date: 03/19/2007**  
 3 AVENUE WORKOUT LOCATION BROOKLYN, NY TT-Id: 520A-0214-036  
 222 FIRST STREET

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: ERT DESK MIKE DAUGHTERY - CON EDISON Spiller Phone: (212) 580-8383  
 Notifier Type: Responsible Party Notifier Name: Notifier Phone:  
 Caller Name: Caller Agency: Caller Phone:  
 DEC Investigator: GDBREEN Contact for more spill info: ERT DESK MIKE DAUGHTERY Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 07/12/2006 |                     | OTHER          | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | SEWER                |

Caller Remarks:

1/2 GAL THAT WENT INTO A SEWER. IT CAME FROM A SEPERATOR PIT. THIS WAS DUE TO THE WEATHER. 201093.

DEC Investigator Remarks:

03/19/07 - See e-docs for Con Ed report detailing cleanup and closure.

201093. see eDocs.

|                                                                                   |                             |                              |                               |
|-----------------------------------------------------------------------------------|-----------------------------|------------------------------|-------------------------------|
| <b>Map Identification Number 184</b>                                              | <b>CON EDISON GARAGE</b>    | <b>Spill Number: 0602266</b> | <b>Close Date: 10/05/2006</b> |
|  | 222 FIRST STREET            | BROOKLYN, NY                 | TT-Id: 520A-0051-901          |
|                                                                                   | THIRD AVE YARD NORTH GARAGE |                              |                               |

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: 11215

|                                                  |                                       |                                      |
|--------------------------------------------------|---------------------------------------|--------------------------------------|
| Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER | Spiller: ERT DESK - CON EDISON GARAGE | Spiller Phone: (212) 580-8383        |
| Notifier Type: Responsible Party                 | Notifier Name:                        | Notifier Phone:                      |
| Caller Name:                                     | Caller Agency:                        | Caller Phone:                        |
| DEC Investigator: GDBREEN                        | Contact for more spill info: ERT DESK | Contact Person Phone: (212) 580-8383 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date        | Date Cleanup Ceased | Cause of Spill   | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|-------------------|---------------------|------------------|-------------------------|--------------------|---------------------|----------------------|
| 05/31/2006        |                     | UNKNOWN          | NO                      |                    | NO                  |                      |
| Material Spilled  | Material Class      | Quantity Spilled | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| UNKNOWN PETROLEUM | PETROLEUM           | 0                | GALLONS                 | 0                  | GALLONS             | SOIL                 |

Caller Remarks:

1 QUART ON 60 GALLONS OF WATER CLEAN UP PENDING LAB RESULTS: NO TO 5 QUESTIONS: CONED # 200315

DEC Investigator Remarks:

10/05/06 - See e-docs for Con Ed report detailing cleanup and closure.

200315. see eDocs.

**Map Identification Number 185**    **LEAK FROM VEHICLE IN CON ED 3 AVE YARD**    **Spill Number: 0514637**    **Close Date: 06/14/2006**  
 222 FIRST STREET    BROOKLYN, NY    TT-Id: 520A-0051-896  
 222 1ST STREET

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                                                  |                                             |                                      |
|--------------------------------------------------|---------------------------------------------|--------------------------------------|
| Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER | Spiller: ERT DESK - CON EDISON 3RD AVE YARD | Spiller Phone: (212) 580-8383        |
| Notifier Type: Responsible Party                 | Notifier Name: TOM ENRIGHT                  | Notifier Phone: (212) 580-6763       |
| Caller Name: TOM ENRIGHT                         | Caller Agency: CON ED                       | Caller Phone: (212) 580-6763         |
| DEC Investigator: GDBREEN                        | Contact for more spill info: ERT DESK       | Contact Person Phone: (212) 580-8383 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 03/22/2006 |                     | OTHER          | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | SOIL                 |

-----  
 Caller Remarks:

no to 5 questions: 4 ounces spilled: could be from a contractor: coned # 163461

-----  
 DEC Investigator Remarks:

06/14/06 - See e-docs for Con Ed report detailing cleanup and closure.

163461. 3-22-06 10:31HRS L. CLARK (MAINT SER) 05374 REPORTS, NOTICED A 25' TRAIL OF UNKNOWN OIL ON SOIL IN CONSTRUCTION SITE OF 3RD AVE YARD AND A 20' LEADING INTO PAVEMENT IN STREET LEFT BY UNKNOWN VEHICLE AND STOPS. AT THIS TIME AREA IN STREET IS CONTAINED AND OIL IN DIRT WILL BE HANDLED IN PROPER MANNER. NO FIRE SMOKE OR PRIVATE PROPERTY INVOLVED AND NO INJURIES WERE RELATED TO SPILL WITH NO WEATHER CONDITIONS CONTRIBUTING TO THE HAZARD OF THE SPILL. CLEANUP EXPECTED TO BE CLEANED UP SHORTLY. S. PACE 49874.

|                                                                                  |                     |                              |                               |
|----------------------------------------------------------------------------------|---------------------|------------------------------|-------------------------------|
| <b>Map Identification Number 186</b>                                             | <b>3RD AVE YARD</b> | <b>Spill Number: 0300475</b> | <b>Close Date: 04/15/2003</b> |
|  | 222 FIRST STREET    | BROOKLYN, NY                 | TT-Id: 520A-0051-838          |
|                                                                                  | 222 1ST STREET      |                              |                               |

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                                        |                                             |                                      |
|----------------------------------------|---------------------------------------------|--------------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: CON EDISON                         | Spiller Phone: (212) 580-6763        |
| Notifier Type: Responsible Party       | Notifier Name: MR ZAMBRIO                   | Notifier Phone: (212) 580-6763       |
| Caller Name: KEVIN MCCARDLE            | Caller Agency: CON EDISON                   | Caller Phone: (212) 580-6763         |
| DEC Investigator: AERODRIG             | Contact for more spill info: KEVIN MCCARDLE | Contact Person Phone: (212) 580-6763 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 04/14/2003 |                     | OTHER          | NO                      | NO                  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| DIELECTRIC FLUID | PETROLEUM      | 1.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

-----  
 Caller Remarks:

Discarded transformer was sitting in a tub at above location. It rained over the weekend and tub filled with water allowing material to overflow out of tub. Cleanup is in progress at the time of the call. Con Ed #147881.

-----  
 DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "RODRIGUEZ"  
 e2mis 147881

4-14-03 09:30 HRS E. WILLIAMS # 56346 OS FLUSH DEPT REPORTS WHILE MAKING INSPECTION IN 222 FIRST STREET YARD HE FOUND IN 3 AVE CABLE YARD 1 OZ OF DI ELECTRIC ( OIL ) FLUID ON 1 GALLON WATER THAT HAD LEAKED ( OVERFLOWED ) FROM A HOLDING TUB THAT A TRANSF WAS SITTING IN . THIS TUB OVERFLOW FROM THE RAIN OVER THE WEEKEND ONTO ASPHALT RDWY. THE SPILL WAS CONTAINED TO A 5' X 5' AREA NO SEWERS OR WATERWAYS AFFECTED.

THE TRANSF WAS REMOVED FROM VS6084 AND WAS ON E2MIS INCIDENT 146366 ( DATE OF INCIDENT 12-13-02 ) AND CHEM LAB # 02-11648-001 < 1 PPM. THERE WAS NO FIRE OR SMOKE AT THIS LOCATION . NO PRIVATE PROPERTY AFFECTED. NO INJURIES. NO SEWERS OR WATERWAYS AFFECTED. THEY STARTED CLEANUP. NO SAMPLE TAKEN AND NO E.S.TAG PLACED. THIS IS NOT A DEMINIMIS SPILL WILL NOT COMPLETE CLEANUP IN LESS THEN 2 HRS.

UPDATE 4-14-03 1030 HRS S . GIOIA MECH "A" FLUSH DEPT REPORTS CLEANUP IS COMPLETED. HE DOUBLE WASH AREA AND REMOVED ALL CLEANUP MATERIAL IN A UNDER 50 DRUM. CLEANUP IS COMPLETED.

**Map Identification Number 187**     **3RD AVE YARD**  
 222 FIRST AVENUE  
 222 1ST AVE

BROOKLYN, NY

**Spill Number: 0211413**

**Close Date: 12/30/2003**  
 TT-Id: 520A-0051-898

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                                  |                                     |                                |
|----------------------------------|-------------------------------------|--------------------------------|
| Source of Spill: UNKNOWN         | Spiller: CALLER - CON ED            | Spiller Phone: (212) 580-6763  |
| Notifier Type: Responsible Party | Notifier Name: ANDREW MORRIS        | Notifier Phone: (212) 580-6763 |
| Caller Name: ANDREW MORRIS       | Caller Agency: CON EDISON           | Caller Phone: (212) 580-6763   |
| DEC Investigator: KMFOLEY        | Contact for more spill info: CALLER | Contact Person Phone:          |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 02/15/2003 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                  |                | Units            |         | Units              |         |                      |
| GASOLINE         | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | AIR                  |

Caller Remarks:

odor of gasoline - unk source

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "FOLEY"  
e2mis no. 147-193:

2/15/03 - 1245 HRS

WHILE HAND EXCAVATING A PIT AREA OF 9' x 7' 4' DEEP TO INSTALL OIL PUMP SEPARATER AT 222 1ST ST TRANSPORTATION GARAGE 3RD AVE YARD. REPORTS SMELLS ODOR OF FUEL. UNABLE TO SEE ANY THING IN PIT. CALLED CHEM LAB TO TAKE SAMPLE. CHEM LAB REPORTS UNABLE TO TAKE SAMPLE TILL MONDAY 2/17/03 0800HRS.

03/06/03 13:34 LAB RESULTS (lab seq. no. 03-01389) INDICATE PRESENCE OF NO CONTAMINANT ABOVE REGULATORY LIMITS. WORK RESUMED.

~~~~~

DEC INSPECTOR NOTES:

2/18/03: Mariela Gonzalez (Con Ed Remediation) was informed by Joe FLoryshak (Con Ed Consturtcion Management) that Const Mgmt is working inside garage building. The known UST areas (spill # 0203307) and service center USTs (spill # 9808009) are outdie this building area. Mariela suspects source may be local (inside garage) source. (KMF)

2/24/03: lab results - found 229 ppm TPH as diesel and 243 ppm as lube oil in soil. Non-detect for TCLP VOCs, SVOCs and metals.

12/30/03: Close out. (JHO)

Map Identification Number 188 **FLUSHPIT 3RD AVE YARD**
 222 FIRST STREET
 222 1ST STREET

Spill Number: 0009168 **Close Date: 11/14/2000**
 BROOKLYN, NY TT-Id: 520A-0051-863

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: 11215

Source of Spill: UNKNOWN	Spiller: UNKNOWN FOR NOW	Spiller Phone:
Notifier Type: Affected Persons	Notifier Name: SAME	Notifier Phone:
Caller Name: STEVEN ROMERO	Caller Agency: CON ED	Caller Phone: (212) 580-6763
DEC Investigator: JHOCONNE	Contact for more spill info: STEVEN ROMERO	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
11/08/2000		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN HAZARDOUS MATERIAL	HAZARDOUS MATERIAL	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

they took soil samples and came back with readings of 18,000ppm
 pcb.cleanup pending test results and flush pit is closed.
 134301 con ed

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 DEC Investigator Notes:

Sam Arakhan spoke to Ed Radtke at 4:15pm. Second sample was collected and sent to Chem Lab for re-analysis. Results expected tonight. Original sample was a composite taken from drying bin prior to disposal. This load has been segregated on-site awaiting confirmatory samples.

Referred to DSHM-Sam Arakhan for follow-up 11/9/00.

e2MIS Notes:

Routine soil sample taken on 11/7/00 from drying bin at 3rd Ave Flush Pit came back as 18,000ppm PCB. At this time source unknown and amount unknown. Contained to drying bin. R. Saladino notified the following: Bill Wallace(ERT), M. Saladino (EH&S), Ed Radtke(EH&S), G. Pennecke(EH&S) and E. Dessen(Law Dept.). E2MIS report turned in by R. Saladino at request of Bill Wallace. Flush pit has been closed. Due to high PCB count, Chem Lab will resample solids and retest.

Update 1440: B. Cohen of EH&S requested that Chem Lab take 20 grab samples of soil in drying bin.

Update 11/8/00 1900hrs: Chem Lab took 20 samples from drying bin. Drying bin area was isolated where suspected high PCB's are. Advised EPA and DEC of situation and plans. E. Radtke advised us to wait for all results prior to disposal and cleanup.

Update 11/9/00 1615hrs: LSN 00-10624-Results 8048ppm (the reported PCB result is the average of four sample analysis). Cleanup to be performed as >500ppm PCB. Steve Ferrone secured TSDF and rollofs for waste. Grid maps were made of contaminated areas. Chem lab technician took 25 pre-wipe samples of dumping pad. Dumping pad area and backhoe were covered with tarpaulin. DEC Sam Arakhan inspected site and reviewed our action plan. Sam would like to be present when we drum the first four feet of debris which is suspect for the high PCB concentration. Present were the following: Ed Radtke, G. Pennecke, R. James, R. Saladino, C. Fernandez, V. Devillez. Cleanup will commence tomorrow pending weather conditions. Barry Cohen provided a sampling/disposal plan. This plan was faxed to Sam Arakhan.

Update 11/10/00 1930hrs: Drummed first four feet of debris pile. This was a total of 16 drums. All drums were individually tested. Drums were labeled and marked pending analysis. DEC Sam Arakhan visited site during drumming operation. Sam instructed us that the drums could remain on-site at Flush Facility pending results for proper disposal. Four 20 yard lined dumpsters were loaded with the balance of debris from the drying bin area. 3 of the dumpsters were placed adjacent to the north garage. 1 was placed inside the north garage. All dumpsters were properly labeled and caution tape was placed around the area. Chem Lab took all required samples from each dumpster. Results have been received for the wipes which were taken of the dumping pad. All 25 wipes passed.

Update 11/11/00: Chem Lab results have been posted for solid debris from dumpster #20015, LSN 00-10792, all six samples are non-hazardous for PCBs.

Update 11/11/00: 2 additional dumpsters were loaded with solids from the west dumping pad. The dumpsters were labeled and placed inside the north garage. The drying bin area was double washed with detergent and rinsed, using a pressure washer and Bio Gen cleaner. Twenty-one post-wipe samples of the drying bin area were taken by chem lab. Dumping pads and facility backhoe(91202) were double washed and rinsed. All liquids were removed as hazardous for PCBs by tanker from Clean Harbors, manifest NYG1703439. The liquids were being shipped to Spring Grove Resource Recovery, Cincinnati, OH 45232. Nine post-wipe samples were taken of backhoe. All work areas have been covered with plastic or tarpaulins pending the wipe results. The facility remains closed pending results and direction from EH&S.

Map Identification Number 189
 **3RD AVE YARD**
 222 FIRST STREET
 222 1ST STREET

BROOKLYN, NY

Spill Number: 0002672

Close Date: 09/25/2001
 TT-Id: 520A-0051-833

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1819 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: CALLER - CON EDISON	Spiller Phone: (212) 580-6763
Notifier Type: Responsible Party	Notifier Name: MR ZAMBRIO	Notifier Phone: (212) 580-6763
Caller Name: BILL MURPHY	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: JHOCONNE	Contact for more spill info: BILL MURPHY	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/02/2000		OTHER	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
DIELECTRIC FLUID	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

WHILE TRANSPORTING TRANSFORMER IN YARD ABOVE MATERIAL WAS SPILLED.

MATERIAL TO BE CLEANED UP AS 50/499 PCB. CON ED # 131682.

PCB DONE 3/1/97 INDICATED 3PPM PCB'S.NO CALL BACK

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 Con Ed e2mis Notes:

6/2/00 Transformer that was removed from a vault leaked 1gal oil on roadway (blacktop). Leak occurred when valve came off while moving transformer. Historical 3ppm PCB from 3/1/97.

6/5/00 On 6/2/00 sample returned 6ppm PCB. Drained transformer in Third Ave Yard. Removed 4 barrels of oil and 1 barrel of solid waste. Placed transformer in holding area for removal. Double washed blacktop area and placed tarp over it until result

came back.

Map Identification Number 190 **GOWANAS CANAL**
 471 DEGRAW ST



BROOKLYN, NY

Spill Number: 0502416

Close Date: 06/07/2005
 TT-Id: 520A-0045-580

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1852 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: 471 DE GRAW ST
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Other
 Caller Name: DONOHUE,SEAN
 DEC Investigator: SFRAHMAN

Spiller:
 Notifier Name: CRYSTAL BERNUM
 Caller Agency: NYC DEP
 Contact for more spill info: CRYSTAL BERNUM

Spiller Phone:
 Notifier Phone: (917) 648-9562
 Caller Phone: (212) 689-1520
 Contact Person Phone: (917) 648-9562

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
05/30/2005		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SURFACE WATER

Caller Remarks:

unknown substatnce on body of water n of union st west side of canal

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 191 **408 CARROLL ST/BKLYN**
 408 CARROLL ST



BROOKLYN, NY

Spill Number: 8901773

Close Date: 12/04/1994
 TT-Id: 520A-0047-951

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1866 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: VICTOR TRANSPORT CO Spiller Phone:
 Notifier Type: Local Agency Notifier Name: Notifier Phone:
 Caller Name: Caller Agency: NYCDEP Caller Phone: (212) 669-8930
 DEC Investigator: TOMASELLO Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/22/1989		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	-1.00	POUNDS	0.00	POUNDS	SURFACE WATER

Caller Remarks:

OIL GOING INTO GOWANUS CANAL, DEC TO INVESTIGATE.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 192 **PRITCHARD RES** **Spill Number: 9711378** **Close Date: 06/25/1998**
 288 5TH AV BROOKLYN, NY TT-Id: 520A-0046-323

MAP LOCATION INFORMATION
 Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1897 feet to the S

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:
 Notifier Type: Local Agency Notifier Name: MS PRITCHARD Notifier Phone: (718) 499-0047
 Caller Name: ALBERT WILLIAMS Caller Agency: DEP Caller Phone: (718) 595-6700
 DEC Investigator: MMMULQUE Contact for more spill info: MS PRITCHARD Contact Person Phone: (718) 499-0047

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
01/10/1998		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

CALLER REPORTS BOILER WAS REMOVED FROM 302 1ST ST WHICH IS AROUND CORNER FROM NOTIFIERS RESIDENCE - NOTIFIER REPORTS OIL SMELL IN HER RESIDENCE - NOTIFIER BELIEVES IT TO BE RELATED TO BOILER REMOVAL

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MULQUEEN" ILLEGAL BUILDING DEMOLITION GOING ON NEXT DOOR. CONTAMINATED SOILS AND ONE FUEL OIL TANK REMOVED BY OWNER. BUILDING DEPT ALL OVER IT.

Map Identification Number 193

VAULT #3079
311 DEAN ST

BROOKLYN, NY

Spill Number: 0105573

Close Date: 06/13/2003
TT-Id: 520A-0040-078

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
Approximate distance from property: 1901 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN - UNKNOWN	Spiller Phone:
Notifier Type: Local Agency	Notifier Name: MR DELLACROSE	Notifier Phone: (212) 580-6763
Caller Name: CHARLIE MCCARTHY	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: KMFOLEY	Contact for more spill info: CHARLIE MCCARTHY	Contact Person Phone: (212) 580-6765

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
08/23/2001		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	5.00	GALLONS	5.00	GALLONS	SOIL

Caller Remarks:

5 gals unk oil on 500 gals of water - sample taken clean up pending lab results - is connected by a drain to a high school

con ed #139090

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"

Con Ed e2mis Notes:

8/23/01 Equipment group on location to repair network protector found 5gal of unknown oil on 500gal water in vault connected via drain in floor to Brooklyn HS of the Arts storage area. Water leaked into storage area but area is filled with various supplies. Historical records indicate 37ppm PCB from 1985.

Over 50ppm tanker removed 360gal of liquid from structure. Pressure tested transformer and found a pin hole with active leak at the bottom of the transformer.

Flush Dept reports they would like CLean Harbors to clean school basement. Sample from structure returned <1ppm PCB. Sample from transformer returned 29ppm PCB. Sample result from subcellar returned <1ppm PCB. Over 50 tanker removed 360gal oil from transformer. 10gal leaked from transformer.

Env Ops reports double washed with slix. Waste product removed with vactor.

8/24/01 Cleanup of school basement has been completed by Clean Harbors. Sewer drain was checked and had no signs of oil.

8/25/01 Transformer removal from vault is scheduled for 8/27/01. Equipment Dept is making temporary seal of the door in the vault that leads to school basement. SSC is breaking out the vault in order to accomodate the transformer removal.

8/28/01 Transformer was removed. Structure was double washed and all liquids and solids were removed. Sealed sump.

8/29/01 Energy Services to help with water problem and Construction Management to seal up doorway.

DEC Inspector Notes:

8/21/01 Rodriguez spoke to Ron James. Water in vault was sampled. Water in the school does not have a sheen. There is approx 45gal of water in basement of the school.

8/24/01 Foley spoke with Ron James. Vault being broken apart. Old door inside vault caused seepage into school storage area.

Drain was clogged and water backed up and out to storage area. Con Ed has crew installing new vault.

Update - 08-29-01 - 1230 hrs. - Cleanup completed by double washing structure with slix. Liquids were removed by tanker and solids were removed by vactor.

Source of oil was from Tm. Incident is closed. A. Cappello #25667

Update 9/11/01 - 0726: Per J. Mangano of Const. Mgmt, the work requested by the networks from const. mngmt ,has been completed 100%. This means the

doorway within the vault is now completely sealed. Per Manuel Fernandez of Energy Services:

please be advised that on 8/31/01, I met with Mr. Thomas N. Taratko, district plant manager - office of building service for the NYC Board of Education, Brooklyn area office, and Mr. Walter Dowling, the school custodian. We discussed the requested redirection of the overflow drains discharge away from our vaults. I informed him that NYC DEP has suggested that the drain discharge be relocated to prevent its discharge from entering our vaults. Mr. Taratko has agreed to ask his maintenance group to provide a plan for redirecting the discharge as requested. In addition, he informed me that the drain in question is only an overflow discharge for the main roof drains which run inside the building. I will follow up with Mr. Taratko and request a time frame, if available, as of when the relocation will take place.

S.Zalloughi of BQEH&S met with School Custodian Mr. Dowling on 9/5/01. Mr.Dowling was fully satisfied with the company's response to this incident.

rj50683

Map Identification Number 194



CYRUS RESIDENCE

232 WYCKOFF ST

BROOKLYN, NY

Spill Number: 0902338

Close Date: 06/01/2009

TT-Id: 520A-0229-638

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 1903 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING

Notifier Type: Affected Persons

Caller Name:

DEC Investigator: smsanges

Spiller: UNKNOWN

Notifier Name:

Caller Agency:

Contact for more spill info: STEPHANIE CYRUS

Spiller Phone:

Notifier Phone:

Caller Phone:

Contact Person Phone: (347) 628-7575

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/28/2009		OTHER	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
RAW SEWAGE	OTHER	0	GALLONS	0	GALLONS	

Caller Remarks:

CALLER STATES THAT THE WASTE PIPE IN HER BASEMENT IS OVERFLOWING FROM THE SEWER.

DEC Investigator Remarks:

Woman called with a problem with her sewer connection. Rotoroter was at the house and said the sewage line between the house and the street sewage line collapsed and needed to be dug out and replaced. Woman was looking for financial help to pay for the repairs. Sangesland suggested local community board to look for financial programs for homeowners.

Map Identification Number 195 **2ND & 3RD AVE**
 2ND & 3RD AVE

BROOKLYN, NY

Spill Number: 9914001

Close Date: 08/08/2003
 TT-Id: 520A-0045-278

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1907 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: 2ND ST / 3RD AV
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Local Agency	Notifier Name: MR KESSEL	Notifier Phone: (212) 788-4044
Caller Name: MRS BAILEY	Caller Agency: DEP	Caller Phone: (718) 595-6700
DEC Investigator: SMSANGES	Contact for more spill info: MR KESSEL	Contact Person Phone: (212) 788-4044

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
03/11/2000		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
WASTE OIL/USED OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

THEY HAD A WASTE OIL SPILL ON THE STREET AT THE ABOVE LOCATION
 THE NYC DEPT WAS ON THE SCENE ALSO.SPILL WAS CLEANED UP.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"

Map Identification Number 196	MAN HOLE 5354		Spill Number: 1006176	Close Date: 09/24/2010
	3RD AND AVE AND 2ND STREET	BROOKLYN, NY		TT-Id: 520A-0257-035
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION		
Site location mapped by: ADDRESS MATCHING		Revised street: 3RD AVE / 2ND ST		
Approximate distance from property: 1907 feet to the SW		Revised zip code: NO CHANGE		
Source of Spill: COMMERCIAL/INDUSTRIAL		Spiller: ERT - CONEDISON	Spiller Phone:	
Notifier Type: Responsible Party		Notifier Name:	Notifier Phone:	
Caller Name:		Caller Agency:	Caller Phone:	
DEC Investigator: RWAUSTIN	Contact for more spill info: ERT		Contact Person Phone: (212) 580-8383	

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
09/04/2010		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	

Caller Remarks:

1 gallon of oil on 50 gallons of water.

DEC Investigator Remarks:

9/24/10 - Austin - Unk. oil found on water in vault - hole in concrete floor was patched after cleanup - Con Ed contained and removed spill - see documents in eDocs for further information - spill closed - end

Map Identification Number 197 **MANHOLE 2668** **Spill Number: 0205295** **Close Date: 10/29/2002**
 5TH AVENUE NEAR DEAN ST BROOKLYN, NY TT-Id: 520A-0042-656

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1916 feet to the NE

ADDRESS CHANGE INFORMATION

Revised street: 5TH AVE / DEAN ST
 Revised zip code: 11217

Source of Spill: UNKNOWN	Spiller: BILL MURPHY - MANHOLE 2668	Spiller Phone: (212) 580-6763
Notifier Type: Local Agency	Notifier Name: MR ZAMBRAIO	Notifier Phone: (212) 580-6763
Caller Name: BILL MURPHY	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: JHOCONNE	Contact for more spill info: BILL MURPHY	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
08/19/2002		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

CLEANUP PENDING WORK IN MANHOLE CON ED NUMBER 144618
 SPILL ORIGINALLY PLACED ON 24 HOUR DIMINIMIS PROGRAM TODAY AT 1100
 IT WAS DETERMINED THAT SPILL WOULD NOT BE CLEANED UP IN 24 HOURS

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
e2mis no. 144-618:

19-AUG-2002 1410HRS T KUSTERBECK #32086 FOD FEILD OPER REPORTS FOUND 2 PINTS UNKNOWN OIL ON MUD IN M-2668. NO FIRE OR SMOKE.

NO PRIVATE PROPERTY AFFECTED. NO INJURIES. IT APPEARS TO BE CONTAINED TO STRUCTURE. NO SEWERS OR WATERWAYS APPEAR TO BE

AFFECTED. FOUND WHILE INSPECTING FEEDER 1B33. TOOK SAMPLE ON A 4 TO 6 HOUR PRIORITY TURNAROUND. CLEANUP PENDING RESULTS. HUNG ENVIROMENTAL STOP TAG # 26265 IN STRUCTURE. CAN NOT SEE ANY CRACKS IN STRUCTURE WALLS. NO WATER IN STRUCTURE. CHAIN OF CUSTODY # IS BB07654.

8/19/02=2020HRS LAB RESULTS RETURNED 24PPM LSN-02-07728-001

UPDATE 8-20-02 1410 HRS G. KERN MECH "A" FLUSH DEPT REPORTS CLEANUP IS COMPLETED. HE DOUBLE WASH STRUCTURE BIO-GEN 760. HE REMOVED ALL LIQUIDS WITH HIS VACTOR. HE FOUND AN EARTHEN SUMP WITH NO SIGNS OF OIL IN IT. HE CLEANED SUMP AND CEMENTED SAME. SERV BUR CAPPED DEAD 3C CABLE ENDS. HE REMOVED E.S.TAG

Map Identification Number 198 **213709; DEGRAW ST AND BOND ST** **Spill Number: 0814475** **Close Date: 09/19/2008**
 DEGRAW ST AND BOND ST NEW YORK, NY TT-Id: 520A-0249-114

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
Approximate distance from property: 1925 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: DE GRAW ST / BOND ST
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: ERT DESK - CON EDISON	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name:	Notifier Phone:
Caller Name:	Caller Agency:	Caller Phone:
DEC Investigator: DMPOKRZY	Contact for more spill info: ERT DESK	Contact Person Phone: (212) 580-8383

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
09/18/2008		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	3.00	GALLONS	0.00	GALLONS	UTILITY

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 199 **ROADWAY** **Spill Number: 0908549** **Close Date: 11/02/2009**
 287 BOND ST BROOKLYN, NY TT-Id: 520A-0234-014

MAP LOCATION INFORMATION
 Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1925 feet to the WNW

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Other	Notifier Name:	Notifier Phone:
Caller Name:	Caller Agency:	Caller Phone:
DEC Investigator: SFRAHMAN	Contact for more spill info: SHERIF GERGEF	Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
10/29/2009		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	2.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

oil spill to roadway and soil/clean up underway/please call Sherif on cell 917-769-0847

DEC Investigator Remarks:

11/02/09 Drove past the site on 10/29/09 evening. Minor quantity spilled on the street and on the sidewalk from unknown source. This is a mixed neighborhood, some residential and some commercial buildings. NYC Sanitation put down sand on the street. No fill line observed along the side of the building. Case closed. (sr)

Map Identification Number 200 **GOWANUS CANAL** **Spill Number: 9411918** **Close Date: 12/07/1994**
 **CARROLL ST- UNDER BRIDGE** **BROOKLYN, NY** **TT-Id: 520A-0050-358**

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (4)
 Approximate distance from property: 1936 feet to the W

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: 11231

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:
 Notifier Type: Federal Government Notifier Name: Notifier Phone:
 Caller Name: P.O. WEAVER Caller Agency: USCG Caller Phone: (212) 668-7920
 DEC Investigator: TOMASELLO Contact for more spill info: Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
12/07/1994	12/07/1994	UNKNOWN	UNKNOWN	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	-1.00	UNKNOWN	0.00	UNKNOWN	SURFACE WATER

Caller Remarks:

USCG TEAM TO INVESTIGATE-SHEEN FOUND IN WATER ALONGSIDE ROAD-FOUND BARREL UNKNOWN OIL ON THE STREET . CROSS THE STREET DEGRAW & NEVINS.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 201 **N/R LINE** **Spill Number: 0608034** **Close Date: 11/13/2006**
 **PACIFIC ST & 4TH AV** **BROOKLYN, NY** **TT-Id: 520A-0038-201**

MAP LOCATION INFORMATION
 Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 1946 feet to the NNE

ADDRESS CHANGE INFORMATION
 Revised street: PACIFIC ST / 4TH AV
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: UNKNOWN Spiller Phone:
 Notifier Type: Other Notifier Name: Notifier Phone:
 Caller Name: Caller Agency: USCG Caller Phone:
 DEC Investigator: JBVOUGHT Contact for more spill info: ABOVE Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended		
10/14/2006		UNKNOWN	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM		PETROLEUM	3.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

cleanup in progress - SUBSTANCE LEAKING THROUGH CEILING IN SUBWAY

DEC Investigator Remarks:

10/16/06-Hiralkumar Patel. DEC Rahman spoke with Ms. Brown. as per Ms. Brown, initially it was thought that oil was coming through ceiling but later they discovered oil was on the rail track and was not dripping from ceiling. oil has been cleaned up properly.

10/20/06-Hiralkumar Patel. received fax from Rachel Kron from NYC Tansit. as per Ms. Kron they have removed about 180 gal of oily water from different part of track on 10/14/06. they found more oil on Wed. 10/18/06. took oil sample. oil is more viscous than #2 oil. they believe it coming through base of track floor.

11/3/06-Vought-Spill transferred from DEC Patel to DEC Vought. File review by Vought

Fax from MTA Office of System Safety (Rachel Kron 646-252-5777)-10/19/06. "Enclosed is the spill summary from the spill reported on Saturday October 14, 2006 and again observed on Wednesday, October 18, 2006". "Spill noted on tracks at Pacific and 4th Ave. (N/R line) in Brooklyn at 412am on Sat, 10/14. On track F1/Southbound local. Initially reported to OSS at approximately 11am as 2 and 1/2 gallons and adsorbents applied." "At approximately 1:30pm OSS received a call stating there is 200ft of trough (3 inches deep) with oil/water in one area and 15 Ft of trough (2 inches thick) in another area with oil/water. The oil appeared to be brown in color similar to engine/hydraulic oil but more viscous than No. 2 oil." OSS responded by hiring Clean Ventures and recovered 180 gallons of oil/water mix via vacuum truck. "On Tuesday night similar conditions were observed in the track." On Wednesday, OSS observed another 5 gallons on F-1 track and samples were collected in "both the liquid form and on absorbent pads." "It is more viscous than No. 2 oil. There is no indication of the source of the material. There is no staining on the ceiling and no identifiable cracks in the walls in the area or on the tracks. Therefore, it may be seeping through the base of the track floor". Samples will be sent for analysis (for fingerprinting via GC as per subsequent email from DEC Brown).

11/3/06-Vought-Spill transferred from Patel to Vought. Vought sent email to Brown requesting current status and site visit (if necessary).

11/13/06-Vought-Received call and spoke to MTA DeLuca and once initial clean was performed by MTA problem did not reappear (seepage did not continue). As such DeLuca requesting no further action which was approved by Vought. If problem reappears, additional site visit will be performed and potential sources will be investigated by DEC. Spill closed by Vought.

Map Identification Number 202 **90 STERLING PLACE**
 90 STERLING PLACE

BROOKLYN, NY

Spill Number: 9710842

Close Date: 05/14/2001
 TT-Id: 520A-0045-203

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 1953 feet to the ESE

ADDRESS CHANGE INFORMATION

Revised street: 90 STERLING PL
 Revised zip code: 11217

Source of Spill: PRIVATE DWELLING
 Notifier Type: Local Agency
 Caller Name: ERIC PREZ
 DEC Investigator: MCTIBBE

Spiller:
 Notifier Name: MARGRET HAYES
 Caller Agency: DEP
 Contact for more spill info: MARGRET HAYES

Spiller Phone:
 Notifier Phone: (718) 398-1838
 Caller Phone: (718) 595-6777
 Contact Person Phone: (718) 398-1838

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
12/24/1997		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

caller has strong oil fumes in basement - she does not have oil heat but neighbor does

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE" NEVER SMELLED IT AGAIN.

Map Identification Number 203 **MANHOLE 26637**
 178 FLATBUSH AVE

BROOKLYN, NY

Spill Number: 0513078 **Close Date: 04/21/2006**
 TT-Id: 520A-0045-729

MAP LOCATION INFORMATION
 Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1956 feet to the NE

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller:	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name: TOJIERA,MR	Notifier Phone: (212) 580-6763
Caller Name: TOM ENRIGHT	Caller Agency: CONED	Caller Phone: (212) 580-6763
DEC Investigator: GDBREEN	Contact for more spill info: ERT DESK'	Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
02/09/2006		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

1 pint of unkn oil. unkn origin. no to 5 questions. clean-up pending lab results. con ed ref # 162925.

DEC Investigator Remarks:

162925, 2/9/06 - 1205. C. LUGO - 03593 - ENV. OPS., WHILE WORKING WITH #9 (ACCT: C7160), REPORTS FINDING APPROX 1 PT OF AN UNKNOWN OIL ON APPROX 20 GALS OF WATER IN MH26637. SPILL IS CONTAINED TO THE STRUCTURE. NO SEWERS OR WATERWAYS AFFECTED. NO FIRE OR SMOKE INVOLVED. NO INJURIES. NO PRIVATE PROPERTY AFFECTED. NO MOVEMENT IN THE WATER. NO PARKING ANYTIME (BUS STOP). CANNOT VERIFY THE EXISTENCE OF ANY SEWER CONNECTIONS, SUMPS OR DRAINS. ENV TAG # 49248 PLACED IN STRUCTURE. PCB SAMPLE TAKEN. CHAIN OF CUSTODY FORM # EE11163 FILLED OUT AND MARKED 'E' PRIORITY. CLEANUP PENDING LAB RESULT. TJ - 50495

UPDATE 2/9/06 18:38 HRS #9 REPORTS THE MANHOLE IS ISOLATED AND IS NOW SAFE TO PERFORM CLEANUP. WHEN CLEANUP IS COMPLETE NOTIFY #9 TO TIE BACK THIS MANHOLE. J ANDERSON

Lab Sequence Number: 06-01538-001 MATRIX: WATER GRAB. < 1.0 ppm EPA 608/8082

UPDATE: 2/12/06 - 0510. DUE TO WEATHER CONDITIONS THIS INCIDENT WILL NOT BE COMPLETED IN THE 72 HR TIMEFRAME. THIS INCIDENT,

THEREFORE, IS NOW OFF THE 72 HR CLOCK. TJ - 50495

4/21/06

Spill closed based on report in eDocs. (SKA)

Map Identification Number 204 **109 BERKELEY PLACE**
 109 BERKELEY PLACE

BROOKLYN, NY

Spill Number: 9407320

Close Date: 08/31/1994

TT-Id: 520A-0041-478

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 1965 feet to the SE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING
 Notifier Type: Other
 Caller Name: KATHLEEN MC DONALD
 DEC Investigator: SMMARTIN

Spiller: UNK TENANT-RES.
 Notifier Name:
 Caller Agency: PATTERSON ENERGY
 Contact for more spill info:

Spiller Phone:
 Notifier Phone:
 Caller Phone: (516) 354-2160
 Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
08/30/1994	08/31/1994	OTHER	UNKNOWN		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	UNKNOWN	0.00	UNKNOWN	SOIL

Caller Remarks:

FITTINGS LEAKED ON SOIL LINE-SPILL CONTAINED IN BASEMENT-REPAIR MADE-CLEANUP TO CUSTOMER.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"

Map Identification Number 205 **DAILY NEWS**
 600 PACIFIC STREET

BROOKLYN, NY

Spill Number: 9415469

Close Date: 02/10/2003
 TT-Id: 520A-0041-569

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)
 Approximate distance from property: 1987 feet to the NE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER
 Notifier Type: Local Agency
 Caller Name: EUGENIA BERNANCO
 DEC Investigator: TOMASELLO

Spiller: UNKNOWN
 Notifier Name:
 Caller Agency: NYC DEP
 Contact for more spill info:

Spiller Phone:
 Notifier Phone:
 Caller Phone: (718) 595-6700
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
02/26/1995		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	-1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

THINKS IT IS FUEL OIL - UNKNOWN HOW MUCH ON ROADWAY

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 206 **315 4TH AVE**
 315 4TH AVENUE
 315 FOURTH AVE

BROOKLYN, NY

Spill Number: 9814678

Close Date: 03/26/1999
 TT-Id: 520A-0043-535

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 1997 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: 315 4TH AVE
 Revised zip code: 11215

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: CON EDISON	Spiller Phone: (212) 580-6763
Notifier Type: Responsible Party	Notifier Name: MR. HERBST	Notifier Phone:
Caller Name: MIKE CESARE	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: CAENGELH	Contact for more spill info:	Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
03/09/1999		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	1.00	GALLONS	SOIL

Caller Remarks:

SERVICE BOX #SB45405. ONE PINT UNKNOWN OIL ON TEN GALLONS OF WATER. CONTAINED WITHIN SERVICE BOX. SAMPLES TAKEN. CLEAN UP PENDING TEST RESULTS.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"
 Con ed e2mis notes:

J.LIPORI #11179 OF ENVIRONMENTAL OPERATIONSREPORTS FOUND APPROXIMATELY 1- QUART OF UNKNOWN OIL ON 10 GALLONS OF WATER

IN SB45405 F/O 315 4 AVE. NO SEWERS OR WATERWAYS AFFECTED.SPILL CONTAINED TO SERVICE BOX. SAMPLE TAKEN & E.S.TAG#22015 PLACED.-- MARKED SAMPLE FOR A 4-6 HOUR TURNAROUND.

REPORTED TO CIG M.CESARE AT 2123HRS.

3/10/99 02:35 HRS - LAB SEQ #99-02512, <1.0 PPM PCB

UPDATE 3-12-1999 0130 HRS LIPORI FLUSH REPORTS CLEANUP IS COMPLETED USING SLIX AND E.S.TAG # 22015 WAS REMOVED < 1PPM.

Map Identification Number 207 **VAULT 2983**
 IFO 513 PACIFIC ST

BROOKLYN, NY

Spill Number: 9910838 **Close Date: 06/17/2003**
 TT-Id: 520A-0050-374

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2006 feet to the NNE

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: 11217

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Affected Persons	Notifier Name: MR ZAMBRIO	Notifier Phone:
Caller Name: MARK SCHLAGEL	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: JHOCONNE	Contact for more spill info: MARK SCHLAGEL	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
12/12/1999		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:
 UN-DIAPERABLE SHEEN ON 200 GAL. WATER. NO SEWER/WATERWAY.

CON ED: 129274

DEC Investigator Remarks:
 Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 E2MIS 129274

S. FULLER #37342 splicer network reports in v2083 f/o # 513 pacific st he found an undiaperable sheen on 200 gallons of water. he found the undiaperable sheen while checking and oil alarm. he could not pressure test or check oil level due to the 200 gallons of water in hole. there is a sump and sump pump in hole. he found sump pump turned off by oil minder. he check drain trap and found no oil in trap. he disconnected sump

pump. he took a liquid sample and requested a 4-6 hrs priority for sample results. they will wait for sample results to come back for cleanup.

placed e.s.tag # 08329. no parking anytime. cig m. schlagel notified 1405 hrs laz # 04425

12/12/99--2020hrs--lab results returned <1.ppm lab #99-12741

UPDATE: 12/28/99 - 1245

C. LUGO - 03594 - ENV. OPS., REPORTS STRUCTURE DOUBLE WASHED WITH SLIX. LIQUID WASTE REMOVED BY TANKER. SOLID WASTE REMOVED BY VACTOR. TAG # 08329 REMOVED. INCIDENT IS CLOSED. TJ - 50495

UPDATE 1/21/03 RECORDS SHOW UNIT WAS PRESSURE TESTED 4/10/2000 AND PASSED EV

Map Identification Number 208 **400 CARROLL ST**
 400 CARROLL ST

BROOKLYN, NY

Spill Number: 9705145

Close Date: 07/29/1997
 TT-Id: 520A-0047-949

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2023 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: VESSEL
 Notifier Type: Fire Department
 Caller Name: FF BARRY
 DEC Investigator: KSTANG

Spiller: UNKNOWN
 Notifier Name: FF BARRY
 Caller Agency: NEW YORK CITY HAZ MAT
 Contact for more spill info: FF BARRY

Spiller Phone:
 Notifier Phone: (917) 769-0483
 Caller Phone: (917) 769-0483
 Contact Person Phone: (917) 769-0483

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
07/29/1997		OTHER	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	20.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

caller reports above address is vacant commercial bldg that was on fire - inside bldg a boat was being stored and due to fire gas tank ruptured - no clean up - product was absorbed by ground

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
 CALLED FIRE HAZMAT, READINGS BELOW LEL, AND DEP WAS CALLED. WILL HANDLE. NO ACTION BY DEC.

Map Identification Number 209 **400 CARROLL ST** **Spill Number: 9605780** **Close Date: 02/28/2003**
 400 CARROLL ST BROOKLYN, NY TT-Id: 520A-0047-948

MAP LOCATION INFORMATION
 Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2023 feet to the W

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Other	Notifier Name: JON KOLLEENY	Notifier Phone: (516) 229-2325
Caller Name: JON KOLLEENY	Caller Agency: ELDON ENVIORNMENTAL	Caller Phone: (516) 229-2325
DEC Investigator: TOMASELLO	Contact for more spill info: ANDREW LEIDER	Contact Person Phone: (718) 522-7400

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
07/31/1996		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
The following material was dropped or revised by the NYS DEC. Call Toxics Targeting for more information						
	UNKNOWN	0	POUNDS	0	POUNDS	

Caller Remarks:

property was a fuel storage area 30 yrs ago - then property was
 a demolition waste transfer station - now property is in
 bankrupsy - attorney for prospective buyers hired caller for
 phase 1 & phase 2 investigation - conatminated soil & water found
 * * * * request call back * * * * * *

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 210 **MANHOLE TM2330** **Spill Number: 0209974** **Close Date: 08/18/2009**
 BALTIC STREET AT BOND ST BROOKLYN, NY TT-Id: 520A-0039-054

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2028 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: BALTIC STREET / BOND ST
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: CHARLIE MCCARTHY - MANHOLE TM2330	Spiller Phone: (212) 580-6763
Notifier Type: Local Agency	Notifier Name: LOU ZAMBRIO	Notifier Phone: (212) 580-6763
Caller Name: CHARLIE MCCARTHY	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: JMKRIMGO	Contact for more spill info: CHARLIE MCCARTHY	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
01/02/2003		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1 OUNCE ON 200 GALLONS OF WATER

DEC Investigator Remarks:

08/18/09 - See eDocs for Con Ed report detailing cleanup and closure.

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"
 E2MIS NOTES 146545

1-02-03 1110 HRS T. LOSCHIAVO # 38089 OS NETWORK REPORTS WHILE INSPECTING STRUCTURE TO REMOVE A TRANSF IN TM2330

C/O BALTIC ST 60' W/O BOND ST HE FOUND APPROX 1 OZ UNKNOWN OIL ON 200 GALLONS WATER. TRANSF IS ON FDR.1B55 (IS OFF

SYSTEM AT THIS TIME) HISTORICAL RECORD IS 7 PPM AND WAS LAST TESTED 12-24-01. HE PRESSURE TESTED UNIT , IT TESTED GOOD (HELD PRESSURE) . THERE WAS NO FIRE OR SMOKE AT THIS LOCATION. NO INJURIES. NO PRIVATE PROPERTY AFFECTED. HE DOES NOT SEE A SUMP OR SEWER CONNECTION AT THIS TIME. LIQUID SEEMS CONTAINED, NO SEWERS OR WATERWAYS AFFECTED. HE TOOK A LIQUID SAMPLE AND REQUESTED EMERG PRIORITY FOR PCB SAMPLE RESULTS. CLEANUP PENDING SAMPLE RESULTS. CHAIN OF CUSTODY # CC01172. HE PLACED E.S.TAG # 08255. NO PARKING MONDAY & THURSDAY 1100 HRS TO 1400 HRS. UPDATE 1-2-03 1320 HRS T.LOSCHIAVO OS NETWORK REPORTS THEY SET UP HOT ZONE AND REMOVED TRANSF FROM STRUCTURE. INSTALLING NEW TRANSF AND CLEANUP PENDING SAMPLE RESULT LAZ #
 update @ 1709 hra 1/2 lab results received seq # 03-00015-001 @ <1ppm pcb. #12255 vdc.
 UPDATE @ 0500 HRS 1/3/03 W.ECKSTEIN REPORTS DOUBLE WASHED STRUCTURE, CEMENTED SUMP & REMOVED STOP TAG. CLEANUP COMPLETED. #12255 VDC.

Map Identification Number 211

MANHOLE 2526
 UNION ST/BOND ST

BROOKLYN, NY

Spill Number: 9905287

Close Date: 10/25/1999
 TT-Id: 520A-0039-680

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2032 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Other
 Caller Name: FRANK MASSERA
 DEC Investigator: JHOCONNE

Spiller: UNKNOWN
 Notifier Name: MR HERBST
 Caller Agency: CON ED
 Contact for more spill info: FRANK MASSERA

Spiller Phone:
 Notifier Phone: (212) 580-6763
 Caller Phone: (212) 580-6763
 Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
08/02/1999		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	5.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

SPILL ON 250 GALS OF WATER CONTAINED IN MANHOLE. CLEAN U0P PENDING LAB RESULTS 126-991

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 con ed e2mis notes:

Found 5 gallons of unknown oil on 200 gallons of water in mh2526, oil may be coming from joint but cannot varify due to the amount of water in structure.

Map Identification Number 212 **MANHOLE 2527** **Spill Number: 0012895** **Close Date: 05/16/2001**
 BONN ST/UNION ST BROOKLYN, NY TT-Id: 520A-0051-975

MAP LOCATION INFORMATION
 Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2032 feet to the W

ADDRESS CHANGE INFORMATION
 Revised street: BOND ST / UNION ST
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: NEVILLE	Spiller Phone:
Notifier Type: Affected Persons	Notifier Name: NEVILLE	Notifier Phone:
Caller Name: RICHARD ROACH	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: JHOCONNE	Contact for more spill info:	Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
03/08/2001		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	8.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:on 800gal of water - contained - case #135833 - tim demeo advised

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
DEC INSPECTOR'S NOTES

Analysis 8ppm, no leaking equipment.

CON ED E2MIS REPORT 3-08-01

Found 8 gals. of unknown oil on 800gals. of water in Mh2257. Cannot determine if there is a regulator tank in structure due to amount of water. Sample taken.

LSN 01-02340 8ppm

3-09-01 0810hrs.

Cleanup completed by double washing structure with slix. Liquids were removed by tanker and solids were removed by vactor. No leaking company equipment. Incident closed.

Map Identification Number 213**MANHOLE #2738**

FLATBUSH AVE & DEAN ST

BROOKLYN, NY

Spill Number: 9906385**Close Date: 02/20/2002**

TT-Id: 520A-0039-686

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 2043 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: FLATBUSH AVE / DEAN ST

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
Notifier Type: Local Agency
Caller Name: STEPHEN ROMERO
DEC Investigator: JHOCONNESpiller: UNKNOWN - UNKNOWN
Notifier Name: STEPHEN ROMERO
Caller Agency: CON ED
Contact for more spill info: STEPHEN ROMEROSpiller Phone:
Notifier Phone: (212) 580-6763
Caller Phone: (212) 580-6763
Contact Person Phone: (212) 580-6763-----
Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
08/29/1999		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

UNK OIL ON 100 GAL;S OF WATER - SAMPLE TAKEN CLEAN UP PENDING LAB RESULTS

CON ED # 127471

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"

Map Identification Number 214	PUBLIC STREET	Spill Number: 0800917	Close Date: 06/17/2008
	DEAN ST/ FLATBUSH AVE	BROOKLYN, NY	TT-Id: 520A-0215-808
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION	
Site location mapped by: ADDRESS MATCHING		Revised street: NO CHANGE	
Approximate distance from property: 2043 feet to the ENE		Revised zip code: NO CHANGE	
Source of Spill: UNKNOWN	Spiller: UNKOWN;	Spiller Phone:	
Notifier Type: Other	Notifier Name:	Notifier Phone:	
Caller Name:	Caller Agency:	Caller Phone:	
DEC Investigator: RMPIPER	Contact for more spill info: SIN SENH	Contact Person Phone: (631) 232-2600	

Category:	Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.					
Class:	Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency					
Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
04/21/2008		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

SOIL CONTAMINATION FOUND ON A BOARDERING GASSTATION WITH AN OPEN SPILL NUMBER;

DEC Investigator Remarks:

left message with sin, seems spill can be closed once other spill # is known.

6/11/08- DECPiper recieved closure report. We recieved a spill report (0800917) from Roux Assoc in which they encountered contaminated soil in a utility trench adjacent to 0107438. Approx 40 cubic yards of soil was removed. Analytical results (composite grab samples) indicated no VOCs and slightly elevated SVOC's. It appears based on the results that this is not related to the station. The report and analyticals will be e-doced .closed.

Map Identification Number 215 **MANHOLE #62055** **Spill Number: 0202365** **Close Date: 08/21/2002**
 DEAN ST & NEVINS ST BROOKLYN, NY TT-Id: 520A-0038-974

MAP LOCATION INFORMATION
 Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2089 feet to the N

ADDRESS CHANGE INFORMATION
 Revised street: DEAN ST / NEVINS ST
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN - UNKNOWN	Spiller Phone:
Notifier Type: Local Agency	Notifier Name: MR DONNATONE	Notifier Phone:
Caller Name: SEAN MCKEEVER	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: AERODRIG	Contact for more spill info: SEAN MCKEEVER	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/04/2002		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1 qt unk oil on 100 gals standing water - sample taken - 1ppm results - clean up was in process when an earthen sump was discovered

con ed #143151

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"
E2MIS NOTES 143151

S.DIMAURO #44803 SPLICER DOING PRE INSPECTIONS FOUND APPROX 1 QUART OF AN UNKNOWN OIL ON 100 GALLONS OF STANDING WATER IN MH-62055. NO SEWERS OR WATERWAYS APPEAR AFFECTED, NO FIRE OR SMOKE INVOLVED NO INJURIES OR PRIVATE PROPERTY INVOLVED. NO OIL FILLED EQUIPMENT VISIBLE. LIQUID SAMPLE TAKEN & MARKED FOR 24 HR PROGRAM. CHAIN OF CUSTODY #CC05740 FILLED OUT & ENVIROMENTAL TAG #32028 PLACED. CLEANUP PENDING TEST RESULTS. ACCESS ANYTIME. #12255 VDC.

UPDATE @ 0938 HRS 6/4 CIG C. MCCARTHY NOTIFIED. #12255 VDC.

UPDATE @ 1705HRS LAB RESULTS RETURNED <1.PPM LSN#05146

UPDATE @ 1855HRS O.S DEKANCHUK REPORTS FOUND EARTHEN SUMP WHILE IN PROGRESS OF CLEANUP. INCIDENT WILL BE TAKEN OFF 24 DEC PROGRAM.

UPDATE @ 1858HRS CIG MCKEEVER NOTIFIED

UPDATE @ 1950HRS ADADAPO ENVIR OPPTS REPORTS CLEANUP COMPLETED DOULBED WASHED STRUCTURE USING BIO- GEN 760. CEMENTED SUMP. REMOVED ENVIR TAG #32028.

Map Identification Number 216

132 FLATBUSH AVENUE.

132 FLATBUSH AVENUE

NEW YORK CITY, NY

Spill Number: 8701148

Close Date: 08/21/1987

TT-Id: 520A-0045-128

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 2089 feet to the NE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION Spiller: MERIT OIL COMPANY Spiller Phone: (516) 731-4100
 Notifier Type: Responsible Party Notifier Name: Notifier Phone:
 Caller Name: Caller Agency: Caller Phone:
 DEC Investigator: UNASSIGNED Contact for more spill info: Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
05/11/1987	08/21/1987	UNKNOWN	UNKNOWN	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	-1.00	UNKNOWN	0.00	UNKNOWN	GROUNDWATER

Caller Remarks:

UNDERGROUND TANK LOSING PRODUCT FOR UNKNOWN REASON.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was " "

Map Identification Number 217 **VACANT APARTMENT BUILDING**
 450 UNION ST

BROOKLYN, NY 11231

Spill Number: 0102612

Close Date: 12/17/2009
 TT-Id: 520A-0040-035

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2095 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO REVISION MADE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JAMES RIGNEY - VACANT APARTMENT BUILDING Spiller Phone: (718) 923-8003
 Notifier Type: Other Notifier Name: Notifier Phone: (718) 339-1984
 Caller Name: LEWIS ILLIANO Caller Agency: NY PETROLEUM AND DRILLING Caller Phone: (800) 958-1941
 DEC Investigator: RVKETANI Contact for more spill info: JAMES RIGNEY Contact Person Phone: (718) 923-8003

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended		
06/08/2001		UNKNOWN	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL		PETROLEUM	0	GALLONS	0	GALLONS	SOIL

 Caller Remarks:

CONTAMINATED SOIL FOUND AT LOCATION AFTER SOIL SAMPLES WERE TAKEN. PROPERTY ACROSS ST FROM LOCATION IS AN OIL DEPOT.

 DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"
 7/16/2001 Testing was done. Borings along Union st. all samples were high Took water samples along union St. along Gowanus Canal and inside the building (all water samples were clean).

Bayside Fuel is across the street from this site.

10/2/09 - Austin - Spill transferred from Albany staff to Ketani, for further investigation - end

10/27/09 - Raphael Ketani. The spill took place on 6/8/01. It involved the discovery of oil contaminated soil at the site. Bayside Fuel is across the street.

The site is 450 Union Street. The main address is 316 Bond Street. The alternate addresses are 446-450 Union Street. The block and lot are 437 and 36. The building was built in 1910. It is a four story brick apartment building on the corner. It was sold on 4/21/88 to Union Bond Realty, Ltd., c/o Joseph Giardina, 916 Washington Avenue, Westwood, NJ, 07675.

There is no PBS registration. The only contact was James Rigney (718) 923-8003.

There is no case file, nor any E-docs. I will make a site visit.

12/9/09 - Raphael Ketani. I made an unannounced site visit. The address 450 Union Street belongs to a green painted warehouse near the Gowanus Canal (see E-docs). The warehouse now appears to be an artist's workshop. There was no one home. I walked up the street to the Canal and found Bayside Fuel. However, I didn't find the apartment building. The only possible location for the apartment building may be a cinder block wall with a door which has no street number (see E-docs). The wall may have been part of a building, but the back of the building has collapsed (see E-docs). I did not see a sheen in the water next to Bayside Fuel.

12/11/09 - Raphael Ketani. I tried to contact Mr. Rigney, but the phone number belongs to someone else and they didn't answer. I will send a letter to Mr. Giardina requesting information about the spill.

12/14/09 - Raphael Ketani. The letter to Mr. Giardina went out today by regular mail and by certified mail with a return card.

12/17/09 - Raphael Ketani. I received a call today from Donna Giardina. She said that she had received my letter. However, her father doesn't own 450 Union Street. She said that this address is the long green building and the broken concrete building that is attached to it. She said that her father owns 316 and 318 Bond Street. I told her that the property databases that I had used had indicated that Joseph Giardina (201) 666-2031 owns 450 Union Street and that he bought it on 4/21/88. She said that the purchase date for the properties sounds right, but 450 Union is not his. She said that it belongs to a Jewish organization which owns the green building. They have parties, religious services and such there. She said that her father has received tickets from DOS and other fines for garbage left out in front of 450 Union, but this is not her property. She said that there have been other points of confusion and mistaken ownership by other City agencies. She said that their garbage is picked up on Bond Street. I told her that I will look into the matter and do more research.

I checked the Property Shark listings for 316 Bond Street and 318 Bond Street. Union Bond Realty owns both sites. Both are apartment buildings. 446 and 450 Union Street are listed as alternate addresses for 316 Bond Street. I did see a street number of 446 Union Street for the Union Street side of the corner apartment building. However, 316 Bond Street is at the corner of Bond and Union and physically across from 450 Union. It is not clear how the two addresses can be listed together. Both are block 437 and lot 36 - with Bond Street dividing them. 318 Bond Street is block 437 and lot 37 with no alternate addresses. It may be that, at one time, the two Union Street numbers (446 and 450) were associated with 316 Bond Street. I checked Google Maps and the air photo shows 316 and 318 Bond Street to be across from the long green building at 450 Union. Google Maps also shows a vacant lot across Union Street from the 316 and 318 Bond with a few cars parked in side. It is unclear whether this used to be a tanker truck storage facility. Though, there is no indication of this.

The spill report mentions an apartment building across from the Bayside Fuel facility, but this is not possible. As there is not enough information to determine where the site is, or used to be. Therefore, it is not possible to investigate this spill case. Therefore, I am closing the spill case.

12/29/09 - Raphael Ketani. The green return receipt card arrived today. It was signed by Joseph Giardina and dated 12/18/09.

Map Identification Number 218



MANHOLE 2733

IFO 237 FLATBUSH AVE

BROOKLYN, NY

Spill Number: 0308833

Close Date: 11/19/2003

TT-Id: 520A-0045-131

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 2099 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Affected Persons
 Caller Name: PAUL DIDONATO
 DEC Investigator: JHOCONNE

Spiller: UNKNOWN
 Notifier Name:
 Caller Agency: CON EDISON
 Contact for more spill info: CALLER

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 580-6763
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
11/17/2003		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SEWER

Caller Remarks:

1 qt on 1,000 gallons water. cleaned up by 11/18 at 0420.
 con ed #151155.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 e2mis no. 151-155:

11/17/03 04:30 HRS. FOUND APPROX. 1 QT. UNKNOWN OIL ON APPROX. 1000 GAL. WATER IN MH-2733. SPILL APPEARS TO BE CONTAINED. NO SEWERS OR WATERWAYS APPEAR TO BE AFFECTED. LIQUID SAMPLE TAKEN.

11/17/03 HRS LAB RESULT RETURNED <1PPM LSN#03-09291-001

UPDATE @ 0420 HRS 11/18 F.SCOTT ENVIROMENTAL OPS REPORTS STRUCURE DOUBLE WASHED WITH BIO GEN 760, NO SUMP FOUND IN STRUCTURE. TAG REMOVED. CLEANUP COMPLETED, NEED UNDERGROUND TO FOLLOWUP TO REPLACE RACK ARMS & RERACK CABLE IN HOLE ALSO NEED SSC TO BREAKUP ASPHALT IN HOLE FOR REMOVAL.

Map Identification Number 219



VAULT 2083
 513 PACIFIC ST

BROOKLYN, NY

Spill Number: 9900667

Close Date: 06/11/2002
 TT-Id: 520A-0042-332

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2109 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Other	Notifier Name: MR DONOTONE	Notifier Phone:
Caller Name: STEVE ROMERO	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: JHOCONNE	Contact for more spill info: STEVE ROMERO	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
04/18/1999		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 CON ED E2MIS NOTES 5-03-99

4-18-99 0900 hrs.

1 oz. of unknown oil in sump pit on 5 gals. of water in V2083, no records to show sewer connection, crew checked plumbing, no oil release unit pressure tested, ok. Records show 197ppm, contained, no sewers or waterways affected. one sample taken on 4-6 hr. priority. Tga #06569 placed.

Lab seq#99-03955 <1.0

4-19-99 1300hrs.

<1.0ppm cleanup completed and tag removed.

Incident closed.

Map Identification Number 220 **VAULT 2083**
 513 PACIFIC ST

BROOKLYN, NY

Spill Number: 0101541

Close Date: 06/19/2001
 TT-Id: 520A-0040-017

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2109 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Responsible Party
 Caller Name: CHARLIE MCCARTHY
 DEC Investigator: KMFOLEY

Spiller: UNK
 Notifier Name: CHRIS HOGAN
 Caller Agency: CON EDISON
 Contact for more spill info: CALLER

Spiller Phone:
 Notifier Phone: (212) 580-6763
 Caller Phone: (212) 580-6765
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/09/2001		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

Oil sheen in vault on 500 gal water. Tests taken cleanup pending.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"
 E2MIS NOTES:

5/9/2001: FOUND A UNKNOWN AND UNDIAPERABLE SHEEN BETWEEN TWO VAULTS ON 500 GALLONS OF WATER. OIL AS DISCOVERED WHILE DOING INSPECTIONS WITH DEP ABOUT WATER LEAKING INTO NEXT STRUCTURE. UNIT WAS NOT PRESSURE TESTED YET. THERE IS A SEWER CONNECTION IN VAULT, ALSO A CONCRETE SUMP AND PUMP THAT WAS DISCONNECTED. HISTORICAL RECORDS SHOW 13 PPM FROM 1973. ONE LIQUID SAMPLE WAS TAKEN.

9:20 HOURS: PRESSURE TESTED THE UNIT AND HELD PRESSURE.

5/10/2001: AROCHLOR 1260=<1.00 PPM

03:40 HOURS: WHILE ENVIRONMENTAL CREW WERE PUMING DOWN HOLE IN LOCATION, IT WAS DISCOVERED THAT THERE ARE 4 STRUCTURES TIED TOGETHER WITH STEEL DOORS IN BETWEEN. THE DOORS ARE OPEN AND WATER FROM ALL 4 ARE EMPTYING OUT IN STRUCTURE. DUE TO THIS

CONDITION IT WILL NOT BE POSSIBLE TO PERFORM A 24 HOUR DEMINIMUS CLEANUP.

5/10/2001: 4:55 HOURS: CREW FOUND A 5TH STRUCTURE ON THE SAME LOCATION. TANKER ORDERED FOR 7 AM TO FINISH THE CLEANUP.

5/10/2001 1730 HOURS: STRUCTURE CLEANED WITH BIOGEN 760 AND DOUBLE WASHED WITH SLIX. JOB 100% COMPLETE. NO LEAKING COMPANY EQUIPMENT.

Map Identification Number 221

VAULT 2083
513 PACIFIC ST

BROOKLYN, NY

Spill Number: 0000348

Close Date: 01/17/2002
TT-Id: 520A-0039-807

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
Approximate distance from property: 2109 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
Notifier Type: Other
Caller Name: RICHARD ROACH
DEC Investigator: JHOCONNE

Spiller: UNKNOWN
Notifier Name: STEVE PACE
Caller Agency: CON EDISON
Contact for more spill info: RICHARD ROACH

Spiller Phone:
Notifier Phone:
Caller Phone: (212) 580-6763
Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
04/09/2000		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

sheen on 30 gals of water contained in manhole - clean up pending - con ed 130-820

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
Con Ed e2mis #130820 Notes:

4-9-00 0835hrs

Found undiaperable sheen in sump pump pit with 30gal water in vault 2083. There is a sewer connection but there is no oil in it. Pump was manually disabled and pump was shut down upon arrival by oil minder. Vault was pressure tested OK and previous PCB count is 197ppm. One liquid sample taken.

4-9-00 1245hrs

LSN 00-03432 <1ppm PCB

4-9-00 2025hrs

Cleanup completed by double washing structure with slix. Liquid waste removed by tanker, solids by vactor. No leaking equipment. Sump sealed.

Map Identification Number 222 **MANHOLE # 62055** **Spill Number: 0404128** **Close Date: 10/06/2004**
 246 DEAN ST BROOKLYN, NY TT-Id: 520A-0045-412

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (4)
 Approximate distance from property: 2111 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Other	Notifier Name: MS BORCHERDING	Notifier Phone: (212) 580-8383
Caller Name: MARK SCHLEGEL	Caller Agency: CONED	Caller Phone: (212) 580-8383
DEC Investigator: JHOCONNE	Contact for more spill info:	Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
07/16/2004		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	GROUNDWATER

Caller Remarks:

CALLER REPORTS ONE QT OF OIL SPILLED IN 200 GALLONS OF WATER. SPILL TO BE CLEANED UP BY CONED EMPLOYEES.

OMING OFF THE 24 HOUR CLOCK DUE TO NO CREW AVAILABLE. PCB RESULTS LESS THAN 1 PPM. CON ED #154370.

DEC Investigator Remarks:

e2mis no. 154370:

APPX 1 QT OF UNK OIL/APPX 200 GALS OF WATER, IN MH62055. SAMPLE TAKEN FOR PCBS. #9 CREW WAS SENT TO THIS LOCATION TO CHECK FOR A POSSIBLE D FAULT. THEY FOUND AN UNCAPPED 3c CABLE IN THE STRUCTURE. THEY WILL MEET ENV. OPS. ON LOC TO CAP THE 3c.

LSN 04-05583 PCB <1 PPM.

7/18/04 1155HRS TOMASICHIO ENVIR OPPS REPORTS CLEANUP COMPLETED.DOULBED WASHED USING BIO-GEN 760. FOUND NO SUMP IN STRUCTURE. #9 SEALED 3C-. REMOVED ENVIR TAG#26001.

Map Identification Number 223 **MANHOLE 5436** **Spill Number: 0412308** **Close Date: 02/18/2005**
 4TH AVE/3RD ST BROOKLYN, NY TT-Id: 520A-0039-232

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2113 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name: MR. TOJEIRA	Notifier Phone: (212) 580-8383
Caller Name: CHRIS SHIKARIDES	Caller Agency: CON ED	Caller Phone: (212) 580-6763
DEC Investigator: SKARAKHA	Contact for more spill info: ERT DESK	Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
02/17/2005		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1 gallon of unknown oil on 100 gallons of water. Cleanup is in progress - they found an earthen sump.

Ref. 157277

DEC Investigator Remarks:

e2mis no 157277

2-17-05 11:20HRS K. NIXON 29766 (U.G) REPORTS, FOUND ONE GALLON OF UNKNOWN OIL ON 100 GALLONS OF WATER IN MH5436. AT THIS TIME OIL APPEARS TO BE CONTAINED AND NO SEWERS OR WATERWAYS WERE AFFECTED. NO FIRE SMOKE OR PRIVATE PROPERTY INVOLVED. NO INJURIES WERE RELATED TO SPILL WITH NO WEATHER CONDITIONS CONTRIBUTING TO THE HAZARD OF THE SPILL. OIL WAS DISCOVERED WHILE INSPECTING SPARE DUCTS FOR SECONDARY. CAN NOT VERIFY IF THERE IS ANY OTHER OIL FILLED EQUIPMENT IN HOLE. ENV STOP TAG# 11976 WAS PLACED. ALSO CAN NOT VERIFY IF THERE IS ANY SEWER CONNECTIONS OR SUMPS. ONE LIQUID SAMPLE WAS TAKEN ON A E PRIORITY AND CLEANUP PENDING LAB SAMPLE.

LAB RESULT RECEIVED 2/17/05 - 2010. 05-01385. <1.0 PPM. TJ - 50495

UPDATE: 2/18/05 - 0200

K. HUFFORD - ENV. OPS., REPORTS AN EARTHEN SUMP IN THE STRUCTURE. THIS INCIDENT IS NOW OFF THE 24 HR CLOCK. CLEANUP CONTINUES.

UPDATE: 2/18/05 - 0350

K. HUFFORD - ENV. OPS., REPORTS CLEANUP COMPLETED BY DOUBLE WASHING STRUCTURE WITH BIO GEN 760. SUMP CEMENTED. TAG # 11976 REMOVED.

Map Identification Number 224**MOSQUE**

552-554 ATLANTIC AVE

BROOKLYN, NY

Spill Number: 0802555**Close Date: 10/09/2008**

TT-Id: 520A-0215-939

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 2127 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING

Notifier Type: Fire Department

Caller Name:

DEC Investigator: hrpatel

Spiller: NYSHAZMAT - MOSK - CHURCH

Notifier Name:

Caller Agency:

Contact for more spill info: NYSHAZMAT

Spiller Phone:

Notifier Phone:

Caller Phone:

Contact Person Phone: (347) 203-6886

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended		
06/05/2008		OTHER	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL		PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

10- 55 GALLONS IN BARRELS AND MIXED WITH WATER AND WHILE SPLITTING TH TANK CAUGHT FIRE: SCENE UNDERCONTROL

DEC Investigator Remarks:

06/06/08-Hiralkumar Patel. visited site yesterday (06/05/08) at 4:45 PM. its six story commercial building. met with building owner Mr. Awad. Mr. Awad mentioned that they are converting to gas heating system and are removing 3000 gal #2 oil tank (which found unregistered). Mr. Awad hired P&T Home Improvement for required work and P&T hired PBG Construction to remove tank. Marvin from PBG removed leftover oil from tank and to remove sludge from bottom, he was cutting piece of tank using torch and fire broke out.

FDNY extinguished fire and due to oil fumes/smoke inside building, they cut power supply.

found oil/water mix inside tank and boiler room inside basement. as per Marvin tank is sitting on floor along foundation wall along Atlantic ave. and boiler is about 15-20 ft away from tank. fill/vent pipes running aboveground and found no sign of leak under these pipes. no information about supply/return lines as area around tank and boiler was flooded with oil/water and as no power in basement. owner sealed fill port.

NYC DOB Boiler division ordered to evacuate the building until they perform safety inspection of the site. Mr. Falnery from Boiler division asked owner to hire another contractor and asked not to allow PBG construction again for futher work (tank removal).

at the end of site visit, Boiler division asked owner to pump out oil/water from basement only, so they can perform safety inspection. NYC DOB Boiler division don't want any other work performed inside building until they inspect the building. tank must be removed once DOB inspect the site and approves further work.

visited site this morning (06/06/08). met with Ali, member of owner's corp. they hired Recovery Environmental. met Tom from Recovery environmental. asked him to remove oil/water only from tank/boiler room and to notify the department once they done. Tom will either collect oil/water into drums and store in building for later disposal or will collect it into vacuum truck.

received call from Tom. he mentioned that there is a water leak from main water line inside boiler room. Tom requested to turn off water supply. spoke with Ali. he asked for help to have water supply turned off.

spoke with Garcia (212-689-1520) at NYC DEP. he asked to contact Jemmy (718-391-7610/7615), incharge of boiler division in brooklyn area. spoke with Jemmy. he will send crew after 4 PM, as other crew members are busy.

NYPD is at site since 8 PM yesterday night to secure the site.

met Mr. Thein from OSHA at the site.

Islamic Brotherhood INC. **property owner**
Amin Awad
President
265 Flatbush Avenue, Apt. 2
Brooklyn, NY 11217
PH. (718) 857-6311

Omar Ali
Tresurer of Islamic Brotherhood INC.
PH. (718) 469-4204

Jesus Morales **owner's insurance company**
Jesco Brokerage
PH. (718) 499-2777

P&T Home Improvement **contractor hired by property owner**
Waverly Palmer
Ph. (917) 676-4876

PBG Construction **sub-contractor hired by P&T home improvement, who was cutting tank.**
Marvin Parsley
Ph. (718) 322-8108 (O)
 (718) 413-8872 (C)

John Flannery
Badge #: 2234
NYC DOB
Boiler Division
PH. (212) 566-3839/5433/4916

Tom Curica
NYC DOB
ERT
Ph. (212) 566-3415

Todd Hassold
Recovery Environmental

Ph. (973) 940-3144 (O)
(973) 896-6185 (C)
Fax (973) 940-3146
email: thassold@recoverysrvs.com

Thomas Domke
Recovery Environmental Services Inc.
Ph. (973) 896-0895
email: tdomke@recoverysrvs.com

Jerry
Recovery Environmental Services Inc.
Ph. (732) 208-2306

Ali Mugbel
member of board
Ph. (718) 344-2103 (C)

Mercedes **NYPD officer whom met during visit on 06/06/08.**
NYPD
Ph. (718) 915-4354

Kyaw Thein
Industrial Hygienist
OSHA
Ph. (212) 620-3200
Fax (212) 620-4121
email: thein.kyaw@dol.gov

no PBS.

discussed with DEC Austin. Austin asked to visit site only after DOB boiler division gives ok after their safety inspection.

06/09/08-Hiralkumar Patel. visited site. met Tom from Recovery environmental. they removed all stuff from tank/boiler room. walked into boiler and tank room and found both room floors in good condition. no cracks noticed. no odors noticed during site visit. Tom mentioned that they pumped out total 1500 gal of oil/water from tank room, boiler room as well as from tank itself. as per Tom, tank had oil in it and 6-8 inches thick sludge at the bottom. asked Tom to seal all drums which are filled with contaminated material and asked to wait for DOB inspection prior to powerwash.

visited site at 2 PM. met Mr. Awad at site. he mentioned that inspector from NYC DOB boiler division inspected site before i reached to the site and DOB gave them ok to occupy the building again. gave Mr. Awad PBS registration form and asked him to register tank prior to any tank removal. met Mr. Anton, insurance adjuster. informed him the same.

Joseph Anton

Anton Adjustment Co., Inc.
Ph. (718) 641-5700 (O)
(516) 624-0541 (C)
Fax (718) 641-5691

06/10/08-Hiralkumar Patel. discussed with DEC Austin and DEC Vought regarding investigation under tank, once tank removed. Austin mentioned that as no cracks found in floor anywhere else in tank and boiler room, he believes that tank must have installed on solid concrete and he doesn't believe any cracks in floor. DEC Austin asked to close the case once gets tank registered.

06/17/08-Hiralkumar Patel. received cleanup report from Recovery environmental.

06/24/08-Hiralkumar Patel. spoke with Mr. Awad about tank registration. he mentioned that tank has been removed from site and he doesn't know company's name who removed the tank. Mr. Awad asked to contact Omar Ali.

spoke with Todd at Recovery environmental. he didn't removed tank.

06/25/08-Hiralkumar Patel. visited site. tank has been removed. inspected visible area only in tank room (as no light in tank room) and found floor in good condition. no odors noticed.

received call from Ali. asked him to register tank. sent email to Ali (ahmedels@hotmail.com) with PBS form and instruction. spoke with Marvin from PBG construction, who removed the tank. this is the same company who was cutting tank when fire broke out. Mrvin mentioned that NYC DOB allowed them to remove tank (NYC DOB asked them not to enter into building again for tank removal after fire incident).

06/27/08-Hiralkumar Patel. received call from Mr. Davis, attorney representing property owner. explained him to register tank. asked him to provide PBS number to close the case.

Tarik Davis **owner's attorney**
Ph. (718) 783-6819
email: swatgus@msn.com

07/11/08-Hiralkumar Patel. received call from Abraham from mosque regarding tank registration. asked him to contact DEC Jacob with tank questions.

08/20/08-Hiralkumar Patel. discussed with DEC Austin and DEC Jacob regarding unregistered tank. both agreed to issue Notice of Violation.

visited site. met Mr. Awad at the site at 3:30 PM. issued Notice of Violation. Mr. Awad refused to sign NOV. left white copy of NOV to the site. settlement conference has been set for 09/25/08 at 10:30 AM.

08/27/08-Hiralkumar Patel. received message from Jerry from recovery environmental. spoke with Jerry at recovery environmental. he was contacted by mosque and claimed that further cleanup required by the department. explained to Jerry that the department requires registration of previous tank and thats why the department issued a notice of violation. and this is not regarding spill cleanup. Jerry will talk to mosque people.

10/09/08-Hiralkumar Patel. found tank registration for the site. PBS #L: 2-610927.

case closed.

Map Identification Number 225 **TM 939** **Spill Number: 0103442** **Close Date: 07/20/2001**
 **PRESIDENT ST/BOND ST** **BROOKLYN, NY** **TT-Id: 520A-0038-894**

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2130 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN - UNKNOWN	Spiller Phone:
Notifier Type: Affected Persons	Notifier Name: MR DONATONE	Notifier Phone:
Caller Name: SHAWN MCKEAVER	Caller Agency: CON ED	Caller Phone:
DEC Investigator: JHOCONNE	Contact for more spill info: CALLER	Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/28/2001		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

caller reporting a spill from an unk source coned#137926 sample taken clean up for tomorrow am.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 CON ED E2MIS REPORT 5-28-01

Approx. 1pt.of an unknown oil on approx. 400 gals. of water in TM939. Unable to pressure test transformer due to amount of water instructure. Historical PCB count of transformer is 103ppm. PCB and oil ID samples taken.

6-28-01 1645hrs.

LSN 01-06932 <1ppm

1945hrs.

Unit needs to be pressure tested over 50 cleanup scheduled for AM.

6-29-01

Tanker removed 1500gals. of liquid from structure. Network pressure tested unit and it held. Job will be completed with vector.

Map Identification Number 226 **195 FLATBUSH AVENUE**
 195 FLATBUSH AVENUE

NEW YORK CITY, NY

Spill Number: 9307859

Close Date: 10/19/1993
 TT-Id: 520A-0046-520

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2144 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Responsible Party
 Caller Name: ROBIN BUNN
 DEC Investigator: O'DOWD

Spiller:
 Notifier Name:
 Caller Agency: MOBIL
 Contact for more spill info:

Spiller Phone:
 Notifier Phone:
 Caller Phone: (703) 849-3330
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
09/27/1993	10/19/1993	OTHER	UNKNOWN		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	0	UNKNOWN	0	UNKNOWN	SOIL

Caller Remarks:

LEAK DETECTOR WAS IN ALARM RAIN PROB. MADE IT FO OFF - NO LEAK. TONE TANK - PUMP - ARE THERE TO CHECK THINGS OUT - IT INVESTIGATE.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 227 **195 FLATBUSH AVENUE**
 195 FLATBUSH AVENUE

NEW YORK CITY, NY

Spill Number: 9307538

Close Date: 09/22/1993
 TT-Id: 520A-0046-519

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2144 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION
 Notifier Type: Responsible Party
 Caller Name: BOB CARVERS
 DEC Investigator: KSTANG

Spiller: MOBIL
 Notifier Name:
 Caller Agency: MOBIL
 Contact for more spill info:

Spiller Phone: (703) 849-3330
 Notifier Phone:
 Caller Phone: (913) 752-7495
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
09/21/1993	09/22/1993	UNKNOWN	UNKNOWN		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	UNKNOWN	0	UNKNOWN	AIR

Caller Remarks:

STRONG GAS ODOR IN CAN'T BE ACCOUNTED FOR FD AT SCENE. CALLED A TALK TO FIRE DEPT.BATALLION CHEIF, WHO SAID THAT ODOR HAS DISPATED BY VENTING THE BUIDING, CAN'T DETERMINE CAUSE, WILL ORDER PRESSURE TE

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"

Map Identification Number 228

17-F08

195 FLATBUSH AVE

BROOKLYN, NY

Spill Number: 0513054

Close Date: 03/16/2006

TT-Id: 520A-0046-521

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 2144 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: 11217

Source of Spill: GASOLINE STATION

Notifier Type: Other

Caller Name: CHRISTINE CAMARDELLA

DEC Investigator: HRPATEL

Spiller: CHRISTINE CAMARDELLA - 17-F08

Notifier Name: CHRISTINE CAMARDELLA

Caller Agency: GEOLOGIC SERVICES CORP

Contact for more spill info: CHRISTINE CAMARDELLA

Spiller Phone: (631) 218-0612

Notifier Phone: (631) 218-0612

Caller Phone: (631) 218-0612

Contact Person Phone: (631) 218-0612

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
02/10/2006		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	5.00	GALLONS	0.00	GALLONS	GROUNDWATER

Caller Remarks:

crompcro en route to do a tank test. spoke to john grathwol at reg 2.

DEC Investigator Remarks:

02/10/06. Feroze talked with Mr. John Tsao 718-783-0409. He told me taht they found oil in test well. They are trying to find out the cause of that problem. Contaminated Soil Letter is sent to:

Exxon Molil Oil Corp.
 12596 West Bayaud Ave, Suit 100
 Lakewood, CO 80228
 &
 John Tsao
 195 Flat Bush Ave
 Brooklyn, N11217

03/02/06 Feroze received a letter that they hired Crompcro Corp. for remedial work.

03/15/06. Spill is transferred from Feroze to Kumer Patel.

03/16/06-Hiralkumar Patel. Received report from GSC/Kleinfelder. as per letter, this site had oil spill back in 2001. they found some product in monitoring wells and old spill case is 0107438. this case is being handled by Grathwol John and was last updated by Mr. Tang. as they found oil in test well they reported to DEC and it was assigned new spill number 0513054. Abstract of report:
 - upon inspection, the dispenser pans and submersible turbine pump secondary containment sumps appeared dry, and no reported alars were observed on Veeder Root System
 - Tank test for USTs and piping system passed.
 - review of inventory reconciliation records indicated the product inventory calculations were consistent with the amount of product delivered and pumped. copy of records attached.
 - during fluid recory even, approx. 175 gal of total fluid wree recovered, including approx. 25 gal of LPH.
 - Conclusion: based on the tank testing, inventory verification sheets and physical inspection results it has been determined that the product is associated with the historic case at this location.

tank test results and inventory sheets are included in report. test results shows each tank and systems were passed.

as discussed with Randy Austin, this case is closed because the product was related to old spill. and as the old spill is open, Randy asked me not to send NFA letter.
 Please refer Spill # 0107438

Map Identification Number 229 **CON-ED MANHOLE 2731** **Spill Number: 0311226** **Close Date: 03/10/2004**
 FLATBUSH AV/ AVE 6 BROOKLYN, NY TT-Id: 520A-0045-103

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2150 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: FLATBUSH AVE / 6TH AVE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: RESPONSE TEAM - UNKNOWN	Spiller Phone: (212) 580-8383
Notifier Type: Other	Notifier Name: CHRIS HOGAN	Notifier Phone: (212) 580-6763
Caller Name: CHRIS HOGAN	Caller Agency: CON-ED	Caller Phone: (212) 580-6763
DEC Investigator: SKARAKHA	Contact for more spill info: RESPONSE TEAM	Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
01/02/2004		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
OTHER The following material was dropped or revised by the NYS DEC. Call Toxics Targeting for more information	PETROLEUM	2.00	POUNDS	0.00	POUNDS	SEWER
OTHER PETROLEUM	UNKNOWN	2.00	POUNDS	0.00	POUNDS	

Caller Remarks:

coming off 24 hr program where they can't clean it up within that time. 2 pints of unknown oil is contained in the manhole.

DEC Investigator Remarks:

e2mis no. 151592:

1/2/04 2006hrs - Charles Lugo, # 03594 Mech A Env. Ops reports while on routine flush Acct # 44557 found 2 pts unknown oil on 1 gallon water in corner of structure - MH2731. Sample taken.

1/3/04-0230HRS LAB RESULT RETURNED 110 PPM.

UPDATE 03-JAN-2004 15:35 HRS.

Environmental Operations crew removed 7 drums of debris, and Astoria tanker took 250 gallons of liquid from the structure. The structure was washed with 10 gallons of 760 biogen. Structure floor left soaking with bio-gen 760.

1/5/04 #9 inspected equipment in MH 2731 for leaks but did not find any. The crew cleaned and double washed the structure with safe wash, and 760 biogen.

Map Identification Number 230 **PARKSIDE SERVICE CENTER**
 340 4TH AVE

BROOKLYN, NY

Spill Number: 0801262

Close Date: 05/01/2008
 TT-Id: 520A-0215-911

MAP LOCATION INFORMATION
 Site location mapped by: PARCEL MAPPING (3)
 Approximate distance from property: 2200 feet to the SSW

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION
 Notifier Type: Other
 Caller Name:
 DEC Investigator: rvetani

Spiller: DAWN VOUGHT - FORMER GAS
 Notifier Name:
 Caller Agency:
 Contact for more spill info: DAWN VOUGHT

Spiller Phone:
 Notifier Phone:
 Caller Phone:
 Contact Person Phone: (516) 576-8844

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
05/01/2008		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Unknown	0.00	UNKNOWN

Caller Remarks:

from underground storage tank: doing tank removal today and some product in bottom of tank hole: FAFael KETANI FROM REGION 2 IS HANDLING A GAS SPILL AT ABOVE

DEC Investigator Remarks:

5/1/08 - Raphael Ketani. Site is the location of a tank pull today. The PBS case is #2-347353. There were 12 tanks. All of them had gas. One was 4000 gal. and the others were 550 gals. each. The tanks were closed in place. Once the tanks were pulled, oil was discovered in the tank graves. Hence, this spill was called in. The older associated spill case is #0704349.

I am closing this newer spill case and combining it with the older one.

Map Identification Number 231



BELL ATLANTIC
175 3RD STREET

BROOKLYN, NY

Spill Number: 9706734

Close Date: 09/05/1997
TT-Id: 520A-0051-940

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
Approximate distance from property: 2213 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: 175 3RD ST
Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:
 Notifier Type: Affected Persons Notifier Name: EMPLOYEES Notifier Phone:
 Caller Name: IKE DEJESUS Caller Agency: BELL ATLANTIC Caller Phone: (718) 237-1578
 DEC Investigator: KSTANG Contact for more spill info: IKE DEJESUS Contact Person Phone: (718) 237-1578

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
09/05/1997		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

SPILL IFO THE MAIN DRIVEWAY - REQ A CALLBACK

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG" REFERRED DEP. HAZMAT & SANITATION. 212 219-8090

Map Identification Number 232 **EMS BOND** **Spill Number: 0510863** **Close Date: 04/08/2008**
 347 BOND STREET BROOKLYN, NY 11231 TT-Id: 520A-0048-052

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2216 feet to the W

ADDRESS CHANGE INFORMATION
 Revised street: 347 BOND ST
 Revised zip code: NO REVISION MADE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JOHN SAIA - EMS BOND Spiller Phone: (718) 442-8200
 Notifier Type: Local Agency Notifier Name: JOHN SAIA Notifier Phone: (718) 442-8200
 Caller Name: JOHN SAIA Caller Agency: GEMSTAR CONSTRUCTION Caller Phone: (718) 442-8200
 DEC Investigator: JMCRIMGO Contact for more spill info: JOHN SAIA Contact Person Phone: (718) 442-8200

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
12/16/2005		UNKNOWN	YES		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
DIESEL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

ONE DIESEL ABONDONED TANK AND TWO GASOLINE ABONDONED TANKS THAT WERE REMOVED. MR. GRIMGOLD FROM THE DEC WAS ON SITE YESTERDAY.

DEC Investigator Remarks:

December 23, 2005

A "Contaminated Soil Letter" was sent to:

(Joseph Mastropietro
 Fire Dept of NY
 48-34 35th Street
 Long Island City, NY 11101)

04/08/08. Duplicated spill with 0012792. JK.

Map Identification Number 233



SB 38848

2ND ST & GOWANUS CANAL

BROOKLYN, NY

Spill Number: 0006747

Close Date: 11/26/2001

TT-Id: 520A-0050-224

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (5)
 Approximate distance from property: 2227 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: 2ND ST / GOWANUS CANAL
 Revised zip code: UNKNOWN

Source of Spill: UNKNOWN
 Notifier Type: Other
 Caller Name: JIMMY FOX
 DEC Investigator: OKWUOHA

Spiller: UNKNOWN
 Notifier Name: MR DELLACROCE
 Caller Agency: CON ED
 Contact for more spill info: JIMMY FOX

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 580-6763
 Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
09/07/2000		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1 qt unk oil 1 gallon water soill contained in service box - sample taken clean up pending results con ed 133250

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

Con Ed e2mis #133250 Notes:

9-7-00 1qt unknown oil on 1gal water in service box. Sample result returned <1ppm PCB. Cleanup completed by double washing with slix. Liquids removed by tanker, solids by vactor. No leaking equipment. No sump.

Map Identification Number 234	MANHOLE 2698		Spill Number: 9902905	Close Date: 05/18/2000
	ST MARKS AV & FLATBUSH AV	BROOKLYN, NY		TT-Id: 520A-0050-333
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION		
Site location mapped by: MANUAL MAPPING (3)		Revised street: ST MARKS AV / FLATBUSH AV		
Approximate distance from property: 2227 feet to the E		Revised zip code: UNKNOWN		
Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:		
Notifier Type: Affected Persons	Notifier Name: MR POVARELLI	Notifier Phone: (212) 580-6763		
Caller Name: JOE DIVOTI	Caller Agency: CON ED	Caller Phone: (212) 580-6763		
DEC Investigator: JHOCONNE	Contact for more spill info:	Contact Person Phone:		

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
06/13/1999		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

unk oil on 500 gallons of water contained in manhole - samples taken - clean up pending lab results - con ed # 125539

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 Con ed e2mis notes:

Approx 1 gallon of unknown oil on 500 gallons of water. <1.00ppm, cleanup is completed and tag is removed. Incident is closed.

Map Identification Number 235	FLATBUSH TERMINAL - LIRR	Spill Number: 0413358	Close Date: 06/08/2005
	ATLANTIC AVE/FLATBUSH AVE	BROOKLYN, NY	TT-Id: 520A-0037-391
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION	
Site location mapped by: ADDRESS MATCHING		Revised street: NO CHANGE	
Approximate distance from property: 2234 feet to the NE		Revised zip code: NO CHANGE	
Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER	Spiller: PAUL MANSKI - FLATBUSH TERMINAL	Spiller Phone: (516) 924-8083 ext. C	
Notifier Type: Other	Notifier Name: PAUL MANSKI	Notifier Phone: (718) 558-3097	
Caller Name: PAUL MANSKI	Caller Agency: LONG ISLAND RAILROAD	Caller Phone: (718) 558-3097	
DEC Investigator: MCTIBBE	Contact for more spill info: PAUL MANSKI	Contact Person Phone: (516) 924-8083 ext. C	

Category:	Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.			
Class:	Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency			
Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
03/23/2005		OTHER	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
HYDRAULIC OIL	PETROLEUM	0	GALLONS	0	GALLONS	IMPERVIOUS SURFACE

Caller Remarks:

LESS THEN ONE GALLON LEAKED FROM A 55 GALLON DRUM, ON LOADING DOCK ON TO CONCRETE: ENVIR. CO ENROUTE TO CLEAN UP: VERY MINIMAL:

DEC Investigator Remarks:

06/08/05: Residual oil leaked from a deteriorated drum to a concrete loading dock. Absorbants were used to clean oil and were put in the drum, which was overpacked and disposed.

Map Identification Number 236 **MANHOLE #14737** **Spill Number: 0301980** **Close Date: 09/26/2003**
 ATLANTIC AVE/FLATBUSH AVE BROOKLYN, NY TT-Id: 520A-0039-077

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2234 feet to the NE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: UNKNOWN - UNKNOWN	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name: MR DONATONE	Notifier Phone: (212) 580-6764
Caller Name: RON ELLIOTT	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: AERODRIG	Contact for more spill info: CALLER	Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
05/25/2003		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	2.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

2 gal of unk oil on 200 gal water. sample taken 82/ppm cleanup is in progress

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIQUEZ"
E2MIS 148474

5-25-03 1325 HRS M. BOVE # 02203 OS CABLE DEPT REPORTS WHILE GETTING READY TO PULL CABLE FOR FUTURE FRD.1B62 IN

MH14737 S/S ATLANTIC AVE 80' W/O FLATBUSH AVE HE FOUND APPROX 2 GALLONS UNKNOWN OIL ON 200 GALLONS WATER. THERE

WAS NO FIRE OR SMOKE AT THIS LOCATION. NO INJURIES. NO PRIVATE PROPERTY AFFECTED. HE DOES NOT SEE A SEWER CONNECTION OR SUMP AT THIS TIME, LIQUID SEEMS CONTAINED NO SEWERS OR WATERWAYS AFFECTED. HE TOOK A LIQUID SAMPLE AND REQUESTED EMERG PRIORITY FOR PCB SAMPLE RESULTS. CLEANUP PENDING SAMPLE RESULT. CHAIN OF CUSTODY # AA08906. HE PLACED E.S.TAG # 39154. NO PARKING ANYTIME (NEED BACK TO DO JOB)

5/25/03=1757hrs LAB RESULT RETURNED 82 PPM LSN-03-04360-001

5/25/03 1800HRS INCIDENT WILL BE TAKEN OFF 24HRS DEC PROGRAM.DUE TO PCB OVER 50PPM.

5/25/03 1824HRS CIG E. ELLIOT NOTIFIED OF CHANGE.

5/26/03

Environmental Operations crew J. Lipori, D. Williams, and H. Fernandez were assigned to clean up MH# 14373, After the Astoria tanker drained all liquids from the structure; I went down to inspect the joint for leaks. I noticed a joint regulator with oil dripping from the cap used to fill the tank; #9 was called to check the connection; while making repairs to the cap trouble shooter Herman Jones found the tubing from the tank connected to a feeder was broken; # 9 supervisor who was on location D-faulted the structure; and hung D-Fault tag# 00028. 2500 gallons of liquid, and (1) drum with PPE, and zone material was removed from

the structure.

?GENE?

7/09/03 14:55 HRS. -- FAXED EPA ID REQUEST TO ERT.

16:35 HRS -- RECEIVED EPA ID # NYP 004 112 835.

7/10/03=1830HRS O.S. GENE WILLIAMS REPORTS NEW ENVIR TAG#30393 PLACED IN MH-14737.

7/10/03 2350HRS O.S. TINO FERNANDEZ REPORTS WHILE IN PROGRESS OF CLEANUP CREW FOUND DRAIN CLOGGED CLEANED AND SEALED
DRAIN NO OIL WAS FOUND IN DRAIN.

0145 HRS = 7/11/03 = ENV OPS SUPV C.FERNANDEZ REPORTS THAT 2 BARRELS OF DEBRIS WERE REMOVED FROM STRUCTURE. MANHOLE WAS

DOUBLE WASHED WITH BIOGEN 760. ENVIRONMENTAL TAG # 30393 AND D FAULT TAG # 00028 WERE REMOVED. ASTORIA TANKER REMOVED
 400 GALLONS OF LIQUID AND BARREL PICKUP IS SCHEDULED.

Map Identification Number 237 **MANHOLE 60650** **Spill Number: 0002780** **Close Date: 05/08/2001**
 FLATBUSH AVE/ATLANTIC AVE BROOKLYN, NY TT-Id: 520A-0038-680

MAP LOCATION INFORMATION
 Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2234 feet to the NE

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN - UNKNOWN Spiller Phone:
 Notifier Type: Other Notifier Name: MR REIDY Notifier Phone:
 Caller Name: JIMMY FOX Caller Agency: CON ED Caller Phone: (212) 580-6763
 DEC Investigator: JHOCONNE Contact for more spill info: CALLER Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
06/05/2000		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	2.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

caller reporting a spill of material from unk source samples taken clean up pending lab results. coned#131722 no callback necessary

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 DEC INSPECTOR'S NOTES

CON ED E2MIS REPORT 6-05-00

Found 2oz. unknown oil on 100 gal. water in MH 60650. Appears to be contained. Dead feeder visible in hole, cannot see sump due to water. Sample taken, no sewers or waterways affected.

6-05-00 2115hrs.

<1ppm

Update 9-14-00 0030

Env. Ops reports finding no tag in structure. Manhole cover has been replaced with a 5 section grating. He is unable to do the cleanup due to customer complaint. New tag will be installed.

A. Walker Env. Supervisor reports all cables capped, hole double washed but left tag in place due to freah waster leak which brings back sheen in MH #12255

1-28-01 1940hrs. Cleanup completed and tag removed. Found no sump.

Map Identification Number 238

MANHOLE 65433

Spill Number: 0109444

Close Date: 02/19/2002



WYCKOFF ST/BOND

BROOKLYN, NY

TT-Id: 520A-0042-645

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2243 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: WYCKOFF ST/BOND ST
 Revised zip code: 11217

Source of Spill: UNKNOWN
 Notifier Type: Other
 Caller Name: CHARLIE MCCARTHY
 DEC Investigator: KMFOLEY

Spiller: UNKNOWN
 Notifier Name: LOU ZAMBRIO
 Caller Agency: CON EDISON
 Contact for more spill info: CHARLIE MCCARTHY

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 580-6763
 Contact Person Phone: (212) 580-6765

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
12/26/2001		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

2 QTS UNK OIL ON 2000 GALS WATER CONTAINED TO MANHOLE - SAMPLE TAKEN CLEAN UP PENDING RESULTS CON ED 140697

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"
 Con Ed e2mis #140697 Notes:

12-26-01 1230hrs

2qt unknown oil on 2000gal water in manhole 65433. Only oil filled equipment in hole is hi-fdr. Does not see sump or sewer connection. To take liquid sample. Clean Harbors to do cleanup.

LSN 00-12217-001 81ppm PCBs. Con Ed tanker ordered to pump out manhole. Clean Harbors notified to respond to wash manhole.

Map Identification Number 239 **ALFRED RESIDENCE** **Spill Number: 9906499** **Close Date: 09/23/1999**
 209 BERGEN ST BROOKLYN, NY TT-Id: 520A-0042-408

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2250 feet to the NNW

ADDRESS CHANGE INFORMATION
 Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING	Spiller: OLGA ALFRED - ALFRED RESIDENCE	Spiller Phone: (718) 624-4881
Notifier Type: Affected Persons	Notifier Name: OLGA ALFRED	Notifier Phone: (718) 624-4881
Caller Name: OLGA ALFRED	Caller Agency: CITIZEN	Caller Phone: (718) 624-4881
DEC Investigator: SACCACIO	Contact for more spill info: OLGA ALFRED	Contact Person Phone: (718) 624-4881

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
08/31/1999		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

OIL COMPANY CAME TO CLEAN THE FURNACE AND APPARENTLY SPILLED SOME OIL ON THE FLOOR AND IN THE FLOOR DRAIN. HOUSE NOW SMELLS OF OIL. OIL CO. IS WEATHER FUEL, 802 JAMICA AV, 718-647-1400. REQ CONTACT FROM DEC.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

Called the caller and they said that the fuel company was sending someone to clean it up. On 9/23/99 called the caller again to confirm that they oil was cleaned up and it was. Spill closed.

Map Identification Number 240	ROADWAY 4TH AVE, BETWEEN 3RD & 4TH ST	BROOKLYN, NY	Spill Number: 0913756	Close Date: 03/29/2010 TT-Id: 520A-0249-104
				
MAP LOCATION INFORMATION Site location mapped by: MANUAL MAPPING (4) Approximate distance from property: 2251 feet to the SSW		ADDRESS CHANGE INFORMATION Revised street: 4TH AVE Revised zip code: UNKNOWN		
Source of Spill: COMMERCIAL/INDUSTRIAL		Spiller: UNKNOWN		Spiller Phone:
Notifier Type: Local Agency		Notifier Name:		Notifier Phone:
Caller Name:		Caller Agency:		Caller Phone:
DEC Investigator: HRAHMED		Contact for more spill info: LENNART GIDLUND		Contact Person Phone: (347) 403-3029

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
03/27/2010		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN HAZARDOUS MATERIAL	HAZARDOUS MATERIAL	0	UNKNOWN	0	UNKNOWN	

Caller Remarks:

1800 THE CALLER STATED AN UNKNOWN SUBSTANCE IS BEING DUMPED INTO KINGS CANAL. NO CLEAN UP HAS BEEN CONDUCTED. UNKNOWN SOURCE OF THE SPILL. DEP IS REQUESTING DEC TO ASSIST.

1901 Dispatch called complaint Lennart Gidlund, 347-403-3029 regarding spill # 0913756 reported by DEP. The caller stated Pepboys sell antifreeze, motor oil and other chemicals for vehicle maintenance to individuals who have been dumping the used substances into the storm drain. The storm drain affected is located at the parking lot of Pepboys and Staples store on 1st and 3rd Street on 4th Avenue. The storm drain leads into the Brooklyn Guanas Canal. The caller approached the Manger of Pepboys who requested for the caller to leave the store. The caller reported the incident to DEP who then turned and called DEC Spills. The caller advised dispatch the Officers should investigate during the day in good weather. Dispatch advised 233 and Spills Rep Hasan Ahmed. 240 was advised to reassign complaint number 10-004540 to sector officer for follow up.

 DEC Investigator Remarks:

03/29/10-HRAHMED-Called the complaint Lennart and left a message requesting call back. Spoke to DEP responder Alex Castro. As per him, he checked the affected catch basin and found some patch of old oil which he said is not uncommon for catch basins. He spoke to the complaint and as per him people buy antifreeze , motor oil from Pepboys and dump their used oil in this catch basin. DEC ECO responded to the scene and he referred the case to the sector officer for follow up.

This case is closed.

Map Identification Number 241 **VACANT SITE** **Spill Number: 9614103** **Close Date: 07/31/1998**
 520 ATLANTIC AVE BROOKLYN, NY TT-Id: 520A-0041-953

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2256 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION	Spiller: SAME - SAME	Spiller Phone:
Notifier Type: Other	Notifier Name: SAME	Notifier Phone:
Caller Name: GEORGE DESMARAIS	Caller Agency: H2M GROUP	Caller Phone: (516) 756-8000 ext. 6
DEC Investigator: MCTIBBE	Contact for more spill info: MIRON ZOHAR	Contact Person Phone: (212) 626-1165

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
03/04/1997		OTHER	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

ABANDONED GASOLINE STATION TANK WERE DUG UP YEARS AGO AND DIRT
 WAS NEVER CHECKED FOR GAS SPILL.THEY GOT A LAB TEST BACK TODAY
 OF THE DIRT AND CAME BACK POSITIVE FOR GAS IN THE DIRT

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"
 SEE FILE.

Map Identification Number 242

MANHOLE 2524

Spill Number: 1002228

Close Date: 07/22/2010

 CORNER OF NORTHEAST BOND AND CARROLL ST BROOKLYN, NY

TT-Id: 520A-0253-732

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2258 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: BOND ST / CARROLL ST
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Responsible Party
 Caller Name:
 DEC Investigator: RWAUSTIN

Spiller:
 Notifier Name:
 Caller Agency:
 Contact for more spill info: ERT

Spiller Phone:
 Notifier Phone:
 Caller Phone:
 Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/27/2010		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	0	UNKNOWN	0	UNKNOWN	

Caller Remarks:

2 OZ of unknown oil found. It was discovered yesterday, however ,while clean up was in progress an open drain was discovered.

DEC Investigator Remarks:

7/22/10 - Austin - 2 oz. spill contained and cleaned up by Con Ed - See EMIS in eDocs - spill closed - end

Map Identification Number 243 **MENDON LEASING** **Spill Number: 9800967** **Close Date: 03/19/2002**
 354 4TH AVE BROOKLYN, NY TT-Id: 520A-0047-449

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2270 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: ABOVE CALLER - MENDON LEASING	Spiller Phone:
Notifier Type: Other	Notifier Name: JOE VESCE	Notifier Phone:
Caller Name: WILLIAM KLEIN	Caller Agency: FRANKLIN CO CONTRACTORS	Caller Phone: (718) 762-5200
DEC Investigator: MCTIBBE	Contact for more spill info: ABOVE CALLER	Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),
 contamination of drinking water supplies, or significant release to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
04/22/1998		UNKNOWN	NO	NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

tank removal found contaminated soil - spill contained - unk further about cleanup

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"
 see file.

Map Identification Number 244 **MANHOLE #5437**
 358 4TH AVE

BROOKLYN, NY

Spill Number: 0408640

Close Date: 12/27/2005
 TT-Id: 520A-0047-448

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2270 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Responsible Party
 Caller Name: MARK SCHLEGEL
 DEC Investigator: JHOCONNE

Spiller:
 Notifier Name: MR. TOJEIRA
 Caller Agency: CONED
 Contact for more spill info: ERT DESK

Spiller Phone:
 Notifier Phone: (212) 580-8383
 Caller Phone: (212) 580-8383
 Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
11/04/2004		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

1/2 PINT OF OIL ON 400 GALLONS OF WATER. NO TO ALL 5 QUESTIONS. LAB RESULTS 61 PPM. COMING OFF THE 24 HOUR PROGRAM DUE TO A CAR BEING PARKED OVER THE MANHOLE. CON ED REF 156106.

DEC Investigator Remarks:

e2mis no. 156106:

11-04-04 08:55HRS V. FAILLA 14567 (UG) REPORTS, FOUND 1/2 PINT OF UNKNOWN OIL ON 400 GALLONS OF WATER. AT THIS TIME OIL APPEARS TO BE CONTAINED AND NO SEWERS OR WATERWAYS WERE AFFECTED. OIL WAS DISCOVERED WHILE WORKING SECONDARY OPEN MAINS. UNABLE TO VERIFY IF THERE IS ANY SEWER CONNECTIONS OR SUMPS BECAUSE OF THE AMOUNT OF WATER IN STRUCTURE. ONE LIQUID SAMPLE WAS TAKEN ON A E PRIORITY AND CLEANUP PENDING LAB SAMPLE. CHAIN OF CUSTODY NO. IS DD-20416.

LAB RESULT RECEIVED 11/4/04 - 2027. 04-09165. 61 PPM. AN EPA # WILL BE ORDERED FOR SOLID WASTE & PPE. TANKER ORDERED FOR MIDNIGHT SHIFT.

EPA # ISSUED 11/4/04 - 2215. NYP 004 126 223.

UPDATE: 11/5/05 - 0500 A. WALKER - O.S. - ENV. OPS., REPORTS FINALLY GETTING ACCESS TO THE STRUCTURE AND FINDING A D FAULT TAG IN THE STRUCTURE. TAG # IS 02082. COMPANY RECORDS SHOW THAT IT'S ON A DEAD FDR (# UNKNOWN). THE FAULT TYPE IS LISTED AS "OTHER".

11/5/04 07:13 HRS AS PER SUPV D. HEARNS THIS CLEANUP TO COMMENCE WHEN D-FAULT IS CORRECTED AND IT IS SAFE TO DO SO.

4/18/05 09:40 HRS. -- ERT D. KINDBERG APPROVED EPA ID # NYP 004 130 670.

UPDATE: 4/21/05 - 1240

Zones were set up for an Astoria Tanker to drain the structure of all liquids and for F.O.D. crew to mark up dead feeder so D-Fault can be corrected. The tanker took 450 gallons and (1) drum with zone material, and PPE; the drum was transported to 222 First St under the One Trip rule all tags remain in place pending correction of the D-Fault.

UPDATE: 5/3/05 = 1500 Hrs

Env Ops Supv C. Fernandez reports that after Underground crew took care D-Fault 02082, the Env crew removed 1 drum of debris which was picked up by an Astoria Transportation vehicle. The Env crew (A.Glodowski, P.Rosado & E.Trinidad) double washed the structure using 5 gallons of BioGen 760 & 5 gallons of Safety Wash. Approximately 600 gallons of liquid was removed by an Astoria tanker.

Map Identification Number 245

129 PARK PLACE



129 PARK PLACE

BROOKLYN, NY

Spill Number: 9611054

Close Date: 12/19/1996

TT-Id: 520A-0041-917

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)
 Approximate distance from property: 2277 feet to the E

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Affected Persons
 Caller Name: DEBRA MARLIN
 DEC Investigator: TOMASELLO

Spiller: UNKNOWN
 Notifier Name: DEBRA MARLIN
 Caller Agency: CITIZEN
 Contact for more spill info: DEBRA MARLIN

Spiller Phone:
 Notifier Phone: (718) 636-9142
 Caller Phone: (718) 636-9142
 Contact Person Phone: (718) 636-9124

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
12/07/1996		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN MATERIAL	OTHER	0	GALLONS	0	GALLONS	AIR

Caller Remarks:

caller began smelling an odor- possibly a paint smell of a
pesticide - would like a callback

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 246 **209681; ATLANTIC AVE; M 2594 (6B54)** **Spill Number: 0890352** **Close Date: 02/01/2008**
 ATLANTIC AVE; M 2594 (6B54) , NY TT-Id: 520A-0218-199
 N/S ATLANTIC AVE 55' W/O 3 AVE

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2291 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: ATLANTIC AVE / 3RD AVE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ERT DESK - CON EDISON Spiller Phone:
 Notifier Type: Responsible Party Notifier Name:
 Caller Name: Caller Agency: Caller Phone:
 DEC Investigator: Unassigned Contact for more spill info: ERT DESK Contact Person Phone: (212) 580-8383

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
01/28/2008		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0.25	GALLONS	0.00	GALLONS	UTILITY

Caller Remarks:

M2594 FOUND ONE QUART OF UNKNOWN OIL SOAKED DIRT
 Closed: Agency Approval Not Required

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 247 **MANHOLE 2599**
 ATLANTIC AVE/3RD AVE

BROOKLYN, NY

Spill Number: 0000491

Close Date: 01/16/2002
 TT-Id: 520A-0037-202

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2291 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL VEHICLE
 Notifier Type: Affected Persons
 Caller Name: JIMMY FOX
 DEC Investigator: JHOCONNE

Spiller: NYC TRANSIT
 Notifier Name: WAINWRIGHT
 Caller Agency: CON ED
 Contact for more spill info:

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 580-6763
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
04/12/2000		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
DIESEL	PETROLEUM	2.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

UNK CAUSE - SPILLED INTO MANHOLE

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 Con Ed e2mis #130867 Notes:

4-12-00 1410hrs

While responding to trouble call of a Transit Authority truck which spilled diesel fuel onto street, found 2gal diesel fuel on top of dry dirt floor of manhole 2599. No sump, no sewer or waterways affected. Cleanup by vendor Clean Harbors to be arranged.

2330hrs

Clean Harbors cleaned structure. 2yrds diesel soaked debris was removed. Structure was then washed down and liquid waste removed.

Map Identification Number 248



705 CARROLL STREET

BROOKLYN, NY

Spill Number: 9804333

Close Date: 07/07/1998

TT-Id: 520A-0042-169

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2299 feet to the SE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: TANK TRUCK
 Notifier Type: Responsible Party
 Caller Name: PETE LEPORE
 DEC Investigator: SMMARTIN

Spiller: PETE LEPORE - WHALECO
 Notifier Name: SERGIO CAMPOS
 Caller Agency: WHALECO
 Contact for more spill info:

Spiller Phone: (718) 852-7000 ext. 5
 Notifier Phone: (718) 852-7000
 Caller Phone: (718) 852-7000 ext. 5
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
07/07/1998		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	8.00	GALLONS	8.00	GALLONS	SOIL

Caller Remarks:

DRIVER PARKED TRUCK, ENGAGED PTO, AND FOUND NOZZLE OPEN WHEN HE WENT TO BACK OF TRUCK. MAY HAVE OPENED FROM VEHICLE VIBRATION. ONTO PAVEMENT. CLEANED UP.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"

Map Identification Number 249



112 FLATBUSH AV/SHELL
 112 FLATBUSH AVENUE

BROOKLYN, NY

Spill Number: 8910580

Close Date: 07/09/2002

TT-Id: 520A-0049-652

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2333 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION	Spiller: SHELL OIL COMPANY	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name:	Notifier Phone:
Caller Name: BROOKS PERLEE	Caller Agency: SHELL OIL	Caller Phone: (516) 942-4121
DEC Investigator: SMSANGES	Contact for more spill info:	Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
01/22/1990		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	-1.00	POUNDS	0.00	POUNDS	GROUNDWATER

Caller Remarks:

DISCOVERED DURING BORING, DEC NOTIFIED.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND" INITIAL SPILL REPORT HANDLED BY SIGONA. RE-ASSIGNED TO MULQUEEN.

GASOLINE DISCOVERED IN WELLS INSTALLED BY GTI

7/9/2002 - NY City condemned and took over the site several years ago to widen Flatbush Ave. Area of the tank field was apparently cleaned out by the road contractor (no info in DEC files)and paved over.

Spill Closed

Map Identification Number 250 **MANHOLE #2550**
 210 DEAN STREET

BROOKLYN, NY

Spill Number: 9905922 **Close Date: 12/03/1999**
 TT-Id: 520A-0052-055

MAP LOCATION INFORMATION
 Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2335 feet to the NNW

ADDRESS CHANGE INFORMATION
 Revised street: 210 DEAN ST
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Affected Persons	Notifier Name: MR ZAMBRIO	Notifier Phone:
Caller Name: MARK SCHLAGEL	Caller Agency: CON ED	Caller Phone: (212) 580-6763
DEC Investigator: CAENGELH	Contact for more spill info: MARK SCHLAGEL	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
08/17/1999		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1/2 PINT OF ABOVE MATERIAL DISCOVERED ON TOP 25 GALLONS OF WATER.

SAMPLE TAKEN AND CLEAN UP PENDING TEST RESULTS. CON ED #127279.

NO CALL BACK REQUESTED.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"
 Con Ed e2mis notes:

1/2 pint of unknown oil, lead joint with a diaper warped around it, he does not see oil coming from it on 25 gallons of water. No joint regulator in hole or any other oil filled equipment. No sump or sewer connections. Will wait for sample results before starting cleanup.

3C STR joint leaking at nipple. Which was previously expoxied. Cleanup can not be started until FDR. is identified.

Chem Lab Results: 101ppm, flush reports there is no sump in hole. Clean up completed at this time by D. Bankhead.

Liquids were removed by a (50-499) tanker. Solids were removed by hand and barreled. Structure was washed using BIO GEN 760, and all liquids were removed by the 50-499 tanker.

Waste was disposed of as hazardous waste.

Map Identification Number 251 **210 DEAN STREET**
 210 DEAN STREET

BROOKLYN, NY

Spill Number: 9507333

Close Date: 09/18/1995
 TT-Id: 520A-0052-054

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
 Approximate distance from property: 2335 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Responsible Party
 Caller Name: STEPHEN ROMERO
 DEC Investigator: CAENGELH

Spiller: UNKNOWN
 Notifier Name: KURSHNER
 Caller Agency: CON EDISON
 Contact for more spill info:

Spiller Phone:
 Notifier Phone: (718) 802-5178
 Caller Phone: (212) 580-6763
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
09/14/1995		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
WASTE OIL/USED OIL	PETROLEUM	1.00	GALLONS	1.00	GALLONS	SEWER

Caller Remarks:

CALLER STATES THEY FOUND TWO PINTS OF OIL IN MANHOLE, TESTED THE SEWER AND FOUND OIL INDEWER, IT APPEARS THAT THE OIL IN THE MANHOLE CAME FROM THE SEWER, UNK WHERE IT IS COMING FROM TO GET INTO THE DEWER, OIL BEING TESTED TO FIND OUT IF ITS PCB OR NOT AND WHAT TYPE OF OIL

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"
 9/15/95: Mr. Roach, Con Ed CIG - says DEp notified. Steve Zalloughi - 900 ppm PCB in debris in manhole on 9/13. Cleaned out, placed in 55-gallon drums. Found leaking feeder, repaired - <2ppm PCB in dielectric oil.
 9/14/95: After cleanup, Chem Lab was to do wipe test but oil had come into vault. There is a pipe going from floor of vault into sewer. The elevation of the vault floor is 6 to 8 feet higher than elevation of sewer. Saw staining in sewer but no free product. Zalloughi guesses that during storm event on night of 9/12 high flow in sewer carried oil slug up to Con Ed manhole. May be true, maybe oil came from illegal dumping into vault. Results on oil samples pending. Pipe to sewer to be plugged with concrete.

9/18/95, 1425 hrs: REFERRED TO DEP, MARTIN AMBROSE.

Map Identification Number 252 **794 UNION ST**
 794 UNION ST

BROOKLYN, NY

Spill Number: 9701787

Close Date: 02/06/2003
 TT-Id: 520A-0041-980

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2362 feet to the SE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
 Notifier Type: Affected Persons
 Caller Name: GLEN NEWELL
 DEC Investigator: JHOCONNE

Spiller: UNK
 Notifier Name: MR FRIER
 Caller Agency: CON ED
 Contact for more spill info:

Spiller Phone:
 Notifier Phone: (718) 802-5178
 Caller Phone: (212) 580-8383
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
05/10/1997		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

CONTRACTER WAS DOING A DIG FOR CON ED AND HIT CONTAMINATED SOIL.
 APPROX 50 -60 BARRELS OF DIRT (25 x 2 X 1 AREA) AFFECTED.
 SOIL IS STOCKPILED - UNSURE WHAT TO DO AT THIS POINT. REQ CALLBACK

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 5/16/97 (Katz notes): digging new duct runs. Costello is Environmental Manager. Checked adjacent structures.
 Bernice Jones, ERT - Tomasello (off-hours responder) instructed Con Ed to backfill trench with contaminated soil and blacktop because of threat of rain. Cordoned off area. Sample <1 ppm PCB.
 5/15/97 Fingerprint shows light fuel oil and dielectric oil.
 10/9/02: spoke with Ron Cosentino (B/Q EH&S) - he will try to get additional documentation for me. (JHO)

10/28/02: Message from Mike Meehan (works for Ron)

(718) 802-5326

He reports that they backfilled the trench with contaminated soil and closed job. They did not remove any soil. I called Mike back and spoke with him - he remembers this job. It is across the street from a parking lot that used to be a gas station. I told him that DEC's notes had indicated that the fingerprint analysis found a mixture of fuel oil and dielectric fluid. He said there were no transformers or oil-filled cables in the area, only excavation for new solid electric connection. He faxed me PCB results (which are the only analytical results he can find for this job) which show <1 ppm. I'm not sure where the note about "fuel oil and d.f." came from originally. (JHO)

Map Identification Number 253 **UNOCCUPIED SITE** **Spill Number: 0501334** **Close Date: 05/16/2005**
 220 3RD STREET BROOKLYN, NY TT-Id: 520A-0048-230

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2368 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER	Spiller: NICK - UNOCCUPIED SITE	Spiller Phone: (203) 630-1406
Notifier Type: Other	Notifier Name: NICK TSACROYANNIS	Notifier Phone: (203) 630-1406
Caller Name: NICK TSACROYANNIS	Caller Agency: BL COMPANY	Caller Phone: (203) 630-1406
DEC Investigator: SMSANGES	Contact for more spill info: NICK	Contact Person Phone: (203) 630-1406

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
 Class: Unable or Unwilling RP - DEC Field Response - DEC Corrective Action Required

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
05/03/2005		OTHER	YES	NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

CALLER STATES THAT FOUND CONTAMINATION DURIING PHASE TWO INVESTIGATION: BCP ID # C224100

DEC Investigator Remarks:

Spill Case Closed - Project is managed under the BCP # C224100

Map Identification Number 254 **216512; FLATBUSH AVE & ASHLAND AVE** **Spill Number: 0914170** **Close Date: 05/29/2009**
 **FLATBUSH AVE & ASHLAND AVE** **NEW YORK, NY** **TT-Id: 520A-0249-120**

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2394 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: FLATBUSH AVE / ASHLAND PL
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ERT DESK - CON EDISON Spiller Phone:
 Notifier Type: Responsible Party Notifier Name: Notifier Phone:
 Caller Name: Caller Agency: Caller Phone:
 DEC Investigator: DMPOKRZY Contact for more spill info: ERT DESK Contact Person Phone: (212) 580-8383

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
04/22/2009		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	UTILITY

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 255 **IN FRONT OF PIPPIN'S AUTO** **Spill Number: 9904737** **Close Date: 07/21/1999**
 **3RD AVE BETWEEN 3RD & 6TH** **BROOKLYN, NY** **TT-Id: 520A-0051-933**

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2413 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: 3RD AV BETWEEN 3RD / 6TH
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:
 Notifier Type: DEC Notifier Name: KERRI-ANN O'DOWD Notifier Phone: (718) 482-4933
 Caller Name: KERRI-ANN O'DOWD Caller Agency: DEC Caller Phone: (718) 482-4933
 DEC Investigator: O'DOWD Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
07/21/1999		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
ANTIFREEZE	OTHER	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

spoil of product on sidewalk dep communication notified

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 256 **3RD ST BRIDGE SHEEN,BKLYN** **Spill Number: 8601502** **Close Date: 06/03/1986**
 @ 3RD ST. BRIDGE BROOKLYN, NY TT-Id: 520A-0050-223

MAP LOCATION INFORMATION
 Site location mapped by: MANUAL MAPPING (4)
 Approximate distance from property: 2456 feet to the WSW

ADDRESS CHANGE INFORMATION
 Revised street: 3RD ST BRIDGE
 Revised zip code: UNKNOWN

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Federal Government	Notifier Name:	Notifier Phone:
Caller Name:	Caller Agency:	Caller Phone:
DEC Investigator: SJMILLER	Contact for more spill info:	Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
06/03/1986	06/03/1986	UNKNOWN	UNKNOWN		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SURFACE WATER

Caller Remarks:

OIL SHEEN ABOVE SHORE LINE & SHEEN IN WATER

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MILLER"
6/03/86: USCG TEAM TO INVESTIGATE.

Map Identification Number 257 **ENGINE CO. 219/LADD. CO. 105 FDNY -DDC** **Spill Number: 9705043** **Close Date: 01/14/2005**
 494 DEAN STREET BROOKLYN, NY TT-Id: 520A-0045-202

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)
Approximate distance from property: 2465 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: TONY MARINO - NYC	Spiller Phone: (718) 391-1062
Notifier Type: Other	Notifier Name: ANDRE LAPRES	Notifier Phone: (716) 856-5636
Caller Name: ANDRE LAPRES	Caller Agency: URS GREINER	Caller Phone: (716) 856-5636
DEC Investigator: JAKOLLEE	Contact for more spill info: NYC DEPT OF DESIGN & CONS	Contact Person Phone: (718) 391-1062

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
07/28/1997		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

CALLER RECEIVED ANALYTICAL RESULTS FROM SOIL SAMPLES TAKEN AT SITE AND THE RESULTS INDICATE CONTAMINATION

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"

The spill is referred to spill # 0102628 and is closed in consultation with Alex and JK. - II (01/14/05).

Map Identification Number 258 **ATLANTIC TERMINAL** **Spill Number: 0506031** **Close Date: 08/17/2005**
 2 HANSON PLACE BROOKLYN, NY TT-Id: 520A-0040-716

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2467 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER	Spiller: AL - ATLANTIC TERMINAL	Spiller Phone: (718) 383-2100
Notifier Type: Other	Notifier Name: AL JOWHARI	Notifier Phone: (718) 383-2100
Caller Name: AL JOWHARI	Caller Agency: BP AIR CONDITIONING	Caller Phone: (718) 383-2100
DEC Investigator: SMSANGES	Contact for more spill info: AL	Contact Person Phone: (718) 383-2100

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.
 Class: Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
08/16/2005		UNKNOWN	YES	NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

A PIPE WAS BROKEN THAT TELLS THE TEMP. OF GLYCOL TEMP: ABOUT 40 LBS: IS BEING REPAIRED: UNSURE HOW IT GOT BROKEN OTHER CONTRACTORS WERE ON SITE; SOME WENT ON TRACKS

DEC Investigator Remarks:

Glycol was spilled on the LIRR tracks. All has been cleaned up.

8/18/05 - Raphael Ketani. I spoke to Lou Wunderlach of the L.I.R.R. environmental engineering group on 8/18. He said that they used Speedi-Dri to clean up the propylene glycol that had spilled onto the Flatbush platform. Twenty gallons was recovered and 15 to 20 gals. soaked into the track bed. The leak was due to damage to a fan coil pipe in the ceiling which is connected to a chiller unit. The pipe was bent possibly as a result of damage by a ceiling repair crew.

Map Identification Number 259 **MANHOLE #26622**
 FLATBUSH AV & STATE ST

BROOKLYN, NY

Spill Number: 0003987

Close Date: 10/16/2001
 TT-Id: 520A-0038-697

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2468 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: FLATBUSH AV / STATE ST
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL
 Notifier Type: Affected Persons
 Caller Name: MARK SCHLAGEL
 DEC Investigator: JHOCONNE

Spiller: UNKNOWN
 Notifier Name: MS NEVILLE
 Caller Agency: CON EDISON
 Contact for more spill info: MARK SCHLAGEL

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 580-6763
 Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
07/02/2000		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1 PINT UNKNOWN OIL - CON ED #132140

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 Con Ed e2mis Notes:

7/2/00 1pint unknown oil on 1gal water in manhole. Sample taken returned <1ppm PCB.

7/23/00 Cleanup completed by double washing with slix. Liquids removed by tanker, solids by vactor. No leaking equipment. No sump.

Map Identification Number 260 **MANHOLE #26623**
 FLATBUSH AV & STATE ST

Spill Number: 0003986 **Close Date: 10/16/2001**
 BROOKLYN, NY TT-Id: 520A-0038-696

MAP LOCATION INFORMATION
 Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2468 feet to the NNE

ADDRESS CHANGE INFORMATION
 Revised street: FLATBUSH AV / STATE ST
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Affected Persons	Notifier Name: MS NEVILLE	Notifier Phone:
Caller Name: MARK SCHLAGEL	Caller Agency: CON EDISON	Caller Phone: (212) 580-6763
DEC Investigator: JHOCONNE	Contact for more spill info: MARK SCHLAGEL	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
07/02/2000		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1 QUART - UNKNOWN OIL - CON ED #132139

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 Con Ed e2mis Notes:

7/2/00 1qt unknown oil on 50gal water in manhole. Sample returned <1ppm PCB.

7/22/00 Cleanup completed by double washing with slix. Liquids removed by tanker, solids by vactor. No leaking company equipment. No sump.

Map Identification Number 261 **MANHOLE 5506**
 7 AVE AT ST. JOHN PLACE

BROOKLYN, NY

Spill Number: 0504720 **Close Date: 09/23/2005**
 TT-Id: 520A-0051-816

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2477 feet to the ESE

ADDRESS CHANGE INFORMATION

Revised street: 7TH AVE / ST JOHN PL
 Revised zip code: UNKNOWN

Source of Spill: UNKNOWN	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Local Agency	Notifier Name: MR DONATONE	Notifier Phone: (212) 580-6763
Caller Name: MARK SCHLEGEL	Caller Agency: CONED	Caller Phone: (212) 580-8383
DEC Investigator: SKARAKHA	Contact for more spill info: ERT DESK'	Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
07/19/2005		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

1 qt on 500 gals of water. lab results 4ppm. con ed ref 159824 clean-up coming off clock due to vehicle over manhole.

DEC Investigator Remarks:

e2mis no 159824

P. SARDONE REPORTS FINDING APPROX 1 QT OF UNKNOWN OIL ON APPROX 500 GALS OF WATER IN M5506. NO SEWERS, WATERWAYS, OR PRIVATE PROPERTY AFFECTED. THE SOURCE AND CAUSE OF THE SPILL IS UNKNOWN. THE STANDING WATER IN THE STRUCTURE HAD NO MOVEMENT, AND THE EXISTENCE OF ANY SEWER CONNECTIONS, SUMPS, OR DRAINS COULD NOT BE VERIFIED AT THIS TIME. ENV STOP TAG# 40852 WAS PLACED AND ONE LIQUID SAMPLE TAKEN. CLEAN UP PENDING LAB RESULTS.

Lab Sequence Number: 05-07364-001 - TOTAL PCB 4 ppm.

Update - 7/26/05 - 1057hrs. N. Drevitch env. ops reports double washed structure with 760 biogen. Removed env. stop tag # 48052. No sump in structure. No leaking co. equipment found. Clean up completed 100%. UG on location doing secondary work. cn#19661

Closed. 9-23-05. GB

Map Identification Number 262

MH 5505

7TH AVE/ST. JOHNS PLACE

BROOKLYN, NY

Spill Number: 0001294

Close Date: 09/20/2001

TT-Id: 520A-0051-817

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 2477 feet to the ESE

ADDRESS CHANGE INFORMATION

Revised street: 7TH AVE /ST. JOHNS PLACE

Revised zip code: UNKNOWN

Source of Spill: UNKNOWN
 Notifier Type: Affected Persons
 Caller Name: MIKE CESARE
 DEC Investigator: JHOCONNE

Spiller: UNKNOWN
 Notifier Name: POVERELLI
 Caller Agency: CON EDISON
 Contact for more spill info: MIKE CESARE

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 580-6763
 Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
05/02/2000		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN MATERIAL	OTHER	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

1 pint on 20 gal of water. clean up pending test results. ref # 131161.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 Con Ed e2mis #131161 Notes:

5-2-00 While on location to do drain and fill on feeder 2B16, found 1 pint unknown oil on 20gal water in manhole. Water/oil stagnant-appears to be contained. No oil filled equipment in manhole. Cannot see if there is a sump in structure due to water. Liquid sample taken and returned <1ppm PCB.

Cleanup completed by double washing with slix. Liquids removed by tanker, solids by vactor. No sump found. Drain was found clogged. Cleaned drain and cemented.

Map Identification Number 263 **MANHOLE #63113**
 HAMPTON PL E/O ASHLAND

BROOKLYN, NY

Spill Number: 9906561

Close Date: 06/18/2003
 TT-Id: 520A-0050-331

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)
 Approximate distance from property: 2488 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: HANSON PL EAST OF ASHLAND PL
 Revised zip code: 11217

Source of Spill: UNKNOWN
 Notifier Type: Affected Persons
 Caller Name: BILL MURPHY
 DEC Investigator: JHOCONNE

Spiller: UNKNOWN
 Notifier Name: MISS NEVILLE
 Caller Agency: CON EDISON
 Contact for more spill info: BILL MURPHY

Spiller Phone:
 Notifier Phone:
 Caller Phone: (212) 580-6763
 Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
09/02/1999		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

clean up pending test results - con ed #127541 - 1 quart spill - oil coming duct - there is cut primary cable in duct.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
 E2MIS 127541

9/2/99 0617HRS - MR. PRINGLE,#25912, FIELD OPERATOR, FOD, REPORTS HE FOUND 2 QTS UNKNOWN OIL (APPEARS TO BE CABLE OIL) IN CORNER OF MH 63113 WHILE MARKING PHASES ON FDR 1B65. MR. PRINGLE AS STATED HE SEES THE OIL COMING FROM THE DUCT - THERE IS CUT PRIMARY CABLE IN DUCT. THERE IS A CONCRETE SUMP IN MH. NO SEWERS OR WATERWAYS AFFECTED. SAMPLE BEING TAKEN WITH 4 -6 HR PRIORITY. ENV. STOP TAG # 15114. NO PARKING RESTRICTIONS - MH IN MIDDLE OF STREET. CLEAN UP PENDING TEST RESULTS.
 LAB RESULT RECEIVED 9/2/99 - 1215. 99-09167. 39 PPM. TJ - 50495

UPDATE***** 21:00HRS CLEANUP COMPLETED & TAG # 15114 REMOVED AND DRAIN SEALED. S.PACE 49874.

NO LEAKING COMPANY EQUIP[MENT INCIDENT IS CLOSED. TJ - 50495

UPDATE 1/30/03 VISUAL NO CAPPED CABLE, CUT CABLE OR LEAKING CABLE FOUND IN STRUCTURE.

Map Identification Number 264	ON SIDEWALK		Spill Number: 0711694	Close Date: 02/06/2008
	426 2 SECOND STREET	BROOKLYN, NY		TT-Id: 520A-0218-731
MAP LOCATION INFORMATION		ADDRESS CHANGE INFORMATION		
Site location mapped by: MANUAL MAPPING (3)		Revised street: 426 2ND ST		
Approximate distance from property: 2492 feet to the S		Revised zip code: 11215		
Source of Spill: COMMERCIAL/INDUSTRIAL		Spiller: VINCENT - APPROVED HEATING CO	Spiller Phone:	
Notifier Type: Local Agency		Notifier Name:	Notifier Phone:	
Caller Name:		Caller Agency:	Caller Phone:	
DEC Investigator: smsanges		Contact for more spill info: HENRY CHEN	Contact Person Phone: (718) 595-4804	

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
02/06/2008		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

SPILL COVERS SIDEWALK

DEC Investigator Remarks:

Neighbor saw an Approved Oil Truck spill oil in front of this house during a delivery. Sangesland spoke to Vincent at Approved Oil, he said they had a small spill and the spill was cleaned. Sangesland said the neighbor says the spill is still there, vincent said he'll send his crew back again.

Map Identification Number 265 **MANHOLE #5503**
 7TH AVE & BERKLEY PLACE

BROOKLYN, NY

Spill Number: 9609009 **Close Date: 02/07/2005**
 TT-Id: 520A-0051-814

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING
 Approximate distance from property: 2501 feet to the SE

ADDRESS CHANGE INFORMATION

Revised street: 7TH AV / BERKELEY PL
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: UNKNOWN	Spiller Phone:
Notifier Type: Affected Persons	Notifier Name: MR RESCLKE	Notifier Phone: (718) 802-5178
Caller Name: STEVE ROMERO	Caller Agency: CON ED	Caller Phone: (212) 580-6763
DEC Investigator: JHOCONNE	Contact for more spill info: STEVE ROMERO	Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
10/20/1996		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

OIL FOUND FLOATING ON WATER IN THE MANHOLE - MANHOLE WAS PREVIOUSLY CLEANED UP OF PCB CONTAMINATION EARLIER

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"

2/7/05: Con Ed submitted copy of original Oil, Toxic, or Hazardous Substance (including PCB's and Asbestos) Spill Notification Form which states: "OIL SHEEN FOUND IN MANHOLE ON TOP OF 1 FT OF WATER. MANHOLE IS SAME LOCATION OF ANOTHER SPILL, SPILL # 2481/96, SPILL 2481 IS NOT CLOSED OUT BECAUSE, TEST RESULTS HAVE NOT COME BACK NEGATIVE YET. SPILL 2481 WAS 1,118 PPM PCB'S." Con Ed inspected MH in August 2004 - no evidence of contamination found. Close out. (JHO)

~~~~~  
 e2mis no. 100213:

UPDATE-08-DEC-1996-0834 O.S. LOSCHIAVO REPORTS CLEANUP COMPLETED REMOVED TAG# 04624 3 WIPE SAMPLES CAME BACK OK.

**Map Identification Number 266** **MANHOLE 5503**  
 7TH AVE & BERKLEY PLACE

BROOKLYN, NY

**Spill Number: 9607399** **Close Date: 12/01/1996**  
 TT-Id: 520A-0051-813

MAP LOCATION INFORMATION  
 Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 2501 feet to the SE

ADDRESS CHANGE INFORMATION  
 Revised street: 7TH AV / BERKELEY PL  
 Revised zip code: NO CHANGE

|                           |                                         |                                      |
|---------------------------|-----------------------------------------|--------------------------------------|
| Source of Spill: UNKNOWN  | Spiller: UNKNOWN - UNKNOWN              | Spiller Phone: (000) 000-0000        |
| Notifier Type: Other      | Notifier Name: TIM SOLICH               | Notifier Phone: (212) 580-6763       |
| Caller Name: TIM SOLICH   | Caller Agency: CON ED                   | Caller Phone: (212) 580-6763         |
| DEC Investigator: MCTIBBE | Contact for more spill info: TIM SOLICH | Contact Person Phone: (212) 580-6763 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 09/11/1996 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | SEWER                |

Caller Remarks:

during clean up of the manhole found drain which leads to city sewer-unk if any product or material has passed thru drain into city sewer-additional sampling of drain and city sewer for pcb's

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE"  
 MANHOLE CLEANED BY CON ED. NO OIL FOUND IN SEWER.

**Map Identification Number 267** **MANHOLE 5507**  
 7TH AVE + STERLING PLACE

BROOKLYN, NY

**Spill Number: 0000897**

**Close Date: 12/31/2001**  
 TT-Id: 520A-0037-206

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 2507 feet to the ESE

ADDRESS CHANGE INFORMATION

Revised street: 7TH AVE / STERLING PLACE  
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN  
 Notifier Type: Affected Persons  
 Caller Name: BRIAN JOYCE  
 DEC Investigator: JHOCONNE

Spiller: UNKNOWN  
 Notifier Name: SAME  
 Caller Agency: CON EDISON  
 Contact for more spill info: BRIAN JOYCE

Spiller Phone:  
 Notifier Phone:  
 Caller Phone: (212) 580-6763  
 Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 04/21/2000 |                     | UNKNOWN        | NO                      | NO                  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| OTHER            | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | SOIL                 |
| OTHER PETROLEUM  | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS |                      |

Caller Remarks:

THEY HAVE A SPILL IN THE MANHOLE SITTING ON TOP OF 2000 GALLONS OF WATER.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"  
 Con Ed e2mis #130993 Notes:

4-21-00 1800hrs

Undiaperable sheen of unknown oil on 2000gal water in manhole 5507. Took a liquid sample.

4-21-00 2205hrs

LSN 00-03935 <1ppm PCB

4-22-00 1205hrs

Cleanup completed. No sump in structure. Double washed with slix. Liquids and solids removed by vactor. No leaking equipment.

**Map Identification Number 268** **CONSTRUCTION SITE** **Spill Number: 0509762** **Close Date: 03/09/2006**  
 370 4TH AVE BROOKLYN, NY TT-Id: 520A-0045-920

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 2520 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: T & L INVESTERS - CONSTRUCTION SITE Spiller Phone: (718) 399-3800  
 Notifier Type: Other Notifier Name: MIKE BALDWIN Notifier Phone: (516) 779-5234  
 Caller Name: MIKE BALDWIN Caller Agency: TRADEWINDS ENVIROMENTAL Caller Phone: (516) 779-5234  
 DEC Investigator: rvketani Contact for more spill info: T & L INVESTERS Contact Person Phone: (718) 399-3800

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill   | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|------------------|-------------------------|--------------------|---------------------|----------------------|
| 11/15/2005       |                     | OTHER            | NO                      |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| GASOLINE         | PETROLEUM           | 0                | GALLONS                 | 0                  | GALLONS             | GROUNDWATER          |

Caller Remarks:

DURING SOIL TESTING CAME ACCROSS CONTAMINATION:

DEC Investigator Remarks:

need to send CSL

12/8/05 - Raphael Ketani. I called Dominic Tonacchio of T&L Investors ((718) 399-3800), 615 Baltic St., Brklyn., 11215, regarding the site. He said that the site had been completely dug out and clean end point samples taken. He added that the footings have already gone into the ground and that there is nothing left to excavate. I asked him who did the phase 2. He said it was Mike Baldwin of Trade Winds Environmental. I called Mr. Baldwin, but could only leave a message at (516) 779-5234 (cell). I will send a "contaminated soil" letter.

12/14/05 - Raphael Ketani. Mr. Baldwin ((631) 435-8900) gave me a call on 12/12 and said that 40 cu. yds. of contaminated soil had been removed.

I spoke to Mr. Baldwin again. He said that the contamination started at 6 feet below grade. They dug down 17 feet. He said that they can't go any further without endangering the support for a building next door. I told him he could stop and take soil samples and send me the results. He said he would.

12/29/05 - Raphael Ketani. Mr. Baldwin said that he is no longer the project manager, but that they are working on getting clean end point samples. He said someone would call me back next week.

1/5/06 - Raphael Ketani. I called Mike Baldwin regarding remediation progress. He said that they took end point samples. He said they followed the contaminated soil down to the water table (22' below grade). Mr. Baldwin commented that when soil is excavated it has a strong odor. PID readings are 122ppm or higher. He said the property is 198'X 51'. I told him to put in 2 wells and take samples. He said he would. He said the property will have condos built on it. Lastly, he said Artie Baldwin (his dad) is the case manager.

1/24/06 - Raphael Ketani. I hadn't received the analytical data for the water samples that were supposed to be taken at the site. I left a voice mail message for Artie Baldwin to call me back regarding the analytical results.

1/25/06 - Raphael Ketani. Artie Baldwin called me back ((516) 779-7824 cell) and said that 2 wells will be installed this monday. Then, later, they will take the water samples.

2/13/06 - Raphael Ketani. Paul Stewart of Advanced Cleanup Technologies ((631) 293-4992, ext 12) called regarding what more DEC needed in order to close the case. He said that Trade Winds had removed all of the soil they could at the site. He said that Trade Winds installed the wells and backfilled the pit. I told him I hadn't received soil sample results. Mr. Stewart added that water is at about 13 feet and that Trade Winds had dug into the water table. I told him to send me water sample results instead.

2/14/06 - Raphael Ketani. Artie Baldwin of Trade Winds called. He said he will samples the wells tomorrow.

2/23/06 - Raphael Ketani. I received the groundwater analytical results via a 2/17 FAX. SVOCs were non-detect or just above TAGM for both wells. VOCs were non-detect for well #1, except for 3 benzene type analytes: 38 to 57 ppm. VOCs were non-detect for well #2, except for 7 benzene and xylene type analytes: 40 to 213 ppm. I contacted Artie Baldwin and told him to do 1 round of vacuuming, let the wells sit for a week, then slowly resample and send me the results. He said he would.

3/1/06 - Raphael Ketani. I received the analytical results for the succeeding round of groundwater samples taken 2/27/06 via FAX from Artie Baldwin. As before, the SVOCs are all non-detect for well 2 with just a few analytes at 16 ppb for well 1. VOCs in well 1 were 32 to 63 ppb for 3 benzene species and the other VOCs were non-detect. VOCs in well 2 were 10 to 84 ppb for 4 benzene species, toluene, and 2 xylene species, and the other VOCs were non-detect.

I asked Mr. Baldwin whether there were any commercial sites that might be affecting this property in the subsurface. He said there is a former gas station next door to the north and another across the street. I looked up the spill database and found AMOCO S/S #13397 at 363 Fourth Avenue. This site is actively being managed by Keri of DER and has spill number #8901904. There are 4 in service gas tanks, 1 gas tank out of service, and 15 other tanks which have been converted to Micro Conversion. Soil

contamination is present in the subsurface. PBS # 2-401455.

3/6/06 - Raphael Ketani. I received a call from Paul Stewart of Advanced Cleanup Technologies ((631) 293-4992, ext. 12). He asked what could be done with the open spill case as the bank is asking questions because they don't know where to go from here. I told Mr. Stewart that the VOC concentrations weren't high, but they were elevated. I added that since they plan to build a condominium on the site, then the public needs protection from any vapors. He said that they will install a vapor barrier and a passive venting system that can become an active venting system. I told him that sounded like a good solution, but that I would have to receive a plan or diagram for this system that is acceptable to the DEC before I will close the case. He said he will send me such a plan.

3/9/06 - Raphael Ketani. I received a two page plan with cover letter from Drew Dillingham, P.E. of P.W. Grosser Consulting Inc. The plans were for a vapor barrier and vapor venting system. Based upon the previous documentation, the analytical results and the vapor management engineering plans, I am closing the spill case. I will send a no further action letter.

**Map Identification Number 269**



479 ATLANTIC AVE

BROOKLYN, NY

**Spill Number: 9815497**

**Close Date: 12/30/1999**

TT-Id: 520A-0042-315

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 2521 feet to the N

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                                        |                                            |                                      |
|----------------------------------------|--------------------------------------------|--------------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: UNKNOWN                           | Spiller Phone:                       |
| Notifier Type: DEC                     | Notifier Name:                             | Notifier Phone:                      |
| Caller Name: ECO SPENCER               | Caller Agency: NYS DEC                     | Caller Phone: (718) 482-4885         |
| DEC Investigator: O'DOWD               | Contact for more spill info: CARRIE O'DOWD | Contact Person Phone: (718) 482-4927 |

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.  
 Class: Unable or Unwilling RP - DEC Field Response - DEC Corrective Action Required

| Spill Date       | Date Cleanup Ceased | Cause of Spill   | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|------------------|-------------------------|--------------------|---------------------|----------------------|
| 03/30/1999       |                     | OTHER            | NO                      |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| KOH              | HAZARDOUS MATERIAL  | 0                | GALLONS                 | 0                  | GALLONS             | SEWER                |

**Caller Remarks:**

CALLER REPORTING THAT SUBJ WAS PRESSURE WASHING BLDG AND SPILL WAS FLOWING INTO ROADWAY & SEWER. DEC ON SCENE.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

**The following DEC Investigator Remarks were available prior to 1/1/2002:**

3/30/99 11:35 HRS K. O'DOWD AND J. ROMMEL ARRIVED AT SITE. MET WITH ECO OFFICERS BELLO AND LUM.

CONTRACTOR: THREE STARS CONTRACTING

197-19 90 AVENUE

HOLLIS, NEW YORK 11423

(718) 464-4936

SUPERVISOR: MUHAMMAD YOUSAF

919 FOSTER AVENUE

BROOKLYN, NY 11230

NYS DRIVER'S LIC. ID # 141 495 784

STRIPPING THE PAINT OFF OF A STORE FRONT BLDG. AT 479 ATLANTIC AVE. BROWN LIQUID LEAKED ONTO SIDEWALK INTO STREET AND INTO CATCH BASIN AT CORNER OF ATLANTIC AVE & NEVINS ST. MUHAMMAD WILL HAVE HIS GUYS DO THE CLEAN UP. PUT DOWN SAND IN THE STREET AND PICK UP AND DRUM. PUMP OUT CATCH BASIN. WILL DIG OUT SOIL BY TREE AND POWERWASH SIDEWALK. CHRIS HAAS/DEP HAZ MAT AT SITE TOOK SAMPLE, pH 12.5 BY CATCH BASIN. BORDERLINE HAZ. TOMMY THOMAS AT SCENE (ALSO FROM DEP). ECOS AND DEP ISSUED VIOLATIONS. CHRIS HAAS TOOK SAMPLE.

4/2/99 13:40 HRS LEFT MESSAGE FOR CHRIS HAAS/DEP AND TOMMY THOMAS -DEP.

4/2/99 15:43 HRS CHRIS HAAS LEFT MESSAGE ON VOICE MAIL. SAMPLE RESULTS DID HAVE HIGH LEAD IN PAINT. GLEN WILL HANDLE DISPOSAL DOCUMENTS. (GLEN IS FROM CITY DISPOSAL INC. AND ALLIED/ALL CITY PLUMBING & ENVIRONMENTAL).

4/6/99 10:30 HRS LEFT MESSAGE FOR CHRIS HAAS. DEC IS CONSIDERING JOB TO BE HAZ. DUE TO HIGH LEAD IN PAINT AND HIGH pH.

4/6/99 11:00 HRS SPOKE TO CHRIS HAAS. HE WILL GO BACK AND DO A VISUAL INSPECTION.

4/7/99 11:00 HRS SPOKE TO TOMMY THOMAS/DEP. HE WENT TO THE SITE THE FOLLOWING DAY AND THEY HAD COLLECTED 2 DRUMS OF MATERIAL. THE SIDEWALK IS CLEANED, NO MORE STAINING AND THE SOIL AROUND THE TREE IS CLEAN (DUG OUT).

**Map Identification Number 270**



**OZZIE'S COFFEE SHOP**

57 7TH AVE

BROOKLYN, NY

**Spill Number: 0011406**

**Close Date: 07/08/2009**

TT-Id: 520A-0051-821

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (2)

Approximate distance from property: 2552 feet to the ESE

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL

Notifier Type: Affected Persons

Caller Name: CRIS AGUDA

DEC Investigator: hrpatel

Spiller: UNKNOWN

Notifier Name: CRIS AGUDA

Caller Agency: CITZEN

Contact for more spill info: CALLER

Spiller Phone: (718) 482-0700

Notifier Phone:

Caller Phone: (718) 623-6659

Contact Person Phone: (718) 398-6695

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |         | Penalty Recommended |         |                      |
|------------------|---------------------|----------------|-------------------------|---------|---------------------|---------|----------------------|
| 01/20/2001       |                     | UNKNOWN        | NO                      |         | NO                  |         |                      |
| Material Spilled |                     | Material Class | Quantity Spilled        | Units   | Quantity Recovered  | Units   | Resource(s) Affected |
| #2 FUEL OIL      |                     | PETROLEUM      | 0                       | GALLONS | 0                   | GALLONS | SOIL                 |

Caller Remarks:

CALLER CAN SMELL FUEL OIL IN HIS APARTMENT 5 FLOORS ABOVE LOCATION OF SPILL - HE HAS INFANT THERE AND IS CONCERNED FOR HER WELFARE

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "M TIBBE"

1/20/01 CALLER CLAIMS SPILL LOCATION HAD SOME SORT OF SPILL IN THE BASEMENT. HE CLAIMS THE BLDG MANAGER HAD BEEN AT THE LOCATION AS WELL AS FDNY. HE CLAIMS FDNY WAS BACK TWO MORE TIMES BECAUSE OF COMPLAINTS FROM THE RESIDENTS OF ODORS AND THAT FDNY FOUND NO PROBLEM AND THAT ODOR WOULD DISSAPATE. I SUGESTED THAT CALLERR OPEN WINDOWS AND EXHAUST THE ODOR WITH A FAN. IF THE ODOR PERSISTED, HE SHOULD CALL ME. NYS DEC SPILLS WAS NEVER NOTIFIED BY THE BUILDING OR THE FIRE DEPT.

1/21/01 CALLED CALLER. ODOR STILL THERE. NOTIFIED NYS DEC ECO DO. WE RESPONDED TO SITE. ODOR STRONG IN BASEMENT OF SPILL LOCATION. BUILDING MANAGER RESPONDED TO SITE. HE INFORMED US THAT THE DAY BEFORE, A HOT WATER HEATER RUPTURED AND CAUSED A FLOOD IN THE BASEMENT. HE DID NOT KNOW WHERE THE OIL CAME FROM. IT WAS DISCOVERED THAT THERE WAS AN UNUSED UST IN THE BASEMENT THAT THE BLDG MANAGER DID NOT KNOW EXISTED. THE WATER FROM THE WATER HEATER RUPTURE FLOODED THE TANK AND DISSPLACING THE RESIDUAL OIL. MANAGER WAS DIRECTED TO ABSORB THE OIL ON THE FLOOR, CLEAN THE FLOOR, AND REMEOVE ALL CONTAMINATED DEBRIS. ALSO, VENTILATED THE BASEMENT WITH FANS. ALSO, EMPTY THE TANK AND PROPERLY CLOSE THE TANK. THE FIRST TWO WERE DONE AND THE LAST WAS SCHEDULED FOR TOMMORROW.

1/22/01 RECIIEVED A CALL FRFROM CALLER. ODOR HAS GOTTEN WORSE. CONTACTED BUILDING MANAGER AND HE CLAIMED THE OIL WAS ABSORDED, DEBRIS REMOVED, FANS RUNNING BUT TANK HAD NOT BEEN EMTIED AND CLEANED. CONTRACTOR WAS NOT AVAILABLE. SCHEDULED FOR TOMMORROW. DIRECTED MANAGER TO CALL CONTRACTOR AND HAVE THEM COME TONIGHT AND EMPTY TANK AS WELL AS BRING BETTER FANS TO VENTILATE THE BASEMENT. THIS WAS DONE. PROPER TANK CLOSURE SCHEDULKED FOR TOMMORROW.

1/23/01 CONTRACTOR HAS RESCHEDULED FOR TOMMORROW.

assigned to C. Whitfield in backlog initiative. No files received from region. Messages left on phone # on spill report did not result in call-back. Property Shark lists owner as Alice E. Golden, with multiple addresses. Could not locate phone #. Notice address given as Kevin P. Kelly, 1058 E. 86th St., Brooklyn, 11236. Could not locate phone #. Next step is to locate RP contact info and pursue documentation.

4/2/09 - Austin - Transferred from Needs Reassignment to Patel for further work to remediate and close - end

04/10/09-Hiralkumar Patel. went to site for inspection but no access. its a five story building with Ozzie's Coffee and Tea shop at ground floor. site is at the intersection of Lincoln Place and 7th Ave. fill and vent pipe is located along building foundation wall along Lincoln Place.

left message for Mr. Ousman (718-398-6695), manager of Ozzie's coffee and tea shop.

07/06/09-Hiralkumar Patel.

1:56 PM:- spoke with Raphael at Ozzie's shop at the site. he mentioned that Mr. Ousman is no longer with the shop and he asked to contact shop owner.

1:58 PM:- left message for Allon (718-768-6868), owner of Ozzie's coffee shop.

3:48 PM:- received message from Allon.

07/07/09-Hiralkumar Ptael.

12:45 PM:- spoke with Allon. he asked to contact John Vasapollo, building manager.

12:50 PM:- spoke with John. he mentioned that water heater broke which flooded the basement and water entered into previously unknown underground storage tank and pushed residual out. PTC responded to the site and cleaned up the spill. they abandoned the tank with cement. asked John to send documents regarding work done at the site. currently, site has two 275 gal ASTs.

John Vasapollo      \*\*building mangae\*\*

Ph. (917) 838-0118

email: johnv@rigolletto.com

John@firstpioneerproperties.com

12:59 PM:- sent email to John requiring submission of documents.

07/08/09-Hiralkumar Patel.

2:00 PM:- received call from John. he found gas free certificate, certificate of affidavit for tank abandonment and proposal for spill cleanup. asked him to send all available documents. he mentioned that he is managing this building since early 1980s and they never used UST during his time. according to affidavit, it was 1080 gal heating oil tank. as per John, basement was flooded with water at the time of spill.

2:33 PM:- received email from John with copy of documents. PTC pumped water from basement and abandoned tank after cleaning it.

case closed based on following:

- tank was out of service for more than 20 years
- residual was pushed out from tank (not actual oil)
- case reported due to vapor complaints only
- basement was flooded with water at the time of spill and oil was floating on water (didn't hit surface)

**Map Identification Number 271** **MANHOLE 2683**  
 302 FLATBUSH AVE

BROOKLYN, NY

**Spill Number: 9807900** **Close Date: 12/30/2002**  
 TT-Id: 520A-0044-888

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 2563 feet to the E

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                             |                                          |                                      |
|-----------------------------|------------------------------------------|--------------------------------------|
| Source of Spill: UNKNOWN    | Spiller:                                 | Spiller Phone:                       |
| Notifier Type: Local Agency | Notifier Name: PACE                      | Notifier Phone: (212) 580-6763       |
| Caller Name: MIKE CESARE    | Caller Agency: CON EDISON                | Caller Phone: (212) 580-6763         |
| DEC Investigator: CAENGELH  | Contact for more spill info: MIKE CESARE | Contact Person Phone: (212) 580-6763 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 09/29/1998 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | SOIL                 |

Caller Remarks:  
 CLEAN UP TO BEGIN ON THE NEXT SHIFT  
 WILL BE TREATED AS 50-499 PPM PCB

DEC Investigator Remarks:  
 Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT"  
 Con Ed e2mis #120111:

9-29-98 2:05HRS J. BUCKENBERGER REPORTS, FOUND 4 GAL OF UNKNOWN OIL ON 400 GAL OF WATER IN MH 2683. HOLE IS CONTAINED & NO SEWERS OR WATERWAYS WERE AFFECTED. 1 LIQUID SAMPLE WAS TAKEN ON A 4-6HR TURNAROUND & ENV. STOP TAG # 11327 WAS PLACED. EPA # NYP 4017679

UPDATE 29-SEP-1998 CHEM LAB RESULTS RECEIVED SEQUENCE #98-10207 101PPM

UPDATE 30-SEP-1998 05:30 A.HOWELL FLUSH O.S REPORTS CLEANUP WAS COMPLETED AT THIS TIME BY F.DELLATORRE & STOP TAG #11327 WAS REMOVED \*\*\*\* NOTE U.G REMOVED APPROX 10' OF ASBOSTOS ARC PROOF & ALSO REMOVED APPROX 15' OF OIL SOAKED NON ASBOSTOS \*\*\*\* AT 18:20

TRANSIT SUPERVISOR AVERSANO #1506 CAME TO LOCATION HE SUGGESTED THAT WE MOVE OUR CARAVANS TO KEEP CLEARANCE FOR BUS TURN WE COMPLIED WITH HIS REQUEST. ALSO AT 20:05 D.E.C ENGINEERING GEOLOGIST M.MULQUEEN ON LOCATION ASKED ABOUT TYPE OF WASTE & HOW IT IS HANDLED A.HOWELL ANSWERED HIS QUESTIONS TO HIS SATISFACTION

DEC Notes:

On 9/29/98 at 20:00hrs, Mike Mulqueen inspected the cleanup in front of 302 Flatbush Ave, Brooklyn. He spoke with Arnold Howell from Con Ed regarding the cleanup. The vault was pumped down and contaminated water was removed earlier in the day. He stated the PCB concentration in the soils in the vault was 101ppm and he had a hardcopy in case anyone wanted to see it. They planned on excavating the material by hand and placing it into drums but there was no cleanup activitied going on at the time I inspected. He informed me that a feeder cable had been soaked with oil and contained asbestos. They were waiting for Con Ed electric to remove the feeder insulation and replace it prior to resuming the cleanup. (taken from email from Mike Mulqueen to Randy Austin and Chris Engelhardt)

9/29/98 2:25hrs

ERT Lukshides- same info as #9807899

9/29/98 11:38hrs

Asked Stan Piscatowski for update. No update.

9/30/98 11:00hrs

Lise Lukshides- asked for cleanup status and info.

9/30/98 11:20hrs

Mr Donovan (718-802-5302)-Planner Environmental Control Desk

PCB count is 101ppm in oil. Structure cleaned at 05:30. Don't have info on disposal. Will get including manifests. Get cleanup supervisor and or crew names and employee IDs. Check if they have been Hazwopper trained.

9/30/98 14:43hrs

Steve Zalloughi confirmed into I wanted. TOld him I didn't need ID numbers or training paperwork.

9/30/98 15:50

Steve Zalloughi- crew got all hazmat training. Barrels at site awaiting pickup. Supervisor past due on 2 refresher courses. Crew watching barrels to remain on site until pickup. (CE)

**Map Identification Number 272** **MANHOLE 2682**  
 **FLATBUSH IFO 302**

BROOKLYN, NY

**Spill Number: 0108832**

**Close Date: 07/28/2003**  
 TT-Id: 520A-0044-887

**MAP LOCATION INFORMATION**

Site location mapped by: **MANUAL MAPPING (3)**  
 Approximate distance from property: **2563 feet to the E**

**ADDRESS CHANGE INFORMATION**

Revised street: **NO CHANGE**  
 Revised zip code: **11217**

Source of Spill: **COMMERCIAL/INDUSTRIAL**  
 Notifier Type: **Responsible Party**  
 Caller Name: **MARK SCHLAGEL**  
 DEC Investigator: **KMFOLEY**

Spiller: **UNKNOWN**  
 Notifier Name: **MR HOGAN**  
 Caller Agency: **CON ED**  
 Contact for more spill info: **MARK SCHLAGEL**

Spiller Phone:  
 Notifier Phone: **(212) 580-6763**  
 Caller Phone: **(212) 580-6765**  
 Contact Person Phone: **(212) 580-6765**

Category: **Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.**  
 Class: **Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency**

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 12/04/2001 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 1.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

**Caller Remarks:**

**SPILL ON TOP OF 300 GALLONS OF WATER LOCATED IN AN EMBARGO AREA CON EDISON REF # 140477 LAB RESULTS OVER 1343 PPM OF PCB**

**DEC Investigator Remarks:**

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "FOLEY"  
 Con Ed monthly status report from Feb 2002 indicates cleanup is in progress.

e2mis 140477

04-DEC-2001 1350HRS BRILLANTE # 30456 UG REPORTS FOUND 1 GALLON UNKNOWN OIL ON 300 GALLONS WATER IN MH02682. IT APPEARS TO BE CONTAINED TO STRUCTURE ,NO SEWERS OR WATERWAYS APPEAR TO BE AFFECTED AT THIS TIME. NO FIRE OR SMOKE NO PRIVATE PROPERTY AFFECTED. FOUND WHILE INSPECTING. TOOK SAMPLE ON A 4 TO 6 HR TURNAROUND CLEANUP PENDING RESULTS. HUNG TAG # 29484. NO VISUAL WATER MOVEMENT. WATER STANDING STILL. CAN NOT SEE ANY CRACKS IN STRUCTURE WALLS. CHAIN OF CUSTODY # IS

BB03111. THIS WILL BE ON THE 24 HOUR DIMINIMIS PROGRAM. WILL NEED BACK UP CREW TO CLEAN. STRUCTURE IS IN MIDDLE OF STREET. CIG MCCARTHY NOTIFIED @ 1448HRS

JR78448

UPDATE - 04-DEC-2001 22:40 HRS. LSN# 01-11512-001 , SAMPLE TYPE: OIL, AROCLOR: 1254,  
RESULT: 1343 PPM.

C.HOGAN 07511

UPDATE - 04-DEC-2001 22:45 HRS.. \*\*\*\*\* RECEIVED EPA # NYP-004-093-563 \*\*\*\*\*

UPDATE - 05-DEC-2001 03:55 HRS.

DUE TO FLATBUSH AVE BEING A HOLIDAY CONSTRUCTION EMBARGO AREA. :

( UTILITY COVER OPENINGS ARE PROHIBITED ON ROADWAYS NOTED BELOW BETWEEN THE HOURS OF 6AM TO MIDNIGHT UNLESS THE UTILITY OR CONTRACTOR CAN PROVE AN EMERGENCY EXISTS.

( FLATBUSH AVE FROM THE MANHATTAN BRIDGE TO THE BELT PARKWAY.))

INCIDENT # 140477 WILL NOT BE MEETING THE 24 HR. CRITERIA.

SPILL WILL BE RECLASSIFIED AS SPILL OIL ( UNKNOWN TYPE ).

UPDATE - 05-DEC-2001 04:00 HRS.

\* CIG MR. M.SCHLAGEL NOTIFIED OF CHANGE OF STATUES.\*

C.HOGAN 07511

UPDATE - 05-DEC-2001 05:30 HRS.

ENVIR. DEPT. OPER.SUPV. A WALKER EMP# 55495 REPORTS:

ASTORIA >50 TANKER REMOVED 150 GAL'S OF LIQUID FROM STRUCTURE.

DUE TO EMBARGO CONDITION JOB WILL RESUME ON THE 11pm - 7am SHIFT.

C.HOGAN 07511

UPDATE: 12/7/01 - 0445

A. WALKER - O.S. - ENV. OPS., REPORTS 3 DRUMS OF SOLID DEBRIS REMOVED FROM STRUCTURE. DRUMS PICKED UP BY ASTORIA TRANSPORTATION FOR DISPOSAL. CLEANUP STOPPED DUE TO EMBARGO. TJ - 50495

UPDATE: 12/10/01 - 0240

E. WILLIAMS - O.S. - ENV. OPS., REPORTS STRUCTURE D FAULTED BY # 9 (TAG 440 ON DEAD 2B27). CLEANUP TO CONTINUE UPON CORRECTION OF D FAULT. TJ - 50495

UPDATE\*\*\*\*\* 03-21-02 02:00HRS NEW EPA# NYP 004 096 921.

UPDATE: 21-MAR-2002 1245HRS A WALKER REPORTS REMOVED 75 GALLONS OF LIQUID. R JAMES AND E CORTEZ ON LOCATION. THEY OBSERVED 4 FEEDERS WITH ARC PROOFING ASBESTOS EACH FEEDER APPROX 18 FEET LONG . MANHOLE PUT IN FOR ABATEMENT. AS OF THIS TIME D FAULT STILL REMAINS IN STRUCTURE. #9 IS TRYING TO FIND CABLE ENDS OF DEAD FEEDER SO TC CAN BE PUT ON TO VERIFY, BROUGHT BACK TO 3RD AVE YARD ONE DRUM OF PPE ZONE MATERIAL ON THE ONE TRIP RULE.

JR78448

UPDATE 6-26-02 1530 HRS EPA # NYP004099552 LAZ # 04425

UPDATE\*\*\*\*\* 6-27-02 22:30HRS T. FERNANDEZ (ENV OPS) REPORTS, DUE TO INCLEMENT WEATHER AND TRAFFIC ANF FEEDER WORK, JOB WAS POSTPOND. WILL RESCHDULE MEET AS AGREE WITH SHIFT MANAGER. S.PACE 49874. S.PACE 49874.

UPDATE..... 07-08-02 2300 HRS... PER SHIFT MGR STEVE MAIKISCH, # 9 OS PALMER CUT AND REMOVED THE D-FAULTED JOINT. D-FAULT TAG 440 WAS PULLED. HOLE IS NOW SAFE TO WORK. E.VESCE

UPDATE: 7/9/02 - 0220

A. WALKER - O.S. - ENV. OPS., REPORTS 80 GALS OF LIQUID WASTE REMOVED BY ASTORIA TANKER. 1 DRUM OF SOLID DEBRIS REMOVED. DRUM IS BEING PICKED UP BY ASTORIA TRANSP FOR PROPER DISPOSAL. THERE IS A LOT OF OIL SOAKED ASBESTOS ARC PROOFING IN THE STRUCTURE. AN ABATEMENT WILL HAVE TO BE DONE. TAG REMAINS PENDING THE COMPLETION OF THE ABATEMENT. TJ - 50495

UPDATE: 19-JUL-2002 0135HRS E RASA REPORTS AT THIS TIME UNDERGROUND COMPLETE ASBESTOS ABATEMENT IN THIS STRUCTURE WITH

ALL TAPE ARC PROOFING. ENVIRONMENTAL OPS IS ON LOCATION TO DO THE OIL CLEANUP.

UPDATE 7-19-02 0300 HRS G. WILLIAMS OS FLUSH DEPT REPORTS THEY REMOVED ALL SOLID WASTE AND LIQUIDS. THIS JOB IS INCOMPLETE. THEY WILL HAVE TO SODA BLAST STRUCTURE. SODA BLASTING TRUCK IS IN MANHATTAN AT THIS TIME LAZ #04425

UPDATE 7-25-02 0550 HRS A. GLODOWSKI MECH "A" FLUSH DEPT REPORTS THEY COULD NOT COMPLETE SODA BLASTING DUE TO EQUIPMENT FAILURE. THEY REMOVED ALL LIQUIDS WITH A OVER 50 PPM TANKER. THEY ALSO REMOVED 3 DRUMS OF SOLID WASTE LAZ # 04425

update\*\*\*\*\* 7-25-02 09:30hrs new epa# nyp 004 100 723. s.pace 49874.

25 WIPE RESULTS RECEIVED 7/28/02 - 1633. 02-06960. WIPE POINT'S

1,2,3,4,5,7,8,10,11,14,15,16,17,18,19,20,21,22,23 & 25 CAME BACK AS <1.0 ug/100cm^2.

WIPE PONT'S 9, 13 & 25 CAME BACK AS 1 ug/100cm^2.

WIPE POINT 6 CAME BACK AS 2 ug/100cm^2. WIPE POINT 12 CAME BACK AS 5 ug/100cm^2.

ALL WIPES PASSED. STRUCTURE IS NOW CLEAN. TAG TO BE REMOVED. TJ -

UPDATE: 7/28/02 - 1750 hrsJ  
E. WILLIAMS - O.S. - ENV. OPS., REPORTS TAG REMOVED. TJ - 50495

**Map Identification Number 273**     **RESDIANCE**  
 2ND STREET/ 6TH AVE

**Spill Number: 0711729**     **Close Date: 02/07/2008**  
BROOKLYN, NY     TT-Id: 520A-0215-791

MAP LOCATION INFORMATION  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 2567 feet to the SSE

ADDRESS CHANGE INFORMATION  
Revised street: NO CHANGE  
Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING  
Notifier Type: Other  
Caller Name:  
DEC Investigator: hrpatel

Spiller: UNKNOWN  
Notifier Name:  
Caller Agency:  
Contact for more spill info: MS. GABRIEL

Spiller Phone:  
Notifier Phone:  
Caller Phone:  
Contact Person Phone: (718) 499-1433

| Spill Date       | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |         | Penalty Recommended |         |                      |
|------------------|---------------------|----------------|-------------------------|---------|---------------------|---------|----------------------|
| 02/06/2008       |                     | UNKNOWN        | NO                      |         | NO                  |         |                      |
| Material Spilled |                     | Material Class | Quantity Spilled        | Units   | Quantity Recovered  | Units   | Resource(s) Affected |
| NON PCB OIL      |                     | PETROLEUM      | 0                       | GALLONS | 0                   | GALLONS | SOIL                 |

Caller Remarks:

unknown amount spilled; some type of home heating oil not sure what #; info says its coming from a residence and going into the street; still on going; no one on scene; Alternate # 917-841-5181; believes it could be from a delivery

DEC Investigator Remarks:

02/07/08-Hiralkumar Patel. received spill report at 5:15 PM on 02/06/08. tried both numbers for Ms. Gabriel for about 20 minutes and left messages. no response from Ms. Gabriel until i called back at 6:45 PM. Ms. Gabriel started screaming from starting of conversation and not ready to listen or answer any questions. she claimed that she gave all information. asked Ms. Gabriel whether its free product or sheen on water or oil stain on sidewalk. but Ms. Gabriel wasn't responding and was angry because of no response from any environmental agencies by that time. she reported oil spill at 4 PM to EPA and NYC DEP, but didn't reported to NYS DEC. DEC received report at 5:15 PM. Ms. Gabriel mentioned that she will call press and local politician as no response from government agencies. explained Ms. Gabriel that the department requires further information, but she was not ready to talk further "as she wanted dinner" and asked for my supervisor's contact info. gave DEC Austin's phone number and Ms. Gabriel hang up. during conversation, Ms. Gabriel mentioned once that she saw rainbow color on water that was running into city sewer indicating no recoverable spill.

spoke at local precinct 78 (718-636-6411) for help to verify the spill. they refuse to response as not trained for such incident.

visited site this morning at 8 AM. no sign of oil spill found at intersection. no sign of oil spill on sidewalk either. checked two city sewer catch basins at intersection, but could not see any sheen or product in it.

based on observations during site visit, case closed.

Map Identification Number 274

MH 38848

2ND ST/BOND ST



BROOKLYN, NY

Spill Number: 0006693

Close Date: 11/26/2001

TT-Id: 520A-0038-744

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 2581 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

|                                 |                                     |                              |
|---------------------------------|-------------------------------------|------------------------------|
| Source of Spill: UNKNOWN        | Spiller: UNKNOWN                    | Spiller Phone:               |
| Notifier Type: Affected Persons | Notifier Name: MR WAINWRIGHT        | Notifier Phone:              |
| Caller Name: BRIAN JOYCE        | Caller Agency: CON EDISON           | Caller Phone: (212) 580-6763 |
| DEC Investigator: JHOCONNE      | Contact for more spill info: CALLER | Contact Person Phone:        |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 09/06/2000 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                   |                | Units            |         | Units              |         |                      |
| UNKNOWN PETROLEUM | PETROLEUM      | 1.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

no comments

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"  
 Con Ed e2mis #133227 Notes:

9-6-00 While on location to flush service box for I&A at 1050hrs found approx 1pt unknown oil on 20gal water in service box. Sample taken returned <1ppm PCB. Triple washed service box. Corner of service box has asphalt which causes sheen. No sump in sturtcure. Liquids removed by tanker, solids by vactor.

**Map Identification Number 275**      **ONE PINT OIL FOUND IN MH # 2724**  
 PACIFIC STREET, EAST OF 6 AVENUE

BROOKLYN, NY      **Spill Number: 0712800**      **Close Date: 05/12/2008**  
 TT-Id: 520A-0215-964

MAP LOCATION INFORMATION  
 Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 2581 feet to the ENE

ADDRESS CHANGE INFORMATION  
 Revised street: PACIFIC ST / 6TH AVE  
 Revised zip code: NO CHANGE

|                           |                                  |                                      |
|---------------------------|----------------------------------|--------------------------------------|
| Source of Spill: UNKNOWN  | Spiller: CON EDISON              | Spiller Phone:                       |
| Notifier Type: Other      | Notifier Name:                   | Notifier Phone:                      |
| Caller Name:              | Caller Agency:                   | Caller Phone:                        |
| DEC Investigator: gdbreen | Contact for more spill info: ERT | Contact Person Phone: (212) 580-8383 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 03/06/2008 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 1.00             | GALLONS | 0.00               | GALLONS | SEWER                |

Caller Remarks:

1 pint of unknwn oil on 300 gals of water. Then discovered to be earthen sump manhole #2724. Ref # 210158. No to all five questions.

DEC Investigator Remarks:

05/12/08 - See eDocs for Con Ed report detailing cleanup and closure.

210158. see eDocs

**Map Identification Number 276** **SERVICE BOX #19206**  
 PACIFIC ST & 6TH AVE

BROOKLYN, NY

**Spill Number: 0008380**

**Close Date: 12/17/2001**  
 TT-Id: 520A-0038-783

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 2581 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: PACIFIC ST / 6TH AVE  
 Revised zip code: NO CHANGE

|                                        |                                        |                                      |
|----------------------------------------|----------------------------------------|--------------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: UNKNOWN - UNKNOWN             | Spiller Phone:                       |
| Notifier Type: Affected Persons        | Notifier Name: JIMMY FOX               | Notifier Phone: (212) 580-6763       |
| Caller Name: JIMMY FOX                 | Caller Agency: CON ED                  | Caller Phone: (212) 580-6763         |
| DEC Investigator: KMFOLEY              | Contact for more spill info: JIMMY FOX | Contact Person Phone: (212) 580-6763 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 10/17/2000 |                     | UNKNOWN        | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                  |                | Units            |         | Units              |         |                      |
| UNKNOWN MATERIAL | OTHER          | 200.00           | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

SMOKE INVOLVED WITH SERVICE BOX. SAMPLE TAKEN-CLEANUP PENDING RESULTS. CON ED #133980

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "FOLEY"  
 DEC Investigator Notes:

Steve Zalloughi, Ron Cosentino, Ron James, Mark Rotundi (#9), and All State Power Vac on site. Pumping out manholes and power washing holes and street. Power washing service boxes in street as a precautionary measure. Will wash off cables and put them back in. Results of sample taken by Con Ed returned with a pH of 11. Caused burn out of cables.

FDNY was asked to gain access to building since front door was locked. The Battalion Chief O'Connor returned and indicated that they could not gain access. Zalloughi and Foley attempted to gain access and found that the back gate to the loading dock was open.

Foley and Zalloughi spoke to Joe Foster, Project Manager for Shaya B. Pacific LLC (917) 417-7357. Shaya B. Pacific is the owner builder (office location: 40 Fulton Ave). Large scale construction project being done at this site. Building is the old Daily News building.

Foster claimed that one of the workers pumped water from the low points in the basement onto the street. Foster showed Foley and

Con Ed EH&S Manager, Steve Zalloughi the basement. Found piles of debris and some puddles of water. No drums. Foster provided Foley and Zalloughi with copies of a site assessment completed for the owner which indicated that the site was clean.

Neighboring businesses workers claimed that they have seen this happen before. Reportedly, there were incidents of burnt shoes and automotive tires. Foley filed a complaint with the Environmental Conservation Officers. Complaint was assigned to ECO Michael Jordan. (#200-766)

Con Ed e2mis #133980 Notes:

10-17-00 While responding to a smoking service box, found 200gal unknown liquid. Reported to #9 who called OEM and Hazmat to respond. Chemist was called and took 2 samples, PCBs and pH. Hazmat reports their test showed corrosive scale liquid measures A-14 which is the highest. 2 more structures with same liquid in it.

10-18-00 pH is 6.58. Chamist will take samples in other structures. Will treat as A-14 level.

AllState cleaned all structures and neutralized any elevated pH. Cannot remove any secondary cable due to rain and potential contamination of cuts and removals and jet-rodding of ducts. To begin in AM.

10-19-00 AllState responded. First tested and cleaned manhole 2724. It had a neutral pH. After cleaning, Emergency was able to make their cuts and de-energize the service boxes 33248 and 33249. Those were the structures where the corrosive chemical was detected, and where it was suspected that the chemicals entered. After the structures were de-energized, AllState tested and cleaned service boxes. SB33248 tested at a pH of 11. SB33249 tested neutral. Duct lines were flushed. All readings neutral.

**Map Identification Number 277**



**WEST SIDE**

4TH AVE & 5TH ST

BROOKLYN, NY

**Spill Number: 9909898**

**Close Date: 02/13/2003**

TT-Id: 520A-0037-608

**MAP LOCATION INFORMATION**

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 2628 feet to the SSW

**ADDRESS CHANGE INFORMATION**

Revised street: 4TH AVE / 5TH ST

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN  
 Notifier Type: Affected Persons  
 Caller Name: SHLOMO BENYAMINOV  
 DEC Investigator: BURNS

Spiller: UNKNOWN  
 Notifier Name: SHLOMO BENYAMINOV  
 Caller Agency: SUSAN CAB COMPANY  
 Contact for more spill info:

Spiller Phone:  
 Notifier Phone: (718) 768-4276  
 Caller Phone: (718) 768-4276  
 Contact Person Phone:

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

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| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 11/01/1999 |                     | UNKNOWN        | NO                      |  | NO                  |  |

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| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| RAW SEWAGE       | OTHER          | 0                | GALLONS | 0                  | GALLONS | AIR                  |

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## Caller Remarks:

CALLER SAYS THAT FOR AT LEAST THE PAST 2 WEEKS THERE HAS BEEN A HORRIBLE SMELL OF SEWAGE IN THE AREA - THEY HAVE CALLED THE EPA BUT THEY DON'T SEEM TO DO ANYTHING - THE CALLER IS A CAB DRIVER & SAYS THEY HAVE TO WAIT TWO HOURS TO GET THERE CABS SOMETIMES & THE SMELL IS MAKING HIM SICK

---

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.



**CLOSED STATUS HAZARDOUS SPILLS - MISC. SPILL CAUSES - EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, AND VANDALISM - IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS.**  
 All spills mapped and profiled within 1/8 mile. Between 1/8 mile and 1/2 mile search radius, spills reported to be greater than 100 units and spills reported in the NYSDEC Fall 1998 MTBE Survey are mapped and profiled. Spills reported to be less than 100 units are listed in a table at the end of this section.

Please Note: \* - Compass directions can vary substantially for sites located very close to the subject property address.

**Map Identification Number 278**      **149 4TH AVE**      **Spill Number: 9211385**      **Close Date: 01/05/1993**  
 149 4TH AVE      BROOKLYN, NY      TT-Id: 520A-0041-234

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 268 feet to the ENE

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                             |                              |                              |
|-----------------------------|------------------------------|------------------------------|
| Source of Spill: TANK TRUCK | Spiller: BARENKLAU           | Spiller Phone:               |
| Notifier Type: Other        | Notifier Name:               | Notifier Phone:              |
| Caller Name: RICH HOUSTON   | Caller Agency: BAURENKLU     | Caller Phone: (718) 647-4200 |
| DEC Investigator: CAMMISA   | Contact for more spill info: | Contact Person Phone:        |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Unable or Unwilling RP - DEC Field Response - DEC Corrective Action Required

| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|-------------------|-------------------------|--|---------------------|--|
| 01/04/1993 | 01/05/1993          | EQUIPMENT FAILURE | UNKNOWN                 |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                  |                | Units            |         | Units              |         |                      |
| #2 FUEL OIL      | PETROLEUM      | 1.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

FITTING ON TANKER TRUCK LEAKED SPILL CONATINED AT CURB ON PAVEMENT-

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 279** **147 4TH AVE** **BROOKLYN, NY** **Spill Number: 9205271** **Close Date: 08/07/1992**  
 147 4TH AVE TT-Id: 520A-0041-177

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 283 feet to the ENE

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: TANK TRUCK Spiller: BAERENKLAU Spiller Phone:  
 Notifier Type: Responsible Party Notifier Name: Notifier Phone:  
 Caller Name: F O'DONNELL Caller Agency: BAERENKLAU Caller Phone: (718) 647-4200  
 DEC Investigator: FINGER Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 08/07/1992 | 08/07/1992          | HUMAN ERROR    | UNKNOWN                 |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| #2 FUEL OIL      | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | SOIL                 |

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 280** **VAULT #5491** **BROOKLYN, NY** **Spill Number: 9911109** **Close Date: 03/28/2002**  
 SACKETT ST & 4TH AVE TT-Id: 520A-0039-755

MAP LOCATION INFORMATION  
 Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 411 feet to the S

ADDRESS CHANGE INFORMATION  
 Revised street: SACKETT ST / 4TH AVE  
 Revised zip code: NO CHANGE

|                                        |                                     |                              |
|----------------------------------------|-------------------------------------|------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: CALLER - CON ED            | Spiller Phone:               |
| Notifier Type: Responsible Party       | Notifier Name:                      | Notifier Phone:              |
| Caller Name: FRANK MASSERIA            | Caller Agency: CON EDISON           | Caller Phone: (212) 580-6763 |
| DEC Investigator: COMENALE             | Contact for more spill info: CALLER | Contact Person Phone:        |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|-------------------|-------------------------|--|---------------------|--|
| 12/20/1999 |                     | EQUIPMENT FAILURE | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| DIELECTRIC FLUID | PETROLEUM      | 1.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

CALLER REPORTED 1 GALLON SPILL GO FLOOR OF VAULT, CLEANUP TO START SOON. PCB 11PPM. CON ED # 129352

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 281**     **280 DOUGLAS STREET**  
 280 DOUGLAS STREET

BROOKLYN, NY

**Spill Number: 9415539**

**Close Date: 02/28/1995**  
 TT-Id: 520A-0051-951

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 497 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: 280 DOUGLASS ST  
 Revised zip code: 11217

|                                   |                              |                               |
|-----------------------------------|------------------------------|-------------------------------|
| Source of Spill: UNKNOWN          | Spiller: WHALECO             | Spiller Phone: (718) 852-7000 |
| Notifier Type: Federal Government | Notifier Name:               | Notifier Phone:               |
| Caller Name: PO SUMMERSELL        | Caller Agency: USCG          | Caller Phone: (212) 668-7920  |
| DEC Investigator: MCTIBBE         | Contact for more spill info: | Contact Person Phone:         |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|-------------------|-------------------------|--------------------|---------------------|----------------------|
| 02/28/1995       | 02/28/1995          | EQUIPMENT FAILURE | UNKNOWN                 |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled  | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| DIESEL           | PETROLEUM           | 40.00             | GALLONS                 | 0.00               | GALLONS             | SOIL                 |

Caller Remarks:

VENT LINE OVERFILLED DUE TO BAD GAUGE

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE"

**Map Identification Number 282**    **280 DOUGLAS ST**    **Spill Number: 9415530**    **Close Date: 03/01/1995**  
 280 DOUGLAS STREET    BROOKLYN, NY    TT-Id: 520A-0051-950

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 497 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: 280 DOUGLASS ST  
 Revised zip code: 11217

|                                        |                              |                               |
|----------------------------------------|------------------------------|-------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: WHALECO FUEL        | Spiller Phone: (718) 852-7000 |
| Notifier Type: Responsible Party       | Notifier Name:               | Notifier Phone:               |
| Caller Name: JOANNE SOTTILR            | Caller Agency: WHALECO FUEL  | Caller Phone: (718) 852-7000  |
| DEC Investigator: MCTIBBE              | Contact for more spill info: | Contact Person Phone:         |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|-------------------|-------------------------|--------------------|---------------------|----------------------|
| 02/28/1995       | 03/01/1995          | EQUIPMENT FAILURE | UNKNOWN                 |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled  | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| DIESEL           | PETROLEUM           | 40.00             | GALLONS                 | 40.00              | GALLONS             | SOIL                 |

Caller Remarks:

BAD GAUGE WHEN FILLING - PRODUCT VENTED ONTO THE ROOF OF THE BUILDING. 7-10 PEOPLE FROM WHALECO FUEL THERE NOW TO CLEAN UP. PETROLEEUM TANK CLEANERS WAS UP ON ROOF.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE"

**Map Identification Number 283**     **280 DOUGLAS STREET**  
     280 DOUGLAS STREET

**Spill Number: 9310083**     **Close Date: 11/18/1993**  
 BROOKLYN, NY     TT-Id: 520A-0051-948

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 497 feet to the WNW

ADDRESS CHANGE INFORMATION  
 Revised street: 280 DOUGLASS STREET  
 Revised zip code: 11217

|                                        |                              |                              |
|----------------------------------------|------------------------------|------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: WHALECO OIL CO.     | Spiller Phone:               |
| Notifier Type: Responsible Party       | Notifier Name:               | Notifier Phone:              |
| Caller Name: BOB SNYDER                | Caller Agency: WHALECO MILCO | Caller Phone: (718) 852-7000 |
| DEC Investigator: O'DOWD               | Contact for more spill info: | Contact Person Phone:        |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 11/18/1993 | 11/18/1993          | HUMAN ERROR    | UNKNOWN                 |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| DIESEL           | PETROLEUM      | 15.00            | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

DRIVER HOOKED UP TO THE WRONG TANK. WHALECO USED SPEEDY DRY AND SORBENTS TO CLEAN IT UP. NO CALL BACK.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 284** **280 DOUGLAS ST/PENSKE**  
 280 DOUGLAS ST/PENSKE

BROOKLYN, NY

**Spill Number: 9112095**

**Close Date: 03/03/1992**  
 TT-Id: 520A-0051-947

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 497 feet to the WNW

**ADDRESS CHANGE INFORMATION**

Revised street: 280 DOUGLASS ST  
 Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING  
 Notifier Type: Affected Persons  
 Caller Name: J MAHER  
 DEC Investigator: SJMILLER

Spiller: OIL INDUSTRIAL LTD CO  
 Notifier Name:  
 Caller Agency: PENSKE  
 Contact for more spill info:

Spiller Phone: (718) 366-6300  
 Notifier Phone:  
 Caller Phone: (718) 797-4091  
 Contact Person Phone:

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 02/25/1992 | 03/03/1992          | TANK OVERFILL  | UNKNOWN                 | NO                  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| #2 FUEL OIL      | PETROLEUM      | 30.00            | GALLONS | 0.00               | GALLONS | SOIL                 |

**Caller Remarks:**

CONTAINED ON PAVEMENT. 1 GALLON TO STORM DRAIN, POSSIBLY. NYCFD ON SITE, NYCDEP NOTIFIED.

**DEC Investigator Remarks:**

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MILLER"

**Map Identification Number 285** **HESS STATION 32530**  
 204-222 4TH AVENUE

BROOKLYN, NY

**Spill Number: 0210654**

**Close Date: 11/03/2003**  
 TT-Id: 520A-0051-916

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 518 feet to the SSW

**ADDRESS CHANGE INFORMATION**

Revised street: 204-222 4TH AVE  
 Revised zip code: NO CHANGE

|                                   |                                            |                                      |
|-----------------------------------|--------------------------------------------|--------------------------------------|
| Source of Spill: GASOLINE STATION | Spiller:                                   | Spiller Phone:                       |
| Notifier Type: Other              | Notifier Name:                             | Notifier Phone:                      |
| Caller Name: DAVID LEE            | Caller Agency: AMERADA HESS                | Caller Phone: (518) 436-6585         |
| DEC Investigator: SMSANGES        | Contact for more spill info: TOM VITARELLI | Contact Person Phone: (718) 265-7904 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 01/23/2003 |                     | HUMAN ERROR    | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                  |                | Units            |         | Units              |         |                      |
| DIESEL           | PETROLEUM      | 7.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

it appears a customer may have overfilled tank causing spill

no product got into sewers - clean up in progress -- second

contractor is in route to assist

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SANGESLAND"  
REF TO SPILL # 9605719

**Map Identification Number 286 CONSTRUCTION SITE**  
207 4TH AVE



BROOKLYN, NY

**Spill Number: 0512890**

**Close Date: 02/07/2006**  
TT-Id: 520A-0046-328

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
Approximate distance from property: 541 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

|                                        |                                            |                                             |
|----------------------------------------|--------------------------------------------|---------------------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: NYC DEP                           | Spiller Phone:                              |
| Notifier Type: Responsible Party       | Notifier Name: HELEN MAHONEY               | Notifier Phone: (718) 595-6136              |
| Caller Name: HELEN MAHONEY             | Caller Agency: NYC DEP                     | Caller Phone: (718) 595-6136                |
| DEC Investigator: HRPATEL              | Contact for more spill info: JOHN MCCLUSKY | Contact Person Phone: (718) 230-8307 ext. . |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 01/21/2006 |                     | HUMAN ERROR    | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                  |                | Units            |         | Units              |         |                      |
| KEROSENE         | PETROLEUM      | 5.00             | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

has not been cleaned up, due to someone knocking over a bucket with product, was cleaned up by 11:30 am the morning of the spill

DEC Investigator Remarks:

02/07/06-Hiralkumar Patel. Spoke with Mr. John Linch, who is Resident Engineer from DEP at the construction site. He doesn't know anything and call me back with more information.

Left message for Helen at DEP. Talked with Helen. spill happened on 21st jan. and its all cleaned up on the same day. she reported this to DEC because of Consent order. case closed.

**Map Identification Number 287**      **FUTURE PS 133K**  
 375 BUTLER ST

BROOKLYN, NY

**Spill Number: 1005414**

**Close Date: 09/30/2010**  
 TT-Id: 520A-0255-534

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 587 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: CHARLES GOUDER - NYC SCHOOL CONSTRUCTION AUTHORITY Spill Phone:  
 Notifier Type: Other Notifier Name: Notifier Phone:  
 Caller Name: Caller Agency: Caller Phone:  
 DEC Investigator: hrpatel Contact for more spill info: CHARLES GOUDER Contact Person Phone: (212) 221-7822

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|-------------------|-------------------------|--|---------------------|--|
| 08/13/2010 |                     | EQUIPMENT FAILURE | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                   |                | Units            |         | Units              |         |                      |
| UNKNOWN PETROLEUM | PETROLEUM      | 0                | GALLONS | 0                  | GALLONS | SOIL                 |

Caller Remarks:

Contaminated soil during excavation.

DEC Investigator Remarks:

8/13/10 - Raphael Ketani. Oil contaminated soil was discovered digging at the site. It was called in by Charles Gouder of TRC (212) 221-7822.

I spoke to Mr. Gouder. He said that they were digging below the level of a former foundation to a previous building. They were at 10 to 15 feet below grade when they discovered the contamination. The affected area is about 25 feet square. All of the contaminated soil will be excavated. The site will become PS 133K. The site address is 375 Butler Street in Brooklyn.

The contact information is:

Lee Gutterman, Deputy Director IEH  
 NYC School Construction Authority  
 30-30 Thompson Avenue  
 LIC, NY 11101

A CSL was sent out to Ms. Gutterman.

08/24/10-Hiralkumar Patel.

2:31 PM:- received call from Lindsey McCabe from TRC. she mentioned that two endpoint samples were collected and found only Toluene in only one sample. she requested approval for excavation backfilling. asked her to send lab data, site plan with sampling location and brief description of project.

08/25/10-Hiralkumar Patel.

12:46 PM:- received email from Dave Glass from TRC. Dave mentioned that during excavation for new school foundation, petroleum contaminated soil was identified in two areas in the vicinity of grid boxes S9 and S16 and in the vicinity of grid box S18. they have removed contaminated soils from area of grid boxes S9 and S16. access to grid box S18 is currently restricted by stockpiled soil and will be excavated at a later date (anticipated 08/30/10). the area of excavation in grid boxes S9/S16 was approx. 14 ft by 16 ft and 13 to 17 ft bg. following excavation, no evidence of contamination remained in boxes S9/S16. two endpoint bottom samples were collected from grid boxes S9/S16 area at 17 ft depth. sidewall samples were not collected because adjacent soils had been or will be removed from the surrounding area as part of ongoing construction. Dave requested approval to backfill excavation in grid boxes S9/S16 to continue excavation in other areas. Dave mentioned that he will submit final report by end of 09/13/10.

David S. Glass

TRC

Ph. (212) 221-7822 ext. 112

(516) 330-2671 (C)

Fax (212) 221-7840

email: dglass@trcsolutions.com

4:15 PM:- sent email to Dave approving excavation backfilling in area of grid boxes S9/S16.

08/30/10-Hiralkumar Patel.

3:58 PM:- received call from Charles from TRC. they backfilled excavation in grid boxes S9/S16 and excavated area in grid box S18. found contamination to water table. excavation measured 25 ft long by 17 ft wide and 23 ft deep where groundwater was found. Charles mentioned that no sheen was observed on water in excavation. asked Charles to check soil below water table (by removing one or two more buckets under water level) for any contamination. Charles mentioned that three of the sidewalls looks clean, but the southwest sidewall, which is along 4th ave, still has some odor in it, but they can't dig more as area close to 4th ave. Charles will collect four sidewall soil samples and one bottom groundwater sample. informed Charles that excavation should be backfilled immediately after collection of endpoint samples, if it is not safe to leave open. Charles will submit endpoint sample results once available. also submit a remedial action plan, if any contamination found in endpoint samples.

09/08/10-Hiralkumar Patel.

2:41 PM:- received email from Charles including results of endpoint soil and groundwater samples from excavation of grid S18. James mentioned that petroleum impacted soil was found in an area of approximately 17' by 25' and was removed to the approximate elevation of the water table (23' bgs). on August 31, 2010, TRC collected four (4) sidewall soil samples and one (1) groundwater sample from the bottom of the excavation. no VOC contamination found in soil or groundwater sample. found some minor SVOC contamination in soil sample from south sidewall only. Charles will submit complete closure report by 09/30/10.

09/30/10-Hiralkumar Patel.

10:50 AM:- received email from Charles including spill closure report.

based on available information, case closed.

**Map Identification Number 288** **A. WILLIAMS CONSTRUCTION** **Spill Number: 0612588** **Close Date: 02/12/2008**  
 225 3RD AVE BROOKLYN, NY TT-Id: 520A-0048-895

**MAP LOCATION INFORMATION**  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 636 feet to the W

**ADDRESS CHANGE INFORMATION**  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: DOLLY WILLIAMS - A. WILLIAMS CONSTRUCTION Spiller Phone: (718) 399-3508  
 Notifier Type: Other Notifier Name: Notifier Phone:  
 Caller Name: Caller Agency: Caller Phone:  
 DEC Investigator: rvketani Contact for more spill info: DOLLY WILLIAMS Contact Person Phone: (718) 399-3508

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.  
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|-------------------|-------------------------|---------------------|
| 02/20/2007 |                     | EQUIPMENT FAILURE | NO                      | NO                  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| DIESEL           | PETROLEUM      | 100.00           | GALLONS | 0.00               | GALLONS | SOIL                 |

**Caller Remarks:**

OUTSIDE, WENT INTO SEWER, AND THEY HAVE A SEPERATER AND IS IN A PRIVATE DRAIN: STILL INVESTIGATING:

**DEC Investigator Remarks:**

2/20/07 - Raphael Ketani. I visited the site today. I met Dolly Williams ((718) 399-3508, the owner, and asked to see the spill. Her daughter took me to the truck yard next door. I saw snow that was covered with a light yellow green liquid. A little bit of the liquid was draining into a drain. I smelled oil, also. I went back upstairs and told Ms. Williams that she needed to get the spill cleaned up immediately as it was going down a drain. She said that she had been in contact with PTC, but they haven't done the cleanup. I called PTC and "Big Anthony" (Anthony Lara) said that they hadn't received a signed contract to do the cleanup. I explained this to Ms. Williams and she FAXed a signed contract to PTC. Mr. Lara said that they would be over today in the afternoon.

2/21/07 - Raphael Ketani. I spoke to Ray Lara of PTC (718) 624-4842 and he said that they took away 6 drums of contaminated snow. He said they cleaned an area of 20 feet by 25 feet and put down absorbent.

7/13/07 - Raphael Ketani. I tried to contact Mr. Lara, but could only get his assistant. She said that DEC hasn't received any paperwork because they haven't been paid for the work they did. I told his assistant that DEC will wait for the paperwork.

10/4/07 - Raphael Ketani. I tried to contact Mr. Lara, but he was out. So I spoke to the assistant. She said that A. Williams Construction still owes \$3,000, but they did pay part of the bill in June. She said they have a reputation for being slow payers. I told her DEC will wait.

11/29/07 - Raphael Ketani. I spoke to the operator/assistant at PTC. She said that Ms. Williams still owes thousands of dollars and so PTC can't release the paperwork. I called up Ms. Williams at (718) 923-9600 and told her the spill case is still open and will not be closed until we get the necessary paperwork stating that the release has been cleaned up. She said that she hasn't been working and had to borrow some money. She said that she had given PTC \$1,000 more since October. I told her that PTC still isn't releasing anything. She said she will talk to them to try and get some paperwork sent to DEC.

12/7/07 - Raphael Ketani. Ms. Williams called to say that she just got back to work after being sick.

12/10/07 - Raphael Ketani. Ms. Williams called to say that she can't pay PTC the remainder of the money she owes (about \$2500) because she doesn't have it. She asked that I contact Bob Lamirata of PTC to find out if he is willing to release the original paperwork for the cleanup so that the case can be closed. I contacted Mr. Lamirata and he said he would prefer to get all of the money before releasing the paperwork. I told him that would be fine.

12/11/07 - Raphael Ketani. I contacted Ms. Williams and told her that DEC will wait until PTC is completely paid and they send us the original paperwork. She said she should be able to pay off the bill by January 2008. I told her we will wait.

1/9/08 - Raphael Ketani. I spoke to Mr. Lamirata (718) 624-4842. He said that Ms. Williams still owes PTC a lot of money. I told him I will not close the case.

2/12/08 - Raphael Ketani. I spoke to Mr. Lamirata. He said that Ms. Williams still owes \$1500. He said he doesn't understand why she doesn't have the money to pay PTC the balance as her company is just 2 blocks away and he sees her construction equipment leave the site everyday to do work. I told Mr. Lamirata that I will have to close the case because this was not a significant spill, it happened a long time ago, and it's sitting open in our database.

Based upon the fact that the spill was successfully cleaned up, the lack of human contact with the discharge, and the long amount of time that has passed since the spill took place, I am closing the case.

**Map Identification Number 289****A WILLIAMS TRUCKING -MTBE**

225 3RD AVE

BROOKLYN, NY

**Spill Number: 0204259****Close Date: 03/30/2009**

TT-Id: 520A-0040-219

## MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 636 feet to the W

## ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

|                                     |                                         |                                      |
|-------------------------------------|-----------------------------------------|--------------------------------------|
| Source of Spill: COMMERCIAL VEHICLE | Spiller: PETRO OIL                      | Spiller Phone:                       |
| Notifier Type: Responsible Party    | Notifier Name: DRIVER OF SAME           | Notifier Phone:                      |
| Caller Name: ROSE GUIDO             | Caller Agency: PETRO OIL                | Caller Phone: (718) 628-3352         |
| DEC Investigator: JAKOLLEE          | Contact for more spill info: ROSE GUIDO | Contact Person Phone: (718) 628-3349 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|-------------------|-------------------------|--|---------------------|--|
| 07/24/2002 |                     | EQUIPMENT FAILURE | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                  |                | Units            |         | Units              |         |                      |
| DIESEL           | PETROLEUM      | 25.00            | GALLONS | 0.00               | GALLONS | SEWER                |

Caller Remarks:

spill is in a sewer on property - contacting milro for clean up

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "KRIMGOLD"  
 07/24/02. Phone/Petro Oil/J.Krimgold. Spill due to a broken hose on truck. Oil spilled onto the parking lot area. Some oil went to the drywells (not into the sewer catch basins). Surface and wells were cleaned up by Milro. However, Milro observed that more oily substance was coming into the well from subsurface and install absorbent pads. J. Krimgold contacted Williams Trucking (Sally Williams @ 718-923-9600) and informed about findings. Ms. Williams refused to accept responsibility and suggested that this should be discussed with Keith Williams. J. Krimgold requested that Mr. Williams call back DEC to discuss this matter.

04/13/06- Case was transferred from Jake Krimgold to Koon Tang.

10/30/06 Reassigned from Tang to Sun. (JS/MS)

11/28/06 Sun sent letter to Dolly Williams (property owner) at 225 3rd Ave, on 11/27/06 requiring that the following be submitted to the NYSDEC by 12/27/06:

"To rectify this problem, a letter report asserting a cause of the release and summarizing the cleanup activities, observations, post-excavation sampling results (if necessary), and also including contaminated material disposal manifests or any other documentation (i.e. invoices, bills, etc.) of cleanup activities must be submitted to this office by December 27th, 2006, referencing the spill case number (see above) and the site address." (JS/MS)

03/19/07: Mrs. Williams is going to contact Milro who performed the environmental investigation at her property to see if they have the additional documentation regarding clean-up that she says has been performed. (JS/MS)

6/6/07: Called Petro Oil at 718.628.3349. They stated that they have no documentation regarding this property.

8/6/07: Called Williams Trucking again 718.923.9600. Dolly will be in the office this afternoon and will return call. (JS/MS)

9/5/07: MS contacted Dolly Williams to check on status. She has faxed a receipt from Petroleum Tank Cleaners who cleaned spill to show DEC that clean up has been performed. She has paid half of the bill and need time to pay the remainder. Her request for an extension has been granted. (JS/MS)

12/4/07: As per RK:

11/29/07 - Raphael Ketani. I spoke to the operator/assistant at PTC. She said that Ms. Williams still owes thousands of dollars and so PTC can't release the paperwork. I called up Ms. Williams at (718) 923-9600 and told her the spill case is still open and will not be closed until we get the necessary paperwork stating that the release has been cleaned up. She said that she hasn't been working and had to borrow some money. She said that she had given PTC \$1,000 more since October. I told her that PTC still isn't releasing anything. She said she will talk to them to try and get some paperwork sent to DEC.

4/15/08: Called and left message with receptionist for Dolly Williams. (JS/MM)

4/16/08: No call, sending 2nd letter requesting clean up summary, or refer to Legal Affairs (JS/MM)

4/28/08: Sent subsurface investigation letter due June 13, 2008 or goes to Legal (JS/MM)

6/20/80: Phone calls have not been returned (JS/MM)

08/05/08: Transferred to Kolleeny/Mandac. - JK

10/27/08: Dolly Williams has not submitted any documentation from Milro regarding the cleanup. Bill for what materials was used is in files. A Williams Trucking is supposedly in financial trouble. Refer to OGC. (JK/MM)

12/15/08: Paper file contains two faxes from Dolly Williams:

The first one sent on 8/14/08 to MM contains a fax Ms. Williams received from Milro containing 2 waste manifest tickets dated 7/24/02. One is for "petroleum impacted soil, speedydry, and sediment" and the other is for "petroleum contaminated water." The second fax was a letter to MM on 8/25/08. The letter is from Ms. Williams and says, "As per my conversation with you today we are hereby requesting additional time to submit the report on the above referenced spill. Because this is an old case for Milro they need additional time to research it. The manifest was forwarded to you last week and as per your acknowledgement you did receive them by fax."

No report has been submitted to date. (JK/KG)

12/16/08: Spoke with Dolly Williams to check on status of report. She said she would have to call Milro and PTC again and check to see if they had a report. She said last she spoke to them they needed some time to look through archives. I told her the report needs to include results of soil samples. If none were collected at the time of clean-up then she will have to have install a soil boring and collect samples. (JK/KG)

01/15/09: Tried to call D. Williams - no answer. (JK/KG)

01/20/09: Rec'd voice message from D. Williams on 01/16/09. She has been in contact with Milro and Petroleum Tank Cleaners and is still trying to get the reports from them. She will be on vacation and will call back on 1/22/09 to discuss the status of the reports. (JK/KG)

01/26/09: Spoke with Dolly and told her again that the report needs to have results of GW and soil samples. If Milro doesn't have the report she will need to perform a subsurface investigation. (JK/KG)

02/27/09: Left message for Dolly Williams. (JK/KG)

03/03/09: Rec'd voice message from Dolly on 2/27/09, she will call back with more information. (JK/KG)

03/11/09: Spoke to D. Williams, she has some reports/documents that she will send. (JK/KG)

03/12/09: D. Williams called me from Petroleum Tank Cleaners. Bob Lamirata of Petroleum Tank Cleaners requested copies of letters sent to D. Williams be faxed to him in order to see what DEC required to address this spill (fax 718-624-1856). Letters dated 11/27/06, 4/16/08, and 7/8/08 were faxed. Bob will call back on 3/16 or 3/17 with more information. (JK/KG)

03/18/09: Rec'd call from D. Williams, B. Lamirata is still working on case. (JK/KG)

03/24/09: Rec'd call from Mark of Petroleum Tank Cleaners. He will fax me a report today. He said he went to the site to evaluate the conditions. He stated that the concrete is 14 inches thick in the area the discharge occurred. Soil samples were not collected.

Report rec'd via fax; under review. (JK/KG)

03/30/09: Based on the amount spilled and time that has past since this spill occurred, it does not appear that soil and groundwater would still be affected/contaminated. Therefore, this spill case is being closed. (JK/KG)

**Map Identification Number 290**



**540 PRESIDENT STREET**  
540 PRESIDENT STREET

BROOKLYN, NY

**Spill Number: 9211878**

**Close Date: 01/18/1993**

TT-Id: 520A-0041-240

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 1097 feet to the SW

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL VEHICLE

Notifier Type: Fire Department

Caller Name: MR. CRAIGLER

DEC Investigator: KSTANG

Spiller: HOLMES FUEL CO.

Notifier Name:

Caller Agency: NYCFDD

Contact for more spill info:

Spiller Phone: (718) 871-6269

Notifier Phone:

Caller Phone: (718) 476-6288

Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 01/18/1993 | 01/18/1993          | TANK OVERFILL  | UNKNOWN                 |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                  |                | Units            |         | Units              |         |                      |
| #2 FUEL OIL      | PETROLEUM      | 100.00           | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

HOLMES OVERFILLED TANK NYC DOS ON SCENE NOTIFIED CON ED SAND PLACE IN SPILL HOLMES TO COME AND PICK UP CALLED FD HAZ MAT FIREMAN HANK REPORTED THAT SPILLED FROM VENT PIPE CONTAINED ON SIDEWALK CLEANUP

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TANG"

|                                                                                   |                                        |                                      |                              |                               |
|-----------------------------------------------------------------------------------|----------------------------------------|--------------------------------------|------------------------------|-------------------------------|
| <b>Map Identification Number 291</b>                                              | <b>BROOKLYN TRUCKING</b>               |                                      | <b>Spill Number: 0510846</b> | <b>Close Date: 04/21/2006</b> |
|  | 242 NEVIN STREET                       | BROOKLYN, NY                         |                              | TT-Id: 520A-0046-262          |
| <b>MAP LOCATION INFORMATION</b>                                                   |                                        | <b>ADDRESS CHANGE INFORMATION</b>    |                              |                               |
| Site location mapped by: PARCEL MAPPING (2)                                       |                                        | Revised street: 242 NEVINS ST        |                              |                               |
| Approximate distance from property: 1399 feet to the WNW                          |                                        | Revised zip code: 11217              |                              |                               |
| Source of Spill: COMMERCIAL VEHICLE                                               | Spiller: ROSEMARY - BONIFIED OIL       | Spiller Phone: (718) 788-2222        |                              |                               |
| Notifier Type: Other                                                              | Notifier Name: ANTHONY LARA            | Notifier Phone: (718) 624-4842       |                              |                               |
| Caller Name: ANTHONY LARA                                                         | Caller Agency: PETROLEUM TANK CLEANERS | Caller Phone: (718) 624-4842         |                              |                               |
| DEC Investigator: SFRAHMAN                                                        | Contact for more spill info: ROSEMARY  | Contact Person Phone: (718) 788-2222 |                              |                               |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|-------------------|-------------------------|--------------------|---------------------|----------------------|
| 12/16/2005       |                     | EQUIPMENT FAILURE | NO                      |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled  | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| #2 FUEL OIL      | PETROLEUM           | 200.00            | GALLONS                 | 0.00               | GALLONS             | SOIL                 |

Caller Remarks:

HOSE BROKE WHILE MAKING A DELIVERY, AND CALLERS MEN ARE ON SITE CLEANING UP; IN STREET AND YARD:

DEC Investigator Remarks:

12/20/05-Sharif// Mr. Feroze and I responded to the site on 12/16/05. Approx. 200 gallons spilled all over the yard. Possible source of the spill is a oil tank truck owned by Bonafide Energy whose valve broke and spilled oil. The side walk and street were impacted. PTC has been hired by Bonafide Energy, Marino Mazzei,(718)788-2222 to clean up the yard and remediate the site. I notified DEP about their sewer impact and Mr. Dennis Huacon,(718)595-4722 from Pollution Prevention Section responded to the site. I sent a letter to Marino Mazzei Bonafide Energy, 444 3rd Avenue, Brooklyn, NY 11215. 04/21/06 Sharif Rahman-Rec'd investigation report from ENVIROTRAC. A total of 12 borings were attempted in the reported area of the spill as per previously submitted work plan. Samples were collected and screened visually,olfactoraly and with a PID for the presence of oil.No petroleum contamination was discovered in the lab analytical result. Photographs were included.NFA required.

|                                                                                    |                                         |                                      |                               |
|------------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------|-------------------------------|
| <b>Map Identification Number 292</b>                                               | <b>PRIVATE RESIDENCE</b>                | <b>Spill Number: 0909522</b>         | <b>Close Date: 04/29/2010</b> |
|  | 765 UNION ST                            | BROOKLYN, NY                         | TT-Id: 520A-0234-026          |
| <b>MAP LOCATION INFORMATION</b>                                                    |                                         | <b>ADDRESS CHANGE INFORMATION</b>    |                               |
| Site location mapped by: PARCEL MAPPING (2)                                        |                                         | Revised street: NO CHANGE            |                               |
| Approximate distance from property: 1415 feet to the SE                            |                                         | Revised zip code: NO CHANGE          |                               |
| Source of Spill: PRIVATE DWELLING                                                  | Spiller: PAUL MATLI - UNKNOWN           | Spiller Phone:                       |                               |
| Notifier Type: Local Agency                                                        | Notifier Name:                          | Notifier Phone:                      |                               |
| Caller Name:                                                                       | Caller Agency:                          | Caller Phone:                        |                               |
| DEC Investigator: vszhune                                                          | Contact for more spill info: PAUL MATLI | Contact Person Phone: (718) 636-0800 |                               |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |         | Penalty Recommended |         |                      |
|------------------|---------------------|-------------------|-------------------------|---------|---------------------|---------|----------------------|
| 11/02/2009       |                     | EQUIPMENT FAILURE | NO                      |         | NO                  |         |                      |
| Material Spilled |                     | Material Class    | Quantity Spilled        | Units   | Quantity Recovered  | Units   | Resource(s) Affected |
| #2 FUEL OIL      |                     | PETROLEUM         | 100.00                  | GALLONS | 0.00                | GALLONS | SOIL                 |

Caller Remarks:

started working on property - investigation - 10/27/09 - soil test results back 11/06/09 - called to report spill today - nothing recovered - no water test

DEC Investigator Remarks:

Property Owner:

Dennis Thompson  
765 Union St  
Brooklyn NY 11215-1243

11/25/2009 -Sangesland spoke to Mark Robbins at Hydrotech and asked why the spill was called in on 11/25/09 when the test results came back to his office on 11/06/09. Mark Robbins said it was "because the client finally paid us".

Hydrotech was hired by a potential purchaser of the property. Boring was done adjacent to the existing buried 550 gal oil tank (under the basement floor).

Building is an 18 ft wide townhouse. If the soil in this basement is contaminated, the adjacent basements should be inspected.

12/22/09. Zhune. A limited Subsurface Investigation report dated 11/6/2009 was sent by e-mail on 12/10/2009 by Christina Paige from Hydrotech. The investigation of the soil environmental quality in the vicinity of an active underground storage tank UST located in the basement of the building at this site was performed by Hydrotech Environmental, Corp. on October 30th 2009 and consisted of the installation and sampling of 4 soil probes, designated Sp-1, Sp-2, Sp-3, Sp-4 installed in the vicinity of the southern, eastern, northern and western boundaries of the UST.

The analytical results indicates the total VOC concentrations was none detected in SP-1 and Sp-3. SP-2 detected 73,300 ug/kg and Sp-4 detected 26290 ug/kg. The total VOC concentration detected in SP-2 and SP-4 exceeding the RSO for a total VOC concentration of 10,000ug/kg.

Individual VOC's including 1,3,5 Trimehylbenzene (8,400 ug/kg), 1,2,4 Trimethylbenzene (27,000 ug/kg) and Naphthalene (20,000 ug/kg) were detected in the soil sample SP-2 at concentrations greater than the respective RSCO.

The total SVOC concentrations was none detected in SP-1 and SP-3. Sp-2 detected 21.800 ug /kg and SP-4 detected 16,000 ug/kg. None of the total SVOC concentrations exceed The RSCO for a total concentration of 500,00 ug/kg. No SVOCs were detected en SP-2 or Sp-4 at concentrations exceeding their respective RSCOs.

12/22/09- Zhune spoke to Mark from PTC. He said they removed a 550 gallons UST. The tank was not leaking. Return line was leaking. They found contamination and still they are doing excavation. They are going to be doing more excavation for a couple of days. they did not get clean soil yet. they did not take endpoint samples.

01/29/10- Petroleum tank Cleaners faxed the closure report dated January 28 2010. The report included the analytical results, site plan and the waste manifests.

Petroleum Tank Cleaners, was contacted by Dennis Thompson regarding a property he owns at 765 Union Street Brooklyn NY. Mr. Thompson was selling this property and had soil samples taken in the vicinity of the existing underground 550 gallon #2 fuel storage, These samples indicated the presence of contamination. This tank was buried under the basement floor.

The tank area was manually excavated and the tank and all lines were removed. It was discovered that the return line was leaking. The tank itself was examined and no holes were found in it. The contaminated soil was removed and placed into drums for removal. At the point that no more staining of the soil was observed and no more odor of oil was present the area was scanned with a PID meter and was found to be free of contamination. At this time two soil samples were obtained from a depth of approximately six feet below grade. The samples were a coarse granular dark sand with many pieces of rock.

The soil analytical results in Sample #1 (6 ft bg.) detected some VOC's(Naphthalene 14.3 ug/kg, 1,2,4 trimethylbenzene 3.76 ug/lit and 1,2,5 trimethylbenzene 3.22ug/kg) and some SVOC's ( Benzo(a)anthracene 321ug/kg, Benzo(a)pyrene 413 ug/kg, Benzo(K)fluoranthene 286 ug /kg, Chrysene 578 ug/kg, Fluoranthene 690 ug/kg, Phenanthrene 419ug/kg and Pyrene 744 ug/kg) below the NYSDEC RSCO's.

The soil analytical results in sample #2 (6 ft bg.)detected one VOC's 1,3,5 trimethylbenzene 9.00 ug/kg and two SVOC's (Phenanthrene 515ug/kg and Pyrene 229 ug/kg) below the NYSDEC RSCO's.

02/01/10- Based on the Hydrotech Subsurface investigation performed at this site on November 6th, 2009 that stated petroleum contamination(VOC's) exceeding the TAGM 4046 standards at location from 8 to 12 feet below grade in the vicinity of the active fuel oil UST and the PTC analytical results of end point samples taken at 6' below grade. DEC requested PTC to complete soil delineation at least to depth of 12'bg around the backfilled excavated area. DEC also requested boring log from 0' to 12'bg every 2'.

04/28/10- Zhune received the report from PTC dated 04/14/10. The report included the site plan. boring log and analytical results.

PTC took three soil samples from north, west and east side of the previous excavation at depth of 12' below grade.

The analytical soil results for the three samples indicate VOC's and SVOC's below detectable levels. Based on excavation work performed by PTC it is estimated that the spill was approximately 100 gal. Spill Closed

**Map Identification Number 293** **GOWANUS PUMPING STATION DEP -DDC**  
 201 DOUGLAS STREET

BROOKLYN, NY

**Spill Number: 9802729**

**Close Date: 02/09/2004**  
 TT-Id: 520A-0045-578

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1647 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: 201 DOUGLASS STREET  
 Revised zip code: 11217

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER  
 Notifier Type: Responsible Party  
 Caller Name: VASSILIOS ZOUMBOULIAS  
 DEC Investigator: RWAUSTIN

Spiller: VASSILIOS ZOUMBOULIAS - CITY OF NEW YORK  
 Notifier Name: ERIC CHICHI  
 Caller Agency: NYC DEP  
 Contact for more spill info: VASSILIOS ZOUMBOULIAS

Spiller Phone: (718) 595-5021  
 Notifier Phone: (718) 595-5021  
 Caller Phone: (718) 595-5021  
 Contact Person Phone: (718) 595-5021

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|-------------------|-------------------------|--------------------|---------------------|----------------------|
| 05/30/1998       |                     | EQUIPMENT FAILURE | NO                      |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled  | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| RAW SEWAGE       | OTHER               | 270000            | GALLONS                 | 0                  | GALLONS             | SURFACE WATER        |

Caller Remarks:

CALLER STATES THAT A NEW MAIN AT ABOVE LOCATION FAILED CAUSING ABOVE MATERIAL TO SPILL INTO THE ABOVE BODY OF WATER. SPILL WAS CONTAINED AT 8AM ON 5/30/98. ALTERNATE MAIN BEING USED. NOT REPORTED EARLIER DUE THE FACT THAT THE SPILL COULDNT BE CONFIRMED UNTIL TODAY.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "AUSTIN"

2/9/04 - AUSTIN - SEWAGE BYPASS FROM ALMOST 6 YEARS AGO - NOT A SPILL - CLOSED - ORIG. ASSIGNED TO ENGELHARDT - END

**Map Identification Number 294** **GOWANUS PUMPING STATION DEP -DDC** **Spill Number: 9602974** **Close Date: 12/31/1997**  
 201 DOUGLAS STREET BROOKLYN, NY TT-Id: 520A-0045-577

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1647 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: 201 DOUGLASS ST  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: MICHAEL KOWALSKI - GOWANUS PUMPING STATION Spiller Phone: (718) 372-7193  
 Notifier Type: Responsible Party Notifier Name: DEP Notifier Phone:  
 Caller Name: MICHAEL KOWALSKI Caller Agency: DEP Caller Phone: (718) 372-7193  
 DEC Investigator: MMMULQUE Contact for more spill info: MICHAEL KOWALSKI Contact Person Phone: (718) 372-7193

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|-------------------|-------------------------|---------------------|
| 05/31/1996 |                     | EQUIPMENT FAILURE | NO                      | NO                  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| RAW SEWAGE       | OTHER          | 7990000          | GALLONS | 0                  | GALLONS | SURFACE WATER        |

Caller Remarks:

pump failure caused spill

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MULQUEEN - SPEDES"

**Map Identification Number 295** **GOWANUS PUMP STATION / RE** **Spill Number: 8702949** **Close Date: 07/13/1987**  
 **GOWANUS PUMP STATION** NEW YORK CITY, NY TT-Id: 520A-0045-572

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1647 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: 201 DOUGLASS ST  
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER  
 Notifier Type: Local Agency  
 Caller Name:  
 DEC Investigator: UNASSIGNED

Spiller: NYCDEP  
 Notifier Name:  
 Caller Agency:  
 Contact for more spill info:

Spiller Phone:  
 Notifier Phone:  
 Caller Phone:  
 Contact Person Phone:

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| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|-------------------|-------------------------|---------------------|
| 07/13/1987 | 07/13/1987          | EQUIPMENT FAILURE | UNKNOWN                 | NO                  |

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NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

STATION SHUT DOWN DUE TO FLOODING. PERSONNEL INVESTIGATING CAUSE OF FLOODING.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was " "  
 10/10/95: This is additional information about material spilled from the translation of the old spill file: 3 MILLION/DAY

**Map Identification Number 296** **201 DOUGLASS ST** **Spill Number: 8606864** **Close Date: 02/09/1987**  
 **201 DOUGLASS STREET** BROOKLYN, NY TT-Id: 520A-0045-560

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1647 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: 201 DOUGLASS ST  
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER  
 Notifier Type: Responsible Party  
 Caller Name:  
 DEC Investigator: UNASSIGNED

Spiller: GOWANUS PUMPING STAT  
 Notifier Name:  
 Caller Agency:  
 Contact for more spill info:

Spiller Phone: (625) 175-7718  
 Notifier Phone:  
 Caller Phone:  
 Contact Person Phone:

| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|-------------------|-------------------------|---------------------|
| 02/07/1987 | 02/09/1987          | EQUIPMENT FAILURE | UNKNOWN                 | NO                  |

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

ITEM 945; MAIN INTERRUPTION AT MAIN SEWAGE PUMP FAILED. NOTIFIED BY WARREN YAO, DEP, 212-860-9302

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was " "  
 10/10/95: This is additional information about material spilled from the translation of the old spill file: 3 MGD RELEASED

**Map Identification Number 297**      **GOWANUS PUMP STATION**      **Spill Number: 8600118**      **Close Date: 04/08/1986**  
      GOWANUS PUMPING STATION      NEW YORK CITY, NY      TT-Id: 520A-0045-567

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1647 feet to the NW

ADDRESS CHANGE INFORMATION  
 Revised street: 201 DOUGLASS ST  
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER  
 Notifier Type: Responsible Party  
 Caller Name:  
 DEC Investigator: UNASSIGNED

Spiller: N.Y.C. DEP.  
 Notifier Name:  
 Caller Agency:  
 Contact for more spill info:

Spiller Phone:  
 Notifier Phone:  
 Caller Phone:  
 Contact Person Phone:

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 04/01/1986 | 04/08/1986          | DELIBERATE     | UNKNOWN                 | NO                  |

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

ACTUAL SPILL-4 DAYS@3MGD=12,000,000-BY-PASS AFTER INSPECTION

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was " "

10/10/95: This is additional information about material spilled from the translation of the old spill file: WASTE WATER

**Map Identification Number 298**



DEAN ST/4TH AVE

BROOKLYN, NY

**Spill Number: 0103826**

**Close Date: 07/19/2001**

TT-Id: 520A-0038-899

**MAP LOCATION INFORMATION**

Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 1687 feet to the NNE

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                             |                                          |                                      |
|-----------------------------|------------------------------------------|--------------------------------------|
| Source of Spill: UNKNOWN    | Spiller: UNKNOWN                         | Spiller Phone:                       |
| Notifier Type: Local Agency | Notifier Name: IPPOLITO                  | Notifier Phone: (917) 497-9249       |
| Caller Name: ZOLA BAILEY    | Caller Agency: NYC DEP                   | Caller Phone: (718) 595-6700         |
| DEC Investigator: TJDEMEO   | Contact for more spill info: ZOLA BAILEY | Contact Person Phone: (718) 595-6700 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 07/10/2001 |                     | ABANDONED DRUM | NO                      | NO                  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN MATERIAL | OTHER          | 110.00           | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

2 ABANDONED 55 GALLON DRUMS DISCOVERED AT ABOVE LOCATION. DRUMS

APPEAR TO BE LEAKING ON SIDEWALK. CALLER REQUESTING CALLBACK.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "DEMEO"  
 7/19/2001

Drum emptied see spill #9930008

**Map Identification Number 299** **MAN HOLE # 116**  
 6TH AVE/ST JOHNS PL

BROOKLYN, NY

**Spill Number: 0013508**

**Close Date: 05/17/2001**  
 TT-Id: 520A-0050-355

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1698 feet to the ESE

**ADDRESS CHANGE INFORMATION**

Revised street: 6TH AVE / ST JOHNS PL  
 Revised zip code: UNKNOWN

Source of Spill: COMMERCIAL/INDUSTRIAL  
 Notifier Type: Responsible Party  
 Caller Name: CHARLIE MACCARTHY  
 DEC Investigator: KMFOLEY

Spiller: CALLER - CON ED  
 Notifier Name: CHARLIE MACCARTHY  
 Caller Agency: CON ED  
 Contact for more spill info:

Spiller Phone: (212) 580-6763  
 Notifier Phone: (212) 580-6765  
 Caller Phone: (212) 580-6765  
 Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|-------------------|-------------------------|--|---------------------|--|
| 03/26/2001 |                     | EQUIPMENT FAILURE | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                  |                | Units            |         | Units              |         |                      |
| DIELECTRIC FLUID | PETROLEUM      | 200.00           | GALLONS | 0.00               | GALLONS | SOIL                 |

**Caller Remarks:**

CON ED # ?? SPILL IS FROM A LEAK AT THE BOTTOM OF A TRANSFORMER SPILL CONFINED TO MAN HOLE NO FIRE OR SMOKE CLEAN UP STARTED ASAP AS 50-499 PPM PCB

**DEC Investigator Remarks:**

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "FOLEY"

**Map Identification Number 300** **3RD AVE YARD**  
 222 FIRST STREET  
 222 1ST STREET

BROOKLYN, NY

**Spill Number: 9708420**

**Close Date: 10/20/1997**  
 TT-Id: 520A-0051-883

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: 11215

|                                        |                                          |                                      |
|----------------------------------------|------------------------------------------|--------------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: TIM SOILCH - CON EDISON         | Spiller Phone: (212) 580-6764        |
| Notifier Type: Responsible Party       | Notifier Name: DONA DONE                 | Notifier Phone:                      |
| Caller Name: MIKE CESARE               | Caller Agency: CON EDISON                | Caller Phone: (212) 580-6763         |
| DEC Investigator: CAENGELH             | Contact for more spill info: MIKE CESARE | Contact Person Phone: (212) 580-6763 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|-------------------|-------------------------|--|---------------------|--|
| 10/17/1997 |                     | EQUIPMENT FAILURE | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                   |                | Units            |         | Units              |         |                      |
| UNKNOWN PETROLEUM | PETROLEUM      | 100.00           | GALLONS | 100.00             | GALLONS | SOIL                 |

Caller Remarks:

oily water with sheen less than 50 ppm used for cleanup. spill was to concrete and has been cleaned up in full by con ed

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT"

Paul Carbone, Con Ed ERT: Spill of oily water onto concrete pad when repairing tank. <50 ppm PCBs, no lead. Cleaning complete at 21:40.

E2MIS 112413

+3RD AVE YARD GARAGE 101797 1755HRS--D.WALKER #70226 O.S. TRANSPORTATION REPORTS IN 3RD AVE YARD TRANSPORTATION GARAGE FLUSHB VEHICLE #60504 WAS BEING REPAIRED WHEN APPROX 100 GALLONS OF WATER WITH A SHEEN WAS RELEASED FROM REAR OF TRUCK ONTO CEMENT GARAGE FLOOR.FLUSH 60504 IS USED FOR <50 CLEANUPS.AND HARD COPY FOR LAST LOCATIONS OF TRUCK IS SBX11360 3PPM PCB &M5584 <1PPM PCB.SPILL IS SAFE AND CONTAINED.NO SEWRS OR WATERWAYS INVOLVED.CLEANUP IS IN PROGRESS &O.S. WALKER TO CALL WHEN COMPLETE---G DONATONE----UPDATE---10/17/97--2140 MR A HOWELL O.S.FLUSH REPORTS CLEANUP IS COMPLETED AT THIS TIME WASHED FLOOR WITH SLIX---

**Map Identification Number 301**  **222 FIRST STREET**  
 222 FIRST STREET  
 222 1ST STREET

BROOKLYN, NY

**Spill Number: 9706833**

**Close Date: 09/10/1997**  
 TT-Id: 520A-0051-882

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1819 feet to the SW

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: 11215

Source of Spill: COMMERCIAL VEHICLE  
 Notifier Type: Responsible Party  
 Caller Name: JOHN DEVOTI  
 DEC Investigator: JHOCONNE

Spiller: CON ED  
 Notifier Name: MR MCBRIDE  
 Caller Agency: CON ED  
 Contact for more spill info: JOHN DEVOTI

Spiller Phone: (212) 580-6763  
 Notifier Phone: (718) 802-5150  
 Caller Phone: (212) 580-6763  
 Contact Person Phone: (212) 580-6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|-------------------|-------------------------|---------------------|
| 09/08/1997 |                     | EQUIPMENT FAILURE | NO                      | NO                  |

| Material Spilled   | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|--------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| WASTE OIL/USED OIL | PETROLEUM      | 100.00           | GALLONS | 100.00             | GALLONS | SOIL                 |

Caller Remarks:

FLUSH TRUCK FOR SEWERS WHILE IN OPERATION ACCIDENTLY SPILLED

PRODUCT - ALL CONTAINED - POSS SEWER CONTAINATION - NOT VERIFIED

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"  
 9/9/97, 1643 hrs. called EH&S, spoke with Paul Carbone. According to notes taken by Glenn Newell, approximately 2 gallons got into an on-site catch basin. DEP (Anthony Henry) resp[onded to the site. Con Ed vac'ed out the catch basin and a service box, but no oil got to the sewer. The remaining 98 gallons spilled on the parking area and was vac'ed up by Con Ed.

E2MIS 111222

8/9/97-2010HRS--D.WALKER #70226 OS TRANSPORTATION REPORTS THAT APROX 100 GALLONS OIL AND WATER FROM VEH.60505 LEAKED ONTO THE ROADWAY IN THE 3RD AVE YARD .

IT IS BELIEVED THAT APROX 2 GALLONS OF LIQUID ENTERED TWO CATCH BASINS IN THE THIRD AVE. YARD. THE CLEANUP IS ON GOING AND NO SOLID DEBRIS ENTERED THE CATCH BASIN. MR WALKER HAS DETERMINED THAT NO LIQUID ENTERED THE SEWER PIPES IN EITHER CATCH BASIN. -----G DONATONE---- UPDATE 21:40HRS 9/8/97 DEP A.HENRY IS ON LOCATION & ERT NEWELL IS ON LOCATION.....AT 23:20HRS 9/8/97

SUPERVISOR WALKER REPORTS THAT THE CLEAN UP IS COMPLETE USING A FLUSH TRUCK, DIAPERS AND ABSORBANT BOTH CATCH BASINS WERE CLEANED

UPDATE.- 9-SEPT-1997, 10:00 AM, MANAGER M.RODRIGUEZ MEET ERT GLENN NEWELL AND DEP REPR. A. HENRY AT 2140. ALL THREE CATCH BASINS STARTING AT 3RD STREET WERE OPENED AND CLEANED BY FLUSH AT THE REQUEST OF DEP AND ERT. 23:20HRS CLEANUP COMPLETED.

CORRECTION: THE LIQUID THAT LEAKED FROM VEHICLE 60505 (VACTOR) WAS FROM INSIDE THE DEBRIS TANK OF THE VEHICLE. THE CONTENTS OF THIS TANK IS THE DEBRIS WE PICK UP FROM UNDERGROUND ELECTRICAL STRUCTURES. THESE VEHICLES DO NOT AT ANY TIME PICK UP OIL. THE INCIDENT SHOULD NOT SAY OIL AND WATER, BUT DIRTY WATER AND LEAD DEBRIS. MJR - 77809 THIS INCIDENT IS CLOSED.

**Map Identification Number 302**

**80 3RD AVE.**  
80 3RD AVE



BROOKLYN, NY

**Spill Number: 9208644**

**Close Date: 10/27/1992**  
TT-Id: 520A-0041-199

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 1868 feet to the N

**ADDRESS CHANGE INFORMATION**

Revised street: 80 3RD AVE.  
Revised zip code: NO CHANGE

Source of Spill: TANK TRUCK  
Notifier Type: Fire Department  
Caller Name: FIREMAN SMITH  
DEC Investigator: SJMILLER

Spiller:  
Notifier Name:  
Caller Agency: NYCFD  
Contact for more spill info:

Spiller Phone:  
Notifier Phone:  
Caller Phone: (718) 344-2120  
Contact Person Phone:

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Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  
Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date       | Date Cleanup Ceased | Cause of Spill   | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|------------------|-------------------------|--------------------|---------------------|----------------------|
| 10/27/1992       | 10/27/1992          | TANK OVERFILL    | UNKNOWN                 |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| #6 FUEL OIL      | PETROLEUM           | 2000             | GALLONS                 | 0                  | GALLONS             | SEWER                |

Caller Remarks:

SPILL INTO BASEMENT & SMALL AMOUNT INTO SANITARY SEWER VIA SUMP PUMP- F.D. APPLYING SORBENT AND SPILLER TO FOLLOW UP ,NYCDEP ALSO RESPONDINGTO-718-595-4646 NYCDEP RESPONDED ON SCENE WILL CALL IF NEEDH

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MILLER"

**Map Identification Number 303**     **107 LINCOLN PLACE**  
 107 LINCOLN PLACE

BROOKLYN, NY

**Spill Number: 0410847**

**Close Date: 10/21/2005**  
 TT-Id: 520A-0040-616

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1927 feet to the ESE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING  
 Notifier Type: Other  
 Caller Name: BOB CASTORO  
 DEC Investigator: JMKRIMGO

Spiller: BOB CASTORO - TRUCKIN USA  
 Notifier Name: BOB CASTORO  
 Caller Agency: TRUCKING USA  
 Contact for more spill info: HENRY BLODGE

Spiller Phone: (917) 578-2839  
 Notifier Phone: (917) 578-2839  
 Caller Phone: (917) 578-2839  
 Contact Person Phone: (917) 705-2519

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.  
 Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 01/04/2005 |                     | HUMAN ERROR    | YES                     |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| #2 FUEL OIL      | PETROLEUM      | 100.00           | GALLONS | 30.00              | GALLONS | SOIL, INDOOR AIR     |

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Caller Remarks:

DRIVER DELIVERED TO WRONG HOUSE: CLEAN UP CREW ENROUTE:

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DEC Investigator Remarks:

1/4/05/Tipple updating//105 Lincoln Place ordered oil and received the bill for 200 gal of #2 FO, the delivery of 200 gal went into 107 Lincoln places fillport. The tank at 107 was overfilled releasing an unknown amount of #2 fuel oil onto the concrete basement floor of the unfinished basement. Ambros Environmental(1-888-556-4734) was called to oversee the cleanup,Bobby Spears (cell. 732-312-2375) will be Ambros Rep. on site, & Tri-State (718-861-3159) will be conducting the actual work. The Homeowner Henry Blodget stated that there are puddles of oil on the floor, there are some cracks in the concrete floor, and they are doing work on the house and expect to move in within the next two months.

1/4/05. J.Krimgold at site. About 100 gal of #2 oil was released due to the tank over-pressurization. Side walls of the tank bulged causing pipes, gage and seams to crack. Tank is still dripping oil from the bottom. Tri-State put a speedy-dry and swept floor, but did not pump out the tank. A strong petrol.odor permeated the house and fumes effecting adjacent property at 105 Lincoln Pl. Oil went through cracks, holes and voids in the floor and concrete is still saturated with oil. Concrete removal and remediation of soil under floor is required. Tri-State took 5 coring samples through the concrete and they all have an elevated PID readings. Also the damaged oil tank should be removed and replaced.

1/6/05. Henry Blodget (homeowner) called and informed that there are no activity at his site and neighbors complaining about strong petroleum odor in adjacent house. J.Krimgold called Ambros (Bob Spears). Ambros was waiting for Tri-State to submit a work plan to investigate the site. J.Krimgold requested to begin remediation (at least concrete removal) and pump out the tank immediately.

1/6/05. J.Krimgold was called by Tri-State (Lisa). They will begin working at this site today after 1 PM.

3/1/05. Spoke to Lisa H. The ledge along the wall is still contaminated. Has to be removed and backfilled at the same time. She will report upon completion. YK.

4/20/05. J. Krimgold spoke to Henry Blodget (affected party). He stated that cleanup has been completed and a new concrete floor was installed. He does not require any additional work. NFA.

**Map Identification Number 304** **PRES. & BOND STS. PAINTED** **Spill Number: 8602180** **Close Date: 05/05/1986**  
 **PRESIDENT & BOND STREETS** **NEW YORK CITY, NY** **TT-Id: 520A-0045-276**

**MAP LOCATION INFORMATION**

Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 2130 feet to the W

**ADDRESS CHANGE INFORMATION**

Revised street: PRESIDENT ST/BOND ST  
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNK Spiller Phone: (UNK) -  
 Notifier Type: Local Agency Notifier Name:  
 Caller Name: AUSTIN Caller Agency: Notifier Phone:  
 DEC Investigator: RWAUSTIN Contact for more spill info: Caller Phone:  
 Contact Person Phone:

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.  
 Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards | Penalty Recommended |
|------------|---------------------|----------------|-------------------------|---------------------|
| 05/03/1986 | 05/05/1986          | ABANDONED DRUM | UNKNOWN                 | NO                  |

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

ABANDONED DRUMS ON STREET

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "AUSTIN"  
 10/10/95: This is additional information about material spilled from the translation of the old spill file: PAINT WASTE-2 DRUMS.

**Map Identification Number 305** **FORMER MOBILE** **Spill Number: 1005905** **Close Date: 09/10/2010**  
 **195 FLATBUSH AVENUE** **BROOKLYN, NY** **TT-Id: 520A-0255-521**

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 2144 feet to the ENE

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL  
 Notifier Type: DEC  
 Caller Name:  
 DEC Investigator: AAOLBIGA

Spiller: ay 195 flatbush llc  
 Notifier Name:  
 Caller Agency:  
 Contact for more spill info: FRANK CHERENA

Spiller Phone:  
 Notifier Phone:  
 Caller Phone:  
 Contact Person Phone: (631) 232-2600

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 08/25/2010 |                     | HUMAN ERROR    | NO                      |  | NO                  |  |

| Material Spilled  | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|-------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| UNKNOWN PETROLEUM | PETROLEUM      | 100.00           | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

Roux notified DEC that a spill occurred while excavating a newly discovered UST. Product from tank spill to the ground after removal.

DEC Investigator Remarks:

9/10/10 - Obligado - Excavation contractors encountered a previously improperly abandoned tank during excavation and damaged the tank. A product water mixture spilled out of the tank and accumulated at the surface. Remedial contractors used absorbents as well as a vacuum truck to recover the product. This spill occurred in an area that will be excavated as part of the RAP for Spill number 0107438. during the larger excavation endpoints will be collected. This spill is closed and consolidated with existing spill number 0107438.

**Map Identification Number 306**  **300 FLATBUSH AV/ 7TH AV**  
 300 FLATBUSH AVE/ 7TH AVE

BROOKLYN, NY

**Spill Number: 9610245**

**Close Date: 07/03/1997**  
 TT-Id: 520A-0043-484

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 2526 feet to the E

ADDRESS CHANGE INFORMATION

Revised street: 300 FLATBUSH AV  
 Revised zip code: 11217

Source of Spill: UNKNOWN  
 Notifier Type: Local Agency  
 Caller Name: HOWARD LEVY  
 DEC Investigator: O'DOWD

Spiller: UNKNOWN  
 Notifier Name: BROOKLYN FIRE DEPT  
 Caller Agency: DEP  
 Contact for more spill info: HOWARD LEVY

Spiller Phone:  
 Notifier Phone: (718) 965-8300  
 Caller Phone: (718) 595-6700  
 Contact Person Phone: (718) 595-6700

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.  
 Class: Unable or Unwilling RP - DEC Field Response - DEC Corrective Action Required

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 11/15/1996 |                     | TANK OVERFILL  | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled | Units   | Quantity Recovered | Units   | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
| #2 FUEL OIL      | PETROLEUM      | 100.00           | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

while making a fuel delivery to above location 60-100 gallons  
 of fuel spilled into the subways fd on scene

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

**The following DEC Investigator Remarks were available prior to 1/1/2002:**

ON NOV. 15, 1996, PHOENIX RESPONDED TO AN OIL SPILL AT 312 FLATBUSH AVE. APPARENTLY THE FUEL OIL TANK WAS OVERFILLED RESULTING IN OIL BEING DISCHARGED THROUGH THE VENT. THIS VENT IS LOCATED IN A SMALL ALLEY BETWEEN THE SUBJECT LOCATION AND AN ADJACENT BUILDING. THE OIL SPILLED INTO THIS ALLEYWAY AND ENTERED THREE BASEMENT ROOMS OF THE SUBJECT PROPERTY AND ONTO A SUBWAY PLATFORM BELOW. CLEANUP ACTIVITIES WERE COMPLETED OVER THE NEXT SEVERAL DAYS. FREE STANDING OIL AND WATER WAS REMOVED FROM THE ALLEYWAY AND THE ADJOINING ROOMS. OIL IMPACTED SOIL AND DEBRIS WAS ALSO REMOVED FROM THE SUBJECT LOCATION. OIL WAS REMOVED FROM THE NEARBY SUBWAY PLATFORM AND THE AREA CLEANED UP. OIL IMPACTED SOIL AND DEBRIS WERE REMOVED AND CLEANUP ACTIVITIES WERE COMPLETED BY 12/11/96. THIRTY-SIX DRUMS OF OIL IMPACTED SOIL AND DEBRIS WERE TRANSPORTED OFF-SITE AND DISPOSED OF 12/13/96.

**Map Identification Number 307** **MBS REALTY**  
 126 PROSPECT PL

BROOKLYN, NY

**Spill Number: 0303290** **Close Date: 04/18/2007**  
 TT-Id: 520A-0040-371

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 2575 feet to the E

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                                   |                                              |                                      |
|-----------------------------------|----------------------------------------------|--------------------------------------|
| Source of Spill: PRIVATE DWELLING | Spiller: UNKNOWN - UNKNOWN                   | Spiller Phone:                       |
| Notifier Type: Local Agency       | Notifier Name: FRED VALENSTEIN               | Notifier Phone: (718) 444-3400       |
| Caller Name: FRED VALENSTEIN      | Caller Agency: MORANIA OIL                   | Caller Phone: (718) 444-3400         |
| DEC Investigator: rvketani        | Contact for more spill info: BROOKE PHILLIPS | Contact Person Phone: (917) 767-6056 |

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|----------------|-------------------------|--|---------------------|--|
| 06/27/2003 |                     | HUMAN ERROR    | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                  |                | Units            |         | Units              |         |                      |
| #2 FUEL OIL      | PETROLEUM      | 200.00           | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

contractor hit tank and broke line - caller did not know the contractor's name - but the reality company does

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "DEMEO"

11/09/05 Called contact number and left a message to call me. J Lister

11/10/05 spoke with Brooke Phillips who gave me name of remediation compny who cleaned up spill. They are Milro Assoc. and a contact there is Paul Basso 516-379-1500. J Lister

9/7/06 - Austin - Assigned from Albany to Region 2 staff (Ketani) for review and closure - end

9/21/06 - Raphael Ketani. This was a broken fuel line. Contractor hit the tank and 200 gal. was lost. I tried calling Paul from MILRO, Fred Valenstein from Morania Oil (718) 444-3400, and Brooke Philips from MBS Realty (917) 767-6056, but could only leave messages.

9/22/06 - Raphael Ketani. Brian Mackee of Madison Oil (718) 444-3400 left a message. He said that Madison responded to the spill by putting down Drisorb. Then the owner called MILRO to finish the job.

1/11/07 - Raphael Ketani. I tried to call Ms. Brooke Philips, but could only leave a message that DEC hasn't heard anything from her since the last phone message was left, and that she has 3 weeks to respond or else legal action may be taken.

I contacted Paul of MILRO. He said that he had a case record for 126 Prospect Place, but that he will have to search the attic

for the file and send me copies of what MILRO has.

I checked the ownership of the site. According to Property Shark and the NYC Property Tax databases, the site has alternate addresses of 122-126 Prospect Place and 307-309 Flatbush Avenue. There was a picture in Property Shark of 307 Flatbush Ave. which was taken by someone from the City of New York. It shows a wedge shaped (Flat Iron style) building. The block and lot are 01157/0015. The owners are listed as: MBS Realty, LLC, 307 Flatbush Avenue, Brooklyn, 11217-2813. I sent a CSL to Ms. Philips at MBS giving her 3 weeks to respond to the DEC or else legal action will be taken. The letter went out today.

1/18/07 - Raphael Ketani. Ms. Philips called today. She said she was FAXing over all of the documents that I needed.

I received a FAXed document from Ms. Phillips. I received a package of documents containing copies of a record of fees paid by MBS Realty - a \$5000 payment to MILRO made on 6/27/03 - , a letter from their insurance carrier, Harleysville, stating that they weren't covered for the spill, a check from Harleysville Worcester Insurance for \$3978.61 made out to MBS and MILRO, and a copy of a check for the same amount made out to MILRO.

1/24/07 - Raphael Ketani. I called up Ms. Phillips and asked her for a cover letter explaining what happened to cause the spill, what was done to clean it up and what was the end result. She said she remembered nothing regarding the spill and to call MILRO.

I called Paul at MILRO (516) 379-1500 and he said that he is still looking for the documentation regarding the case. He said he believes MILRO has the documentation somewhere.

1/25/07 - Raphael Ketani. Paul from MILRO FAXed me copies of the manifests for the contaminated soil that was removed.

1/29/07 - Raphael Ketani. I spoke to Paul and asked him what he meant by indicating that MILRO didn't finish the job. He said that MILRO responded as an emergency contractor and did removal work on 6/27, 7/14, and 7/15. He said that Morania Oil put out a contract to bid and another cleanup contractor took over on 7/17.

I called up Rich Turchiano of Morania Oil (718) 444-3400 and asked him who finished the cleanup at the site. He said that he will have to research this and get back to me.

Mr. Turchiano called back and said that they didn't have any documentation regarding the cleanup. He said that Castlton Environmental often does cleanup work for them.

I called up Castlton (201) 727-9001 and spoke to a secretary. She said that she didn't have a file on the case, but would pass the request along to a project manager.

4/12/07 - Raphael Ketani. I called up Nicole, again, of Castlton. She said that my request was passed along in January 2007, but she said, Castlton had very few records from before 2004. She said that she will talk to her boss and see if he can come up with anything.

4/18/07 - Raphael Ketani. I called up Madison Oil and asked them what size oil tank MBS Realty had for the property. A woman at the oil company looked the size up in her computer and said two 275 gal. tanks.

Based upon the package of documents sent to me by Brooke Philips of MBS Realty, and the soil manifests that MILRO had sent, I am

closing the spill case.

**Map Identification Number 308**      **SUBWAY STATION**      **Spill Number: 9701348**      **Close Date: 04/30/1997**  
 7TH AVE/FLATBUSH AVE      FLATBUSH, NY      TT-Id: 520A-0039-489

**MAP LOCATION INFORMATION**

Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 2600 feet to the E

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                                        |                                            |                                      |
|----------------------------------------|--------------------------------------------|--------------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: JSANJIV KURAY - SUBWAY STATION    | Spiller Phone: (718) 243-7872        |
| Notifier Type: Local Agency            | Notifier Name: EMPLOYEE                    | Notifier Phone: (718) 243-7872       |
| Caller Name: ELIE SBINT-JEAN           | Caller Agency: NYS HAZ MAT                 | Caller Phone: (718) 595-4784 ext. 4  |
| DEC Investigator: ADZHITOM             | Contact for more spill info: JSANJIV KURAY | Contact Person Phone: (718) 243-7872 |

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|-------------------|-------------------------|--|---------------------|--|
| 03/01/1997 |                     | EQUIPMENT FAILURE | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                  |                | Units            |         | Units              |         |                      |
| PCB OIL          | PETROLEUM      | 500.00           | GALLONS | 0.00               | GALLONS | SOIL                 |

**Caller Remarks:**

TRANSFORMER LEAKED PCB OIL INTO A PIT ON OR AROUND 3/1/97

PCB OIL IS 140 PARTS PER MILLION

**DEC Investigator Remarks:**

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ZHITOMIRSKY"  
 DEC INVESTIGATOR: SAME AS SPILL #9701240

**Map Identification Number 309** **NYC TRANSIT**  
 7TH AVE + FLATBUSH AVE

BROOKLYN, NY

**Spill Number: 9701327**

**Close Date: 04/30/1997**  
 TT-Id: 520A-0039-488

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 2600 feet to the E

ADDRESS CHANGE INFORMATION

Revised street: 7TH AVE / FLATBUSH AVE  
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN  
 Notifier Type: Federal Government  
 Caller Name: CHIEF KIRK  
 DEC Investigator: ADZHITOM

Spiller: NYC TRANSIT  
 Notifier Name: NATIONAL RESPONSE  
 Caller Agency: US COAST GUARD  
 Contact for more spill info: CHIEF KIRK

Spiller Phone:  
 Notifier Phone:  
 Caller Phone: (212) 668-7920  
 Contact Person Phone: (212) 668-7920

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),  
 contamination of drinking water supplies, or significant release to surface waters.  
 Class: Unable or Unwilling RP - DEC Field Response - DEC Corrective Action Required

| Spill Date       | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |                    | Penalty Recommended |                      |
|------------------|---------------------|-------------------|-------------------------|--------------------|---------------------|----------------------|
| 04/21/1997       |                     | EQUIPMENT FAILURE | NO                      |                    | NO                  |                      |
| Material Spilled | Material Class      | Quantity Spilled  | Units                   | Quantity Recovered | Units               | Resource(s) Affected |
| TRANSFORMER OIL  | PETROLEUM           | 500.00            | GALLONS                 | 500.00             | GALLONS             | SOIL                 |

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ZHITOMIRSKY"  
 DEC INVESTIGATOR: SAME AS SPILL #9701240

**Map Identification Number 310** **UNDERGROUND SUBSTATION**  
 7TH AVE/FLATBUSH AVE

BROOKLYN, NY

**Spill Number: 9701240**

**Close Date: 05/06/1997**  
 TT-Id: 520A-0037-530

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 2600 feet to the E

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

|                                        |                                          |                                |
|----------------------------------------|------------------------------------------|--------------------------------|
| Source of Spill: COMMERCIAL/INDUSTRIAL | Spiller: JOSEPHINE BROWN - NYC TRANSIT   | Spiller Phone: (718) 243-4581  |
| Notifier Type: Responsible Party       | Notifier Name: BOB STANNISH              | Notifier Phone: (782) 235-6288 |
| Caller Name: JOSEPHINE BROWN           | Caller Agency: NEW YORK CITY TRANSIT AUT | Caller Phone: (718) 243-4581   |
| DEC Investigator: MCTIBBE              | Contact for more spill info:             | Contact Person Phone:          |

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

| Spill Date | Date Cleanup Ceased | Cause of Spill    | Meets Cleanup Standards |  | Penalty Recommended |  |
|------------|---------------------|-------------------|-------------------------|--|---------------------|--|
| 04/25/1997 |                     | EQUIPMENT FAILURE | NO                      |  | NO                  |  |

| Material Spilled | Material Class | Quantity Spilled |         | Quantity Recovered |         | Resource(s) Affected |
|------------------|----------------|------------------|---------|--------------------|---------|----------------------|
|                  |                | Units            |         | Units              |         |                      |
| TRANSFORMER OIL  | PETROLEUM      | 400.00           | GALLONS | 0.00               | GALLONS | SOIL                 |

Caller Remarks:

underground transformer failed releasing about 400 gal of fluid (pcb at 42.7 ppm) into sump hole - system was then shut down

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE"  
 CONTRACTOR WILL BE THERE BETWEEN 2 & 2:30. HAS BEEN CONTAINED.

DEC INVESTIGATOR: EQUIPMENT FAILURE IN THE TRANSFORMER. TRANSFORMER OIL LEAKED INTO THE SUMP. PUMP WAS SHUT DOWN BEFORE THE SPILL TOOK PLACE. NOTHING GOT INTO THE SEWER. CLEAN VENTURE IS AT THE SITE AND CLEANING THE SPILL. JOSEPHINE BROWN 4/28/97.

4/29/97: SANJIV KURAY - 30 DRUMS OF WATER AND 8 DRUMS OF OIL WERE RECOVERED. ANALYSIS OF TRANSFORMER OIL SHOWED 140 PPM PCB. SUMP AND FLOOR WILL BE RINSED AND WIPED. I TOLD SANJIV TO TAKE SAMPLES OF WIPES.

5/6/97: NYCT cleaned up the spill and took final samples which came back clean.

10/9/03 - AUSTIN - TRANS. FROM HALE TO TIBBE - END

**THE FOLLOWING CLOSED SPILLS FOR THIS CATEGORY WERE REPORTED BETWEEN 1/8 MILE AND 1/2 MILE FROM THE SUBJECT ADDRESS. THESE SPILLS WERE REPORTED TO BE LESS THAN 100 UNITS IN QUANTITY AND CAUSED BY: EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, OR VANDALISM. THESE SPILLS ARE NEITHER MAPPED NOR PROFILED IN THIS REPORT.**

|             |               |        |      |
|-------------|---------------|--------|------|
| FACILITY ID | FACILITY NAME | STREET | CITY |
|-------------|---------------|--------|------|

|         |                                           |                                   |               |
|---------|-------------------------------------------|-----------------------------------|---------------|
| 0810871 | 703 SACKETT ST                            | 703 SACKETT STREET                | BROOKLYN      |
| 0600728 | MANHOLE #2578                             | 3 AVENUE & BUTLER STREET          | BROOKLYN      |
| 0914661 | 219612; SACKETT STREET AND 3RD AVENUE     | SACKETT STREET AND 3RD AVENUE     | KINGS         |
| 0012321 | 3RD AVE YARD                              | 222 3RD AVE                       | BROOKLYN      |
| 9903272 | BALTIC AVENUE & 3RD AVE                   | BALTIC AVENUE & 3RD AVE           | BROOKLYN      |
| 0004302 | UNION ST &                                | THIRD AVE                         | BROOKLYN      |
| 0307793 | DOUGLASS STREET AND                       | NEVIS STREET AND 3RD AVE          | BROOKLYN      |
| 9610960 | 672 UNOIN STREET                          | 672 UNION STREET                  | BROOKLYN      |
| 0512481 | BETWEEN 3RD AND NEVINS                    | BUTLER STREET                     | BROOKLYN      |
| 0209206 |                                           | 11 LINCOLN PLACE                  | BROOKLYN      |
| 0802339 | NYC TRANSIT BUS                           | 5TH & BALTIC                      | BROOKLYN      |
| 9310522 | 537 SACKETT STREET                        | 537 SACKETT STREET                | BROOKLYN      |
| 0209599 | AYALA RESIDENCE                           | 19 BERKELEY PL                    | BROOKLYN      |
| 0209601 | 19 BERKELEY PL                            | 19 BERKELEY PL                    | BROOKLYN      |
| 9600499 | SINSI RESIDENCE                           | 112 ST MARKS PL                   | BROOKLYN      |
| 0900033 | ROADWAY                                   | 223 EVINS ST AND BUTLER STREET    | BROOKLYN      |
| 8607778 | NEVINS STREET, DEGRAW STR                 | NEVINS ST/ DEGRAW ST.             | BROOKLYN      |
| 9908699 | VAULT 4500                                | NEVINS ST & BULTER ST             | BROOKLYN      |
| 9908701 | VAULT 4412                                | NEVIN ST/BUTLER ST                | BROOKLYN      |
| 0601525 | ONE QUART COOLANT FROM VEH 41255          | 5 AVENUE & PROSPECT PLACE         | BROOKLYN      |
| 0812674 | MANHOLE 70465                             | WYCKOFF ST & 3RD AVE              | BROOKLYN      |
| 9200225 | 109 3RD AVE.                              | 109 3RD AVE                       | BROOKLYN      |
| 9009533 | 105 3RD AVE/BROOKLYN                      | 105 3RD AVENUE                    | BROOKLYN      |
| 9210549 | 105 3RD AVE                               | 105 3RD AVENUE                    | BROOKLYN      |
| 9912236 | RESIDENCE                                 | 121 ST MARKS PL                   | BROOKLYN      |
| 9912776 | 121 ST MARKS                              | 121 ST MARKS PL                   | BROOKLYN      |
| 9508554 | BERGEN ST & 4TH AVE                       | BERGEN ST & 4TH AVE               | BROOKLYN      |
| 0509324 | RESTURANT/RESIDENCE                       | 451 CARROLL ST                    | BROOKLYN      |
| 0506075 | MANHOLE # 59096                           | 237 5 AVE                         | BROOKLYN      |
| 0800644 | AMOS HOME                                 | 283 WYCKOFF STREET                | BROOKLYN      |
| 0890338 | 209391; S/S WYCKOFF ST 251' E/O NEVINS ST | S/S WYCKOFF ST 251' E/O NEVINS ST |               |
| 9501568 | 325 NEVINS STREET                         | 325 NEVINS STREET                 | BROOKLYN      |
| 9508359 | 325 NEVINS STREET                         | 325 NEVINS STREET                 | BROOKLYN      |
| 0500915 | MANHOLE 2569                              | NEVINS STREET AND WARRENS         | BROOKLYN      |
| 9706573 | 341 BERGEN ST                             | 341 BERGEN ST                     | BROOKLYN      |
| 8700118 | NIVENS PUMP STATION / NIV                 | NIVENS STREET                     | NEW YORK CITY |
| 8801819 | REGULATOR R-22                            | NEVIN & PRESIDENT STS             | NEW YORK CITY |
| 8705006 | NEVINS ST. PUMP STATION/B                 | NEVINS ST. PUMP STATION           | NEW YORK CITY |
| 8705304 | NEVINS ST. PUMP STATION                   | NEVINS ST. PUMP STATION           | BROOKLYN      |
| 8901073 | NEVINS PUMP STATION/BKLYN                 | NEVINS ST PUMP STATION            | NEW YORK CITY |
| 8603585 | NEVIN ST BITES THE BANANA                 | NEVIN ST. PUMP STATION            | NEW YORK CITY |
| 8709889 | REGULATOR# RH-22                          | NEVIN & PRESIDENT ST.             |               |
| 8602896 | NEVIS ST PUMP STA                         | NEVIS ST PUMP STA                 | BROOKLYN      |
| 0406722 | NEVENS ST PUMP STATION                    | UNKNOWN                           | BROOKLYN      |

|         |                                  |                           |               |
|---------|----------------------------------|---------------------------|---------------|
| 0607746 | MH 61666                         | BERGEN ST/3RD AVE         | BROOKLYN      |
| 0504692 | VEHICLE# 60563                   | 62 STERLING PLACE         | BROOKLYN      |
| 0404988 | STREET                           | 1ST STREET/4TH AVE        | BROOKLYN      |
| 8705728 | GOWANUS PUMPING STA              | 201 DOUGLASS STREET       | BROOKLYN      |
| 8806193 | GOWANUS PUMP STATION             | 201 DOUGLASS STREET       | BROOKLYN      |
| 8806742 | GOWANUS PUMP STA/BKLYN           | 201 DOUGLASS STREET       | BROOKLYN      |
| 8904253 | GOWANUS PUMPING STA/BKLYN        | 201 DOUGLASS STREET       | BROOKLYN      |
| 0411906 | GOWANUS PUMP STA                 | 201 DOUGLAS STREET        | BROOKLYN      |
| 8604220 | GOWANUS PUMP DUMPS               | GOWANUS PUMP STATION      | NEW YORK CITY |
| 8701403 | GOWANUS P.S. / BROOKLYN          | GOWANUS P.S.              | BROOKLYN      |
| 8703923 | GOWANUS PUMP STATION/ QUE        | GOWANUS PUMP STATION      | BROOKLYN      |
| 8803651 | GOWANUS PUMPING STATION DEP -DDC | 201 DOUGLAS STREET        | BROOKLYN      |
| 9008516 | GOWANUS PUMP STA/BKLYN           | BUTLER ST/GOWANUS PUMP    | NEW YORK CITY |
| 9801467 | NEVIN ST GARAGE                  | 318 NEVINS ST             | BROOKLYN      |
| 9902221 | TM #2908                         | GARFIELD PLACE/5TH AVE    | BROOKLYN      |
| 0514384 | TRANSFORMER 320                  | GARFIELD PLACE AND 5 AVE  | BROOKLYN      |
| 0604399 | MANHOLE 2908                     | GARFILED PALCE & 5 AVENUE | BROOKLYN      |
| 1010514 | NYC DEP GOWANUS PUMP STATION     | 201 DOUGLASS ST           | BROOKLYN      |
| 0403672 | MANHOLE #2637                    | 414 DEAN ST               | BROOKLYN      |
| 0413009 | ON STREET                        | 130 6TH AVE               | BROOKLYN      |
| 9011319 | 510 SACKET ST/BKLYN              | 510 SACKETT STREET        | BROOKLYN      |
| 9604267 | 510 SACKETT ST                   | 510 SACKETT STREET        | BROOKLYN      |
| 9011318 | BAYSIDE OIL TERMINAL             | 510 SACKETT STREET        | BROOKLYN      |
| 9416611 | 430 CARROLL STREET               | 430 CARROLL STREET        | BROOKLYN      |
| 9500845 | 430 CARROLL STREET               | 430 CARROLL STREET        | BROOKLYN      |
| 9303103 | 430 CARROLL ST BET. 3 AVE        | 430 CARROLL ST BET. 3 AVE | BROOKLYN      |
| 9810785 | BAYSIDE FUEL OIL COMPANY         | 285 BOND STREET           | BROOKLYN      |
| 9510592 | BROOKLYN JEWISH HOSPITAL         | 55 PROSPECT PLACE         | BROOKLYN      |
| 1005043 | VACANT LOT                       | 209 BUTLER ST             | BROOKLYN      |
| 0007860 | 3RD AV YARD                      | 222 FIRST STREET          | BROOKLYN      |
| 0012324 | 3RD AVE YARD                     | 222 FIRST STREET          | BROOKLYN      |
| 0202384 | 3RD AVE YARD                     | 222 FIRST STREET          | BROOKLYN      |
| 0210359 | 3RD AVE YARD                     | 222 FIRST STREET          | BROOKLYN      |
| 0408750 | THIRD AVE YARD                   | 222 FIRST STREET          | BROOKLYN      |
| 0410262 | 3RD AVE YARD                     | 222 FIRST STREET          | BROOKLYN      |
| 9415797 | 222 1ST STREET                   | 222 FIRST STREET          | BROOKLYN      |
| 9516602 | 3RD AVE YARD                     | 222 FIRST STREET          | BROOKLYN      |
| 9516671 | 3RD AVE YARD                     | 222 FIRST STREET          | BROOKLYN      |
| 9605014 | THIRD AVE YARD                   | 222 FIRST STREET          | BROOKLYN      |
| 9609549 | 3RD AVE YARD                     | 222 FIRST STREET          | BROOKLYN      |
| 9703079 | 3RD AVE YARD                     | 222 FIRST STREET          | BROOKLYN      |
| 9703946 | CON EDISON 3RD AVE YARD          | 222 FIRST STREET          | BROOKLYN      |
| 9711941 | 3RD AVE YARD                     | 222 FIRST STREET          | BROOKLYN      |
| 9801450 | 3RD AVE SERVICE YARD             | 222 FIRST STREET          | BROOKLYN      |

|         |                                    |                                       |          |
|---------|------------------------------------|---------------------------------------|----------|
| 9812500 | 3RD AVE YARD                       | 222 FIRST STREET                      | BROOKLYN |
| 9900006 | 3RD AVE YARD                       | 222 FIRST STREET                      | BROOKLYN |
| 0001739 | FIRST AVE YARD                     | 222 FIRST AVENUE                      | BROOKLYN |
| 0001798 | THIRD AV YARD                      | 222 FIRST STREET                      | BROOKLYN |
| 0103423 | THIRD AVENUE YARD                  | 222 FIRST AVENUE                      | BROOKLYN |
| 0105268 | 3RD AV YARD INFO STOREROO          | M 222 1ST ST                          | BROOKLYN |
| 0110159 | THIRD AVE YARD                     | 222 FIRST STREET                      | BROOKLYN |
| 0202342 |                                    | 222 FIRST STREET                      | BROOKLYN |
| 0506700 | CONTRACTOR OVERFILLED TANK         | 222 FIRST STREET                      | BROOKLYN |
| 0508341 | OIL LEAK FROM VEHICLE 23089        | 222 FIRST ST AT 3 AVE                 | BROOKLYN |
| 9501055 | 222 1ST STREET                     | CON ED SION                           |          |
| 9514611 | CON ED                             | 3RD AVE YARD                          | BROOKLYN |
| 9514614 | 3RD AVE YARD                       | 3RD AVE YARD                          | BROOKLYN |
| 9603338 | 3RD AV YARD                        | 222 FIRST STREET                      | BROOKLYN |
| 9605550 | THIRD AVENUE YARD                  | THIRD AVENUE & FIRST STRE             | BROOKLYN |
| 9605700 | 3RD AVENUE YARD                    | 222 FIRST AVENUE                      | BROOKLYN |
| 9702955 | CON ED SITE                        | 3RD AVE YARD                          | BROOKLYN |
| 9713625 | 3RD AVE YARD                       | 222 FIRST AVENUE                      | BROOKLYN |
| 9714230 | 3RD AVENUE YARD                    | 222 FIRST STREET                      | BROOKLYN |
| 9807969 | FLUSH PIT                          | 222 FIRST STREET                      | BROOKLYN |
| 9911979 | 3RD AVE YARD                       | 221 1ST ST                            | BROOKLYN |
| 0002643 | 3RD AVE YARD                       | 1ST ST & 4TH AVE                      | BROOKLYN |
| 0505767 | HYDRAULIC OIL                      | 3 AVE YARD NEW CONST SITE             | BROOKLYN |
| 9606638 | HI-VOLTAGE TEST SET                | 3RD AVE YARD                          | BROOKLYN |
| 0514814 | VEHICLE 60722 LOST HYDRAULIC FLUID | 222 FIRST STREET                      | BROOKLYN |
| 0512763 | 3 AVE YARD                         | 222 NORTH 1 STREET                    | BROOKLYN |
| 0512797 | VEHICLE 60677                      | THIRD AVE YARD                        | BROOKLYN |
| 0513083 | 3 AVE YARD                         | 222 FIRST STREET                      | BROOKLYN |
| 0700220 | COOLANT RELEASE FROM VEH 41130     | 222 1 STREET (THIRD AVE YARD)         | BROOKLYN |
| 0711576 | 3 QT ANTI-FREEZE FROM COMPRESSOR   | 222 FIRST ST. CON ED'S THIRD AVE YARD | BROOKLYN |
| 0705730 | FIVE GAL HYDRAULIC OIL FROM TRUCK  | 222 FIRST AVENUE                      | BROOKLYN |
| 0807096 | 3RD AVE YARD                       | 222 1ST ST                            | BROOKLYN |
| 0900721 | 3RD AVE YARD - CON ED              | 222 FIRST ST                          | BROOKLYN |
| 0910207 | 3RD AVE YARD                       | 222 FIRST ST                          | BROOKLYN |
| 1000132 | CON EDISON 3RD AVE YARD (SPILL #2) | 222 FIRST ST                          | BROOKLYN |
| 1000131 | CON EDISON 3RD AVE YARD            | 222 FIRST ST                          | BROOKLYN |
| 1000930 | THIRD AVENUE YARD                  | 222 1ST STREET                        | BROOKLYN |
| 1003520 | 3RD AVE YARD                       | 3RD AVE YARD                          | BROOKLYN |
| 1005426 | 3RD AVE YARD                       | 222 FIRST ST                          | BROOKLYN |
| 0212409 |                                    | 298 FIRST ST                          | BROOKLYN |
| 0909613 | BAYSIDE FUEL OIL                   | 498 SACKETT ST                        | BROOKLYN |
| 8810095 | 420 CARROLL STREET/BKLYN           | 420 CARROLL STREET                    | BROOKLYN |
| 0413342 | MANHOLE 5453                       | 1ST ST/5TH AVE                        | BROOKLYN |
| 0509621 | HI TENSION VAULT #5428             | NYC TRANSIT AUTHORITY                 | BROOKLYN |

|         |                                |                              |               |
|---------|--------------------------------|------------------------------|---------------|
| 0404796 | VS5767                         | BOND ST/DEGRAW ST            | BROOKLYN      |
| 9502384 | 98 GARFIELD PLACE              | 98 GARFIELD PLACE            | BROOKLYN      |
| 9905323 | MANHOLE 2526                   | UNION ST                     | BROOKLYN      |
| 0906260 | OIL LINE UNDER CONCRETE        | 539 PACIFIC ST               | BROOKLYN      |
| 0205695 | VACCUUM TRUCK                  | 3RD AVE & PACIFIC ST         | BROOKLYN      |
| 0890361 | 209885; DEAN ST; M2734         | DEAN ST; M2734               |               |
| 9907962 | MANHOLE 2643                   | FLATBUSH AV & DEAN ST        | BROOKLYN      |
| 9800413 | 3RD AVE YARD                   | 322 1ST STREET               | BROOKLYN      |
| 9904180 | GOWANAS CANAL                  | 325 BOND ST                  | BROOKLYN      |
| 0505593 | MANHOLE 2730                   | 76 6TH AVE/FLATBUSH          | BROOKLYN      |
| 0890122 | 206809; FLATBUSH AVE; M-2733   | FLATBUSH AVE; M-2733         |               |
| 0310858 | VAULT # TM 939                 | PRESIDENT ST & BOND ST       | BROOKLYN      |
| 1003550 | CONSTRUCTION SITE              | 179 FLATBUSH AVE             | BROOKLYN      |
| 9005782 | 195 FLATBUSH AVE/MOBIL         | 195 FLATBUSH AVENUE          | NEW YORK CITY |
| 9008804 | 195 FLATBUSH AVE/BKLYN         | 195 FLATBUSH AVENUE          | NEW YORK CITY |
| 9212966 | 195 FLATBUSH AVE               | 195 FLATBUSH AVE             | BROOKLYN      |
| 9306989 | 195 FLATBUSH AVENUE            | 195 FLATBUSH AVENUE          | NEW YORK CITY |
| 0814370 | 213148; FLATBUSH AVE AND 6 AVE | FLATBUSH AVE AND 6 AVE       | NEW YORK      |
| 0704798 | FLATBUSH AVE/6TH AVE           | FLATBUSH AVE/6TH AVE         | BROOKLYN      |
| 0205056 |                                | 217 FLATBUSH AVE             | BROOKLYN      |
| 9704017 | PRIVATE HOME                   | 485 PACIFIC ST               | BROOKLYN      |
| 9714099 | BELL ATLANTIC                  | 3RD AVE/3RD ST               | BROOKLYN      |
| 8911553 | 340 4TH AVE - BKLN             | 340 4TH AVE                  | BROOKLYN      |
| 0311519 |                                | 4TH AVENUE & ATLANTIC AVENUE | BROOKLYN      |
| 0605341 | MANHOLE 2773                   | 4TH AVENUE & ATLANTIC AVENUE | BROOKLYN      |
| 9208180 | 175 3RD STREET                 | 175 3RD STREET               | BROOKLYN      |
| 9402981 | NYNEX                          | 175 3RD STREET               | BROOKLYN      |
| 0012792 | OLD GARAGE                     | 347 BOND STREET              | BROOKLYN      |
| 9903799 | VS 6568                        | GARFIELD PL & 6TH AVE        | BROOKLYN      |
| 0507923 | LONG ISALND RAILROAD           | ATLANTIC AVE/FLATBUSH AVE    | BROOKLYN      |
| 9510514 | ATLANTIC/FLATBUSH AVES         | ATLANTIC AVE/FLATBUSH AVE    | BROOKLYN      |
| 9911275 | MANHOLE 60650                  | FLATBUSH AV / ATLANTIC AV    | BROOKLYN      |
| 0000484 | BTWN 4TH & 5TH AV'S            | ATLANTIC AVE                 | BROOKLYN      |
| 0602710 | DENTAL OFFICE                  | 257 FLATBUSH AVE             | BROOKLYN      |
| 1001045 | CONSTRUCTION SITE              | 620 ATLANTIC AVE             | BROOKLYN      |
| 0412319 | COMMERCIAL BUILDING            | 473 DEAN ST                  | BROOKLYN      |
| 0703359 | AY 473 DEAN, LLC               | 473 DEAN ST                  | BROOKLYN      |
| 0706071 | HOUSING AUTHORITY FACILIT      | 420 BALTIC ST                | BROOKLYN      |
| 9911669 | MANHOLE 2772                   | 118 FLATBUSH AVE             | BROOKLYN      |
| 0011062 | FLATBUSH AVE TERMINAL          | FT GREEN PL&ATLANTIC AVE     | BROOKLYN      |
| 0101794 | FLAT BUSH TERMINAL             | FLAT BUSH AV/HANSEN PL       | BROOKLYN      |
| 0106124 | MANHOLE 2735                   | DEAN ST/6TH AVE              | BROOKLYN      |
| 9310090 | 401 3RD STREET                 | 401 3RD STREET               | BROOKLYN      |
| 0206010 |                                | 343 4TH AVE                  | BROOKLYN      |

0009415 7TH AV  
0610761 WINNER HOME  
0003586  
0806090 3RD AVE AND STATE ST  
0700502 25 GAL DIELECTRIC OIL IN VAULT #2919  
9314487 368 PRESIDENT STREET  
0603465 MANHOLE #2682  
9514297 438-440 ATLANTIC AVENUE

BERKLEY PL  
106 ST MARKS AVE  
ATLANTIC AVE/MEVINS ST  
3RD AVE AND STATE ST  
4 STREET & 5 AVENUE  
368 PRESIDENT STREET  
FLATBUSH & 7 AVENUE  
438-440 ATLANTIC AVENUE

BROOKLYN  
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BROOKLYN



***NO OIL STORAGE FACILITIES LARGER THAN 400,000 GALLONS IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS***



**PETROLEUM BULK STORAGE FACILITIES LESS THAN 400,000 GALLONS IDENTIFIED WITHIN THE 1/8 MILE SEARCH RADIUS**

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

**Map Identification Number 311**      **BP SERVICE STATION #25716**      **Facility Id: 2-337722**      **Source: NYS DEC**  
 164 FOURTH AVENUE      BROOKLYN, 11237      TT-Id: 640A-0015-948

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 0 feet

ADDRESS CHANGE INFORMATION  
 Revised street: 164 4TH AVE  
 Revised zip code: 11217

Facility Types: Retail Gasoline Sales  
 Retail Gasoline Sales  
 Site Status: Active  
 Expiration Date of the facility's registration certificate: 10/29/2012  
 Operator Name: FRANKLIN PIMENTEL      Operator Phone #: (718) 222-4501  
 Owner Name: MARK OKAMOTO - ENV COMP SPECIALIST  
 Owner Company: BP PRODUCTS NORTH AMERICA INC      Owner Type: Corporate or Commercial  
 Owner Address: PO BOX 6038AVE, ARTESIA, CA 90702

| TANK NUMBER | TANK STATUS      | TANK CONTENT     | CAPACITY GALLONS | TANK LOCATION | INSTALL DATE | TEST DATE  | CLOSE DATE |
|-------------|------------------|------------------|------------------|---------------|--------------|------------|------------|
| 001         | Closed - Removed | Gasoline         | 4000             | Underground   | 12/01/1981   | 12/01/1994 | 09/01/1997 |
| 002         | Closed - Removed | Gasoline         | 4000             | Underground   | 12/01/1981   | 12/01/1994 | 09/01/1997 |
| 003         | Closed - Removed | Gasoline         | 4000             | Underground   | 12/01/1981   | 12/01/1994 | 09/01/1997 |
| 004         | Closed - Removed | Gasoline         | 4000             | Underground   | 12/01/1981   | 12/01/1994 | 09/01/1997 |
| 005         | Closed - Removed | Other            | 550              | Underground   | 12/01/1970   |            | 12/01/1992 |
| 006         | In Service       | Other            | 550              | Underground   | 04/19/1997   |            |            |
| 101         | In Service       | Gasoline/Ethanol | 12000            | Underground   | 09/01/1997   | 08/26/2002 |            |
| 102         | In Service       | Gasoline/Ethanol | 10000            | Underground   | 09/01/1997   | 08/26/2002 |            |
| 103         | In Service       | Gasoline/Ethanol | 10000            | Underground   | 09/01/1997   | 08/26/2002 |            |

TANK NUMBER: 001      TANK TYPE: Steel/Carbon Steel/Iron      TK INT. PROTECTION: None  
 TANK EXT. PROTECTION: Painted/Asphalt Coating      TANK LEAK DETECTN: In-Tank System (ATG)      TK SEC. CONTAINMNT: None  
 PIPING EXT. PROTECTN: None      PIPING LEAK DETECTN:      PIPE SEC. CONTAINMNT:  
 PIPING TYPE: Galvanized Steel      PIPING LOCATION: Underground/On-ground  
 OVERFILL PROTECTION: Product Level Gauge (A/G)      SPILL PREVENTION:      DISPENSER METHOD: Submersible

TANK NUMBER: 002      TANK TYPE: Steel/Carbon Steel/Iron      TK INT. PROTECTION: None  
 TANK EXT. PROTECTION: Painted/Asphalt Coating      TANK LEAK DETECTN: In-Tank System (ATG)      TK SEC. CONTAINMNT: None

\*\*\*\* TANK INFO FOR THIS SITE CONTINUES ON NEXT PAGE \*\*\*\*

|                                                 |                                                         |                                                   |
|-------------------------------------------------|---------------------------------------------------------|---------------------------------------------------|
| PIPING EXT. PROTECTN: None                      | PIPING LEAK DETECTN:                                    | PIPE SEC. CONTAINMNT:                             |
| PIPING TYPE: Galvanized Steel                   | PIPING LOCATION: Underground/On-ground                  | DISPENSER METHOD: Submersible                     |
| OVERFILL PROTECTION: Product Level Gauge (A/G)  | SPILL PREVENTION:                                       |                                                   |
| TANK NUMBER: 003                                | TANK TYPE: Steel/Carbon Steel/Iron                      | TK INT. PROTECTION: None                          |
| TANK EXT. PROTECTION: Painted/Asphalt Coating   | TANK LEAK DETECTN: In-Tank System (ATG)                 | TK SEC. CONTAINMNT: None                          |
| PIPING EXT. PROTECTN: None                      | PIPING LEAK DETECTN:                                    | PIPE SEC. CONTAINMNT:                             |
| PIPING TYPE: Galvanized Steel                   | PIPING LOCATION: Underground/On-ground                  | DISPENSER METHOD: Submersible                     |
| OVERFILL PROTECTION: Product Level Gauge (A/G)  | SPILL PREVENTION:                                       |                                                   |
| TANK NUMBER: 004                                | TANK TYPE: Steel/Carbon Steel/Iron                      | TK INT. PROTECTION: None                          |
| TANK EXT. PROTECTION: Painted/Asphalt Coating   | TANK LEAK DETECTN: In-Tank System (ATG)                 | TK SEC. CONTAINMNT: None                          |
| PIPING EXT. PROTECTN: None                      | PIPING LEAK DETECTN:                                    | PIPE SEC. CONTAINMNT:                             |
| PIPING TYPE: Galvanized Steel                   | PIPING LOCATION: Underground/On-ground                  | DISPENSER METHOD: Submersible                     |
| OVERFILL PROTECTION: Product Level Gauge (A/G)  | SPILL PREVENTION:                                       |                                                   |
| TANK NUMBER: 005                                | TANK TYPE: Steel/Carbon Steel/Iron                      | TK INT. PROTECTION: None                          |
| TANK EXT. PROTECTION: None                      | TANK LEAK DETECTN: None                                 | TK SEC. CONTAINMNT: None                          |
| PIPING EXT. PROTECTN: None                      | PIPING LEAK DETECTN:                                    | PIPE SEC. CONTAINMNT:                             |
| PIPING TYPE: Galvanized Steel                   | PIPING LOCATION: No Piping                              | DISPENSER METHOD:                                 |
| OVERFILL PROTECTION: None                       | SPILL PREVENTION:                                       |                                                   |
| TANK NUMBER: 006                                | TANK TYPE: Other                                        | TK INT. PROTECTION: None                          |
| TANK EXT. PROTECTION: Jacketed                  | TANK LEAK DETECTN: Interstitial - Electronic Monitoring | TK SEC. CONTAINMNT: Double-Walled (Underground)   |
| PIPING EXT. PROTECTN:                           | PIPING LEAK DETECTN: Exempt Suction Piping              | PIPE SEC. CONTAINMNT: None                        |
| PIPING TYPE: Copper                             | PIPING LOCATION: Underground/On-ground                  | DISPENSER METHOD: Suction                         |
| OVERFILL PROTECTION: Float Vent Valve           | SPILL PREVENTION: Catch Basin                           |                                                   |
| TANK NUMBER: 101                                | TANK TYPE: Fiberglass Reinforced Plastic (FRP)          | TK INT. PROTECTION: None                          |
| TANK EXT. PROTECTION: Fiberglass                | TANK LEAK DETECTN: Interstitial - Electronic Monitoring | TK SEC. CONTAINMNT: Double-Walled (Underground)   |
| PIPING EXT. PROTECTN: Fiberglass                | PIPING LEAK DETECTN: Pressurized Piping Leak Detector   | PIPE SEC. CONTAINMNT: Double-Walled (Underground) |
| PIPING TYPE: Fiberglass Reinforced Plastic(FRP) | PIPING LOCATION: Underground/On-ground                  | DISPENSER METHOD: Submersible                     |
| OVERFILL PROTECTION: High Level Alarm           | SPILL PREVENTION: Catch Basin                           |                                                   |
| TANK NUMBER: 102                                | TANK TYPE: Fiberglass Reinforced Plastic (FRP)          | TK INT. PROTECTION: None                          |
| TANK EXT. PROTECTION: Fiberglass                | TANK LEAK DETECTN: Interstitial - Electronic Monitoring | TK SEC. CONTAINMNT: Double-Walled (Underground)   |
| PIPING EXT. PROTECTN: Fiberglass                | PIPING LEAK DETECTN: Pressurized Piping Leak Detector   | PIPE SEC. CONTAINMNT: Double-Walled (Underground) |
| PIPING TYPE: Fiberglass Reinforced Plastic(FRP) | PIPING LOCATION: Underground/On-ground                  | DISPENSER METHOD: Submersible                     |
| OVERFILL PROTECTION: High Level Alarm           | SPILL PREVENTION: Catch Basin                           |                                                   |
| TANK NUMBER: 103                                | TANK TYPE: Fiberglass Reinforced Plastic (FRP)          | TK INT. PROTECTION: None                          |
| TANK EXT. PROTECTION: Fiberglass                | TANK LEAK DETECTN: Interstitial - Electronic Monitoring | TK SEC. CONTAINMNT: Double-Walled (Underground)   |
| PIPING EXT. PROTECTN: Fiberglass                | PIPING LEAK DETECTN: Pressurized Piping Leak Detector   | PIPE SEC. CONTAINMNT: Double-Walled (Underground) |
| PIPING TYPE: Fiberglass Reinforced Plastic(FRP) | PIPING LOCATION: Underground/On-ground                  | DISPENSER METHOD: Submersible                     |
| OVERFILL PROTECTION: High Level Alarm           | SPILL PREVENTION: Catch Basin                           |                                                   |

**Map Identification Number 312** **GUSTAVO RODRIGUEZ**  
 152 4 AVE

**Facility Id: NY04493** **Source: NYC FIRE DEPT**  
 BROOKLYN, NY 11217 TT-Id: 660A-0003-946

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 293 feet to the NNE

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

NOTE: This is an archived database

Comments: FUEL OIL 3000G #4  
 FO=>1100G

**Map Identification Number 313** **617 SACKETT STREET REALTY CORP.**  
 617 SACKETT STREET

**Facility Id: 2-069299** **Source: NYS DEC**  
 BROOKLYN, 11217 TT-Id: 640A-0015-949

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 414 feet to the WSW

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Facility Types: Other  
 Other  
 Site Status: Unregulated  
 Expiration Date of the facility's registration certificate:  
 Operator Name: LOUIS TURCO  
 Owner Name:  
 Owner Company: 617 SACKETT STREET REALTY CORP.  
 Owner Address: 617 SACKETT STREET, BROOKLYN, NY 11217

Operator Phone #: (718) 797-3434  
 Owner Type: Corporate or Commercial

| TANK NUMBER | TANK STATUS | TANK CONTENT | CAPACITY GALLONS | TANK LOCATION | INSTALL DATE | TEST DATE | CLOSE DATE |
|-------------|-------------|--------------|------------------|---------------|--------------|-----------|------------|
| 001         | In Service  | #2 Fuel Oil  | 1080             | Underground   |              |           |            |

**Map Identification Number 314** **PATRICK MAKIN**  
 612 DEGRAW ST

**Facility Id: NY07830** **Source: NYC FIRE DEPT**  
 BROOKLYN, NY 00000 TT-Id: 660A-0004-190

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 415 feet to the W

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

NOTE: This is an archived database

Comments: 4 275 GAL TK FO#2 TOTAL 1100 GALS

**Map Identification Number 315** **ISABEL ALBOM**  
 140 4 AVE

**Facility Id: NY05035** **Source: NYC FIRE DEPT**  
 BROOKLYN, NY 11217 TT-Id: 660A-0003-973

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 472 feet to the NNE

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

NOTE: This is an archived database

Comments: FUEL OIL 3500G #4

**Map Identification Number 316** **RYDER TRUCK RENTAL, INC.**  
 280 DOUGLASS STREET

**Facility Id: 2-333352** **Source: NYS DEC**  
 BROOKLYN, 11217 TT-Id: 640A-0017-118

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 497 feet to the WNW

ADDRESS CHANGE INFORMATION  
 Revised street: 280 DOUGLASS ST  
 Revised zip code: NO CHANGE

Facility Type: Trucking/Transportation/Fleet Operation  
 Site Status: Unregulated  
 Expiration Date of the facility's registration certificate:  
 Operator Name: JERRY GASPARRINI  
 Owner Name:  
 Owner Company: RYDER TRUCK RENTAL, INC.  
 Owner Address: 405A OAKWOOD ROAD, HUNTINGTON STATION, NY 11746

Operator Phone #: (718) 694-9873  
 Owner Type: Corporate or Commercial

| TANK NUMBER | TANK STATUS       | TANK CONTENT | CAPACITY GALLONS | TANK LOCATION | INSTALL DATE | TEST DATE  | CLOSE DATE |
|-------------|-------------------|--------------|------------------|---------------|--------------|------------|------------|
| 001         | Closed - In Place | Diesel       | 4000             | Underground   | 04/01/1984   | 12/01/1994 | 04/01/1998 |
| 002         | Closed - In Place | Diesel       | 4000             | Underground   | 04/01/1984   | 03/01/1995 | 04/01/1998 |
| 003         | Closed - In Place | Diesel       | 4000             | Underground   | 04/01/1984   | 03/01/1995 | 04/01/1998 |
| 004         | Closed - In Place | Diesel       | 4000             | Underground   | 04/01/1984   | 03/01/1995 | 04/01/1998 |
| 005         | Closed - In Place | Gasoline     | 4000             | Underground   | 04/01/1984   | 03/01/1995 | 04/01/1998 |
| 006         | Closed - In Place | #2 Fuel Oil  | 5000             | Underground   | 06/01/1939   | 11/01/1995 | 12/01/1995 |

**Map Identification Number 317**      **PENSKE TRUCK LEASING CO**  
191 3 AVE



MAP LOCATION INFORMATION  
Site location mapped by: PARCEL MAPPING (2)  
Approximate distance from property: 497 feet to the WNW

NOTE: This is an archived database

Comments:            BTLT 5-4000 3/90  
                          BTLT 1-1000, 1-3000 ?  
                          1-550 GAL WASTE OIL TK.

**Facility Id: NY07894**      **Source: NYC FIRE DEPT**  
BROOKLYN, NY 11217      TT-Id: 660A-0004-193

ADDRESS CHANGE INFORMATION  
Revised street: NO CHANGE  
Revised zip code: NO CHANGE

**Map Identification Number 318**      **EK ESS PETROLEUM CORP**  
136 4 AVE



MAP LOCATION INFORMATION  
Site location mapped by: PARCEL MAPPING (4)  
Approximate distance from property: 500 feet to the NNE

NOTE: This is an archived database

Comments:

**Facility Id: NY03531**      **Source: NYC FIRE DEPT**  
BROOKLYN, NY 11217      TT-Id: 660A-0003-607

ADDRESS CHANGE INFORMATION  
Revised street: 136 4TH AVE  
Revised zip code: NO CHANGE

**Map Identification Number 319**      **HESS #32530**  
204-222 FOURTH AVENUE



MAP LOCATION INFORMATION  
Site location mapped by: PARCEL MAPPING (2)  
Approximate distance from property: 518 feet to the SSW

Facility Type:      Retail Gasoline Sales  
Site Status:        Active  
Expiration Date of the facility's registration certificate:    05/23/2015  
Operator Name:    SITE MANAGER  
Owner Name:  
Owner Company:   HESS CORPORATION  
Owner Address:    1 HESS PLAZA, WOODBRIDGE, NJ 07095

**Facility Id: 2-297666**      **Source: NYS DEC**  
BROOKLYN, 11217-3121      TT-Id: 640A-0015-951

ADDRESS CHANGE INFORMATION  
Revised street: 214 4TH AVE  
Revised zip code: 11217

Operator Phone #: (718) 858-8644

Owner Type:        Corporate or Commercial

| TANK NUMBER | TANK STATUS       | TANK CONTENT | CAPACITY GALLONS | TANK LOCATION | INSTALL DATE | TEST DATE  | CLOSE DATE |
|-------------|-------------------|--------------|------------------|---------------|--------------|------------|------------|
| 37          | Closed - Removed  | Gasoline     | 2000             | Underground   | 07/01/1979   | 03/01/1996 | 08/01/1996 |
| 38          | Closed - Removed  | Gasoline     | 4000             | Underground   | 07/01/1979   | 03/01/1996 | 08/01/1996 |
| 39          | Closed - Removed  | Gasoline     | 4000             | Underground   | 07/01/1979   | 03/01/1996 | 08/01/1996 |
| 40          | Closed - Removed  | Gasoline     | 4000             | Underground   | 07/01/1979   | 03/01/1996 | 08/01/1996 |
| 41          | Closed - Removed  | Gasoline     | 2000             | Underground   | 07/01/1979   | 03/01/1996 | 08/01/1996 |
| 42          | Closed - Removed  | Gasoline     | 4000             | Underground   | 07/01/1979   | 03/01/1996 | 08/01/1996 |
| OW7         | Closed - In Place | #2 Fuel Oil  | 2000             | Underground   | 11/01/1988   |            | 06/01/1992 |
| OW8         | Closed - Removed  | Other        | 550              | Underground   | 01/01/1965   | 03/01/1992 | 06/01/1992 |
| OA9         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| 6           | Closed - In Place | Other        | 550              | Underground   | 06/01/1992   | 03/01/1996 | 12/21/2009 |
| A11         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A12         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A13         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A14         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A15         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A16         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A17         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A18         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A19         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A20         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A21         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A22         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A23         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A24         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A25         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A26         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A27         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A28         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A29         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A30         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A31         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A32         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A33         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A34         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A35         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A36         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A37         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A38         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A39         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A40         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A41         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |
| A42         | Closed - In Place | Gasoline     | 550              | Underground   | 01/01/1965   |            | 12/01/1979 |

\*\*\*\* TANK INFO CONTINUES ON NEXT PAGE \*\*\*\*

|                                                                     |                   |                  |      |             |            |            |
|---------------------------------------------------------------------|-------------------|------------------|------|-------------|------------|------------|
| A43                                                                 | Closed - In Place | Gasoline         | 550  | Underground | 01/01/1965 | 12/01/1979 |
| A44                                                                 | Closed - In Place | Gasoline         | 550  | Underground | 01/01/1965 | 12/01/1979 |
| 1                                                                   | In Service        | Gasoline/Ethanol | 4000 | Underground | 08/01/1996 | 12/01/1996 |
| The following tank 1 content has been deleted or replaced: Gasoline |                   |                  |      |             |            |            |
| 2                                                                   | In Service        | Gasoline/Ethanol | 4000 | Underground | 08/01/1996 | 12/01/1996 |
| The following tank 2 content has been deleted or replaced: Gasoline |                   |                  |      |             |            |            |
| 3                                                                   | In Service        | Gasoline/Ethanol | 4000 | Underground | 08/01/1996 | 12/01/1996 |
| The following tank 3 content has been deleted or replaced: Gasoline |                   |                  |      |             |            |            |
| 4                                                                   | In Service        | Gasoline/Ethanol | 4000 | Underground | 08/01/1996 | 12/01/1996 |
| The following tank 4 content has been deleted or replaced: Gasoline |                   |                  |      |             |            |            |
| 5                                                                   | In Service        | Diesel           | 4000 | Underground | 08/01/1996 | 12/01/1996 |
| The following tank 5 content has been deleted or replaced: Gasoline |                   |                  |      |             |            |            |

**Map Identification Number 320**     **FULTON BEVERAGES CORP.**  
 300 BUTLER ST

**Facility Id: NY04083**     **Source: NYC FIRE DEPT**  
 BROOKLYN, NY 11217     TT-Id: 660A-0002-588

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 548 feet to the NNW

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

NOTE: This is an archived database

Comments: FUEL OIL 2000G

**Map Identification Number 321**     **NORTHLAND MARKETING CORP.**  
 126 FOURTH AVENUE

**Facility Id: 2-402508**     **Source: NYS DEC**  
 BROOKLYN, 11217     TT-Id: 640A-0015-981

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 567 feet to the NNE

ADDRESS CHANGE INFORMATION  
 Revised street: 126 4TH AVENUE  
 Revised zip code: NO CHANGE

Facility Type: Retail Gasoline Sales  
 Site Status: Unregulated  
 Expiration Date of the facility's registration certificate:  
 Operator Name: GEORGE RIGAS  
 Owner Name: MARK TUROFF - AGENT FOR OWNER  
 Owner Company: PROSPECT EQUITIES LLC  
 Owner Address: 56 DELEVAN ST., BROOKLYN, NY 11231

Operator Phone #: (718) 222-8162  
 Owner Type: Corporate or Commercial

| TANK NUMBER | TANK STATUS       | TANK CONTENT | CAPACITY GALLONS | TANK LOCATION | INSTALL DATE | TEST DATE  | CLOSE DATE |
|-------------|-------------------|--------------|------------------|---------------|--------------|------------|------------|
| 001         | Closed - Removed  | Gasoline     | 4000             | Underground   | 06/01/1977   | 08/01/1995 | 10/01/2000 |
| 002         | Closed - Removed  | Gasoline     | 4000             | Underground   | 06/01/1977   | 08/01/1995 | 10/01/2000 |
| 003         | Closed - Removed  | Diesel       | 4000             | Underground   | 06/01/1977   | 08/01/1995 | 10/01/2000 |
| 004         | Closed - Removed  | Gasoline     | 550              | Underground   | 01/01/1963   |            | 08/01/1993 |
| 005         | Closed - Removed  | Gasoline     | 550              | Underground   | 10/01/1963   |            | 08/01/1993 |
| 006         | Closed - Removed  | Gasoline     | 550              | Underground   | 10/01/1963   |            | 08/01/1993 |
| 007         | Closed - Removed  | Gasoline     | 550              | Underground   | 10/01/1963   |            | 08/01/1993 |
| 008         | Closed - Removed  | Gasoline     | 550              | Underground   | 10/01/1963   |            | 08/01/1993 |
| 009         | Closed - Removed  | Gasoline     | 550              | Underground   | 10/01/1963   |            | 08/01/1993 |
| 010         | Closed - In Place | Other        | 550              | Underground   | 10/01/1963   |            | 08/01/1993 |
| 011         | Closed - In Place | Other        | 550              | Underground   | 10/01/1963   |            | 08/01/1993 |
| 012         | Closed - In Place | Other        | 550              | Underground   | 10/01/1963   |            | 08/01/1993 |
| 013         | Closed - In Place | Other        | 550              | Underground   | 10/01/1963   |            | 08/01/1993 |
| 014         | Closed - In Place | Other        | 550              | Underground   | 10/01/1963   |            | 08/01/1993 |
| 015         | Closed - In Place | Other        | 550              | Underground   | 10/01/1963   |            | 08/01/1993 |
| 016         | Closed - In Place | #2 Fuel Oil  | 550              | Underground   | 10/01/1963   |            | 08/01/1993 |

**Map Identification Number 322**



**CHOCK FULL O'NUTS CORP**  
588 BALTIC STREET

BROOKLYN, 11217

**Facility Id: 2-151823**

**Source: NYS DEC**  
TT-Id: 640A-0015-980

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 570 feet to the N

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

Facility Type: Manufacturing (Other than Chemical)/Processing  
Site Status: Unregulated  
Expiration Date of the facility's registration certificate:  
Operator Name: PETER MALIANI  
Owner Name:  
Owner Company: CHOCK FULL ONUTS CORP  
Owner Address: 370 LEXINGTON AVENUE, NEW YORK, NY 10017

Operator Phone #: (718) 625-4488  
Owner Type: Corporate or Commercial

| TANK NUMBER | TANK STATUS       | TANK CONTENT | CAPACITY GALLONS | TANK LOCATION                   | INSTALL DATE | TEST DATE  | CLOSE DATE |
|-------------|-------------------|--------------|------------------|---------------------------------|--------------|------------|------------|
| 001         | Closed - In Place | #2 Fuel Oil  | 7000             | Underground Vaulted with Access | 12/01/1960   | 04/01/1995 | 04/01/1995 |

**Map Identification Number 323** **CHOCK FULL O NUTS CORP**  
 582 BALTIC ST

**Facility Id: NY02590** **Source: NYC FIRE DEPT**  
 BROOKLYN, NY 11217 TT-Id: 660A-0002-373

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 570 feet to the N

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

NOTE: This is an archived database

Comments: FUEL OIL 7500G

**Map Identification Number 324** **P.S. 133**  
 375 BUTLER STREET

**Facility Id: 2-604210** **Source: NYS DEC**  
 BROOKLYN, 11217 TT-Id: 640A-0015-946

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 587 feet to the ENE

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Facility Type: School  
 Site Status: Administratively Closed  
 Expiration Date of the facility's registration certificate:  
 Operator Name: PLANT OPERATION  
 Owner Name: JAMES A. MERLO - MANAGER, FUEL DIVISION  
 Owner Company: NYC DEPARTMENT OF EDUCATION  
 Owner Address: 44-36 VERNON BLVD., LONG ISLAND CITY, NY 11101

Operator Phone #: (718) 349-5400  
 Owner Type: Local Government

| TANK NUMBER | TANK STATUS             | TANK CONTENT | CAPACITY GALLONS | TANK LOCATION                      | INSTALL DATE | TEST DATE | CLOSE DATE |
|-------------|-------------------------|--------------|------------------|------------------------------------|--------------|-----------|------------|
| 001         | Administratively Closed | #2 Fuel Oil  | 4000             | Aboveground on Crib Rack or Cradle | 01/01/1999   |           | 07/28/2000 |

**Map Identification Number 325** **PUBLIC SCHOOL 133 - BROOKLYN (K133)**  
 375 BUTLER STREET

**Facility Id: 2-604353** **Source: NYS DEC**  
 BROOKLYN, 11217 TT-Id: 640A-0015-947

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 587 feet to the ENE

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Facility Type: School  
 Site Status: Unregulated  
 Expiration Date of the facility's registration certificate:  
 Operator Name: PLANT OPERATIONS

Operator Phone #: (718) 349-5400

Owner Name:  
 Owner Company: NYC DEPARTMENT OF EDUCATION  
 Owner Address: 44-36 VERNON BOULEVARD, LONG ISLAND CITY, NY 11101

Owner Type: Local Government

| TANK NUMBER | TANK STATUS      | TANK CONTENT | CAPACITY GALLONS | TANK LOCATION                      | INSTALL DATE | TEST DATE | CLOSE DATE |
|-------------|------------------|--------------|------------------|------------------------------------|--------------|-----------|------------|
| 001         | Closed - Removed | #2 Fuel Oil  | 4000             | Aboveground on Crib Rack or Cradle | 09/01/1999   |           | 04/30/2010 |

**Map Identification Number 326** **HOLYLAND AUTO REPAIR INC.**  
 637 UNION STREET

**Facility Id: 2-605796**

**Source: NYS DEC**  
 TT-Id: 640A-0015-950

BROOKLYN, 11215

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 610 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Facility Type: Other  
 Site Status: Active  
 Expiration Date of the facility's registration certificate: 04/27/2016  
 Operator Name: YOUSEF DARI  
 Owner Name: YOUSEF DARI - PRESIDENT  
 Owner Company: HOLYLAND AUTO REPAIR INC.  
 Owner Address: 637 UNION ST., BROOKLYN, NY 11215

Operator Phone #: (718) 246-9695

Owner Type: Corporate or Commercial

| TANK NUMBER | TANK STATUS | TANK CONTENT       | CAPACITY GALLONS | TANK LOCATION                      | INSTALL DATE | TEST DATE | CLOSE DATE |
|-------------|-------------|--------------------|------------------|------------------------------------|--------------|-----------|------------|
| 001         | In Service  | Waste Oil/Used Oil | 275              | Aboveground on Crib Rack or Cradle | 03/01/2003   |           |            |

**Map Identification Number 327** **GARDENIA ORGANIZATION**  
 209 4 AVE

**Facility Id: NY04159**

**Source: NYC FIRE DEPT**  
 TT-Id: 660A-0005-061

BROOKLYN, NY 11217

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 620 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

NOTE: This is an archived database

Comments: FUEL OIL 1080G





**HAZARDOUS WASTE GENERATORS/TRANSPORTERS IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS**

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

|                                                                                  |                                      |                     |                                                  |                    |                                  |
|----------------------------------------------------------------------------------|--------------------------------------|---------------------|--------------------------------------------------|--------------------|----------------------------------|
|  | <b>Map Identification Number 328</b> | <b>NYSDEC Name:</b> | <b>LESLIE &amp; BROTHERS SERVICE STATION INC</b> |                    | <b>Facility Id: NYD987021425</b> |
|                                                                                  |                                      | NYSDEC Address:     | 164 4TH AVE                                      | BROOKLYN, NY 11217 | TT-Id: 740A-0014-514             |
|                                                                                  |                                      | EPA (RCRA) Name:    | LESLIE & BROTHERS SERVICE STATION INC            |                    |                                  |
|                                                                                  |                                      | EPA (RCRA) Address: | 164 4TH AVE                                      | BROOKLYN, NY 11217 |                                  |

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 0 feet

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN

Notification date: 11/06/1992

Land Disposal: Receives offsite waste:  
 Storer: Treatment facility:

Incinerator:  
 Transporter:

Contact Name: RAFAEL PEREZ Source Type: Implementer  
 Contact Name: RAFAEL PEREZ Source Type: Notification

Contact Phone: 718-643-9662 Contact Info Date: 01/01/2007  
 Contact Phone: 718-643-9662 Contact Info Date: 11/06/1992

Historically listed as the following USEPA RCRA Generator Size(s) as well:  
 CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

**NYS DEC Manifested Waste Summary:**

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

| WASTE CODE | WASTE DESCRIPTION | WASTE AMOUNT | WASTE UNITS | TRANSACTION TYPE | HISTORIC MAXIMUM YEAR | HISTORIC MAXIMUM AMOUNT | HISTORIC MAXIMUM YEAR |
|------------|-------------------|--------------|-------------|------------------|-----------------------|-------------------------|-----------------------|
|------------|-------------------|--------------|-------------|------------------|-----------------------|-------------------------|-----------------------|

NONE Site reported by US EPA. No hazardous waste activity reported by NYS.

|                                                                                    |                                      |                     |                                            |                    |                                  |
|------------------------------------------------------------------------------------|--------------------------------------|---------------------|--------------------------------------------|--------------------|----------------------------------|
|  | <b>Map Identification Number 329</b> | <b>NYSDEC Name:</b> | <b>MARCELINO ALMONTE M &amp; A REPAIRS</b> |                    | <b>Facility Id: NYD987021433</b> |
|                                                                                    |                                      | NYSDEC Address:     | 164 4TH AVE & DOUGLAS                      | BROOKLYN, NY 11217 | TT-Id: 740A-0014-517             |
|                                                                                    |                                      | EPA (RCRA) Name:    | MARCELINO ALMONTE M & A REPAIRS            |                    |                                  |
|                                                                                    |                                      | EPA (RCRA) Address: | 164 4TH AVE & DOUGLAS                      | BROOKLYN, NY 11217 |                                  |

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 0 feet

**ADDRESS CHANGE INFORMATION**

Revised street: 164 4TH AVE  
 Revised zip code: NO CHANGE

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN Notification date: 11/06/1992  
 Land Disposal: Receives offsite waste: Incinerator:  
 Storer: Treatment facility: Transporter:  
 Contact Name: MARCELINO ALMONTE Source Type: Implementer Contact Phone: 718-935-1198 Contact Info Date: 01/01/2007  
 Contact Name: MARCELINO ALMONTE Source Type: Notification Contact Phone: 718-935-1198 Contact Info Date: 11/06/1992

Historically listed as the following USEPA RCRA Generator Size(s) as well:  
 CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

NYS DEC Manifested Waste Summary:  
 Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

| WASTE CODE | WASTE DESCRIPTION | WASTE AMOUNT | WASTE UNITS | TRANSACTION TYPE | YEAR | HISTORIC MAXIMUM AMOUNT | YEAR |
|------------|-------------------|--------------|-------------|------------------|------|-------------------------|------|
|------------|-------------------|--------------|-------------|------------------|------|-------------------------|------|

NONE Site reported by US EPA. No hazardous waste activity reported by NYS.

**Map Identification Number 330**  **NYSDEC Name:** **CONSOLIDATED EDISON** **Facility Id: NYP004140786**  
 NYSDEC Address: MH61667-DOUGLASS ST & 4TH AVE BROOKLYN, NY TT-Id: 740A-0015-621  
 EPA (RCRA) Name: CON EDISON  
 EPA (RCRA) Address: 4TH AVE & DOUGLAS ST BROOKLYN, NY 11208

MAP LOCATION INFORMATION  
 Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 164 feet to the ENE\*

ADDRESS CHANGE INFORMATION  
 Revised street: DOUGLASS ST / 4TH AVE  
 Revised zip code: 11217

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN Notification date: None Given  
 Land Disposal: Receives offsite waste: Incinerator:  
 Storer: Treatment facility: Transporter:  
 Contact Name: PAUL WALSH Source Type: Emergency Contact Phone: 212-580-8383 Contact Info Date: 08/28/2006  
 Contact Name: PAUL WALSH Source Type: Implementer Contact Phone: 212-580-8383 Contact Info Date: 08/30/2006

NYS DEC Manifested Waste Summary:  
 Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

| WASTE CODE | WASTE DESCRIPTION | WASTE AMOUNT | WASTE UNITS | TRANSACTION TYPE | YEAR | HISTORIC MAXIMUM AMOUNT | YEAR |
|------------|-------------------|--------------|-------------|------------------|------|-------------------------|------|
|------------|-------------------|--------------|-------------|------------------|------|-------------------------|------|

|      |                                                                               |     |           |           |      |  |  |
|------|-------------------------------------------------------------------------------|-----|-----------|-----------|------|--|--|
| B007 | Other PCB Wastes including contaminated soil, solids, sludges, clothing, etc. | 195 | KILOGRAMS | GENERATED | 2006 |  |  |
|------|-------------------------------------------------------------------------------|-----|-----------|-----------|------|--|--|

**Map Identification Number 331**



**NYSDEC Name: SEMPLE RIEGER CO**  
 NYSDEC Address: 635 SACKETT ST  
 EPA (RCRA) Name: SEMPLE RIEGER CO  
 EPA (RCRA) Address: 635 SACKETT ST

BROOKLYN, NY 11217

BROOKLYN, NY 112173196

**Facility Id: NYD986891885**

TT-Id: 740A-0014-518

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 334 feet to the WSW

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN  
 Land Disposal: Receives offsite waste:  
 Storer: Treatment facility:  
 Contact Name: MR EDWARD Source Type: Notification

Notification date: 02/16/1990  
 Incinerator:  
 Transporter:  
 Contact Phone: 718-855-3161 Contact Info Date: 02/16/1990

Historically listed as the following USEPA RCRA Generator Size(s) as well:  
 SMALL QUANTITY GENERATOR

**NYS DEC Manifested Waste Summary:**

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

| WASTE CODE | WASTE DESCRIPTION                                            | WASTE AMOUNT | WASTE UNITS | TRANSACTION TYPE | YEAR | HISTORIC MAXIMUM AMOUNT | YEAR |
|------------|--------------------------------------------------------------|--------------|-------------|------------------|------|-------------------------|------|
| D001       | Solid waste that exhibits the characteristic of ignitability | 536          | POUNDS      | GENERATED        | 1995 | 1072                    | 1991 |

**Map Identification Number 332**



**NYSDEC Name: CONSOLIDATED EDISON**  
 NYSDEC Address: V5491-633 SACKETT ST

BROOKLYN, NY 11201

**Facility Id: NYP004047791**

TT-Id: 740A-0014-520

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 334 feet to the WSW

**ADDRESS CHANGE INFORMATION**

Revised street: 633 SACKETT ST  
 Revised zip code: 11217

US EPA RCRA (Resource Conservation and Recovery Act) information not reported; Site information reported by NYS DEC.

**NYS DEC Manifested Waste Summary:**

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

| WASTE CODE | WASTE DESCRIPTION                                                | WASTE AMOUNT | WASTE UNITS | TRANSACTION TYPE | YEAR | HISTORIC MAXIMUM AMOUNT | YEAR |
|------------|------------------------------------------------------------------|--------------|-------------|------------------|------|-------------------------|------|
| B002       | Petroleum oil or other liquid containing 50 ppm < PCBs < 500 ppm | 364          | KILOGRAMS   | GENERATED        | 1999 |                         |      |

**Map Identification Number 333**



**NYSDEC Name:**

NYSDEC Address:  
EPA (RCRA) Name:  
EPA (RCRA) Address:

**PENSKE TRUCK LEASING CO**

280 DOUGLASS ST  
RYDER TRUCK RENTAL INC  
280 DOUGLAS ST

BROOKLYN, NY 11217  
BROOKLYN, NY 11217

**Facility Id: NYD981567431**

TT-Id: 740A-0014-513

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (2)  
Approximate distance from property: 494 feet to the WNW

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN

Land Disposal: Receives offsite waste:  
Storer: Treatment facility:

Contact Name: GERALD GASPARRINI Source Type: Implementer  
Contact Name: GERALD GASPARRINI Source Type: Notification

Notification date: 10/27/1995

Incinerator:  
Transporter:

Contact Phone: 718-694-9873 Contact Info Date: 01/01/2007  
Contact Phone: 718-694-9873 Contact Info Date: 10/27/1995

Historically listed as the following USEPA RCRA Generator Size(s) as well:  
CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

**NYS DEC Manifested Waste Summary:**

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

| WASTE CODE | WASTE DESCRIPTION                                            | WASTE AMOUNT | WASTE UNITS | TRANSACTION TYPE | YEAR | HISTORIC MAXIMUM AMOUNT | YEAR |
|------------|--------------------------------------------------------------|--------------|-------------|------------------|------|-------------------------|------|
| D001       | Solid waste that exhibits the characteristic of ignitability | 195          | GALLONS     | GENERATED        | 1995 | 926                     | 1994 |
| D039       | Tetrachloroethylene                                          | 17           | GALLONS     | GENERATED        | 1995 |                         |      |
| F005       | Spent non-halogenated solvents                               | 220          | POUNDS      | GENERATED        | 1995 | 734                     | 1994 |
| D001       | Solid waste that exhibits the characteristic of ignitability | 5784         | POUNDS      | GENERATED        | 1993 |                         |      |
| D039       | Tetrachloroethylene                                          | 344          | POUNDS      | GENERATED        | 1991 | 516                     | 1990 |

**Map Identification Number 334**  **NYSDEC Name:** **MERIT OIL CORP - SACKETT** **Facility Id:** **NYD982185563**  
**NYSDEC Address:** 204-222 FOURTH AVE **BROOKLYN, NY 11217** **TT-Id:** 740A-0014-519  
**EPA (RCRA) Name:** MERIT OIL CORP  
**EPA (RCRA) Address:** 204-222 4TH AVE **BROOKLYN, NY 112173121**

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 539 feet to the SSW

**ADDRESS CHANGE INFORMATION**

Revised street: 214 4TH AVE  
 Revised zip code: NO CHANGE

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN Notification date: 05/11/1987  
 Land Disposal: Receives offsite waste: Incinerator:  
 Storer: Treatment facility: Transporter:  
 Contact Name: DOM DEBENEDICTIS Source Type: Notification Contact Phone: 516-731-36 Contact Info Date: 05/11/1987  
 Contact Name: GEORGE T STEININGER Source Type: Annual/Biennial Report Contact Phone: 516-731-4100 Contact Info Date: 02/23/1998

Historically listed as the following USEPA RCRA Generator Size(s) as well:  
 LARGE QUANTITY GENERATOR

NYS DEC Manifested Waste Summary:  
 Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

| WASTE CODE | WASTE DESCRIPTION                                            | WASTE AMOUNT | WASTE UNITS | TRANSACTION TYPE | YEAR | HISTORIC MAXIMUM AMOUNT | YEAR |
|------------|--------------------------------------------------------------|--------------|-------------|------------------|------|-------------------------|------|
| D001       | Solid waste that exhibits the characteristic of ignitability | 385          | GALLONS     | GENERATED        | 1997 |                         |      |

**Map Identification Number 335**  **NYSDEC Name:** **NORTHLAND MARKETING CORP** **Facility Id:** **NYU005001151**  
**NYSDEC Address:** 126 4TH AVE **BROOKLYN, NY 11217** **TT-Id:** 740A-0014-515  
**EPA (RCRA) Name:** NORTHLAND MARKETING CORP  
**EPA (RCRA) Address:** 126 4TH AVE **BROOKLYN, NY 11217**

**MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 552 feet to the NNE

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN Notification date: None Given  
 Land Disposal: Receives offsite waste: Incinerator:  
 Storer: Treatment facility: Transporter:  
 Contact Name: GEORGE MACCHIA Source Type: Notification Contact Phone: 718-387-7700 Contact Info Date: 0

Historically listed as the following USEPA RCRA Generator Size(s) as well:  
 CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

NYS DEC Manifested Waste Summary:  
 Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

| WASTE CODE | WASTE DESCRIPTION | WASTE AMOUNT | WASTE UNITS | TRANSACTION TYPE | YEAR | HISTORIC MAXIMUM AMOUNT | YEAR |
|------------|-------------------|--------------|-------------|------------------|------|-------------------------|------|
|------------|-------------------|--------------|-------------|------------------|------|-------------------------|------|

NONE Site reported by US EPA. No hazardous waste activity reported by NYS.

**Map Identification Number 336**  **NYSDEC Name:** **ELECTRIC SWITCHBOARD COMPANY** **Facility Id:** **NYD001548254**  
 NYSDEC Address: 185 THIRD AVENUE BROOKLYN, NY 11217 TT-Id: 740A-0014-516  
 EPA (RCRA) Name: ELECTRIC SWITCHBOARD CO INC  
 EPA (RCRA) Address: 185 THIRD AVE BROOKLYN, NY 112173003

**MAP LOCATION INFORMATION**  
 Site location mapped by: PARCEL MAPPING (2)  
 Approximate distance from property: 590 feet to the NW

**ADDRESS CHANGE INFORMATION**  
 Revised street: 185 3RD AVENUE  
 Revised zip code: NO CHANGE

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN  
 Land Disposal: Receives offsite waste:  
 Storer: Treatment facility:  
 Contact Name: VINCENT J SOLLITTO Source Type: Notification

Notification date: 08/18/1980  
 Incinerator:  
 Transporter:  
 Contact Phone: 718-643-1105 Contact Info Date: 08/18/1980

Historically listed as the following USEPA RCRA Generator Size(s) as well:  
 LARGE QUANTITY GENERATOR

NYS DEC Manifested Waste Summary:  
 Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

| WASTE CODE | WASTE DESCRIPTION                             | WASTE AMOUNT | WASTE UNITS | TRANSACTION TYPE | YEAR | HISTORIC MAXIMUM AMOUNT | YEAR |
|------------|-----------------------------------------------|--------------|-------------|------------------|------|-------------------------|------|
| F001       | Spent halogenated solvents used in degreasing | 100          | GALLONS     | GENERATED        | 1993 | 240                     | 1987 |
| U226       | Ethane, 1,1,1-trichloro-                      | 110          | GALLONS     | GENERATED        | 1984 | 220                     | 1983 |



***NO CHEMICAL STORAGE FACILITIES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS***



***NO HISTORIC UTILITY SITES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS***



**HAZARDOUS SUBSTANCE WASTE DISPOSAL SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS**

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

|                                                                                  |                                    |                    |                               |                       |
|----------------------------------------------------------------------------------|------------------------------------|--------------------|-------------------------------|-----------------------|
| <b>Map Identification Number 337</b>                                             | <b>BUG, FULTON MUNICIPAL WORKS</b> |                    | <b>Site Number Id: HS2011</b> | <b>Registry Id: U</b> |
|  | WILLIAM, DEGRAW, AND SACKET ST     | BROOKLYN, NY 11201 |                               | TT-Id: 840A-0000-478  |

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (4)  
Approximate distance from property: 1268 feet to the WNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: 11217

\*\*\*\*\*

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
Division of Hazardous Waste Remediation  
Hazardous Substance Waste Disposal Site Study

Inventory Status: Currently Listed in the Hazardous Substance Inventory

SITE INFORMATION

|                                             |                           |
|---------------------------------------------|---------------------------|
| Site Name: BUG, FULTON MUNICIPAL WORKS      | Site Number: HS2011       |
| Site Street: WILLIAM, DEGRAW, AND SACKET ST | Registry: No              |
| Site City: BROOKLYN                         | Registry Site ID: Unknown |
| Site Zip: 11201                             | RCRA: Unknown             |
| Region: 2                                   | EPA ID: NYD980531982      |

US EPA No Further Remedial Action Planned? True

Site Code: 2A  
Description: COAL GASIFICATION PLANT

|                                  |                     |
|----------------------------------|---------------------|
| Acres: 0.00                      | Quadrangle: Unknown |
| Completed Investigation? PA      | HRS Score: Unknown  |
| Is Site Active: No               | HRS Date: Unknown   |
| Years of Operation: 1879 to 1943 |                     |

Site Description:

This is the site of a coal-gasification plant; one of the by-products produced was a hydrocarbon tar which was temporarily stored on-site. When the plant was decommissioned in 1943 all remaining tars were

reportedly removed from the facility.

Owner: PUBL UTILY  
 Owner Name: BROOKLYN UNION GAS CO.  
 Owner Street: 195 MONTAGUE STREET  
 Owner City/ZIP/State: BROOKLYN  
 Owner Telephone: (718)403-3053

Operator:  
 Operator Name: Unknown  
 Operator Street: Unknown  
 Operator City/ZIP/State:  
 Operator Telephone: Unknown

#### SITE IMPACT DATA

##### Affected Media:

|                      |         |                                                     |         |
|----------------------|---------|-----------------------------------------------------|---------|
| Contamination of...  |         | Hazardous Substance Exposed?                        | Unknown |
| ...Surface Water?    | Unknown | Controlled Site Access?                             | Unknown |
| ...Groundwater?      | Unknown | Ambient Air Contamination?                          | Unknown |
| ...Drinking Water?   | Unknown | Threat of Direct Contact?                           | Unknown |
| Surface Water Class: | Unknown | Documented Fish or Wildlife Mortality?              | Unknown |
| Groundwater Class:   | Unknown | Impact on Special Status Fish or Wildlife Resource? | Unknown |
|                      |         | Active Drinking Water Supply?                       | Unknown |

##### Descriptions:

|                                           |               |
|-------------------------------------------|---------------|
| Surface Water:                            | None provided |
| Groundwater:                              | None provided |
| Drinking Water:                           | None provided |
| Fish or Wildlife Mortality:               | None provided |
| Special Status Fish or Wildlife Resource: | None provided |
| Building:                                 | None provided |

#### THREAT TO THE ENVIRONMENT OR PUBLIC HEALTH

Threat to the Environment or the Public Health: Environment

##### Threat Posed by Disposed Hazardous Substance:

Soil possibly contaminated with trace amounts of hydrocarbon tar. (Impact probably reduced by time and excavation of soils.) Leachate onto groundwater is not a major concern because area groundwater is not used as a potable source.

#### HAZARDOUS SUBSTANCES DISPOSED:

VOCs: No      Semi-VOCs: No      PCBs: Unknown      Pesticides: No      Metals: No      Asbestos: No

Hazardous Substances Disposed:  
Suspected PCB's

SELECTED ANALYTICAL INFORMATION:

Samples Collected:  
None

|                  |               |
|------------------|---------------|
| Air:             | None provided |
| Surface Water:   | None provided |
| Surface Soil:    | None provided |
| Waste:           | None provided |
| EPToxicity:      | None provided |
| Groundwater:     | None provided |
| Sediment:        | None provided |
| Subsurface Soil: | None provided |
| Leachate:        | None provided |
| TCLP:            | None provided |

AGENCY INFORMATION:

Regulatory Agencies Involved:  
Cercla 103c USEPA NYSDEC

Preparer:  
Julia Slack Engineering Aide NYSDEC May 27, 1994



***NO TOXIC AIR, LAND AND WATER RELEASES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS***



***NO WASTEWATER DISCHARGES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS***



### AIR DISCHARGE FACILITIES IDENTIFIED WITHIN THE 1/8 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

#### Map Identification Number 338



#### AMOCO

164 4TH AVE

EPA (FINDS) Name: AMOCO  
EPA (FINDS) Address: 164 4TH AVE

Facility Id: 3604700572

BROOKLYN, NY 11237

BROOKLYN 11237

State-county CDS Id: 3604700572

State-county NED id:  
TT-ID: 900A-0002-458

#### MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 0 feet

#### ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

CDS-ID: 00572 NED-ID: None Given  
Plant Phone #1: None Given Plant Phone #2: None Given  
Operating Status: OPERATING  
EPA Classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
State Classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
EPA Plant Compliance Status:  
State Plant Compliance Status: IN COMPLIANCE - CERTIFICATION

EPA-ID: NYD987021425

FINDS-ID: NYD987021425

#### AIR PROGRAM INFORMATION

Regulatory Air Program: SIP SOURCE

Program Status: OPERATING

#### POLLUTANT INFORMATION

Pollutant: VOLATILE ORGANIC COMPOUNDS  
State Pollutant Compliance for this pollutant: IN COMPLIANCE - CERTIFICATION

#### Map Identification Number 339



#### JOLLIA MANN CONTR

155 4TH AVE

BROOKLYN, NY 11201

FINDS Id: NYD986869691

State-county CDS id: 3604700933  
TT-ID: 900A-0002-459

#### MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
Approximate distance from property: 213 feet to the ESE

#### ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

This site was identified in the EPA FINDS database. No air pollutant information given here.

**Map Identification Number 340** **JOLLIA MANN CONSTRUCTION CO**  
155 4TH AVENUE



BROOKLYN, NY 11201

**FINDS Id: NYD986869691**  
State-county CDS id: 3604780009  
TT-ID: 900A-0002-461

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
Approximate distance from property: 213 feet to the ESE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

This site was identified in the EPA FINDS database. No air pollutant information given here.

**Map Identification Number 341** **BEST AUTO PRODUCTS**  
321 DOUGLASS STREET



BROOKLYN, NY 11217

**FINDS Id: NYD986871689**  
State-county CDS id: 3604787015  
TT-ID: 900A-0002-457

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
Approximate distance from property: 268 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

This site was identified in the EPA FINDS database. No air pollutant information given here.

**Map Identification Number 342** **BEST AUTO PRODUCTS**  
321 DOUGLASS STREET  
EPA (FINDS) Name: BEST AUTO PRODUCTS  
EPA (FINDS) Address: 321 DOUGLASS STREET



**Facility Id: 3604700997**  
BROOKLYN, NY 11201  
BROOKLYN 11201

**State-county CDS Id: 3604700997**  
State-county NED id:  
TT-ID: 900A-0002-460

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
Approximate distance from property: 268 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

CDS-ID: 00997 NED-ID: None Given  
Plant Phone #1: None Given Plant Phone #2: None Given  
Operating Status: PERMANENTLY CLOSED  
EPA Classification:  
State Classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
EPA Plant Compliance Status:  
State Plant Compliance Status: IN COMPLIANCE - SHUT DOWN

EPA-ID: NYD986871689 FINDS-ID: NYD986871689

AIR PROGRAM INFORMATION

Regulatory Air Program: NESHAP

Program Status: PERMANENTLY CLOSED

POLLUTANT INFORMATION

Pollutant: DEFAULT POLLUTANT FROM CDS

State Pollutant Compliance for this pollutant: IN COMPLIANCE - SHUT DOWN

Map Identification Number 343

MERIT



204-222 FOURTH AVE

EPA (FINDS) Name: MERIT

EPA (FINDS) Address: 204-222 FOURTH AVE

Facility Id: 3604700593

State-county CDS Id: 3604700593

BROOKLYN, NY 11217

State-county NED id:

TT-ID: 900A-0002-462

BROOKLYN 11217

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 520 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

CDS-ID: 00593 NED-ID: None Given  
Plant Phone #1: None Given Plant Phone #2: None Given  
Operating Status: OPERATING  
EPA Classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
State Classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
EPA Plant Compliance Status:  
State Plant Compliance Status: IN COMPLIANCE - CERTIFICATION

EPA-ID: NYD982185563 FINDS-ID: NYD982185563

AIR PROGRAM INFORMATION

Regulatory Air Program: SIP SOURCE

Program Status: OPERATING

POLLUTANT INFORMATION

Pollutant: VOLATILE ORGANIC COMPOUNDS

State Pollutant Compliance for this pollutant: IN COMPLIANCE - CERTIFICATION

Map Identification Number 344

CHOCK FULL O' NUTS



345 BUTLER STREET

EPA (FINDS) Name: 'CHOCK FULL O' NUTS'

EPA (FINDS) Address: 345 BUTLER STREET

Facility Id: 3604700841

State-county CDS Id: 3604700841

BROOKLYN, NY 112170000

State-county NED id:

TT-ID: 900A-0002-456

BROOKLYN 112170000

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 545 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

CDS-ID: 00841 NED-ID: None Given EPA-ID: None Given FINDS-ID: NYD068283373  
Plant Phone #1: (718)625-4488 Plant Phone #2: None Given  
Operating Status: OPERATING  
EPA Classification:  
State Classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
EPA Plant Compliance Status:  
State Plant Compliance Status: IN COMPLIANCE - CERTIFICATION

AIR PROGRAM INFORMATION

Regulatory Air Program: SIP SOURCE

Program Status: OPERATING

POLLUTANT INFORMATION

Pollutant: NITROGEN DIOXIDE

State Pollutant Compliance for this pollutant: IN COMPLIANCE - INSPECTION

Pollutant: TOTAL PARTICULATE MATTER

State Pollutant Compliance for this pollutant: IN COMPLIANCE - CERTIFICATION

Pollutant: VOLATILE ORGANIC COMPOUNDS

State Pollutant Compliance for this pollutant: IN COMPLIANCE - INSPECTION



**CIVIL & ADMINISTRATIVE ENFORCEMENT DOCKET FACILITIES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS**

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

**Map Identification Number 345**

**NY SCH CONST AUTH**  
375 BUTLER STREET

BROOKLYN, NY 11217

**Facility Id: NY0000382796**  
TT-Id: 920A-0000-319

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)  
Approximate distance from property: 588 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

=====

CIVIL ENFORCEMENT DOCKET CASE INFORMATION

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| DOCKET CASE # | COURT DOCKET NUMBER | DATE FILED | DATE CONCLUDED | JUDICIAL DISTRICT | CASE NAME                      |
|---------------|---------------------|------------|----------------|-------------------|--------------------------------|
| 02-1994-0052  | 98 CIV 5095 (SHS)   | 07-21-1998 | 07-20-1999     | SDNY              | NEW YORK CITY SCHOOL CONSTRUCT |

DEFENDANT NAME(S): ADMIRAL ABATEMENT  
ASBESTOS PRO'S, INC.  
CERTIFIED ASBESTOS CORP.  
CST ENVIRONMENTAL, INC.  
EWT CONTRACTING, INC.  
KISS CONSTRUCTION  
NATIONAL ENVIRONMENTAL SAFETY COMP., INC  
NEW YORK CITY SCHOOL CONSTRUCTION AUTH  
TRIO ASBESTOS REMOVAL CORPORATION

LAW(S) VIOLATED  
Clean Air Act - Section 112  
Clean Air Act - Section 113

DISPOSITION OF CASE  
Consent instrument with penalty

FEDERAL PENALTY ASSESSED 175000 COST RECOVERY AWARDED

TYPE OF VIOLATION(S)  
Asbestos Requirement Violation (CAA)

National Emission Standard for Hazardous Air Pollutant

TYPE OF POLLUTANT(S)  
ASBESTOS



***NO NYC ENVIRONMENTAL QUALITY REVIEW REQUIREMENTS - "E" DESIGNATION SITES IDENTIFIED WITHIN 250 FT SEARCH RADIUS***

U.S. EPA EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) SPILLS  
AT THE LOCATION OR POTENTIALLY AT THE LOCATION OF  
164 4th Avenue  
Brooklyn, NY

\* Any ERNS Spills listed below are NOT mapped in this report \*

ONSITE ERNS (A count of these spills can be found in the distance interval table):  
THIS SITE IS NOT FOUND IN THE ERNS DATABASE

POTENTIALLY ONSITE ERNS:  
THIS SITE IS NOT FOUND IN THE ERNS DATABASE

NEW YORK STATE DEPARTMENT OF HEALTH RADON DATA  
FOR THE ZIPCODE OF:  
11217

NUMBER OF HOMES TESTED  
12

AVERAGE FOR THE ZIP  
1.16 PCI/LITER

STANDARD DEVIATION  
1.83 PCI/LITER

MAXIMUM READING FOR THE ZIP  
2.1 PCI/LITER

Unmappable facilities for 'Kings' County

NPL/CERCLIS/NYSDEC Inactive Haz. Waste or Reg. Qual. Sites

| FACILITY ID  | FACILITY NAME       | STREET  | CITY     | ZIP     |
|--------------|---------------------|---------|----------|---------|
| NYD980531628 | WILLIAM HARVEY CORP | UNKNOWN | BROOKLYN | UNKNOWN |

Solid Waste Facilities

| FACILITY ID | FACILITY NAME             | STREET | CITY | ZIP     |
|-------------|---------------------------|--------|------|---------|
| 24D05       | EMPIRE MILL DEMO          |        |      | UNKNOWN |
| 24D07       | RED HOOK CONTAINER DEMO   |        |      | UNKNOWN |
| 24M01       | ASHMONT METALS RES.REC.   |        |      | UNKNOWN |
| 24T55       | CARDELLA TRUCKING         |        |      | UNKNOWN |
| 24T75       | ROBERT BOLOGNA WCTB INC.  |        |      | UNKNOWN |
| 24TA8       | U.S. COAST LINE, INC.     |        |      | UNKNOWN |
| 24TB3       | J. WISE EXCAVATING        |        |      | UNKNOWN |
| 24Y81       | NYCDPR YARD WASTE COMPOST |        |      | UNKNOWN |

Hazardous Spills - UNKNOWN CAUSE OR OTHER CAUSES - Active

| FACILITY ID | FACILITY NAME        | STREET       | CITY     | ZIP     |
|-------------|----------------------|--------------|----------|---------|
| 1008910     | 222188; ATLANTIC AVE | ATLANTIC AVE | BROOKLYN | UNKNOWN |

Hazardous Spills - MISC. SPILL CAUSES - Active

| FACILITY ID | FACILITY NAME        | STREET        | CITY     | ZIP     |
|-------------|----------------------|---------------|----------|---------|
| 1009088     | 221422; S NY AVE     | S NY AVE      | BROOKLYN | UNKNOWN |
| 1008989     | 220224; FLATBUSH AVE | FLATBUSH AVE  | BROOKLYN | UNKNOWN |
| 0308367     | AGUANA SUBSTATION    | 104-27 STREET | BROOKLYN | UNKNOWN |

Hazardous Spills - TANK FAILURES - Closed

| FACILITY ID | FACILITY NAME             | STREET            | CITY     | ZIP     |
|-------------|---------------------------|-------------------|----------|---------|
| 9301484     | NJ HARVOR                 | NJ PK             |          | UNKNOWN |
| 8607075     |                           |                   |          | UNKNOWN |
| 9313502     | 1782 GLEASON AVE          | 1782 GLEASON AVE  | BROOKLYN | UNKNOWN |
| 9109440     | HOBBY SHOP GARAGE/US NAVY | HOBBY SHOP GARAGE | BROOKLYN | UNKNOWN |

Hazardous Spills - TANK TEST FAILURES - Closed

| FACILITY ID | FACILITY NAME             | STREET                   | CITY          | ZIP     |
|-------------|---------------------------|--------------------------|---------------|---------|
| 8806372     | RED HOOK MARINE/PT AUTH   | RED HOOK MARINE TERMINAL | BROOKLYN      | 11231   |
| 0605577     | MERIDIAN PROPERTIES       | 101 LINCOLN BLVD         | BROOKLYN      | UNKNOWN |
| 8903111     | RED HOOK TERM/BKLYN/      | RED HOOK TERMINAL        | NEW YORK CITY | 11231   |
| 8806571     | CLOSED-LACKOF RECENT INFO | ADMINISTRATION BLDG      | NYC           | UNKNOWN |

Hazardous Spills - UNKNOWN CAUSE OR OTHER CAUSES - Closed

| FACILITY ID | FACILITY NAME             | STREET                 | CITY                   | ZIP     |
|-------------|---------------------------|------------------------|------------------------|---------|
| 9213773     |                           |                        |                        | UNKNOWN |
| 8603146     |                           |                        |                        | UNKNOWN |
| 0209904     | VARIOUS DEP -BWSO SITES   | MISC.                  | BRONX/QUEENS/MANHATTAN | UNKNOWN |
| 9912359     | BOX 20341                 | 715 PAHALEY ST         | BROOKLYN               | UNKNOWN |
| 9907077     | MANHOLE 58390             | NECKING LAND AVE       | BROOKLYN               | UNKNOWN |
| 9904255     | IN THE AREA OF NY HARBOR  | ATLANTIC AVE           | BROOKLYN               | UNKNOWN |
| 9901523     | BROWNING FERRIS INDUSTRIE | 115 CANGNEF STREET ?   | BROOKLYN               | UNKNOWN |
| 9815288     | MANHOLE 14244             | 29-39 HAYWOOD ST       | BROOKLYN               | UNKNOWN |
| 9813982     | SERVICE BOX 49009         | SERVICE BOX 49009      | BROOKLYN               | UNKNOWN |
| 9812296     | MANHOLE #20850            | DEGRAW STREET          | BROOKLYN               | UNKNOWN |
| 9808860     | MAN HOLE #91              | MOSSY AVE AND 5TH ST   | BROOKLYN               | UNKNOWN |
| 9801951     | 432 DRAKES AVE CORP       | 432 DRAKES AVE         | BROOKLYN               | UNKNOWN |
| 9608870     | CON ED POLE 5509          | FLATBUSH AVENUE        | BROOKLYN               | UNKNOWN |
| 9511537     | HAMILTON AVE & 6TH AVE    | HAMILTON AVE & 6TH AVE | BROOKLYN               | UNKNOWN |

|         |                                  |                           |               |         |
|---------|----------------------------------|---------------------------|---------------|---------|
| 9503745 | 2992 ST JOHNS PLACE              | 2992 ST JOHNS PLACE       | BROOKLYN      | UNKNOWN |
| 9416794 | GOWANUS CANAL                    | GOWANUS CANAL             | BROOKLYN      | UNKNOWN |
| 9412310 | 217 HYLAND ST                    | 217 HYLAND ST             | BROOKLYN      | UNKNOWN |
| 9404240 | GOWANUS CANAL                    | GOWANUS CANAL-PATHMARK CO | BROOKLYN      | UNKNOWN |
| 9313347 | GUANNIS CANNAL                   | GUANIS CANNAL             | BROOKLYN      | UNKNOWN |
| 9312482 | NAVESINK RIVER CHANNEL #7        | NAVESINK RIVER CHANNEL #7 | BROOKLYN      | UNKNOWN |
| 9308103 | E. RIVER - RED HOOK PIER         | E. RIVER - RED HOOK PIER  | BROOKLYN      | UNKNOWN |
| 9306347 | WHITE AVE - BLDG 114             | WHITE AVE - BLDG 114      | BROOKLYN      | UNKNOWN |
| 9305686 | PROSPECT AND 5TH AVENUE          | PROSPECT AND 5TH AVENUE   | BROOKLYN      | UNKNOWN |
| 9305573 | VARIOUS LOTS IN BROOKLYN         | VARIOUS LOTS IN BROOKLYN  | BROOKLYN      | UNKNOWN |
| 9214290 | 1200 NECK ROAD                   | 1200 NECK ROAD            | BROOKLYN      | UNKNOWN |
| 9210843 | UNK                              | UNKNOWN                   | BROOKLYN      | UNKNOWN |
| 9208223 | BROOKLYN RED HOOK SHIPPCH        | BROOKLYN RED HOOK SHIP CH | BROOKLYN      | UNKNOWN |
| 9205703 | BERTH 8 PORT AUTH PIERS          | BERTH 8/PORT AUTH PIERS   | BROOKLYN      | UNKNOWN |
| 9203835 | PACIFIC ST & ATLANTIC AVE - NYCT | PACIFIC ST / ATLANTIC AVE | BROOKLYN      | UNKNOWN |
| 9203673 | RED HOOK TERM BERTH 1 & 2        | RED HOOK TERMINALS        | BROOKLYN      | UNKNOWN |
| 9105145 | GOWANUS CANAL                    | GOWANUS CANAL             | BROOKLYN      | UNKNOWN |
| 9011155 | GOWANUS CANAL/BKLYN/HESS         | GOWANUS CANAL/HESS        | BROOKLYN      | UNKNOWN |
| 9004558 | GUID AVE BRIDGE/BKLYN            | GUID AVE BRIDGE           | BROOKLYN      | UNKNOWN |
| 8902326 | UPPER NY BAY                     | GOWANUS CNL TO LOOKOUT PT | BROOKLYN      | UNKNOWN |
| 8704433 | BERTH 1 AND 2 AT RED HOOK        | BERTH 1 AND 2/RED HOOK    | BROOKLYN      | UNKNOWN |
| 8704318 |                                  |                           | BROOKLYN      | UNKNOWN |
| 8600591 | GOWANS CANAL                     | MOUTH-GOWANUS CANAL       | BROOKLYN      | UNKNOWN |
| 8504687 | BROOKLYN                         | BROOKLYN                  | BROOKLYN      | UNKNOWN |
| 8503558 | BROOKLYN                         | BROOKLYN                  | BROOKLYN      | UNKNOWN |
| 8503309 | SUNOCO BROOKLYN                  | BROOKLYN                  | BROOKLYN      | UNKNOWN |
| 8503172 | BROOKLYN, KINGS                  | BROOKLYN, KINGS           | BROOKLYN      | UNKNOWN |
| 8502862 | GAS COMPANY                      | GAS COMPANY               | BROOKLYN      | UNKNOWN |
| 8100041 | SUBWAY-NYC                       | SUBWAY-NYC                | BROOKLYN      | UNKNOWN |
| 7900928 |                                  |                           | BROOKLYN      | UNKNOWN |
| 1008890 | 221578; ATLANTIC AVE             | ATLANTIC AVE              | BROOKLYN      | UNKNOWN |
| 0911395 | MANHOLE 14818                    | ATLANTIC AVE              | BROOKLYN      | UNKNOWN |
| 0803914 | LAFARGE CEMENT CO                | UNKNOWN                   | BROOKLYN      | UNKNOWN |
| 0711377 | 3424 CLINTON ROAD                | 3424 CLINTON ROAD         | BROOKLYN      | UNKNOWN |
| 0701898 | ONE PINT OIL IN MANHOLE 63173    | ST. MARKS AVE             | BROOKLYN      | UNKNOWN |
| 0603017 | AT THE ENTRANCE                  | ASHLAND PLACE             | BROOKLYN      | UNKNOWN |
| 0512668 | MANHOLE                          | BUTLER STREET             | BROOKLYN      | UNKNOWN |
| 0503580 | MANHOLE#1803                     | WESTSIDE HOYT ST'         | BROOKLYN      | UNKNOWN |
| 0501155 | MANHOLE 3112                     | FLATBUSH AVE              | BROOKLYN      | UNKNOWN |
| 0500341 | MANHOLE 1828                     | WEST SIDE OF BOND ST      | BROOKLYN      | UNKNOWN |
| 0410369 | RESIDENCE                        | 57 BRAND STREET           | BROOKLYN      | UNKNOWN |
| 0405797 | VAULT #VS-7930                   | 3411 JUIEER AVE           | BROOKLYN      | UNKNOWN |
| 0405485 | CON ED MANHOLE                   | PROSPECT/6TH AVE          | BROOKLYN      | UNKNOWN |
| 0405023 | VAULT # 3182                     | DEBEVOIST PLACE/LAFAYETTE | BROOKLYN      | UNKNOWN |
| 0402927 | TRANSFORMER MANHOLE 2091         | ATLANTIC AVE/TERRY PL     | BROOKLYN      | UNKNOWN |
| 0314296 | RH039 -CSO#                      | EDGE OF GOWANUS CANAL     | BROOKLYN      | UNKNOWN |
| 0312773 | SUBWAY SYSTEM-A LINE             | TRACK A-3- COLUMN 792     | BROOKLYN      | UNKNOWN |
| 0310941 | MANHOLE 32221 FRONT OF           | 298 HAWKSIDE AVE          | BROOKLYN      | UNKNOWN |
| 0211077 | ALL OVER BROOKLYN                | ALL OVER BROOKLYN         | BROOKLYN      | UNKNOWN |
| 0009812 | CONSTRUCTION PROJECT             | 347 FREEMAN ST            | BROOKLYN      | UNKNOWN |
| 0006931 | MANHOLE 50429                    | SIMMONS AVE/7TH AVE       | BROOKLYN      | UNKNOWN |
| 0006728 | SB 45912                         | 9615 5TH AVENUE           | BROOKLYN      | UNKNOWN |
| 0002339 | MANHOLE 59642                    | BEDFORD AVE & EAST STREET | BROOKLYN      | UNKNOWN |
| 0000132 | VAULT #2753                      | HOYT ST                   | BROOKLYN      | UNKNOWN |
| 9904431 |                                  | FLUSHING/QUARTER AVE      | MANHATTAN     | UNKNOWN |
| 9303589 | IN WATER - MANHATTAN             | IN WATER - MANHATTAN      | MANHATTAN     | UNKNOWN |
| 9103671 | 145 UNEDON ROAD/BKLYN            | 145 UNEDON ROAD           | NEW YORK CITY | UNKNOWN |
| 9101131 | RED HOOK CHNNL/BUOY#9/S.I        | REH HOOK CHANNEL/BUOY #9  | NEW YORK CITY | UNKNOWN |
| 8907973 | CARROLL ST/BKLYN                 | CARROLL STREET            | NEW YORK CITY | UNKNOWN |
| 8903869 | GOWANUS CANAL/RED HOOK           | GOWANUS CANAL/RED HOOK    | NEW YORK CITY | UNKNOWN |

|         |                         |                   |               |         |
|---------|-------------------------|-------------------|---------------|---------|
| 8807474 | 3RD & 4TH STREETS/BKLYN | 3RD & 4TH STREETS | NEW YORK CITY | 11231   |
| 9206476 | UNKNOWN                 | UNKNOWN           | UNKNOWN       | UNKNOWN |
| 8504666 | UNK                     | UNKNOWN           | UNKNOWN       | UNKNOWN |

Hazardous Spills - MISC. SPILL CAUSES - Closed

| FACILITY ID | FACILITY NAME                      | STREET                                  | CITY     | ZIP     |
|-------------|------------------------------------|-----------------------------------------|----------|---------|
| 9404620     | BROOKLYN EXPWY                     | UNDER B'KLYN EXPWY                      | BRONX    | UNKNOWN |
| 1006871     | COMMERCE PUMP STATION              | COMMERCE RD                             | BRONX    | UNKNOWN |
| 9914811     | POLE #18923                        | MANOR RD/HOLLYWOOD AVE                  | BROOKLYN | UNKNOWN |
| 9908196     | PIER 1                             | RED HOOK REMINAL                        | BROOKLYN | 11231   |
| 9907586     | VAULT 2488                         | 45 DEBEVOISE PLACE                      | BROOKLYN | UNKNOWN |
| 9906280     | RED HOOK CONTAINER                 | RED HOOK CONTAINER                      | BROOKLYN | 11231   |
| 9902448     | MANHOLE 5354                       | 3RD AVE WEST SIDE                       | BROOKLYN | UNKNOWN |
| 9813336     | BUS #1037                          | ELI AV & EDISON AV                      | BROOKLYN | UNKNOWN |
| 9709712     | RED HOOK TERMINAL                  | BIRTH 9A NORTH                          | BROOKLYN | UNKNOWN |
| 9604938     | STAPLETON ANCHORAGE                | NY UPPER BAY                            | BROOKLYN | 11209   |
| 9602674     | CROSS HARBOR                       | BOX 182                                 | BROOKLYN | UNKNOWN |
| 9515530     | NEVINS ST                          | NEVINS ST                               | BROOKLYN | UNKNOWN |
| 9510467     | DRIVER SERVICES CO                 | 172 CARSON AVE                          | BROOKLYN | UNKNOWN |
| 9510335     | BAY RIDGE ACHORAGE                 | FEDERAL ACHORAGE 21C                    | BROOKLYN | UNKNOWN |
| 9508762     | PERGAMENT STORES                   | 57 65TH AVE                             | BROOKLYN | UNKNOWN |
| 9505269     | N. ELEANOR PL/WILLIAMBURG          | MANHOLE #55915/ELEANOR PL               | BROOKLYN | UNKNOWN |
| 9310033     | 4TH ST CROSSING                    | 4TH ST CROSSING                         | BROOKLYN | UNKNOWN |
| 9308950     | JAMAICA REGULATOR #3               | JAMAICA REGULATOR #3                    | BROOKLYN | UNKNOWN |
| 9307209     | HILLARY STREET                     | HILLARY STREET                          | BROOKLYN | UNKNOWN |
| 9306442     | RED HOOK TERMINAL                  | RED HOOK TERMINAL                       | BROOKLYN | UNKNOWN |
| 9304944     | 1604 LOTS 28 & 37-44 PLUS          | 1604 LOTS 28 & 37-44 PLUS               | BROOKLYN | UNKNOWN |
| 9213983     | 1149 SLAVEY AVENUE                 | 1149 SLAVEY AVENUE                      | BROOKLYN | UNKNOWN |
| 9213938     | FLATBUSH AVE.                      | FLATBUSH AVE.                           | BROOKLYN | UNKNOWN |
| 9213470     | RED HOOK TERMINAL                  | RED HOOK TERMINAL-PIER II               | BROOKLYN | UNKNOWN |
| 9207289     | LYNROCK NURSING HOME               | LYNROCK NURSING HOME                    | BROOKLYN | UNKNOWN |
| 9205306     | 909 AVE G                          | 909 AVE G                               | BROOKLYN | UNKNOWN |
| 9201537     | 241 N MAIN ST/TOP SHELF            | 241 N MAIN ST/TOP SHELF                 | BROOKLYN | UNKNOWN |
| 9109020     | RAMP TO I278                       | RAMP TO I278                            | BROOKLYN | UNKNOWN |
| 8904460     | PIER 7/BROOKLYN                    | PIER 7                                  | BROOKLYN | UNKNOWN |
| 8903785     | BAYRIDGE&BUTTERMILK CHNLS          | BAYRIDGE & BUTTERMILK CHNLS             | BROOKLYN | UNKNOWN |
| 8902282     | PIER #2/PORTS & TRADES             | PIER #2/ BROOKLYN                       | BROOKLYN | UNKNOWN |
| 8702299     | PIER # 5. / BROOKLYN               | PIER # 5                                | BROOKLYN | 11201   |
| 8607666     | CHEVRON STATION / BROOKLY          | CHEVRON/DRUM                            | BROOKLYN | UNKNOWN |
| 8606856     |                                    |                                         | BROOKLYN | UNKNOWN |
| 8503917     | ERIE BASIN PIER#5                  | ERIE BASIN PIER #5                      | BROOKLYN | UNKNOWN |
| 1009644     | ROADWAY                            | WASHINGTON PLAZA                        | BROOKLYN | UNKNOWN |
| 1008878     | 221218; THIRD AVE                  | THIRD AVE                               | BROOKLYN | UNKNOWN |
| 1008869     | 220407; ATLANTIC AVE               | ATLANTIC AVE                            | BROOKLYN | UNKNOWN |
| 1008141     | GOWANUS BAY/US POWER GEN           | 420 AND 2END AVE                        | BROOKLYN | UNKNOWN |
| 1005512     | NEWTOWN CREEK-BUCKEYE PIPE         | ACROSS FROM THE BUCKEYE                 | BROOKLYN | UNKNOWN |
| 1003496     | TM # 78                            | NORTHSIDE OF MONTROSE AVE               | BROOKLYN | UNKNOWN |
| 0914424     | 218248; YORK STREET AND GREEN LANE | YORK STREET AND GREEN LANE              | BROOKLYN | UNKNOWN |
| 0912508     | REGULATOR OH-6                     | BROOKLYN ARMY TERMINAL                  | BROOKLYN | UNKNOWN |
| 0909491     | BATTERY TUNNEL                     | BATTERY TUNNEL                          | BROOKLYN | 11231   |
| 0906724     | HTV 5534                           | LIRR TRAIN YARD/ATLANTIC AVE PACIFIC ST | BROOKLYN | UNKNOWN |
| 0808967     | DRUM RUN                           | RYERSON AVE                             | BROOKLYN | UNKNOWN |
| 0807442     | BROOKLYN CRUISE TERMINAL           | 1 CRUIZE WAY                            | BROOKLYN | UNKNOWN |
| 0805871     | FLATBUSH AVE STATION               | FLAT AVE/ 2 AND 5 TRAIN                 | BROOKLYN | UNKNOWN |
| 0805706     | MANHOLE #724                       | YORK ST/ GREEN LANE                     | BROOKLYN | UNKNOWN |
| 0712922     | BREE AVE AND BRIGGS AVE            | BREE AVE AND BRIGGS AVE                 | BROOKLYN | UNKNOWN |
| 0706451     | ONE PINT FROM AERIAL XFMR ON POLE  | IN FRONT OF 230-50 EDGEWOOD AVE         | BROOKLYN | UNKNOWN |
| 0702015     | ATLANTIC SUBWAY                    | ATLANTIC/PACIFIC                        | BROOKLYN | UNKNOWN |
| 0701967     | SPRAGUE ENERGY TRUCK               | 2449 HALLWAY AVE                        | BROOKLYN | UNKNOWN |
| 0701086     | FORMER BUS YARD                    | CARLTON AVE                             | BROOKLYN | UNKNOWN |

|         |                                 |                            |               |         |
|---------|---------------------------------|----------------------------|---------------|---------|
| 0701011 | IN THE STREET                   | KENTH AVE                  | BROOKLYN      | UNKNOWN |
| 0611241 | HESS TERMINAL                   | PORT STREET                | BROOKLYN      | UNKNOWN |
| 0610884 | PARKING LOT                     | 909 PROMOTIONAL DEV. IND   | BROOKLYN      | UNKNOWN |
| 0607043 | DEP FACILITY                    | WEST SIDE OF DIGESTER BUI  | BROOKLYN      | UNKNOWN |
| 0606084 | UNKNOWN                         | UNKNOWN                    | BROOKLYN      | UNKNOWN |
| 0602892 | MANHOLE#67572                   | BERGEN ST & CRESENT AVE    | BROOKLYN      | UNKNOWN |
| 0410182 | VS3975                          | ST.JOHN'S PLACE/WEST PLACE | BROOKLYN      | UNKNOWN |
| 0402928 |                                 | ATLANTIC AVE/TERRY PL      | BROOKLYN      | UNKNOWN |
| 0207970 | OPPOSITE                        | 1630 SEMARKS AVE           | BROOKLYN      | UNKNOWN |
| 0203531 |                                 | PLEASANT & METROPOLITAN    | BROOKLYN      | UNKNOWN |
| 0201249 | POLY TECH UNIVERSITY            | 1ST ST                     | BROOKLYN      | UNKNOWN |
| 0104610 | CORONA YARD                     | UNKNOWN                    | BROOKLYN      | UNKNOWN |
| 0011393 |                                 | 4210 CLINTON RD            | BROOKLYN      | UNKNOWN |
| 0103968 | MANHOLE 60679                   | ASHLAND PLACE              | FLATBUSH      | UNKNOWN |
| 1007002 | IN FRONT OF ADDRESS             | 23 BARKLEY ST              | MANHATTAN     | UNKNOWN |
| 0814187 | 211097; NASSAU ST AND NASSAU PL | NASSAU ST AND NASSAU PL    | NEW YORK      | UNKNOWN |
| 9515616 | 1719 CLINTON ROAD               | 1719 CLINTON ROAD          | NEW YORK CITY | UNKNOWN |
| 8912433 | RED HOOK/BKLYN                  | RED HOOK                   | NEW YORK CITY | UNKNOWN |
| 8810118 | BLDG 3 SUB STATION/BKLYN        | BLDG 3 SUB STATION         | NEW YORK CITY | UNKNOWN |
| 8809003 | ATLANTIC AVE & BEVERLY RD       | ATLANTIC AVE & BEVERLY RD  | NEW YORK CITY | UNKNOWN |
| 8701134 | RED HOOK / BROOKLYN             | RED HOOK                   | NEW YORK CITY | 11231   |
| 8602647 | NEVINS STREET / BROOKLYN        | NEVINS STREET              | NEW YORK CITY | UNKNOWN |
| 0814069 | AMBROSE CHANNEL LOWER BAY       | UNK                        | NEW YORK CITY | UNKNOWN |

Petroleum Bulk Storage Facilities

| FACILITY ID | FACILITY NAME   | STREET         | CITY     | ZIP     |
|-------------|-----------------|----------------|----------|---------|
| 2-237280    | 1160 REALTY CO  | 1160 REALTY CO | BROOKLYN | UNKNOWN |
| 2-289442    | 412 AVENUE E    | 412 AVENUE E   | BROOKLYN | UNKNOWN |
| NY03182     | DEPT OF PARKS   |                | BROOKLYN | UNKNOWN |
| NY07230     | NEWS SYNDICATE  | 19109 3 AVE    | BROOKLYN | UNKNOWN |
| NY08951     | SECO MANAGEMENT | B KLYN NY      | BROOKLYN | UNKNOWN |

Hazardous Waste Generation or Transport Facilities

| FACILITY ID  | FACILITY NAME               | STREET                        | CITY     | ZIP     |
|--------------|-----------------------------|-------------------------------|----------|---------|
| NYP004026936 | CONSOLIDATED EDISON CO      | V4798 GRAND & CLINTON         |          | UNKNOWN |
| NYP000937839 | BELL ATLANTIC-NY            | 4 AVE/48 ST                   | BOOOKLYN | UNKNOWN |
| NYP004094017 | CONSOLIDATED EDISON         | 3 ST TM1108                   | BROKLYN  | UNKNOWN |
| NYP000788471 | USEPA                       | ERRD                          | BROOKLYN | UNKNOWN |
| NYP000916148 | NYNEX                       | SHAVE & BUTLER ST             | BROOKLYN | UNKNOWN |
| NYP000928275 | CONSOLIDATED EDISON         | 875 KAGERS AVE                | BROOKLYN | UNKNOWN |
| NYP000928846 | CONSOLIDATED EDISON         | MH 64217-BROOKLYN GRAND       | BROOKLYN | UNKNOWN |
| NYP000929257 | CONSOLIDATED EDISON         | 5 MARKS ST                    | BROOKLYN | UNKNOWN |
| NYP003662186 | NYCDEP                      | BTW 2ND & 3RD AVE             | BROOKLYN | UNKNOWN |
| NYP004057972 | CONSOLIDATED EDISON         | MH21248                       | BROOKLYN | UNKNOWN |
| NYP004059010 | CONSOLIDATED EIDISON        | N/S                           | BROOKLYN | UNKNOWN |
| NYP004070264 | CONSOLIDATED EDISON         | MH12645                       | BROOKLYN | UNKNOWN |
| NYP004074357 | CONSOLIDATED EDISON         | MH61205                       | BROOKLYN | UNKNOWN |
| NYP004076185 | CONSOLIDATED EDISON         | MH7746                        | BROOKLYN | UNKNOWN |
| NYP004101028 | CONSOLIDATED EDISON         | ASHLAND AVE V305              | BROOKLYN | UNKNOWN |
| NYP004127684 | CONSOLIDATED EDISON         | V4146-N135TH ST & KENT AVE    | BROOKLYN | UNKNOWN |
| NYP004128351 | CONSOLIDATED EDISON         | SACKOTT ST                    | BROOKLYN | UNKNOWN |
| NYP004136180 | CONSOLIDATED EDISON         | MH24778-E21ST CONCLAVE I      | BROOKLYN | UNKNOWN |
| NYP004138608 | CONSOLIDATED EDISON         | S/E/C WILLOUGHBY LANE         | BROOKLYN | UNKNOWN |
| NYP004182911 | CONSOLIDATED EDISON MH8843  | MH 884390 90 ROSS ST          | BROOKLYN | UNKNOWN |
| NYP004183331 | CONSOLIDATED EDISON MH42983 | MH42983 323 TANAKING AVE      | BROOKLYN | UNKNOWN |
| NYP004192154 | CONSOLIDATED EDISON MH27077 | MH27077                       | BROOKLYN | UNKNOWN |
| NYP004194494 | CONSOLIDATED EDISON MH44254 | MH44254 PARK AVE & SACKMAN ST | BROOKLYN | UNKNOWN |
| NYP004194890 | CONSOLIDATED EDISON MH58388 | HEGEMAN AVE & HERZL AVE       | BROOKLYN | UNKNOWN |
| NYP004198099 | CONSOLIDATED EDISON         | F/O 1802 & 1809 AVE & 618 ST  | BROOKLYN | UNKNOWN |
| NYP009968817 | NYNEX                       | MANHOLE UNION ST              | BROOKLYN | UNKNOWN |

|              |                                          |                              |          |         |
|--------------|------------------------------------------|------------------------------|----------|---------|
| NYR000005306 | NYCDOT                                   | 4TH AVE BRIDGE OVER NYCTA    | BROOKLYN | UNKNOWN |
| NYR000051862 | MTA NYCT - MONTAGUE ST TUNNEL M N R LINE | MONTAGUE ST INCL TUNNEL      | BROOKLYN | 11217   |
| NYR000140855 | DLX INDUSTRIES                           | 1970 INDUSTRIAL PARK ROAD    | BROOKLYN | UNKNOWN |
| NY0000010363 | NYCDOT                                   | N/S                          | N/S      | UNKNOWN |
| NYR000067843 | NEW YORK CITY DEPT PARKS & RECREATION    | 11 ROSENGREV AVE             | N/S      | UNKNOWN |
| NYP000958322 | VERIZON NEW YORK INC. MANHOLE            | 3 AVE                        | NEW YORK | UNKNOWN |
| NYP000958595 | VERIZON NEW YORK INC. MANHOLE            | 4TH AVE                      | NEW YORK | UNKNOWN |
| NYP000960476 | VERIZON NEW YORK INC.                    | THIRD AVE MANHOLE            | NEW YORK | UNKNOWN |
| NYP004040804 | CONSOLIDATED EDISON                      | V3711-UNION ST               | NEW YORK | UNKNOWN |
| NYP004049482 | CONSOLIDATED EDISON                      | 4 IRVING PLACE RM 300        | NEW YORK | UNKNOWN |
| NYP004068391 | CONSOLIDATED EDISON                      | 3RD AVE & ELLIS ST           | NEW YORK | 10020   |
| NYP004120424 | CONSOLIDATED EDISON                      | TM2403-N/S MESSERLE E/O 73RD | NEW YORK | UNKNOWN |
| NYP004003778 | CONSOLIDATED EDISON                      | V815 - UNION AVE             | QUEENS   | UNKNOWN |
| NYP004019097 | CONSOLIDATED EDISON                      | V0559-42 4TH AVENUE          | QUEENS   | UNKNOWN |

#### Wastewater Discharges

| FACILITY ID | FACILITY NAME               | STREET | CITY | ZIP     |
|-------------|-----------------------------|--------|------|---------|
| NYU200022   | NYCDEP OMNIBUS IV ORDER     |        |      | UNKNOWN |
| NYU900073   | NEW YORK CITY TRANSIT AUTH. |        |      | UNKNOWN |

#### Air Releases

| FACILITY ID | FACILITY NAME       | STREET            | CITY         | ZIP     |
|-------------|---------------------|-------------------|--------------|---------|
| 3604700161  | MOT/ARMY            | NO STREET ADDRESS | BROOKLYN     | UNKNOWN |
| NY047X4UE   | SUPERIOR FIBRES INC | NO STREET ADDRESS | NO CITY NAME | UNKNOWN |
| NY047XAXP   | SHARMONT REALTY     | NO STREET ADDRESS | NO CITY NAME | UNKNOWN |

**Hazardous waste codes presented in individual Toxic Information Profiles are defined below.**

- B002 Petroleum oil or other liquid containing 50 ppm or greater of PCBs but less than 500 ppm PCBs. This includes oil from electrical equipment whose PCB concentration is unknown, except for circuit breakers, reclosers and cable.
- B007 Other PCB Wastes including contaminated soil, solids, sludges, clothing, rags, and dredge material.
- B008
- D001 Solid waste that exhibits the characteristic of ignitability, but is not listed under any other hazardous waste code.
- D005 Barium
- D006 Cadmium
- D007 Chromium
- D008 Lead
- D009 Mercury
- D039 Tetrachloroethylene
- F001 The following spent halogenated solvents used in degreasing: Tetrachloroethylene, trichloroethylene, methylene chloride, 1,1,1-trichloroethane, carbon tetrachloride, and chlorinated fluorocarbons; all spent solvent mixtures/blends used in degreasing containing, before use, a total of ten percent or more (by volume) of one or more of the above halogenated solvents or those solvents listed in F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures. (T)
- F002 The following spent halogenated solvents: Tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane, and 1,1,2-trichloroethane; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by volume) of one or more of the above halogenated solvents or those listed in F001, F004, or F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures. (T)
- F005 The following spent non-halogenated solvents: Toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by volume) of one or more of the above non-halogenated solvents or those solvents listed in F001, F002, or F004; and still bottoms from the recovery of these spent solvents and spent solvent mixtures. (I,T)
- P008 4-Aminopyridine
- U226 Ethane, 1,1,1-trichloro-

Source: U. S. Environmental Protection Agency

# How Toxic Site Locations Are Mapped

Toxics Targeting maps toxic site locations on a digital version of the U. S. Census map or those used by local authorities using addresses and map coordinates provided by site owners/operators or government agencies. In order to allow site locations to be verified independently, the information used to map each site is presented in the first section of each Toxic Site Profile, along with a description of the mapping technique used and any address corrections that were made in order to locate toxic sites with incomplete or inadequate site location information. The mapping process is explained below.

Map Identification Number: 12

Site Name: Acme World Manufacturing, Inc.

Site Address: 55 Main Street

Anytown, NY 11797

## MAP LOCATION INFORMATION

Site location mapped by:

Address Matching

1) Most toxic sites are mapped by matching addresses provided by site owners/operators or government agencies with locations on a digital version of the street or parcel map. These site locations are identified with the method used to map them.

Note: Some sites have an address match location and a map coordinate location. Both locations are mapped because they can be equally correct.

or Map Coordinate

2) Some toxic sites are located using map coordinates provided by site owners/operators or government agencies. These site locations are identified "map coordinate." Map coordinates for Toxic Wastewater Discharges, Toxic Release Inventory sites and Major Oil Storage Facilities should be considered suspect.

or Manual Mapping

or Site Visit

3) Incomplete addresses or map coordinates require some site locations to be determined by commercial street maps (manual mapping), site visits, map coordinates from other databases and address location services. Application of any of these methods is identified accordingly.

## ADDRESS CHANGE INFORMATION

Revised Street: NO CHANGE

Revised zip code: NO CHANGE

4) Site addresses are sometimes corrected to eliminate obvious errors that prevent sites from being mapped. All address corrections are noted here.

# Information Source Guide

*Toxics Targeting's Environmental Reports* contain government and other information compiled on 21 categories of reported known or potential toxic sites. Each toxic site database is described below with information detailing a) the source of the information, b) the date when each database is covered to and c) when *Toxics Targeting* obtained the information..

1) **National Priority List for Federal Superfund Cleanup**: Toxic sites nominated for cleanup under the Federal Superfund program. Annual compilation of special two-page detailed profiles of NPL sites. Also includes delisted NPL sites. ASTM required.\* Fannie Mae required.\*\* Source: U. S. Environmental Protection Agency.<sup>1</sup>  
Data attributes updated from: 3/14/2011. Data obtained by Toxics Targeting: 3/14/2011.  
New Facilities updated through: 3/14/2011. Data obtained by Toxics Targeting: 3/14/2011.

2) **Inactive Hazardous Waste Disposal Site Registry**: New York State database that maintains information and aids decision making regarding the investigation and cleanup of toxic sites. The Registry's data includes two-page profiles noting site name, ID number, description, classification, cleanup status, types of cleanup, owner information, types and quantities of contaminants, and assessment of health and environmental problems. Also included are sites that qualify for possible inclusion on the Registry. These Registry Qualifying sites may or may not be on the Site Registry. ASTM required.\* Fannie Mae required.\*\* Source: New York State Department of Environmental Conservation.<sup>2</sup>  
Data attributes updated through: 2/23/2011. Data obtained by Toxics Targeting: 2/23/2011.  
New Facilities updated to: 9/1/2010. Data obtained by Toxics Targeting: 9/1/2010.

3) **Corrective Action Activity (CORRACTS)**: U. S. Environmental Protection Agency database of hazardous facilities regulated pursuant to the Resource Conservation and Recovery Act (RCRA). ASTM required.\* Fannie Mae required.\*\* Source: U. S. Environmental Protection Agency<sup>1</sup>  
Data attributes updated through: 2/15/2011. Data obtained by Toxics Targeting: 2/22/2011.  
New facilities updated through: 2/15/2011. Data obtained by Toxics Targeting: 2/22/2011.

4) **CERCLIS**: Toxic sites listed in the Federal Comprehensive Environmental Response, Compensation and Liability Information System. Includes Active and No Further Remedial Action Planned (NFRAP) sites. ASTM required.\* Fannie Mae required.\*\* Source: U. S. Environmental Protection Agency.<sup>1</sup>  
Data attributes updated through: 1/9/2008. Data obtained by Toxics Targeting: 3/12/2008.  
New Facilities updated through: 1/9/2008. Data obtained by Toxics Targeting: 3/12/2008.

5) **Brownfield Programs**: NYS programs for sites that are abandoned, idled or under-used industrial and/or commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination. ASTM required.\* Source: New York State Department of Environmental Conservation.<sup>2</sup>  
Data attributes updated through: 2/23/2011. Data obtained by Toxics Targeting: 2/23/2011.  
New Facilities updated to: 2/23/2011. Data obtained by Toxics Targeting: 2/23/2011.

- (a) **Brownfield Cleanup Program (BCP)**
- (b) **Voluntary Cleanup Program (VCP)**
- (c) **Environmental Restoration Program (ERP)**

6) **Solid Waste Facilities**: a compilation of the following 2 databases:

(a) **NYS Solid Waste Registry**: which includes, but is not limited to, landfills, incinerators, transfer stations, recycling centers. ASTM required.\* Fannie Mae required.\*\* Source: New York State Dept. of Environmental Conservation.<sup>2</sup>  
Data updated to: 12/31/2001. Data obtained by Toxics Targeting: 3/16/2002.

(b) **1934 Solid Waste Disposal Site in New York City**: which includes sites operated by municipal authorities circa 1934. Source: City of New York Department of Sanitation (1984). The Waste Disposal Problem in New York City: A Proposal For Action.

7) **RCRA Hazardous Waste Treatment, Storage or Disposal Facility Databases**:

(a) **Manifest Information**: New York State database of hazardous waste facilities and shipments regulated by the DEC's Bureau of Hazardous Waste Facility Compliance pursuant to NYS Law and the Resource Conservation and Recovery Act (RCRA). ASTM required.\* Fannie Mae required.\*\* Source: New York State Department of Environmental Conservation.<sup>2</sup>

New facilities updated through: 12/31/2010. New facilities obtained by Toxics Targeting: 2/28/2011.  
Manifest transactions data updated to: 12/31/2010. Manifest transactions data obtained by Toxics Targeting: 2/28/2011.

(b) **RCRA Notifier & Violations Information:** U. S. Environmental Protection Agency database of hazardous facilities regulated pursuant to the Resource Conservation and Recovery Act (RCRA).

ASTM required.\* Fannie Mae required.\*\*

Source: U. S. Environmental Protection Agency<sup>1</sup>

New facilities updated through: 2/15/2011.

Data obtained by Toxics Targeting: 2/22/2011.

Data attributes updated through: 2/15/2011.

Data obtained by Toxics Targeting: 2/22/2011.

8) **Spills Information Database:** Spills reported to the DEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from Petroleum Bulk Storage Regulations) or 6 NYCRR Section 595.2 (from Chemical Bulk Storage Regulations). This database includes both *active* and *closed* spills.

ASTM required.\* Fannie Mae.\*\*

Source: NYS Department of Environmental Conservation.<sup>2</sup>

New spills through: 1/27/2011

New spills data obtained by Toxics Targeting: 1/27/2011

Spill attribute data through: 1/27/2011

Spill attribute data obtained by Toxics Targeting: 1/27/2011

Active spills: paperwork not completed.

Closed spills: paperwork completed.

Both active and closed spills may or may not have been cleaned up (see Date Cleanup Ceased in spill profiles).

9) **Major Oil Storage Facilities:** NYS database of facilities licensed pursuant to Article 12 of the Navigation Law, 6NYCRR Parts 610 and 17NYCRR Part 30, such as onshore facilities or vessels, with petroleum storage capacities equal to or greater than four hundred thousand gallons.

**Tank & other data withheld by NYSDEC as of 4/1/2002.**

ASTM required.\* Fannie Mae required.\*\*

Source: New York State Department of Environmental Conservation.<sup>2</sup>

Data updated through: 2/8/2011.

Data obtained by Toxics Targeting: 2/8/2011.

10) **Petroleum Bulk Storage Facilities:** a compilation of local and state databases of aboveground and underground petroleum storage tank facilities.

(a) **NYS Petroleum Bulk Storage Database:** This includes all New York State counties except

Cortland, Nassau, Rockland, Suffolk, and Westchester.

ASTM required.\* Fannie Mae required.\*\*

Source: NYS Department of Environmental Conservation.<sup>2</sup>

New facilities updated through: 2/8/2011.

Data obtained by Toxics Targeting: 2/8/2011.

Tank data updated through: 2/8/2011.

Data obtained by Toxics Targeting: 2/8/2011.

(b) **New York City Fire Department Tank Data:**

**Data has been withheld by the NYC Fire Dept.**

Source: New York City Fire Department.

Data obtained by Toxics Targeting: 2/18/1997

11) **RCRA Hazardous Waste Generators and/or Transporters Databases:**

(a) **Manifest Information:** New York State database of hazardous waste facilities and shipments regulated by the NYS Department of Environmental Conservation's Bureau of Hazardous Waste Facility Compliance pursuant to New York State Law.

ASTM required.\* Fannie Mae required.\*\*

Source: New York State Department of Environmental Conservation.<sup>2</sup>

New facilities updated through: 12/31/2010.

New facilities obtained by Toxics Targeting: 2/28/2011.

Manifest transactions data updated to: 12/31/2010.

Manifest transactions data obtained by Toxics Targeting: 2/28/2011.

(b) **RCRA Notifier & Violations Information:** U. S. Environmental Protection Agency database of hazardous facilities regulated pursuant to the Resource Conservation and Recovery Act (RCRA).

ASTM required.\* Fannie Mae required.\*\*

Source: U. S. Environmental Protection Agency<sup>1</sup>

New facilities updated through: 2/15/2011.

Data obtained by Toxics Targeting: 2/22/2011.

Data attributes updated through: 2/15/2011.

Data obtained by Toxics Targeting: 2/22/2011.

12) **Chemical Bulk Storage Facilities:** New York State database of facilities compiled pursuant to 6NYCRR Part 596 that store regulated substances listed in 6NYCRR Part 597 in aboveground tanks with capacities greater than 185 gallons and /or in underground tanks of any size.

**Tank & other data withheld by NYSDEC as of 4/1/2002.**

ASTM required.\* Fannie Mae required.\*\*

Source: New York State Department of Environmental Conservation.<sup>2</sup>

Data updated through: 2/8/2011.

Data obtained by Toxics Targeting: 2/8/2011.

13) **Historic New York City Utility Facilities (1898 to 1950):** An inventory of selected power generating stations, manufactured gas plants, gas storage facilities, maintenance yards and other gas and electric utility sites identified in various historic documents, maps and annual reports of New York utility companies, including: Sanborn Fire Insurance Maps of NYC (1898-1950); Consolidated Edison Co. Annual Reports (1922-1939); Consolidated Edison Co. Map: "Boroughs of Manhattan and the Bronx Showing Distribution Mains of the New York Edison Co.," (1922); and Consolidated Edison document: "Generating and Annex Stations," (1911).

14) **Hazardous Substance Waste Disposal Site Study**: NYS database of waste disposal sites that may pose threats to public health or the environment, but could not be remediated using monies from the Hazardous Waste Remedial Fund.

Source: New York State Department of Environmental Conservation.<sup>2</sup>

Data updated to: 5/16/2000.

Data obtained by Toxics Targeting: 5/16/2000.

15) **Toxic Release Inventory (TRI)**: Federal database of manufacturing facilities required under Section 313 of the Federal Emergency Planning and Community Right-to-Know Act to report releases to the air, water and land of any specifically listed toxic chemical. See Fannie Mae requirement\*\* below.

Source: U. S. Environmental Protection Agency.<sup>1</sup> / NYS Department of Environmental Conservation<sup>2</sup>

Data updated through: 3/8/2004.

Data obtained by Toxics Targeting: 3/25/2004

16) **Toxic Wastewater Discharges (Permit Compliance System)**: Federal database of discharges of wastewater to surface waters and groundwaters. See Fannie Mae requirement\*\* below. Source: U. S. Environmental Protection Agency.<sup>1</sup>

Data updated through: 6/17/2004.

Data obtained by Toxics Targeting: 7/19/2004.

17) **Air Discharge Facilities**: EPA AIRS database containing address information on each air emission facility and the type of air pollutant emission it is. Compliance information is also provided on each pollutant as well as the facility itself.

See Fannie Mae requirement\*\* below.

Source: U. S. Environmental Protection Agency<sup>1</sup>

Data updated through: 11/24/1999.

Data obtained by Toxics Targeting: 1/6/2000

18) **Civil Enforcement & Administrative Docket**: This database is the U. S. EPA's system for tracking administrative and civil judiciary cases filed on behalf of the agency by the Department of Justice. Fannie Mae required.\*\*

Source: U. S. Environmental Protection Agency.<sup>1</sup>

New Sites through: 10/14/1999.

Data updated through: 10/14/1999.

Data obtained by Toxics Targeting: 11/18/1999.

19) **New York City Environmental Quality Review (CEQR) – E Designation Sites**: These sites are parcels assigned a special environmental (“E”) designation under the CEQR process. E designation requires specific protocols that must be followed.

Source: New York City Department of Planning<sup>3</sup>

Data updated through: 10/13/2010.

Data obtained by Toxics Targeting: 10/29/2010

20) **Emergency Response Notification System (ERNS)**: Federal database of spills compiled by the Emergency Response Notification System. On-site searches only.

ASTM required.\* See Fannie Mae requirement\*\* below.

Source: U. S. Environmental Protection Agency.<sup>1</sup>

Data updated through: 1/31/2000.

Data obtained by Toxics Targeting: 2/15/2000

21) **Remediation Site Borders**: Remediation site borders reported by NYSDEC.

Source: New York State Department of Environmental Conservation.<sup>2</sup>

Updated through: 4/8/2009.

Data obtained by Toxics Targeting: 7/21/2009.

\* American Society of Testing Materials: Standard Practice on Environmental Site Assessments: Phase I Environmental Site Assessment Process (E1527-05).

\*\* Fannie Mae's Part X Environmental Hazards Management Procedures specify 1.0 mile searches for "any state or Federal list of hazardous waste sites (e.g. CERCLIS, HWDMS etc.)." Searches for the property and adjacent properties are specified for "chemical manufacturing plants," "obvious high risk neighbors engaging in storing or transporting hazardous waste, chemicals or substances" and "...any documented or visible evidence of dangerous waste handling... (e.g. stressed vegetation, stained soil, open or leaking containers, foul fumes or smells, oily ponds, etc." Searches for property and adjacent properties can include sites up to a quarter mile away (W. Hayward, Director, Multi-Family Business Planning and Control, Fannie Mae, personal communication, 5/94).

<sup>1</sup>U. S. Environmental Protection Agency, 290 Broadway, NY, NY 10007-1866.

<sup>2</sup>NYS Department of Environmental Conservation, 625 Broadway, Albany, NY 12233.

<sup>3</sup>New York City Department of City Planning, 22 Reade St, New York, NY 10007-1216

**Impact Environmental**  
Environmental Site Assessment

Appendix D  
Federal Government



## Freedom of Information Act (FOIA)

You are here: [EPA Home](#) [FOIA](#) Online Request Form

# Freedom of Information Act (FOIA) Online Request Form for EPA Documents

This form is used for making requests for EPA documents.

Complete details about the FOIA process are explained in the [Reference Guide](#).

**CAUTION: Any information you submit is not secure, and could be observed by a third party.**

**Need Immediate Assistance?**  
 Call the National FOIA Hotline at:  
 (202) 566-1667  
 Or **Your Local FOIA Office**

|                 |                                |
|-----------------|--------------------------------|
| Your Name       | James Cressy                   |
|                 | Company/Organization           |
|                 | Impact Environmental           |
| Mailing Address | 170 Keyland Court              |
|                 | City Bohemia                   |
|                 | State NY                       |
|                 | ZIP Code 11716                 |
| E-Mail Address* | jcressy@impactenvironmental.co |

\* Providing an e-mail address allows EPA to communicate with you electronically when appropriate. You will also receive an e-mail confirmation of this request.

|              |            |
|--------------|------------|
| Phone Number | 6312698800 |
| Fax Number   | 6312691599 |

## Description of Records

Provide a description of the records you are seeking in a way that will permit EPA to identify and locate them. If you are seeking records relating to a facility, site or regulated entity, please include the complete name and address of each property you are inquiring about.

For site specific FOIA requests, please check [MyProperty](#) before filing your FOIA request.

### Description

164 4th Avenue, Brooklyn, NY  
 Any environmental informaton (reports and info regarding this site- inspections of the property, violations, permits, sampling performed, etc.)



<http://www.epa.gov/foia/thank-you.html>  
Last updated on Friday, February 04, 2011

## Freedom of Information Act (FOIA)

You are here: [EPA Home](#) [FOIA](#) Thank You

# **Thank You**

---

Thank you for your inquiry to EPA's FOIA Web Site.

You will receive a written acknowledged letter within 3 working days of receipt of your FOIA request.



**UNITED STATES ENVIRONMENTAL PROTECTION  
AGENCY**  
Region 2, 290 Broadway  
New York, NY 10007

March 18, 2011

Mr. James Cressy  
Impact Environmental  
170 Keyland Court  
Bohemia, NY 11716

Re: Freedom of Information Act Request No. **02-FOI-00660-11**  
Dated: March 15, 2011

Dear Mr. Cressy:

Your request for information has been referred to this branch for response. We have searched the Resource Conservation and Recovery Act (RCRA) files and/or computer database as appropriate to respond to your request. In addition, you may also receive information from other program areas within this Regional Office.

Enclosed are copies and/or computer listings of all the available RCRA hazardous waste information concerning 80 Crossways Park Drive in Woodbury, NY. However, we were unable to locate any hazardous waste information concerning the properties at 164 4th Ave. in Brooklyn, NY and 309 W Park Avenue, Long Beach, NY.

If you consider this response to be a partial denial, you may submit a written appeal to the National Freedom of Information Officer, U.S. Environmental Protection Agency, FOIA and Privacy Branch, 1200 Pennsylvania Avenue, NW, (2822T), Washington, DC 20460. Only items mailed through the United States Postal Service may be delivered to 1200 Pennsylvania Avenue, NW. If you are submitting your appeal via hand delivery, courier service or overnight delivery, you must address your correspondence to 1301 Constitution Avenue, NW, Room 6416J, Washington, DC 20001. Your appeal must be made in writing, and it must be submitted no later than 30 calendar days from the date of this letter. The Agency will not consider appeals received after the 30 calendar day limit. The appeal should be marked "Freedom of Information Act Appeal", and should reference the Freedom of Information Request Number of this response.

In addition, RCRA information is available on the Internet as described on the enclosed sheet.

Please include the above referenced request number in any subsequent communication relating to this request.

Sincerely yours,

A handwritten signature in cursive script, appearing to read "Adolph S. Everett".

Adolph S. Everett, P.E., Chief  
RCRA Programs Branch

Enclosures

**Impact Environmental**  
Environmental Site Assessment

Appendix E  
State Government



170 Keyland Court / Bohemia / NY /11716 / tel 631.269.8800 / fax 631.269.1599  
 www.impactenvironmental.com



March 15, 2011

Mr. Fawzy I. Abdelsadek, Ph.D., P.E.  
 Regional Enforcement Coordinator & FOIL Coordinator  
 New York State Department of Environmental Conservation  
 Region 2  
 47-40 21st Street  
 Long Island City, NY 11101  
[r2foil@gw.dec.state.ny.us](mailto:r2foil@gw.dec.state.ny.us)

**RE: FOIL REQUEST**

Mr. Abdelsadek:

I am writing to request information on DEC files addressing environmental quality for the property at the below address. Information to assist in identifying the site is also noted:

*Site Address:* **164 4th Avenue, Brooklyn, NY**  
*Known Spill Numbers:* **9713442**  
*Current Owner:* **SCILEPPI JAMES G JR**

Our request is to identify any pertinent files held within the following Departments:

- **Solid & Hazardous Materials – Storage of Materials, Inspections/Violations**
- **Division of Environmental Remediation - Permits, Inspections/Violations**
- **Oil Spills Unit – Spill Details, Monitoring/Remediation**

Your consideration in this matter is greatly appreciated. We will follow up by phone, to Ascertain whether we might further assist you with any questions regarding this request.

Sincerely,  
**IMPACT ENVIRONMENTAL**

**James Cressy**  
*Project Manager*

IEC Project#: 2681-01-03-3001

**Impact Environmental**  
Environmental Site Assessment

Appendix F  
City Government





FIRE DEPARTMENT - CITY OF NEW YORK  
**Public Records Unit / Tanks Section**  
 9 MetroTech Center  
 Brooklyn, New York 11201-3857  
 (718) 999-2441 or 2442



## Fuel Tank Special Report Request Form

### SECTION A

### CUSTOMER INFORMATION

Please print the required information below.

Impact Environmental  
 Name  
 170 Keyland Court  
 Address  
 Bohemia, NY 11716  
 State Zip Code  
 631.269.8800 (Imp #2681)  
 Telephone Number

|                                          |
|------------------------------------------|
| OFFICE USE ONLY                          |
| Cashier / Search No. _____               |
| PRU Staff<br>Accepted By/Initials: _____ |
| Searched By: _____                       |
| Total Amount: _____                      |

**Note:** Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the **NYC Fire Department** and a stamped self-addressed envelope (with postage). Mail checks or money orders directly to the address and unit listed above. **DO NOT MAIL CASH.**

### SECTION B

### FUEL TANK REPORT - FEE \$10.00 / PER REPORT

164 4th Avenue Brooklyn, NY  
 House Number Street Name Borough

- THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS
- THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS
- THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- MOST RECENT TANK / PIPING TEST RESULTS
- HISTORY OF BURIED TANKS LEAKS

ote: Requests will be responded to within 10 business days.

PR3 (July-08)



**Environmental  
Protection**

*Caswell F. Holloway*  
Commissioner

**Robin M. Levine**  
General Counsel  
Bureau of Legal Affairs  
rlevine@dep.nyc.gov

59-17 Junction Boulevard  
Flushing, NY 11373  
T: (718) 595-6586  
F: (718) 595-6543

March 21, 2011

Mr. James Cressy  
Impact Environmental  
170 Kayland Court  
Bohemia, NY 11716

Dear Mr. Cressy:

Re: 164 4th Avenue

We hereby acknowledge receipt of your **Freedom of Information Law** request dated March 15, 2011.

Your request is important to us and will be handled as expeditiously as possible. You are advised, however, that because of the large increase in the volume of such requests your response may be delayed.

If you have any questions, please call Brenda Farren, Records Access Officer, at (718) 595-3448. Please refer to the **FOIL log number(s)** listed below when calling.

Sincerely,

Brenda Farren

**FOIL log #(s) 67306, 67307, 67308, 67309**



[CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

NYC Department of Buildings  
Property Profile Overview

164 4 AVENUE  
4 AVENUE 164 - 178  
DOUGLASS STREET 344 - 344

BROOKLYN 11217  
Health Area : 4200  
Census Tract : 125  
Community Board : 306  
Buildings on Lot : 1

BIN# 3006805  
Tax Block : 420  
Tax Lot : 37  
Condo : NO  
Vacant : NO

[View DCP Addresses...](#) [Browse Block](#)

[View Zoning Documents](#)

[View Challenge Results](#)

[View Certificates of Occupancy](#)

Cross Street(s): DOUGLASS STREET, DE GRAW STREET  
DOB Special Place Name:  
DOB Building Remarks:  
Landmark Status: Special Status: N/A  
Local Law: NO Loft Law: NO  
SRO Restricted: NO TA Restricted: NO  
UB Restricted: NO  
Little 'E' Restricted: N/A Grandfathered Sign: NO  
Legal Adult Use: NO City Owned: NO  
Additional BINs for Building: NONE

Special District: NONE

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: G4-GARAGE/GAS STAT'N

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

|                                      | Total | Open | <a href="#">Elevator Records</a>                 |
|--------------------------------------|-------|------|--------------------------------------------------|
| <a href="#">Complaints</a>           | 4     | 0    | <a href="#">Electrical Applications</a>          |
| <a href="#">Violations-DOB</a>       | 1     | 0    | <a href="#">Permits In-Process / Issued</a>      |
| <a href="#">Violations-ECB (DOB)</a> | 2     | 2    | <a href="#">Illuminated Signs Annual Permits</a> |
| <a href="#">Jobs/Filings</a>         | 28    |      | <a href="#">Plumbing Inspections</a>             |
| <a href="#">ARA / LAA Jobs</a>       | 0     |      | <a href="#">Open Plumbing Jobs / Work Types</a>  |
| <a href="#">Total Jobs</a>           | 28    |      | <a href="#">Facades</a>                          |
| <a href="#">Actions</a>              | 123   |      | <a href="#">Marquee Annual Permits</a>           |

OR Enter Action Type:

OR Select from List:

Select...

AND

[Boiler Records](#)

[DEP Boiler Information](#)

[After Hours Variance Permits](#)

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



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BIN: 3006805 Block: 420 Lot: 37

Premises: 164 4 AVENUE BROOKLYN

| NUMBER                | TYPE       | FILE DATE  |
|-----------------------|------------|------------|
| A 11197-052124        | ALTERATION | 00/00/1924 |
| A 11197-060524        | ALTERATION | 00/00/1924 |
| A 6502-032524         | ALTERATION | 00/00/1924 |
| A 6502-050324         | ALTERATION | 00/00/1924 |
| A 7578-040224         | ALTERATION | 00/00/1924 |
| A 7578-041824         | ALTERATION | 00/00/1924 |
| A 10423-071838        | ALTERATION | 00/00/1938 |
| A 8764-061738         | ALTERATION | 00/00/1938 |
| ALT 2364DENIED-040715 | ALTERATION | 00/00/1915 |
| ALT 7516-042623       | ALTERATION | 00/00/1923 |

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Premises: 164 4 AVENUE BROOKLYN

BIN: 3006805 Block: 420 Lot: 37

| NUMBER                      | TYPE       | FILE DATE  |
|-----------------------------|------------|------------|
| ALT 5404ROOFSIGN-032927     | ALTERATION | 00/00/1927 |
| ALT 10696-170-6EXT-071029   | ALTERATION | 00/00/1929 |
| ALT 12359GREASEPIT-080929   | ALTERATION | 00/00/1929 |
| ALT 7642-071129             | ALTERATION | 00/00/1929 |
| ALT 8753-081229             | ALTERATION | 00/00/1929 |
| ALT 1245-32DENIEDBY-062932  | ALTERATION | 00/00/1932 |
| ALT 1245EXTDOORS&W-020532   | ALTERATION | 00/00/1932 |
| ALT 885-021733              | ALTERATION | 00/00/1933 |
| ALT 17650DEM&REBUILD-102137 | ALTERATION | 00/00/1937 |
| ALT 10423-072238            | ALTERATION | 00/00/1938 |

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Premises: 164 4 AVENUE BROOKLYN

BIN: 3006805 Block: 420 Lot: 37

| NUMBER                   | TYPE       | FILE DATE  |
|--------------------------|------------|------------|
| ALT 17650-042038         | ALTERATION | 00/00/1938 |
| ALT 3796-050538          | ALTERATION | 00/00/1938 |
| ALT 5862-062338          | ALTERATION | 00/00/1938 |
| ALT 6572-164-76FO-051238 | ALTERATION | 00/00/1938 |
| ALT 3995-176-8-111449    | ALTERATION | 00/00/1949 |
| ALT 3054-070853          | ALTERATION | 00/00/1953 |
| ALT 1603-164-178-042654  | ALTERATION | 00/00/1954 |
| ALT 626-164-78-062079    | ALTERATION | 00/00/1979 |
| ALTA 885-33              |            | 00/00/1933 |
| ALTA 3796-38             |            | 00/00/1938 |

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Premises: 164 4 AVENUE BROOKLYN

BIN: 3006805 Block: 420 Lot: 37

| NUMBER                      | TYPE            | FILE DATE  |
|-----------------------------|-----------------|------------|
| ALTA 3995-49                |                 | 00/00/1949 |
| ALTA 1603-54                |                 | 00/00/1954 |
| APPA 17650-37REVIVED4-20-38 |                 | 00/00/1937 |
| APPL REOP&RESOLAMENDED      |                 | 00/00/0000 |
| BDS 28VOL40-012555          |                 | 00/00/1955 |
| BDS 47VOL40-120555          |                 | 00/00/1955 |
| BDSB &A1-11-55BUL3VOL40     |                 | 00/00/1911 |
| BDSB &A9-14-54BUL38VOL37    |                 | 00/00/1914 |
| BN 2743-164-78-121273       | BUILDING NOTICE | 00/00/1973 |
| BN 1320D-164-78-083177      | BUILDING NOTICE | 00/00/1977 |

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Premises: 164 4 AVENUE BROOKLYN

BIN: 3006805 Block: 420 Lot: 37

| NUMBER                    | TYPE                                           | FILE DATE  |
|---------------------------|------------------------------------------------|------------|
| BRS 1528410-4-17-012317   |                                                | 00/00/1917 |
| BSA 528-38-BZ-040538      | BOARD OF STANDARDS & APPEALS                   | 00/00/1938 |
| CALC 528-37-BZ            | CALENDAR # BSA                                 | 00/00/1937 |
| CALC 528-37-BZVOLIIALT160 | CALENDAR # BSA                                 | 00/00/1937 |
| CERT 27333-072924         | <a href="#">(PDF)</a> CERTIFICATE OF OCCUPANCY | 00/00/1924 |
| CERT 70461-031033         | <a href="#">(PDF)</a> CERTIFICATE OF OCCUPANCY | 00/00/1933 |
| CERT 89267-092138         | <a href="#">(PDF)</a> CERTIFICATE OF OCCUPANCY | 00/00/1938 |
| CERT 89707-102038         | <a href="#">(PDF)</a> CERTIFICATE OF OCCUPANCY | 00/00/1938 |
| CERT 125922-032850        | <a href="#">(PDF)</a> CERTIFICATE OF OCCUPANCY | 00/00/1950 |
| CERT 148302-040456        | <a href="#">(PDF)</a> CERTIFICATE OF OCCUPANCY | 00/00/1956 |

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Premises: 164 4 AVENUE BROOKLYN

BIN: 3006805 Block: 420 Lot: 37

| NUMBER                      | TYPE          | FILE DATE  |
|-----------------------------|---------------|------------|
| CORR 1384                   |               | 00/00/0000 |
| DEM 162904-1-18-040417      | DEMOLITION    | 00/00/1917 |
| DENI 0-052523               |               | 00/00/1923 |
| DENI 0-020832               |               | 00/00/1932 |
| DENI 0-060754               |               | 00/00/1954 |
| DOC 12867-122349            | DOCKET        | 00/00/1949 |
| DOC 1829ONALT1603-54-081255 | DOCKET        | 00/00/1955 |
| EREC 1539510-4-17-020117    |               | 00/00/1917 |
| ES 8591-060424              | ELECTRIC SIGN | 00/00/1906 |
| ES 8550-070522              | ELECTRIC SIGN | 00/00/1907 |

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Premises: 164 4 AVENUE BROOKLYN

BIN: 3006805 Block: 420 Lot: 37

| NUMBER               | TYPE          | FILE DATE  |
|----------------------|---------------|------------|
| ES 14024-102727      | ELECTRIC SIGN | 00/00/1910 |
| ES 11491-121833      | ELECTRIC SIGN | 00/00/1912 |
| ES 15194-121633      | ELECTRIC SIGN | 00/00/1912 |
| ES 17144-164-091427  | ELECTRIC SIGN | 00/00/1916 |
| ES 19837-164-102227  | ELECTRIC SIGN | 00/00/1916 |
| ES 231-164-080869    | ELECTRIC SIGN | 00/00/1916 |
| ES 232-164-080869    | ELECTRIC SIGN | 00/00/1916 |
| ES 247-164-102780    | ELECTRIC SIGN | 00/00/1916 |
| ES 553-164-78-091455 | ELECTRIC SIGN | 00/00/1916 |
| ES 782-164-78-111857 | ELECTRIC SIGN | 00/00/1916 |

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Premises: 164 4 AVENUE BROOKLYN

BIN: 3006805 Block: 420 Lot: 37

| NUMBER                     | TYPE          | FILE DATE  |
|----------------------------|---------------|------------|
| ES 12043CBL10-17-28-090927 | ELECTRIC SIGN | 00/00/1917 |
| ES 407-170-6-011130        | ELECTRIC SIGN | 00/00/1917 |
| ES 10720-061722            | ELECTRIC SIGN | 00/00/1922 |
| ES 12095-060224            | ELECTRIC SIGN | 00/00/1924 |
| ES 289-010825              | ELECTRIC SIGN | 00/00/1925 |
| ES 784-4-27ALT3786-012225  | ELECTRIC SIGN | 00/00/1925 |
| ES 1421-021329             | ELECTRIC SIGN | 00/00/1929 |
| ES 1764-020729             | ELECTRIC SIGN | 00/00/1929 |
| ES 388-011630              | ELECTRIC SIGN | 00/00/1930 |
| ES 638-020135              | ELECTRIC SIGN | 00/00/1935 |

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BIN: 3006805 Block: 420 Lot: 37

Premises: 164 4 AVENUE BROOKLYN

| NUMBER                | TYPE          | FILE DATE  |
|-----------------------|---------------|------------|
| ES 868-012935         | ELECTRIC SIGN | 00/00/1935 |
| ES 121-062380         | ELECTRIC SIGN | 00/00/1980 |
| GRAN TEDBDOFAPPCONDB1 |               | 00/00/0000 |
| GT 1164-164-080665    | GAS TANK      | 00/00/1916 |
| INAC 0-061815         |               | 00/00/1906 |
| ISC 180-164-050979    |               | 00/00/1916 |
| MIS 728-032255        | MISCELLANEOUS | 00/00/1903 |
| MIS 1745-040439       | MISCELLANEOUS | 00/00/1904 |
| MIS 269-164-78-062079 | MISCELLANEOUS | 00/00/1916 |
| MIS 270-164-78-062079 | MISCELLANEOUS | 00/00/1916 |

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BIN: 3006805 Block: 420 Lot: 37

Premises: 164 4 AVENUE BROOKLYN

| NUMBER                   | TYPE          | FILE DATE  |
|--------------------------|---------------|------------|
| MISC 825-87              | MISCELLANEOUS | 08/26/1987 |
| MISC 621-88              | MISCELLANEOUS | 06/06/1988 |
| NB 114481-1FGRSIG-052324 | NEW BUILDING  | 00/00/0000 |
| NB 2937-021424           | NEW BUILDING  | 00/00/1902 |
| NB 3847-032124           | NEW BUILDING  | 00/00/1903 |
| NB 5406-031323           | NEW BUILDING  | 00/00/1903 |
| NB 5204-041024           | NEW BUILDING  | 00/00/1904 |
| NB 548-041648            | NEW BUILDING  | 00/00/1904 |
| NB 9355-061824           | NEW BUILDING  | 00/00/1906 |
| NBNB 3847-24             |               | 00/00/1924 |

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BIN: 3006805 Block: 420 Lot: 37

Premises: 164 4 AVENUE BROOKLYN

| NUMBER                  | TYPE     | FILE DATE  |
|-------------------------|----------|------------|
| NOTI 0-022732           |          | 00/00/1902 |
| P &D2463-041648         | PLUMBING | 00/00/1904 |
| P &D1998-164-70-070838  | PLUMBING | 00/00/1916 |
| PP 1-20-33ALT490REBUILD |          | 00/00/1920 |
| REDE 0-072654           |          | 00/00/1907 |
| REQR REOP&AMEND         |          | 00/00/0000 |
| RES 22V23-052438        |          | 00/00/1905 |
| RESO LUTIONAMENDED      |          | 00/00/0000 |
| RESO LUTIONWITHDRAWN    |          | 00/00/0000 |
| REVI 7516-081323        |          | 00/00/1908 |

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BIN: 3006805 Block: 420 Lot: 37

Premises: 164 4 AVENUE BROOKLYN

| NUMBER                      | TYPE           | FILE DATE  |
|-----------------------------|----------------|------------|
| REVI 2937-24-030624         |                | 00/00/1924 |
| SAS &A6-10-32CAL130-32-BZ   |                | 00/00/1910 |
| SR 1150-164JENSEN-101359    | SPECIAL REPORT | 00/00/1916 |
| SR 400-164UGOLOTTI-061472   | SPECIAL REPORT | 00/00/1916 |
| SR 973-164JENSEN-073059     | SPECIAL REPORT | 00/00/1916 |
| SR 1649-172-8BREEN-083150   | SPECIAL REPORT | 00/00/1917 |
| SR 1776-172-8NORDSTR-102449 | SPECIAL REPORT | 00/00/1917 |
| SR 2803-172BREEN-112348     | SPECIAL REPORT | 00/00/1917 |
| UNK 2-18-153909             | UNKNOWN        | 00/00/1918 |
| UNK 2-19-169441             | UNKNOWN        | 00/00/1919 |

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Premises: 164 4 AVENUE BROOKLYN

BIN: 3006805 Block: 420 Lot: 37

NUMBER

TYPE

FILE DATE

WING ATE&CULLENAP1245-3

00/00/0000

WITH 0-020150

00/00/1902

WITH 0-030624

00/00/1903

VP\* 033198C06MJ10

VIOLATION UNSERVED ECB- DISMISSED

03/31/1998

VECB 052510C06MM02

ECB VIOLATION - ACTIVE

05/25/2010

VECB 052510C06MM03

ECB VIOLATION - ACTIVE

05/25/2010

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No 27333

DUPLICATE

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN  
BUREAU OF BUILDINGS

CERTIFICATE OF OCCUPANCY

(ISSUED PURSUANT TO ARTICLE 1, SECTION 5, BUILDING CODE)

BROOKLYN, N. Y., July 29 1924

This is to certify that the NEW BUILDING

Located at 164-168-4 Ave. 11th at B'way cor St

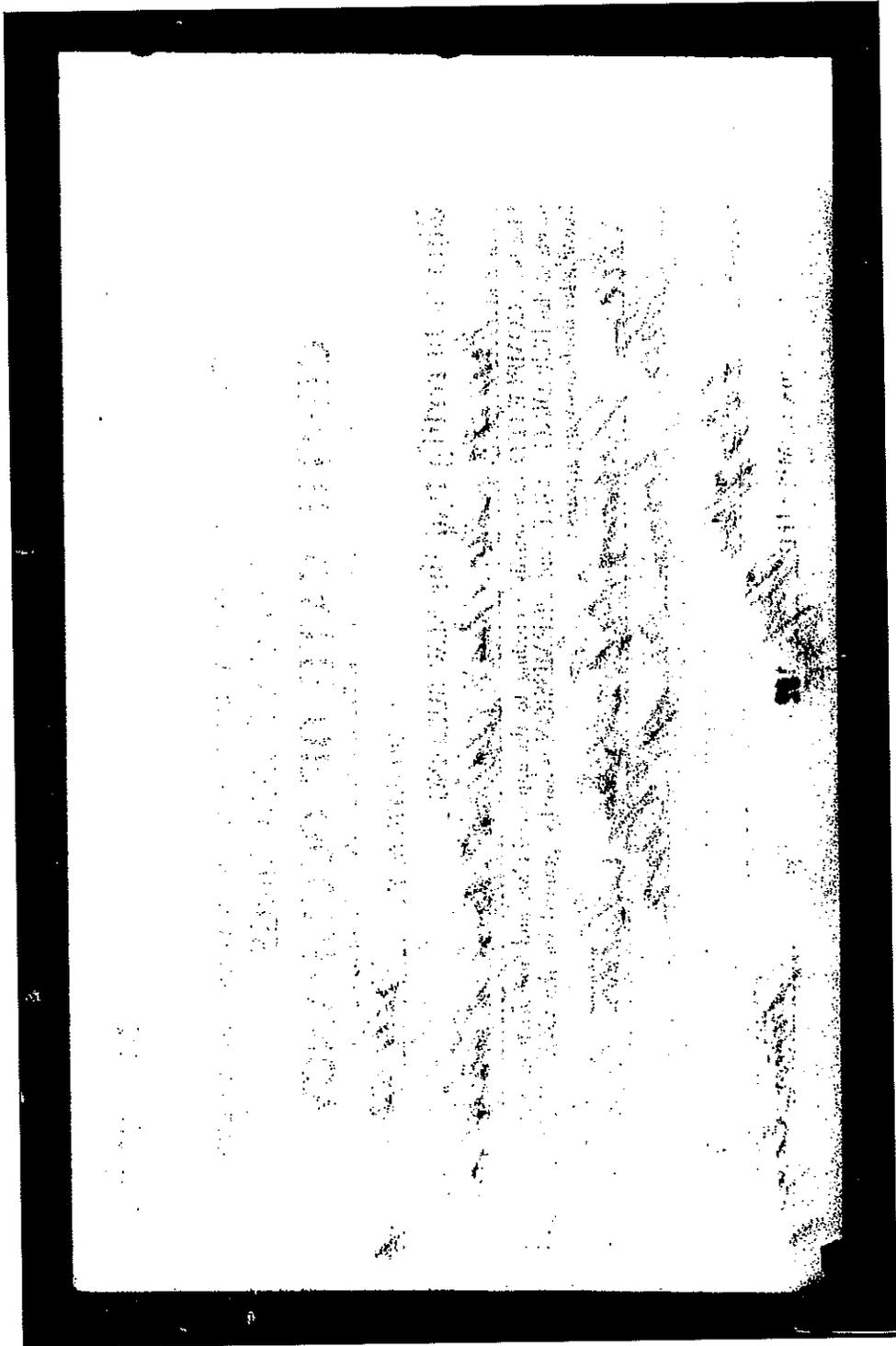
Has been COMPLETED substantially according to the approved plans and specifications and the requirements of the BUILDING CODE, and PERMISSION is hereby granted for the OCCUPANCY of said building for the following purposes:

Garage for selling Motor Vehicles  
The above person on 4th Ave

Permit No. 38774 7/29/24

Per

W. H. ...  
C. ...



Nº 70461

DUPLICATE CITY OF NEW YORK

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN

BUREAU OF BUILDINGS

DATE March 10-1933

CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals July 22, 1912, and issued pursuant to Section 411-a, Greater New York Charter, and Chapter 3, Building Code, Code of Ordinances, City of New York.)

This certificate supersedes all previously issued certificates.

To the owner or owners of the building or premises:

THIS CERTIFIES that the ~~NEW~~ ALTERED BUILDING PREMISES

Located at 164-178 Fourth Ave s/w c Douglass St. Block 420, Lot 34

plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and CERTIFIES FURTHER that any provisions of law relating to standpipe and sprinkler equipment have been complied with as certified by a report of the Fire Commissioner to the Superintendent of Buildings.

THIS CERTIFICATE IS ISSUED SUBJECT TO THE LIMITATIONS HEREINAFTER SPECIFIED AND TO THE FOLLOWING RESOLUTIONS OF THE BOARD OF STANDARDS AND APPEALS: (Calendar numbers to be inserted here)

PERMISSIBLE USE AND OCCUPANCY

Table with columns: STORY, LIVE LOADS (LBS. PER SQ. FT.), PERSONS ACCOMMODATED (MALE, FEMALE, TOTAL), and USE. Rows include Collar, Basement, First, and Second stories with handwritten entries like 'Ordinary', 'Garage', and 'Storage'.

Permit No. 88533 Type of Construction Prime-Brick Height 3-9-33 feet Date of completion, construction 3-9-33 Located in Business zone at time of issuance of permit.

**NO CHANGE OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE SUPERINTENDENT OF BUILDINGS.**

Unless an approval for the same has been obtained from the superintendent of buildings, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified above; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof, from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the tenement house commissioner unless it is also approved and endorsed by him; and it must be replaced by a full certificate at the date of its expiration.

Examined by

Per

*David W. Kleinert*

Chief Inspector and  
Superintendent of Buildings,  
Borough of Brooklyn.

Additional copies of this certificate will be issued, upon written request, to persons having an interest in the building or premises.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN  
DEPARTMENT OF BUILDINGS

DATE Sept 21, 1938

# CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals July 22, 1932, and issued pursuant to Section 411-a, Greater New York Charter, and Chapter 5, Building Code, Code of Ordinances, City of New York.)

This certificate supersedes all previously issued certificates.

To the owner or owners of the building or premises:

THIS CERTIFIES that the ~~NEW~~ <sup>ALTERED</sup> BUILDING--PREMISES

Located at 164/76-4<sup>th</sup> Ave + 334<sup>th</sup> W Douglas St

Block 470, Lot 344A37, conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and CERTIFIES FURTHER that, any provisions of law relating to standpipe and sprinkler equipment have been complied with as certified by a report of the Fire Commissioner to the Commissioner of Buildings.

THIS CERTIFICATE IS ISSUED SUBJECT TO THE LIMITATIONS HEREINAFTER SPECIFIED AND TO THE FOLLOWING RESOLUTIONS OF THE BOARD OF STANDARDS AND APPEALS:

*(Calendar numbers to be inserted here)*  
Resolution 526-3853 adopted May 24, 1938 Bull 22 Vol. 23

### PERMISSIBLE USE AND OCCUPANCY

| STORY               | LIVE LOADS<br>LBS. PER SQ. FT. | PERSONS ACCOMMODATED |        |       | USE                                                                                                                                                                    |
|---------------------|--------------------------------|----------------------|--------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                     |                                | MALE                 | FEMALE | TOTAL |                                                                                                                                                                        |
| <del>Cellar</del>   |                                |                      |        |       | <del>None</del>                                                                                                                                                        |
| <del>Basement</del> |                                |                      |        |       |                                                                                                                                                                        |
| First               | 125                            | 5                    | -      | 5     | Change for more than<br>one car gas<br>station, laundry +<br>parts laundry<br>Storage of non-combustible<br>materials<br>Temporary for 30 days<br>Signed Oct. 21, 1938 |
| Second              |                                |                      |        |       |                                                                                                                                                                        |
| Third               |                                |                      |        |       |                                                                                                                                                                        |
| Fourth              | 75                             |                      |        |       |                                                                                                                                                                        |
| Roof                |                                |                      |        |       |                                                                                                                                                                        |
| II                  |                                |                      |        |       |                                                                                                                                                                        |

Permit No. 377635 Type of Construction Non FP

Height 1 stories 11 feet. Date of completion, construction 9/21/38

Located in Business zone at time of issuance of permit  
(0972)

**NO CHANGE OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE COMMISSIONER OF BUILDINGS.**

Unless an approval for the same has been obtained from the Commissioner of Buildings, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified above; the number of persons of either sex in any story shall not exceed that specified when sex is indicated; nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof, from obtaining such other permits, licenses or approvals as may be described by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary," it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the tenement house commissioner unless it is also approved and endorsed by him; and it must be replaced by a full certificate at the date of its expiration.

Examined by

Per

A. WEINSTEIN  
COMMR. OF BUILDINGS

*John J. Moran*  
Acting Comm. of Buildings  
Borough of Brooklyn.

*Additional copies of this certificate will be issued, upon written request, to persons having an interest in the building or premises.*

CITY OF NEW YORK

No. 89708

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN  
DEPARTMENT OF BUILDINGS

DATE *Oct 20 1938*

**CERTIFICATE OF OCCUPANCY**

(Standard form adopted by the Board of Standards and Appeals July 22, 1932, and issued pursuant to Section 4114, Greater New York Charter, and Chapter 5, Building Code, Code of Ordinances, City of New York.)

This certificate supersedes all previously issued certificates.

To the owner or owners of the building or premises:

THIS CERTIFIES that the ~~ALTERED~~ **ALTERED** BUILDING—PREMISES

Located at *237 Avenue A No 7.1350'0" W of Lewis Ave*

Block *#15* Lot *66*, conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and CERTIFIES FURTHER that, any provisions of law relating to standpipe and sprinkler equipment have been complied with as certified by a report of the Fire Commissioner to the Commissioner of Buildings.

THIS CERTIFICATE IS ISSUED SUBJECT TO THE LIMITATIONS HEREINAFTER SPECIFIED AND TO THE FOLLOWING RESOLUTIONS OF THE BOARD OF STANDARDS AND APPEALS:  
(Calendar numbers to be inserted here)

PERMISSIBLE USE AND OCCUPANCY

| STORY    | LIVE LOADS<br>LBS. PER SQ. FT. | PERSONS ACCOMMODATED |        |       | USE                       |
|----------|--------------------------------|----------------------|--------|-------|---------------------------|
|          |                                | MALE                 | FEMALE | TOTAL |                           |
| Cellar   |                                |                      |        |       |                           |
| Basement |                                |                      |        |       |                           |
| First    |                                |                      |        |       | <i>One D Family</i>       |
| Second   |                                |                      |        |       |                           |
| Third    |                                |                      |        |       | <i>One D Family</i>       |
| Fourth   |                                |                      |        |       |                           |
| Fifth    |                                |                      |        |       | <i>Total 200 Families</i> |
| Sixth    |                                |                      |        |       |                           |

Permit No. *25039* Type of Construction *Brick*  
Height *34.32* feet Date of completion, construction *9/29/38*  
Located in *Residential* zone at time of issuance of permit  
plumbing *9/29/38*  
(over)

**NO CHANGE OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE COMMISSIONER OF BUILDINGS.**

Unless an approval for the same has been obtained from the Commissioner of Buildings, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

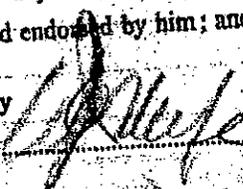
The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified above; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof, from obtaining such other permits, licenses or approvals as may be described by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary," it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the tenement house commissioner unless it is also approved and endorsed by him; and it must be replaced by a full certificate at the date of its expiration.

Examined by



Per

3771483  
ACTING CHIEF, SUPV. B'KLYN.

Commissioner of Buildings.  
Borough of Brooklyn.

Additional copies of this certificate will be issued, upon written request, to persons having an interest in the building or premises.

**DEPARTMENT OF HOUSING AND BUILDINGS**  
**BOROUGH OF Brooklyn, CITY OF NEW YORK**

huj

No. 10011  
 Date

**CERTIFICATE OF OCCUPANCY**

(Standard form revised by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter and Sections 226-181.0 to 226-187.0 inclusive Administrative Code §§ 21.1 & 21.37 Building Code)

This certificate supersedes C. O. No.

To the owner or owners of the building or premises:

THIS CERTIFIES that the ~~one~~-~~story~~-~~building~~-premises located at  
**176/176 - 4th Avenue, W/S, 90th S. of Douglass Street** Block **420** Lot **40**

conforms substantially to the approved plans and specifications, and to the requirements of the Building Code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals applicable to buildings of its class and kind at the time the permit was issued; and CERTIFIES FURTHER that any provisions of Section 646E of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

~~Occupancy~~ **Alt. 3995/49** Construction classification— **Vacant Land**  
 Company classification— **Parking Lot** Height ~~—~~ stories ~~—~~ feet.  
 Use of construction **Const. 2-26-50 - Pl. Home** Located in **Business** Use District.  
 Age **8.3** Area **3-10-50** Height Zone at time of issuance of permit

This certificate is issued subject to the limitations hereinafter specified and to the following regulations of the Board of Standards and Appeals: (Cite the sections of the Charter here)

**PERMISSIBLE USE AND OCCUPANCY**

| STORY | LIVE LOADS<br>(lbs. per sq. ft.) | PERSONS ACCOMMODATED |        |       | USE                                                                                                                                                                                                                              |
|-------|----------------------------------|----------------------|--------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       |                                  | MALE                 | FEMALE | TOTAL |                                                                                                                                                                                                                                  |
|       |                                  |                      |        |       | <p><b>Use Vacant Open Space for the Parking<br/>                     and Storage of More Than Five (5) Motor Vehicles<br/>                     and Sale and Display of Used Cars.</b></p> <p><b>Total - As Stated Above.</b></p> |

Borough Superintendent

**NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL  
BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT**

Unless an approval for the same has been obtained from the Borough Superintendent, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the five loads specified on reverse side; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them, and it must be replaced by a full certificate at the date of expiration.

If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance; that there are no notices of violations or orders pending in the Department of Housing and Buildings at this time; that Section 646F of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances, articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and has certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate will be furnished to persons having an interest in the building or premises, upon payment of a fee of fifty cents per copy.

**DEPARTMENT OF HOUSING AND BUILDINGS**  
**BOROUGH OF BROOKLYN, CITY OF NEW YORK**

No. 146302

Date APR 4 1956

**CERTIFICATE OF OCCUPANCY**

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C.26-181.0 to C.26-187.0 inclusive Administrative Code 2.1.3.1 to 2.1.3.7, Building Code.)

This certificate supersedes C. O. No.

To the owner or owners of the building or premises:

**I HEREBY CERTIFY** that the ~~building~~ ~~premises~~ ~~located at~~  
~~144-178 4th Avenue, South East Corner of Franklin Street, C-311~~

Block **420** Lot **37 & 40**

conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

**CERTIFIES FURTHER** that any provisions of Section 646 of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

~~1609/1254~~ N.B. or Alt. No. — ~~as stated below~~ Construction classification — ~~Non-Fireproof~~

Occupancy classification — ~~as stated below~~ Height — **3** stories, **14** feet

Date of completion — ~~as stated below~~ Located in ~~as stated below~~ Use: District

Area Height Zone at time of issuance of permit

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: ~~Resolution 528-37-53 adopted 7/6/55~~  
~~Resolution 528-37-53 adopted 7/6/55~~  
~~Resolution 528-37-53 adopted 7/6/55~~

| STORY                                          | LIVE LOADS<br>Lbs. per Sq. Ft. | PERSONS ACCOMMODATED |          |          | USE                                                                                                                                                                                                |
|------------------------------------------------|--------------------------------|----------------------|----------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                |                                | MALE                 | FEMALE   | TOTAL    |                                                                                                                                                                                                    |
| <del>Resolution 528-37-53 adopted 7/6/55</del> |                                |                      |          |          |                                                                                                                                                                                                    |
| <b>First</b>                                   | <b>Ground</b>                  | <b>5</b>             | <b>-</b> | <b>5</b> | <b>gasoline service station - lubrication, car washing, stencils, toilets, storeroom, minor auto repairs (hand tools only); parking and storage of motor vehicles; storage of non-combustibles</b> |
| <b>Basement</b>                                | <b>75</b>                      | <b>-</b>             | <b>-</b> | <b>-</b> | <b>storage of non-combustibles</b>                                                                                                                                                                 |
| <b>TOTAL - as stated above</b>                 |                                |                      |          |          |                                                                                                                                                                                                    |

Fire Department approval form dated 3/24/56 (fuel oil and gas tank installation)

*[Signature]*

Borough Superintendent

**NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL  
BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT**

Unless an approval for the same has been obtained from the Borough Superintendent, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

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This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

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If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance; that there are no notices of violations or orders pending in the Department of Housing and Buildings at this time; that Section 646F of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances, articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and has certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate will be furnished to persons having an interest in the building or premises, upon payment of a fee of fifty cents per copy.



**New York City Department of Finance  
Office of the City Register**

**HELP**

[Click help for additional instructions]  
Selecting a help option will open new window

|                                             |
|---------------------------------------------|
| <b>Current Search Criteria:</b>             |
| <b>Borough:</b> BROOKLYN                    |
| <b>Block:</b> 420                           |
| <b>Lot:</b> 37                              |
| <b>Date Range:</b>                          |
| <b>Document Class:</b> All Document Classes |

# Search Results By Parcel Identifier

Records 1 - 6 << previous next >> Max Rows 10 [Search Options] [New BBL Search] [Edit Current Search] [View Tax Map] [Print Index]

| View                                    | Reel/Pg/File | CRFN | Lot | Partial       | Recorded / Filed | Document Type    | Pages | Party1               | Party2                            | Party 3/ Other | More Party 1/2 Names | Corrected/ Remarks | Doc Amount |
|-----------------------------------------|--------------|------|-----|---------------|------------------|------------------|-------|----------------------|-----------------------------------|----------------|----------------------|--------------------|------------|
| <a href="#">DET</a> <a href="#">IMG</a> | 5125/1167    |      |     | 37 ENTIRE LOT | 4/5/2001         | DEED             | 3     | SCILEPPI, JAMES G JR | SCILEPPI, JAMES G JR/LIVING TRUST |                | ✓                    |                    | 0          |
| <a href="#">DET</a> <a href="#">IMG</a> | 3989/1010    |      |     | 37 ENTIRE LOT | 7/30/1997        | DEED             | 2     | SCILEPPI, JAMES G JR | JAMES G SCILEPPI JRLIVING TRUST   |                | ✓                    |                    | 0          |
| <a href="#">DET</a> <a href="#">IMG</a> | 3986/2053    |      |     | 37 ENTIRE LOT | 7/25/1997        | STREET PROCEDURE | 3     | AMOCO OIL COMPANY    |                                   |                |                      |                    | 0          |
| <a href="#">DET</a> <a href="#">IMG</a> | 1264/659     |      |     | 37 ENTIRE LOT | 9/11/1981        | DEED             | 2     | LOBELL MARILYN       | GOODMAN LAWRENCE                  |                | ✓                    |                    | 0          |
| <a href="#">DET</a> <a href="#">IMG</a> | 828/287      |      |     | 37 ENTIRE LOT | 2/3/1976         | DEED             | 3     | SCILEPPI JAMES G SR  | SCILEPPI JAMES G JR               |                |                      |                    | 0          |
| <a href="#">DET</a> <a href="#">IMG</a> | 343/1128     |      |     | 37 ENTIRE LOT | 6/27/1969        | LEASE            | 3     | GOODMAN MARILYN      | AMERICAN OIL CO                   |                | ✓                    |                    | 0          |

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LEASE

This Lease, made this 15th day of February, 1969, by and between MARILYN GOODMAN, 44 Nassau Drive, Great Neck, N. Y.; JAMES G. SCILEPPI, 90 Waterview Ave., Massapequa, New York, and THE AMERICAN OIL COMPANY, a Maryland corporation, with its main business office at 910 South Michigan Avenue, Chicago, Illinois, Lessor;

BL 420  
OP 37

WITNESSETH:

1. The Lessor hereby demises and leases to Lessee, the following described premises situated in the City of New York, County of Kings, State of New York

more particularly described as follows, to-wit:

BEGINNING at the corner formed by the intersection of the southerly side of Douglas Street and the westerly side of 4th Avenue; running thence southerly along the westerly side of 4th Avenue, 160 feet; thence westerly parallel with the southerly side of Douglas Street, 100 feet; thence northerly parallel with the westerly side of 4th Avenue, 100 feet; thence easterly parallel with the southerly side of Douglas Street 42 feet; thence northerly parallel with the westerly side of 4th Avenue and part of the distance through a party wall, 60 feet to the southerly side of Douglas Street; thence easterly along the southerly side of Douglas Street 58 feet to the corner the point of place of beginning.

Together with all buildings, improvements, ~~equipment, fixtures, and other contents~~ and all rights, ~~appurtenances, and other interests~~ appurtenances thereto belonging or in anywise appertaining; and all rights of Lessor in and to any public ~~places~~ therefor; and all other things in anywise appertaining thereto, all being hereinafter referred to as the "demised premises".

TO HAVE AND TO HOLD unto Lessee for a term commencing on the 1st day of June, 1969, and ending on the 31st day of May, 1974.

The rental for the demised premises, certain extension and cancellation privileges, and a purchase option, or options, are more fully set forth in that certain Agreement between the parties hereto, of even date herewith, and this Lease is subject to all the covenants, conditions and terms set forth in said Agreement, which is hereby adopted herein and made a part hereof by reference to the same full extent as if all the covenants, conditions and terms thereof were copied in full herein.

IN WITNESS WHEREOF, the parties hereto have duly signed these presents, and affixed their respective seals the day and year first above written.

WITNESS: *[Handwritten signatures]*

*[Signature]*  
Marilyn Goodman, Lessor  
*[Signature]* (SEAL)  
James G. Scileppi  
*[Signature]* (SEAL)  
James G. Scileppi

ATTEST:  
*[Signature]*  
W. I. WILLIAMS - ASSISTANT SECRETARY

THE AMERICAN OIL COMPANY  
BY: *[Signature]*  
F.V. TROUP - REGIONAL VICE PRESIDENT  
FORM 26-528G REV. 1-61

REC 343-1125

ACKNOWLEDGMENTS

REEL 343-1129

STATE OF ~~NEW YORK~~ <sup>NEW YORK</sup>, COUNTY OF ~~Westchester~~ <sup>Putnam</sup> 551

On the 15 day of February 1969, before me personally came MARILYN GOODMAN

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that she executed the same.

[Signature]  
Notary Public

LOUIS D. COHEN  
Notary Public, State of New York  
No. 3117/509  
Qualified in Putnam County  
Commission Expires March 30, 1969

STATE OF ~~NEW YORK~~ <sup>NEW YORK</sup>, COUNTY OF ~~Westchester~~ <sup>Putnam</sup> 551

On the 16 day of February 1969, before me personally came JAMES G. SCILEPPI

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that he executed the same.

[Signature]  
Notary Public

LOUIS D. COHEN  
Notary Public, State of New York  
No. 3117/509  
Qualified in Putnam County  
Commission Expires March 30, 1969

STATE OF NEW YORK, COUNTY OF Putnam 551

On the 15 day of February 1969, before me personally came JAMES G. SCILEPPI, JR.

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that he executed the same.

[Signature]  
Notary Public

LOUIS D. COHEN  
Notary Public, State of New York  
No. 3117/509  
Qualified in Putnam County  
Commission Expires March 30, 1969

STATE OF NEW YORK, COUNTY OF Putnam 551

On the 16 day of February 1969, before me personally came [Name]

to me known, who, being by me duly sworn, did depose and say that he resides at No. [Address] that he is the REGIONAL VICE PRESIDENT of AMERICAN OIL COMPANY

the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed his name thereto by like order.

[Signature]  
Notary Public

LOUIS D. COHEN  
Notary Public, State of New York  
No. 30168/800  
Qualified in Putnam County  
Commission Expires March 30, 1968

State of Maryland, Baltimore City, Sct.:

I, ROBERT H. BOUSE, Clerk of the Superior Court of Baltimore City, do hereby certify that Edward J. Heckel before whom the unheated acknowledgment and affidavit [Signature] made, and who has hereto subscribed his name, was, at the time of so doing, a Notary Public of the State of Maryland, in and for the City of Baltimore, residing in said City and State, duly commissioned and sworn, and authorized by law to administer oaths and take acknowledgments, or Proof of Deeds to be recorded therein. I further certify that I am acquainted with the handwriting of the said Notary, and verily I believe the signature to be his genuine signature.

IN TESTIMONY WHEREOF, I hereto set my hand and affix the seal of the Superior Court of Baltimore City, the same being a Court of Record, this 16 day of

16 1969.  
[Signature]  
Clerk of the Superior Court of Baltimore City.

This Certificate is not authentic unless the Seal of the Superior Court of Baltimore City is originally impressed here.

26784 B7-

LEASE BETWEEN

MARILYN GOCIMAN, JAMES G. SCIEPPI  
AND JAMES G. SCIEPPI, JR.

AND

THE AMERICAN OIL COMPANY

Premises situated at:

4th Ave. & Douglas St.  
New York, N.Y.

TAX BLOCK - 420

LOT NOS. - 37

RETURN TO:

THE AMERICAN OIL COMPANY  
P. O. BOX 507  
Baltimore, Md. 21203

File: P-1-2E

ACT. FILE

700

1963 JUN 27 AM 10:44

B -

JUN-27-69 105530

OFFICE OF THE REGISTER  
Rivers County  
Missouri  
Filed for Record  
June 26, 1969  
1969 JUN 27 AM 10:44  
Vickie M. ...  
ESTIMATE FILED

LC

# Property Detail Report

For Property Located At



CoreLogic

RealQuest Professional

**164 4TH AVE, BROOKLYN, NY 11217-3110**

**Owner Information:**

Owner Name: **SCILEPPI JAMES G JR**  
 Mailing Address: **PO BOX 1548, WARRENVILLE IL 60555-7548 B015**  
 Phone Number: \_\_\_\_\_ Vesting Codes: **// LT**

**Location Information:**

Legal Description: \_\_\_\_\_  
 County: **BROOKLYN, NY** APN: **00420-0037**  
 Census Tract / Block: **125.00 / 1** Alternate APN: **00420-00037**  
 Township-Range-Sect: \_\_\_\_\_ Subdivision: \_\_\_\_\_  
 Legal Book/Page: \_\_\_\_\_ Map Reference: **02-03-19 / 6922-D1**  
 Legal Lot: **37** Tract #: \_\_\_\_\_  
 Legal Block: **420** School District: **3620580**  
 Market Area: \_\_\_\_\_ Munic/Township: **SO BKLYN-CARROL GARDEN**

Neighbor Code: **35**

**Owner Transfer Information:**

Recording/Sale Date: **04/05/2001 / 05/12/2001** Deed Type: **DEED (REG)**  
 Sale Price: \_\_\_\_\_ 1st Mtg Document #: \_\_\_\_\_  
 Document #: **5125-1167**

**Last Market Sale Information:**

Recording/Sale Date: **02/03/1997 / 10/20/1993** 1st Mtg Amount/Type: **/**  
 Sale Price: **\$76,000** 1st Mtg Int. Rate/Type: **/**  
 Sale Type: \_\_\_\_\_ 1st Mtg Document #: \_\_\_\_\_  
 Document #: **3876-1576** 2nd Mtg Amount/Type: **/**  
 Deed Type: **DEED (REG)** 2nd Mtg Int. Rate/Type: **/**  
 Transfer Document #: \_\_\_\_\_ Price Per SqFt: **\$60.90**  
 New Construction: \_\_\_\_\_ Multi/Split Sale: \_\_\_\_\_  
 Title Company: \_\_\_\_\_

Lender: \_\_\_\_\_  
 Seller Name: **GOODMAN LAWRENCE**

**Prior Sale Information:**

Prior Rec/Sale Date: **09/01/1981 /** Prior Lender: \_\_\_\_\_  
 Prior Sale Price: **\$14,545** Prior 1st Mtg Amt/Type: **/**  
 Prior Doc Number: \_\_\_\_\_ Prior 1st Mtg Rate/Type: **/**  
 Prior Deed Type: **DEED (REG)**

**Property Characteristics:**

|                                 |                            |                        |
|---------------------------------|----------------------------|------------------------|
| Year Built / Eff: <b>1998 /</b> | Total Rooms/Offices: _____ | Garage Area: _____     |
| Gross Area: <b>1,248</b>        | Total Restrooms: _____     | Garage Capacity: _____ |
| Building Area: <b>1,248</b>     | Roof Type: _____           | Parking Spaces: _____  |
| Tot Adj Area: _____             | Roof Material: _____       | Heat Type: _____       |
| Above Grade: <b>1,248</b>       | Construction: _____        | Air Cond: _____        |
| # of Stories: <b>1.00</b>       | Foundation: _____          | Pool: _____            |
| Other Improvements: _____       | Exterior wall: _____       | Quality: _____         |
|                                 | Basement Area: _____       | Condition: _____       |

**Site Information:**

|                                     |                                   |                                            |
|-------------------------------------|-----------------------------------|--------------------------------------------|
| Zoning: <b>M1-2</b>                 | Acres: <b>0.37</b>                | County Use: <b>GAS STN W/LUB SHOP (G4)</b> |
| Flood Zone: <b>C</b>                | Lot Area: <b>16,000</b>           | State Use: _____                           |
| Flood Panel: <b>3604970063B</b>     | Lot Width/Depth: <b>160 x 100</b> | Site Influence: <b>CORNER</b>              |
| Flood Panel Date: <b>11/16/1983</b> | Commercial Units: <b>1</b>        | Sewer Type: _____                          |
| Land Use: <b>SERVICE STATION</b>    | Building Class: <b>G4</b>         | Water Type: _____                          |

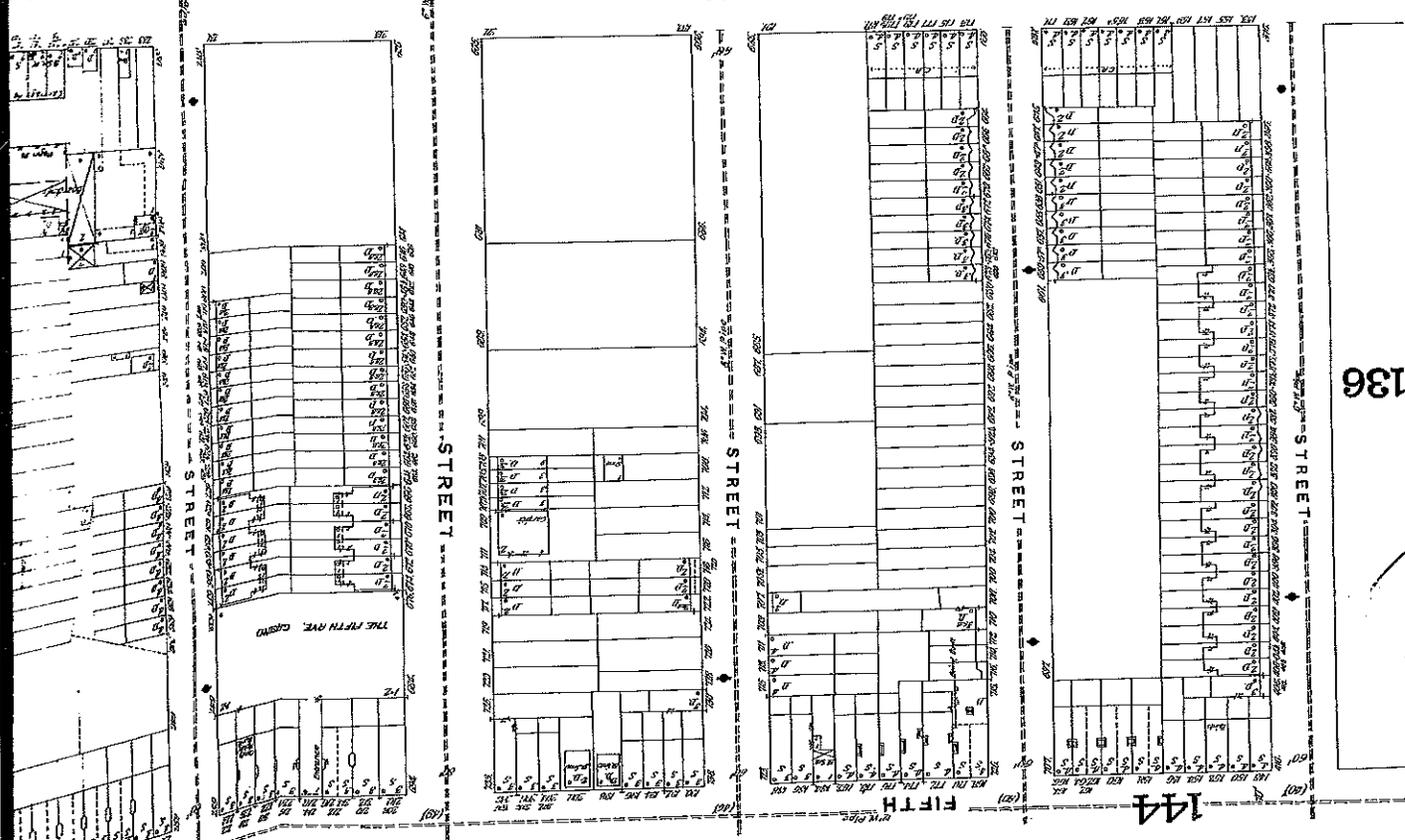
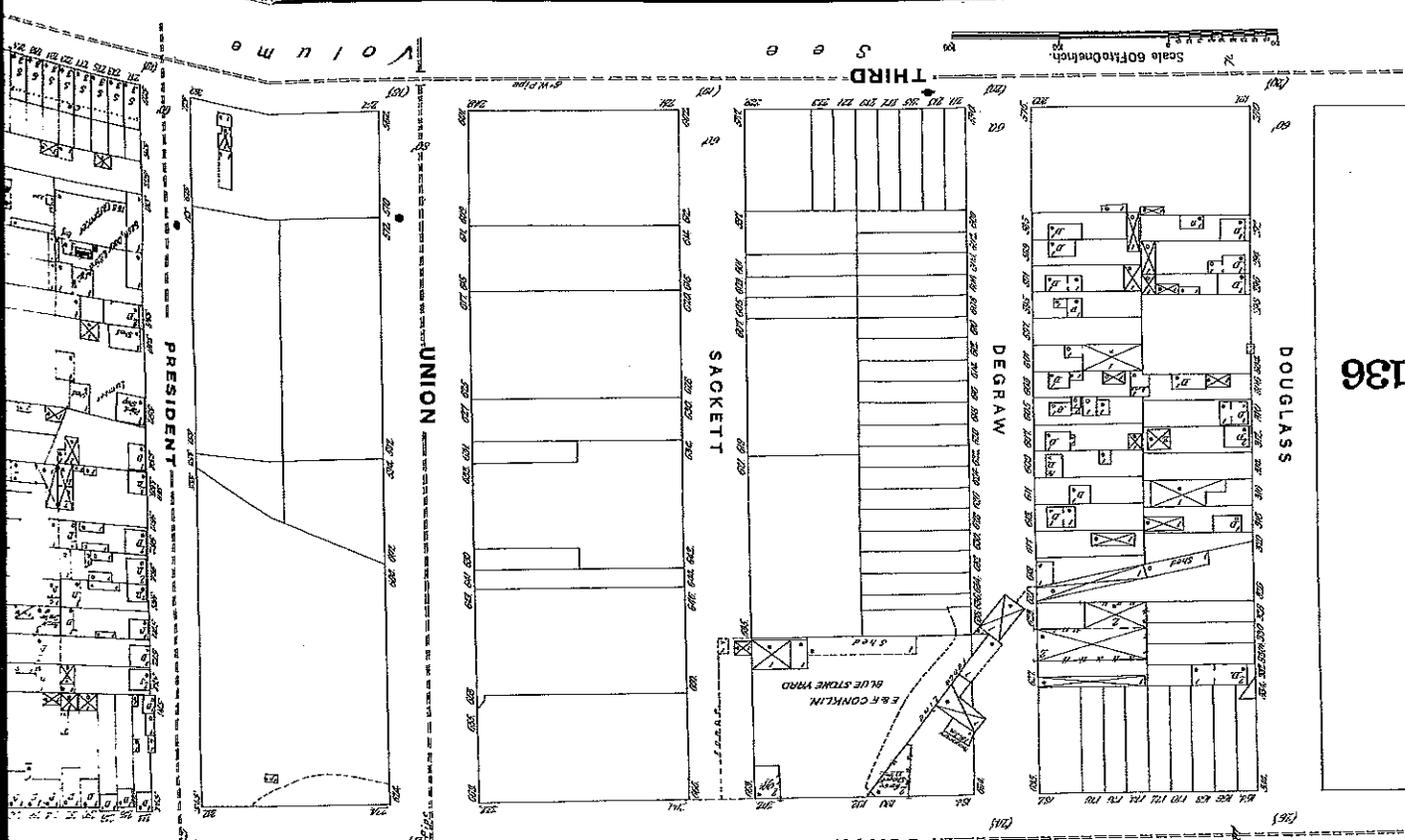
**Tax Information:**

|                                       |                            |                                  |
|---------------------------------------|----------------------------|----------------------------------|
| Total Value: <b>\$336,600</b>         | Assessed Year: <b>2010</b> | Property Tax: <b>\$15,126.04</b> |
| Land Value: <b>\$182,250</b>          | Improved %: <b>46%</b>     | Tax Area: <b>4</b>               |
| Improvement Value: <b>\$154,350</b>   | Tax Year: <b>2010</b>      | Tax Exemption: _____             |
| Total Taxable Value: <b>\$182,250</b> |                            |                                  |

**Impact Environmental**  
Environmental Site Assessment

Appendix G  
Sanborn Maps





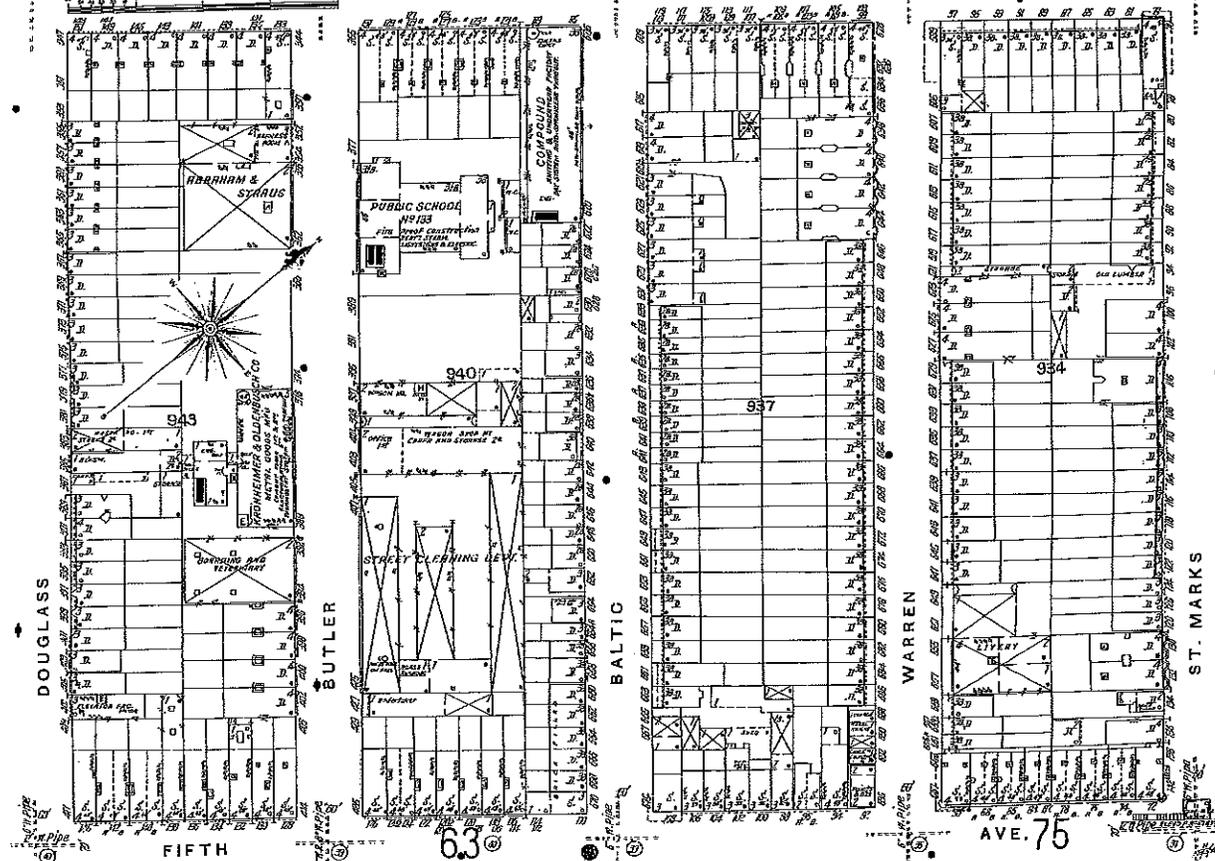
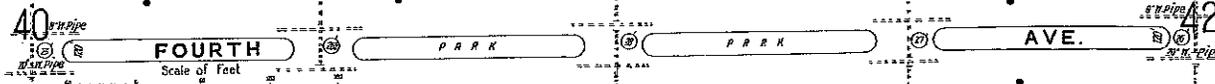
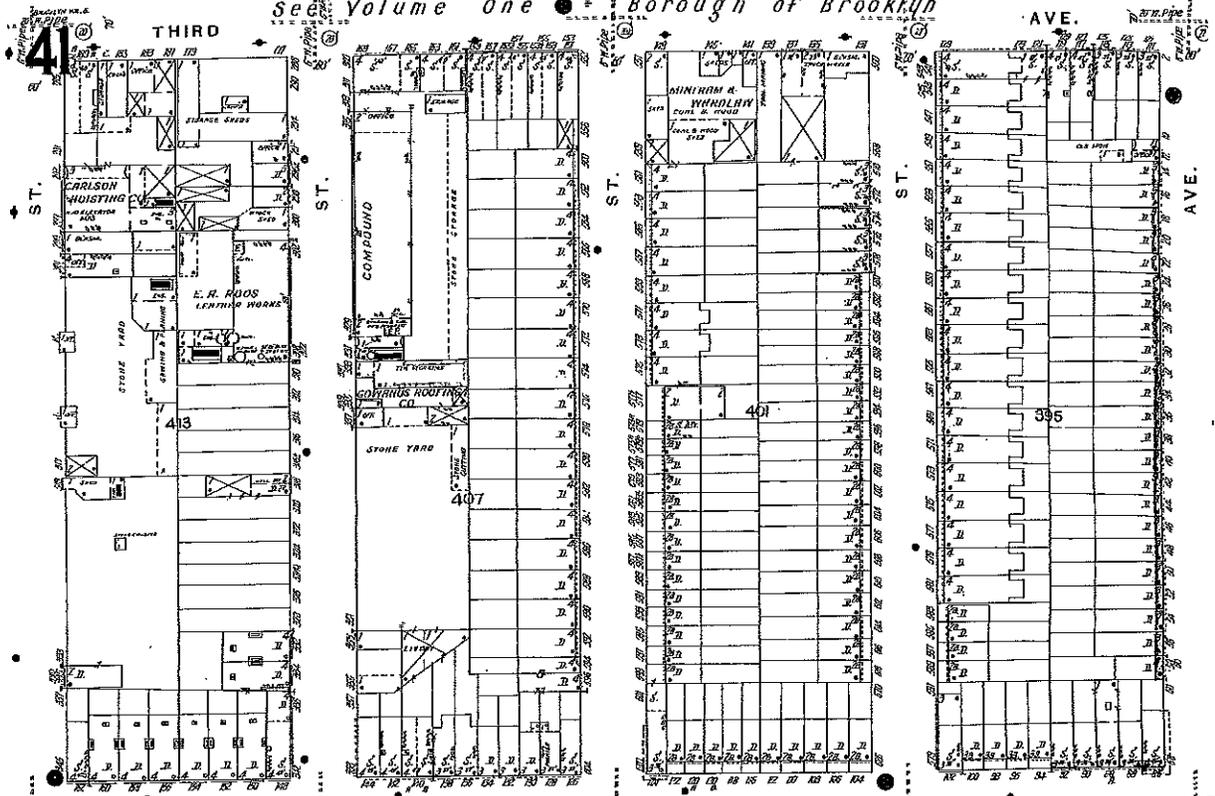
136

144



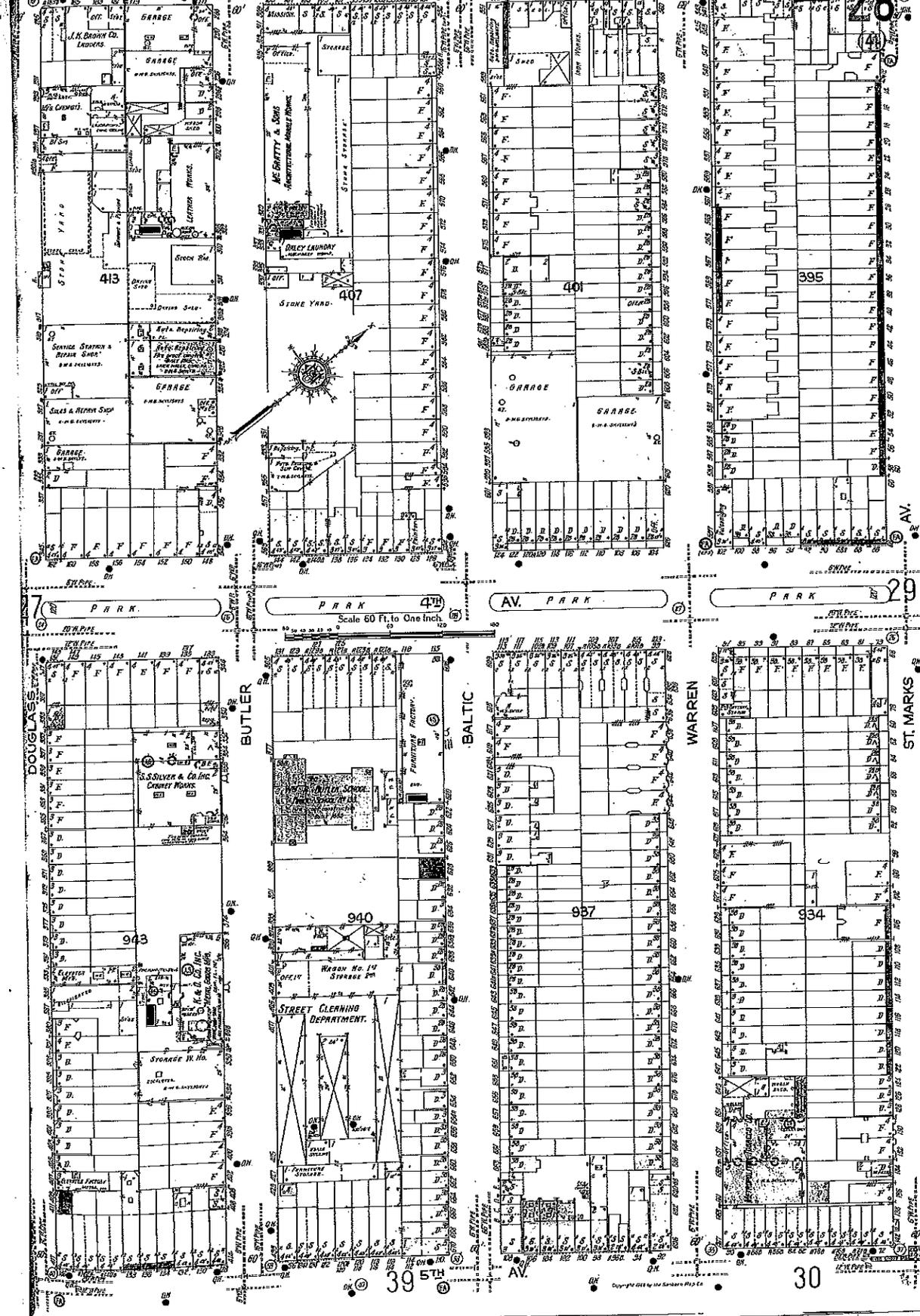


See Volume One • Borough of Brooklyn





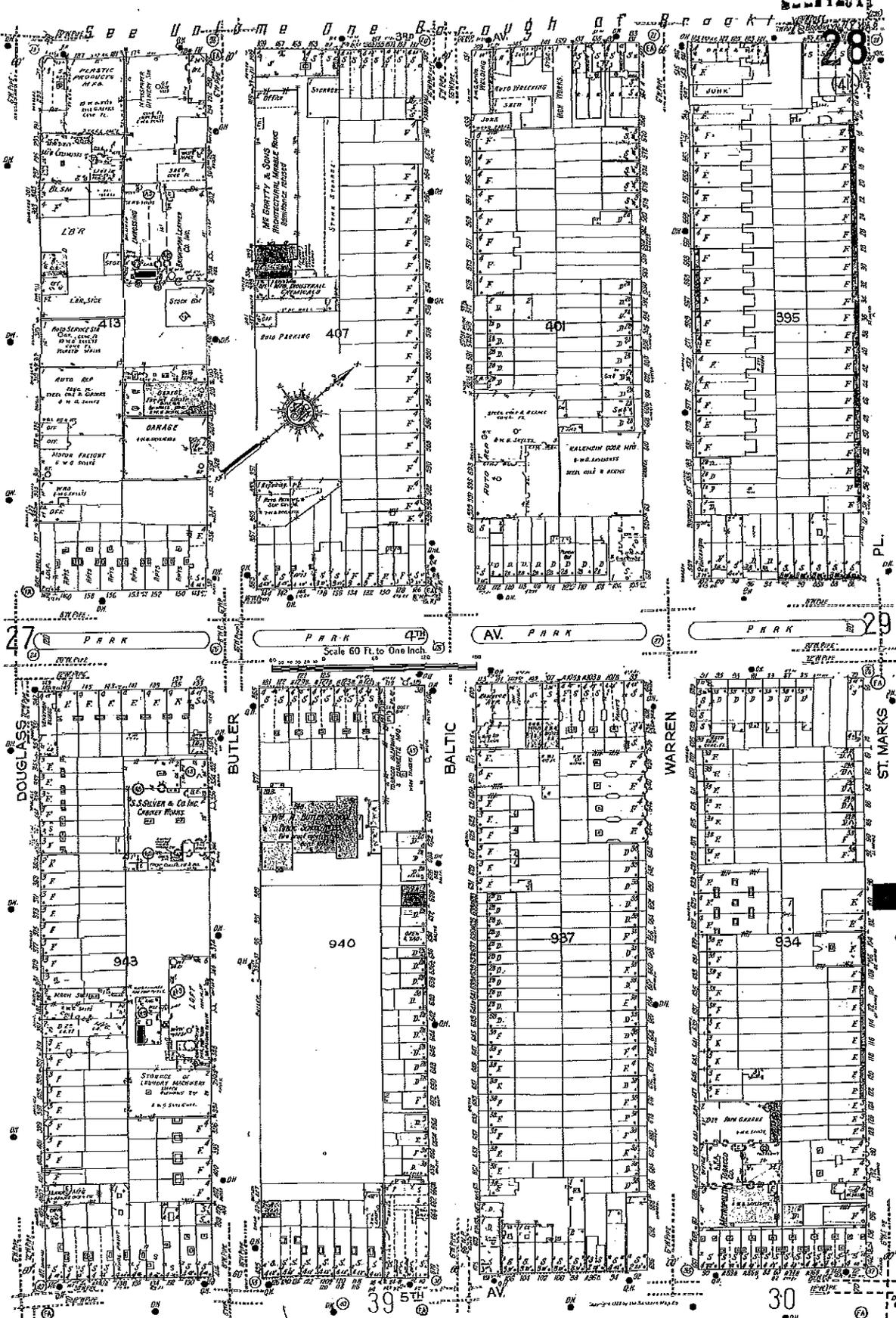
City of Cook



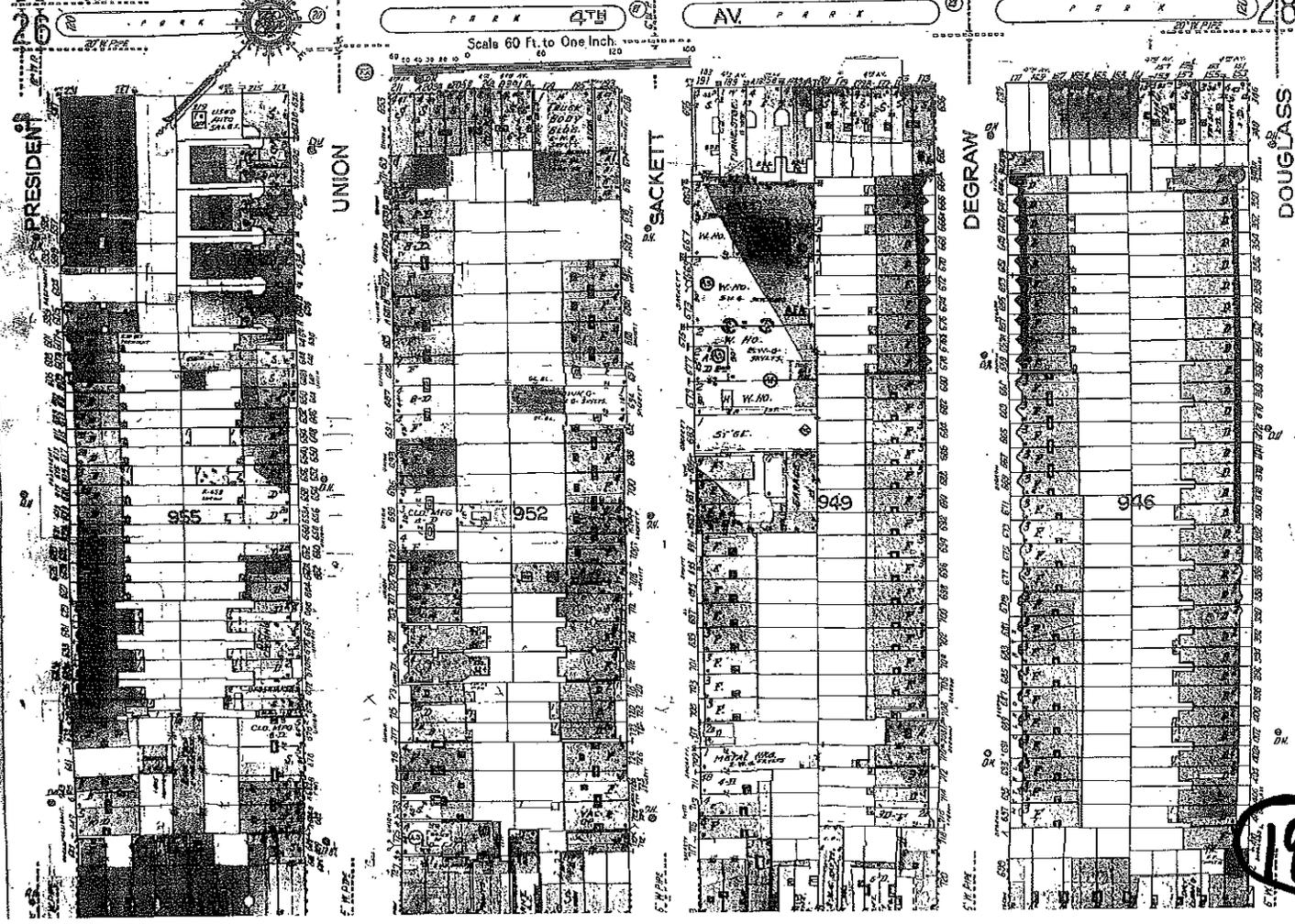
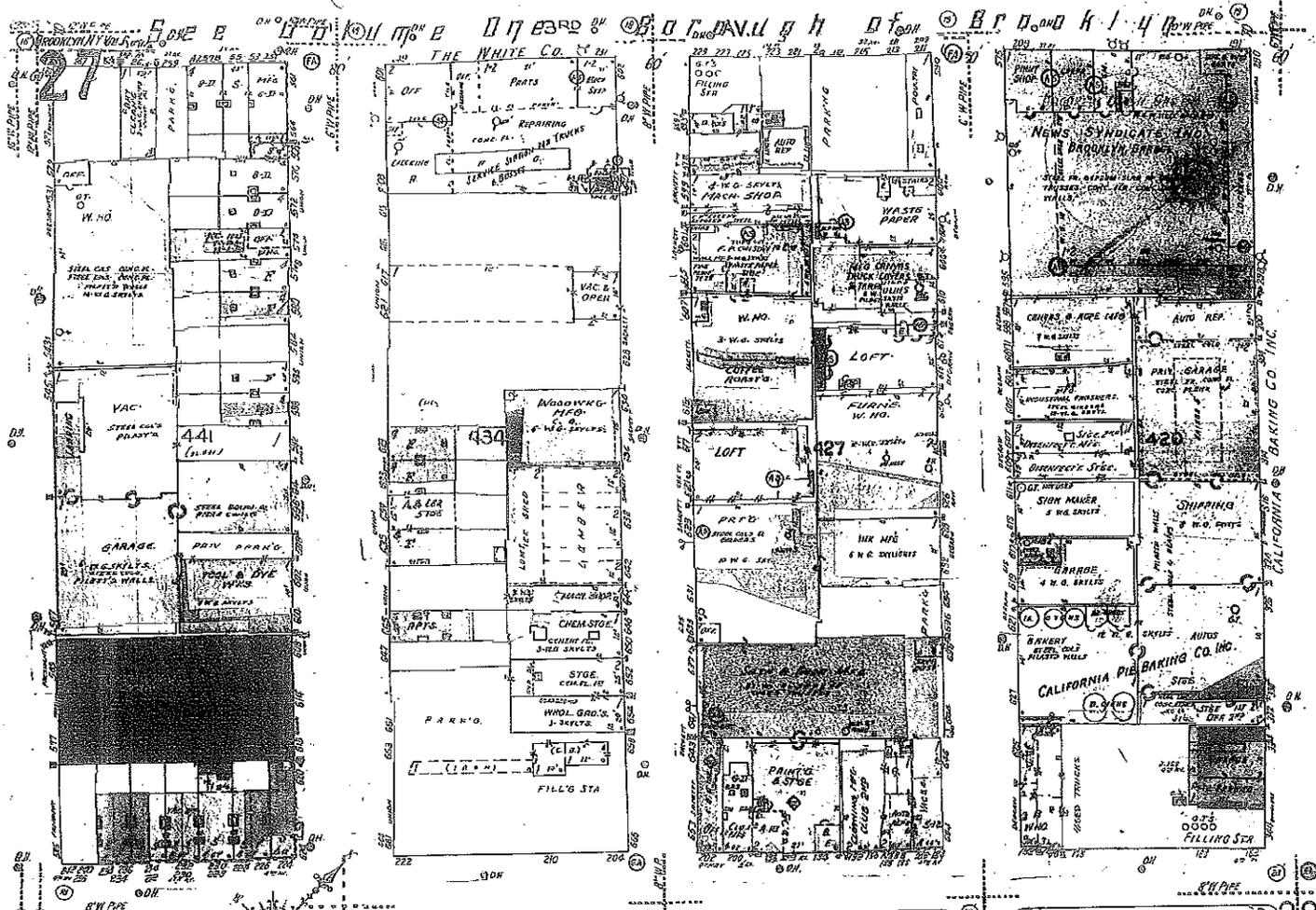
Scale 60 Ft. to One Inch

1926

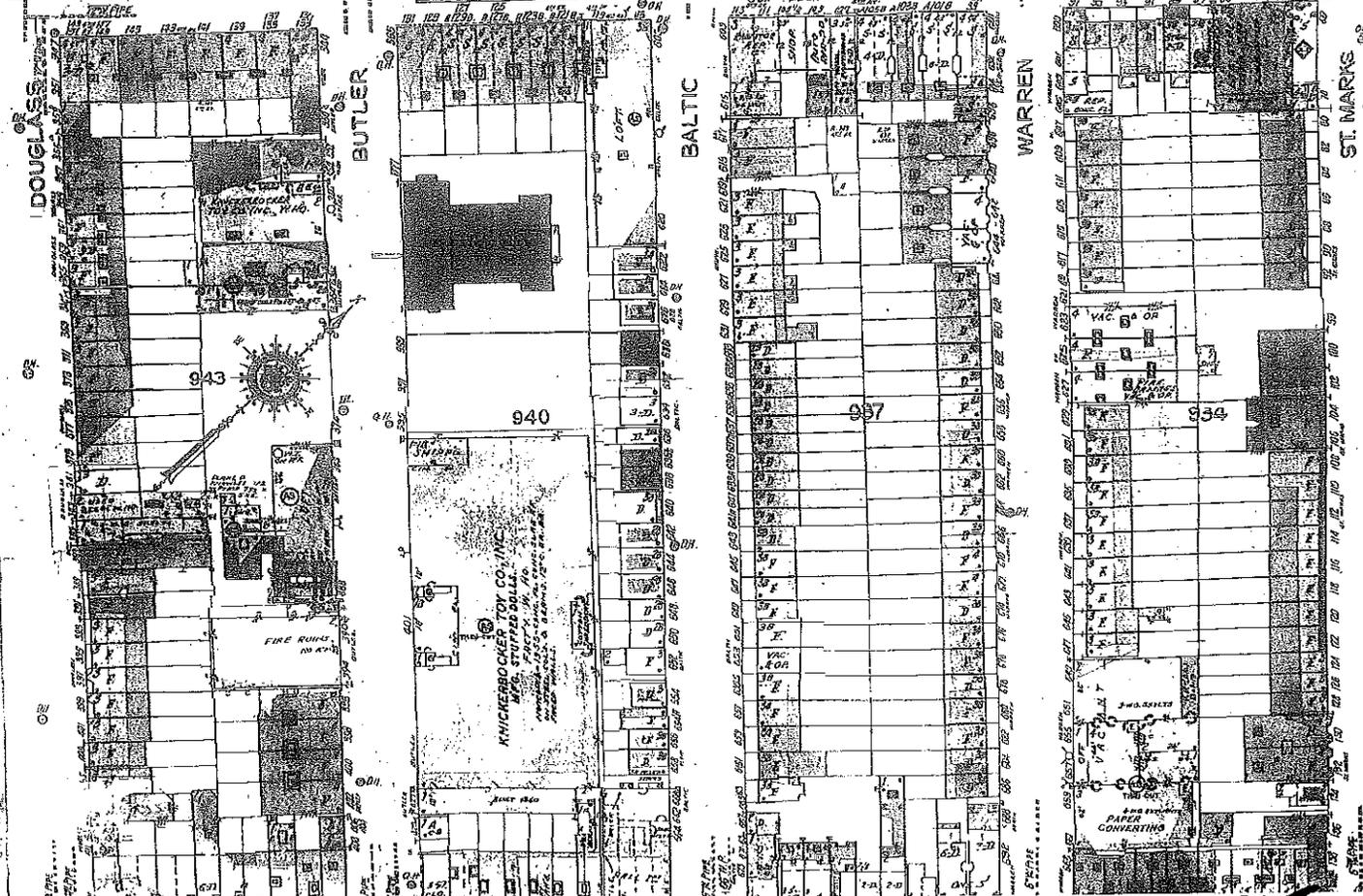
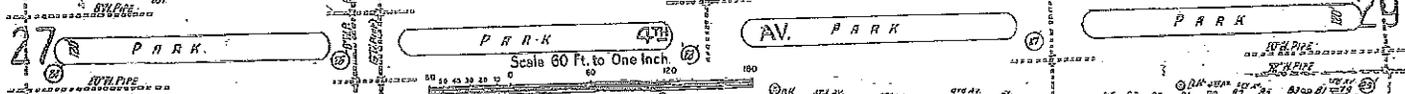
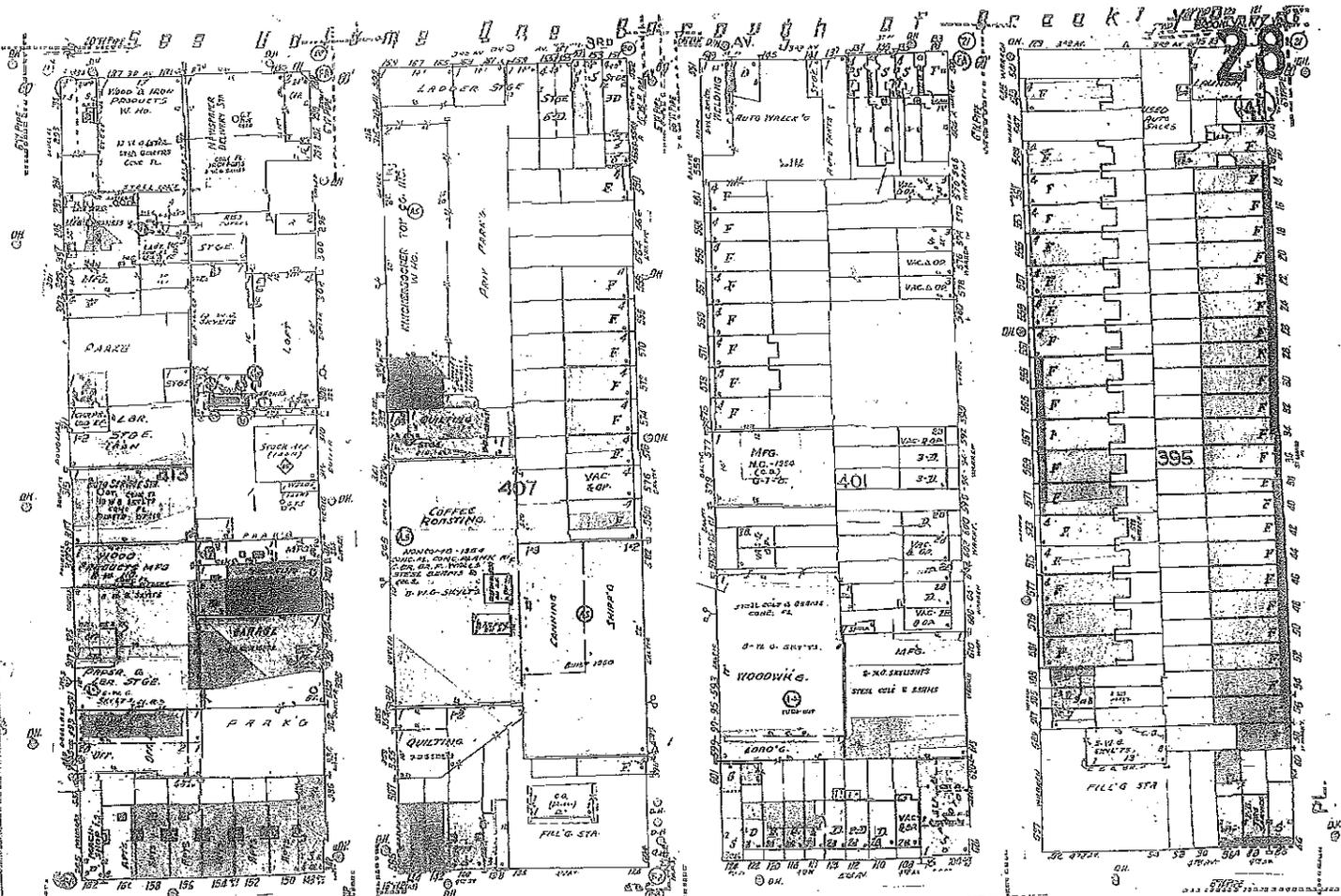
1291



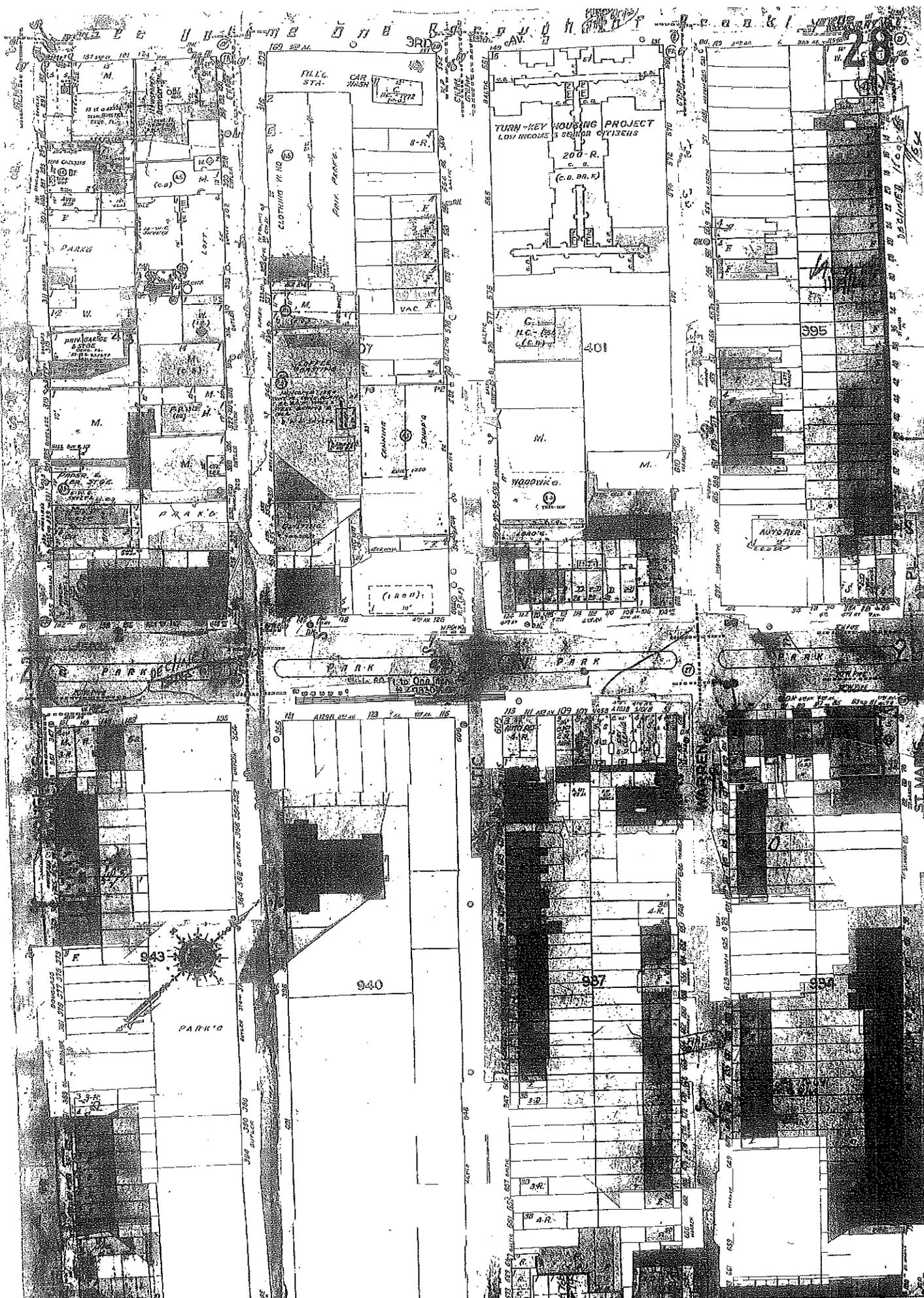
1951

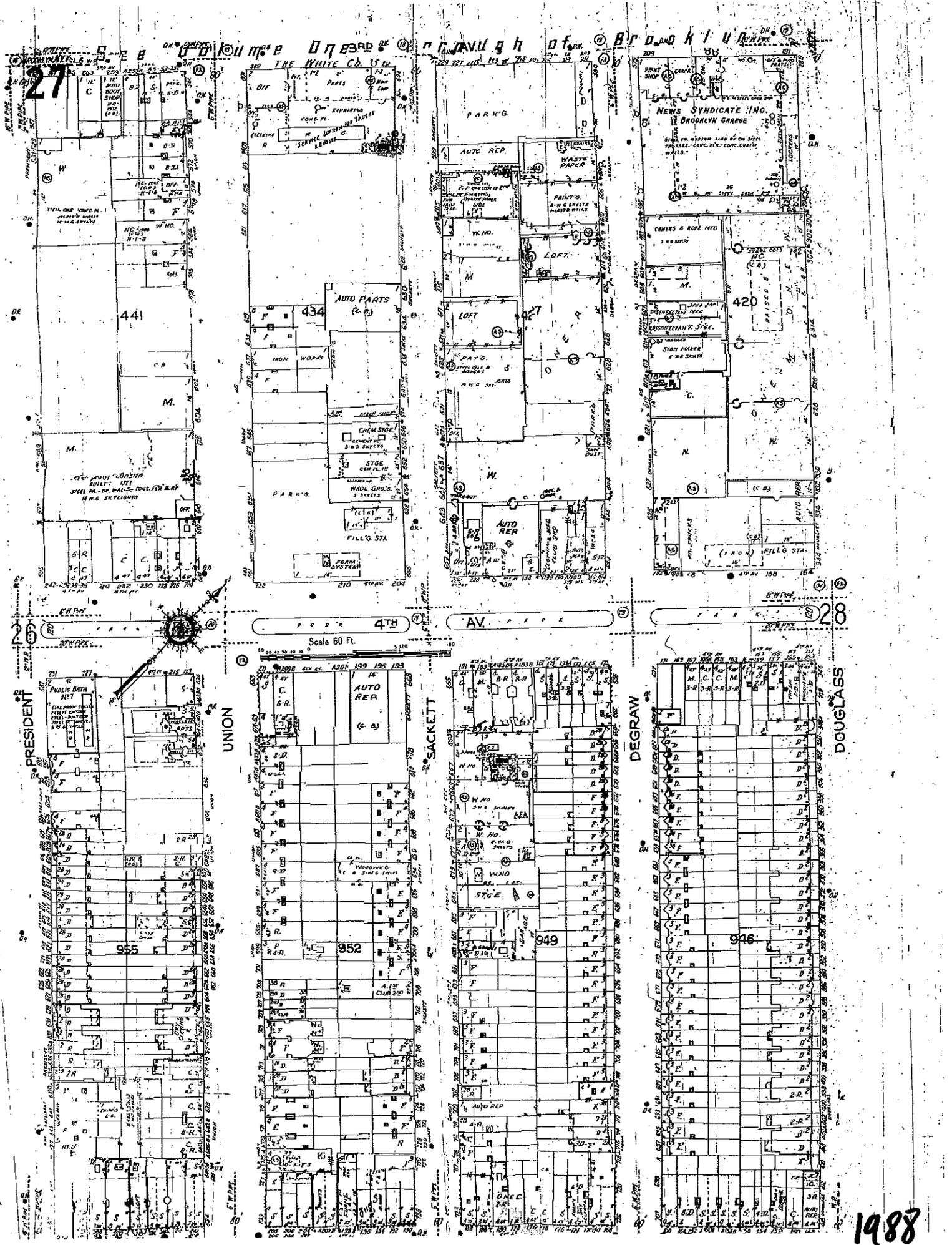


1965









1988



**Impact Environmental**  
Environmental Site Assessment

Appendix H  
Qualifications of the Environmental Professional

- EDUCATION December 1995
- ☒ State University of New York at Plattsburgh- Bachelor of Science in Environmental Sciences
  - ☒ Environmental Chemistry Minor
  - ☒ Applied Environmental Science Program

PROFESSIONAL June 1997-Present

- EXPERIENCE Vice President, *Impact Environmental Consulting, Inc., Bohemia, New York*
- ☒ Manage technical environmental investigation and remediation projects for private real estate owners/purchasers, lending institutions and government agencies.
  - ☒ General Manager of Assessment and Remediation Departments with annual revenues of over 4 million for Phase I and II Environmental Site Assessments, NYSDEC Spill Investigation and Remediations, SCDHS & NCDH Underground Injection Control Programs, NYSDEC Voluntary Cleanup Programs, NYSDEC Inactive Hazardous Waste Disposal Site Investigation and Remediation, Brownfield Environmental Restoration, RCRA Closure, and NYCDEP E-Designation Sites.
  - ☒ Supervise staff of geologists, hydrogeologists, engineers, environmental scientists, and computer analysts to develop and implement sampling and analysis plans, quality assurance programs, remedial action plans.
  - ☒ NYSDEC approved Project Manager for New York State Inactive Hazardous Waste Sites.
  - ☒ Provided professional witness testimony/deposition statements and support in litigation cases involving soil, air and/or groundwater pollution.

December 1995-June 1997

Chemist, *Wyeth Ayerst Laboratories, Rouses Point, New York*

- ☒ Worked in chromatographic separations division performing quality assurance analysis.
- ☒ Performed laboratory procedures and analyses in accordance with USFDA analytical test methods by liquid, gas, and thin layer chromatography.

#### CERTIFICATIONS & TRAINING

- ☒ New York Precision Equipment Global Survey Positioning Training, July 2006
- ☒ National Brownfield Organization Course, EPA's All Appropriate Inquiry Rule, February 2006
- ☒ New York State Department of Health, Vapor Intrusion Training, August 2005
- ☒ MTBE & TBA Comprehensive Site Assessment and Successful Groundwater Remediation, May 2004
- ☒ Environmental Data Resources, Due Diligence Workshop, March 2003
- ☒ Advanced Technologies for Accelerated Natural Attenuation, February 2003
- ☒ Conference on Pharmaceutical Contaminants in Water Resources-Minneapolis, October, 2001
- ☒ Geophysical Survey Systems, Theory and Practice of Applying Subsurface Interface Radar in Engineering and Geophysical Investigation, October 1997.
- ☒ 40-Hour Occupational Safety & Health Administration

#### ORGANIZATIONS

- ☒ National Groundwater Association
- ☒ Environmental Assessment Association
- ☒ Long Island Geologist Association
- ☒ Queens-Bronx Builders Association

**Impact Environmental**  
Environmental Site Assessment

Appendix I  
Qualifications of the Project Manager

## EDUCATION

May 2006

- ❑ State University of New York at Stonybrook, New York – Master of Science in Environmental and Waste Management

May 2001

- ❑ Wuhan University, Wuhan, China – Bachelors of Engineering in Environmental Engineering

PROFESSIONAL  
EXPERIENCE

April 2004 - Present

*Environmental Engineer, Impact Environmental Consulting, Inc., Bohemia, New York*

- ❑ Phase I ESA; Phase II ESA
- ❑ NYSDEC Spill Investigation
- ❑ Exposure Assessments for NYSDEC Spill Closure
- ❑ Groundwater and vapor intrusion modeling
- ❑ Remedial design for petroleum / TCE contaminated site
- ❑ AutoCAD drawing
- ❑ ACCESS + VB database programming and report automation
- ❑ GPR/ Geoprobe operation oversight
- ❑ Contaminated site redevelopment
- ❑ Pumping test, dewatering system design

2002 - 2003

*Graduate Assistant, Environmental Health and Safety at SUNYSB, Stonybrook, New York*

- ❑ MSDS database construction and update
- ❑ Indoor air quality monitoring
- ❑ OSHA training

2001 - 2002

*Environmental Engineer, Environmental Protection Agency, Shashi, China*

- ❑ Regional Environmental Impact Assessments (EIS)
- ❑ Environmental modeling and programming
- ❑ Regional Environmental Planning Program

## EDUCATION

2009

- State University of New York at Stony Brook, New York – College of Engineering and Applied Sciences. Master of Science in Technological Systems Management: Energy and Environmental Systems.

2001

- State University of New York at Stony Brook, New York – Bachelor of Art
- State University of New York at Stony Brook, New York – Deans List

1999

- State University of New York at Brentwood, New York – Associates of Arts
- State University of New York at Brentwood, New York – Vice President Science Club

PROFESSIONAL  
EXPERIENCE

2005 - Present

*Assessment Supervisor, Impact Environmental Consulting, Inc., Bohemia, New York*

- Submission of Freedom of Information Requests to various agencies
- Conducts government record searches and file reviews in association with the performance of Phase I Environmental Site Assessments
- Utilizes various publicly and privately compiled computer databases to satisfy the requirements of ASTM E-1527
- Conducts site reconnaissance work
- Performed over 350 Phase I Environmental Site Assessments
- Technical Operator for Geoprobe sampling system for the acquisition of subsurface soil and groundwater
- Designs Phase II Environmental Site Assessment sampling plans and performs Phase II Environmental Site Assessments
- Performed over 50 Phase II Environmental Site Assessments

1999 - 2004

*Communications Technician, Atlantic Express, Staten Island, New York*

- Installed, maintained and upgraded communications system for over 10,000 vehicles
- Installed and maintained computed network systems

COURSEWORK  
& TRAINING

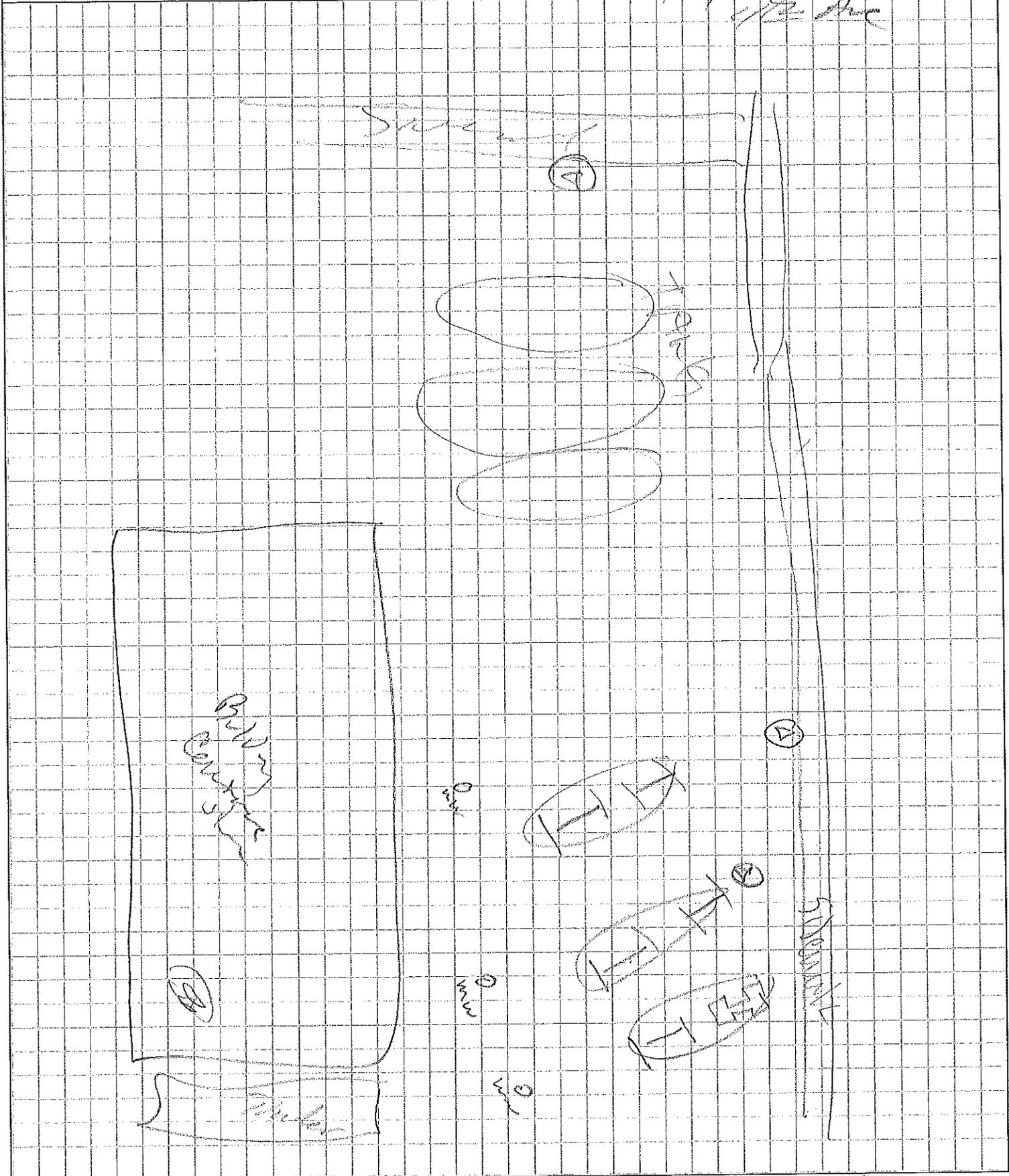
- OSHA 40-hour training
- Hydrogeology, Ecology, Ichthyology, Herpetology, Evolution, Biology, Chemistry, Biochemistry, Calculus, Earth Science, Waste Management: Systems & Principles, Long Island Groundwater, Risk Assessment & Hazardous Management.
- Department of Environmental Conservation/Department of Health Services vapor intrusion seminar



# IMPACT ENVIRONMENTAL

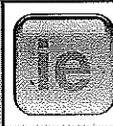
170 Keyland Court  
Bohemia, New York 11716  
631.269.8800 telephone  
631.269.1599 facsimile  
[www.impactenvironmental.com](http://www.impactenvironmental.com)

|            |                      |        |
|------------|----------------------|--------|
| Project #: | Date:                | Pg. of |
| Client:    | Staff:               |        |
| Site:      |                      |        |
| Task:      | 4/11/2004<br>4/12/04 |        |



# NYSDEC SPILL INFORMATION REPORT

|              |         |               |                        |        |       |
|--------------|---------|---------------|------------------------|--------|-------|
| Spill Number | 9713442 | Facility Name | BP AMOCO STATION #3887 |        |       |
| Site ID      | 174714  | Address 1     | 164 4TH AVE            |        |       |
| Program Type | ER      | Address 2     |                        |        |       |
| ZIP Code     |         | City          | BROOKLYN               | County | Kings |

|                |                    |                 |                       |                                                                                     |  |
|----------------|--------------------|-----------------|-----------------------|-------------------------------------------------------------------------------------|--|
| Spiller Name   | CHUCK WEIN         | Spiller Address | 300 INTERPACE PARKWAY |                                                                                     |  |
| Spiller Compan | AMOCO              | Spiller City    | PARSIPPANY            |  |  |
| Spiller Phone  | (201) 331-7019 ext | Spiller State   | NJ                    |                                                                                     |  |
| Contact Name   | AMOCO COMPANY      | Spiller Zip     | 07054-                |                                                                                     |  |

|                 |          |             |                  |                |               |
|-----------------|----------|-------------|------------------|----------------|---------------|
| Spill Date      | 3/4/1998 | Cause       | 282              | Waterbody ?    |               |
| Received Date   | 3/4/1998 | Source      | Gasoline Station | Class          | B3            |
| Close Date      |          | UST Trust ? | 0                | Remdial Phrase | 4             |
| Meet Standard ? | 0        | Penalty     | 0                | Referenced to  | FENG: IRM BIO |

|                                                                                                                                                                            |       |               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------|
| Reported By                                                                                                                                                                | Other | Caller Remark |
| <p>UNKNOWN EXACT DATE OF THE SPILL.THEY GOT THE RESULTS BACK TODAY FROM GROUND SAMPLES TAKEN.SPILL HAS NOT BEEN CLEANED UP.□□SPILL REASSIGNED FROM O'DOWD TO ROMMEL.□□</p> |       |               |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|
| Lead DEC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | AXDORONO | DEC Remark |
| <p>03/17/03 REASSIGNED FROM ROMMEL TO VOUGHT.</p> <p>8/5/03 Received email from A. Lapine, Delta. Delta proposing to install three off-site monitoring wells; one on the west-side sidewalk off of 4th Ave and the other two on the east-side sidewalk of Degraw.</p> <p>12/3/03 Reassigned from Vought to Foley.<br/>         Avg depth to groundwater: 19'bgs<br/>         Flow generally southwest<br/>         Total BTEX: ND-5541ppb (9/4/03)<br/>         Total MTBE: 0.48-386,000ppb (9/4/03)</p> <p>0.41, 0.66, 0.42, 0.38, 0.47 L NAPL detected in MW 2 (5/10/03, 9/18/03, 12/14/03, 2/26/03, and 04/10/03 respectively)</p> |          |            |

| Material                       | Spilled Quantity | Unit | Recovered |
|--------------------------------|------------------|------|-----------|
| MTBE (METHYL-TERT-BUTYL ETHER) |                  |      |           |
| Gasoline                       | 0                | G    | 0         |

2681-01-03-3001



# FIRE DEPARTMENT

9 METROTECH CENTER BROOKLYN, N.Y. 11201-3857

**PUBLIC RECORDS UNIT  
TANKS SECTION**

**Ref No: T- 25066**

|                      |
|----------------------|
| IMPACT ENVIRONMENTAL |
| NONE                 |
| 170 KEYLAND COURT    |
| BOHEMIA, NY 11716    |

Dear Customer / Representative,

We have completed a search for address and the requested information listed below. In the "Status" box below, we have listed the results and any additional comments we may have regarding the search.

|                                 |                         |                  |     |
|---------------------------------|-------------------------|------------------|-----|
| *Search Type Customer Requested | \$10 - Motor - Existing |                  |     |
| *Search Address                 | 164 4 AVE               |                  |     |
| *Borough                        | 04 - Brooklyn           |                  |     |
| *Payment Type                   | 02-Check                | *Payment No.     | 431 |
| *Data Entered                   | 5/20/2011               | *Entered By      | CC  |
| Account Number                  | 27109164E               | Requested Folder |     |

| No. of Tanks | No. of Gallons | Tank Type | Fuel Type | Conversion |
|--------------|----------------|-----------|-----------|------------|
|              |                | Gas       |           |            |
|              |                |           |           |            |
|              |                |           |           |            |

**\*Additional Information**

THERE ARE TWO ACCTS. 27109164E 1/12K IS NO SEALED/REMOVED DATE& PRINOUT INCLUDED.THE OTHER ACCT IS 05603261E WITH S/R 8/13/98.

\*Status Completed - Record found

***IMPORTANT NOTICE: THIS REPORT IS NOT VALID IF  
ALTERED, CORRECTED OR WITHOUT FDNY CERTIFICATION  
STAMP AND UNIT EMPLOYEE'S SIGNATURE.***

Place FDNY Certification Stamp Below

THIS IS TO CERTIFY THAT  
THIS IS A TRUE COPY OF  
THE ORIGINAL DOCUMENT  
ON FILE WITH FDNY/EMS

SIGNATURE DR

If you need further assistance or additional information, please call (718) 999-2441; 8 am - 4pm (Monday - Friday).

**Thank you,**

**Public Records Representative**

E- 5/20/2011 CC  
C- 6/9/2011 DR

Date : 06/09/11

FPI MS

Time : 12:14:25

ACCOUNT RELATED DATA INQUIRY - ACCOUNT COVERAGE

Account Number : 27109164 Owner Name : DOUGLAS & 4TH AVE STA.  
Date : 04/26/07 See List : 0  
Comments :

1/12K-GAS 2/10K-GAS  
11/05603261 FSS DUE 03/2015

| Equipment | Type | Equipment | Sub Code | Number of Items | Floor |
|-----------|------|-----------|----------|-----------------|-------|
| 030       |      | 00        |          | 001             | 0     |
| 025       |      | 41        |          | 001             | 0     |
| 025       |      | 45        |          | 003             | 0     |
| 025       |      | 48        |          | 001             | 0     |
| 025       |      | 50        |          | 003             | 0     |
| 025       |      | 51        |          | 003             | 0     |
| 025       |      | 54        |          | 001             | 0     |
| 025       |      | 57        |          | 003             | 0     |
| 025       |      | 60        |          | 001             | 0     |

Date : 06/09/11

FPI MS

Time : 12:15:21

\*\*\*\*\*  
\* ACCOUNT RELATED DATA INQUIRY - ACCOUNT COVERAGE \*  
\*\*\*\*\*

Account Number : 05603261                      Owner Name : DOUGLASS & 4TH AVE  
Date : 09/14/84                                      See List : 0  
Comments : BTLT 2/10,000 & 1/12,000 5/13/98  
           DPLT 3 5/13/98, VARIANCE IN FOLDER

| Equipment Type | Equipment | Sub Code | Number of Items | Floor |
|----------------|-----------|----------|-----------------|-------|
| 190            |           | 03       | 001             | 1     |
| 025            |           | 00       | 001             | 1     |



March 31<sup>st</sup>, 2011

**Caswell F. Holloway**  
Commissioner

59-17 Junction Boulevard  
Flushing, NY 11373

**Carter H. Strickland Jr.**  
Deputy Commissioner for  
Sustainability

**Michael Gilsean**  
Assistant Commissioner  
Environmental Compliance

**R. Radhakrishnan P.E.**  
Director  
Asbestos Control Program  
718.595.3721

Mr. James Cressy  
Impact Environmental  
170 Keyland Court  
Bohemia, New York 111716

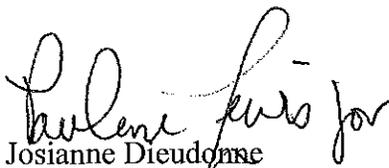
Dear Mr. Cressy:

RE: 164 4<sup>th</sup> Avenue-Brooklyn  
Phase 1

In response to your Freedom of Information Law request, dated March 21<sup>st</sup> 2011.  
The Asbestos Control Program has searched its files and has no records for the above  
mentioned premises.

If you have any further questions, please do not hesitate to contact me  
at (718) 595-3677.

Sincerely,

  
Josianne Dieudonne



# FIRE DEPARTMENT

9 METROTECH CENTER BROOKLYN, N.Y. 11201-3857

**PUBLIC RECORDS UNIT**  
TANKS SECTION

**Ref No: T- 25065**

|                      |
|----------------------|
| IMPACT ENVIRONMENTAL |
| NONE                 |
| 170 KEYLAND COURT    |
| BOHEMIA, NY 11716    |

Dear Customer / Representative,

We have completed a search for address and the requested information listed below. In the "Status" box below, we have listed the results and any additional comments we may have regarding the search.

|                                 |                                |                  |     |
|---------------------------------|--------------------------------|------------------|-----|
| *Search Type Customer Requested | \$10 - Fuel - Removed / Sealed |                  |     |
| *Search Address                 | 164 4 AVE                      |                  |     |
| *Borough                        | 04 - Brooklyn                  |                  |     |
| *Payment Type                   | 02-Check                       | *Payment No.     | 431 |
| *Data Entered                   | 5/20/2011                      | *Entered By      | CC  |
| Account Number                  | 04824090E                      | Requested Folder |     |

| No. of Tanks | No. of Gallons | Tank Type | Fuel Type | Conversion |
|--------------|----------------|-----------|-----------|------------|
|              | 4,000 Gallons  |           |           |            |
|              |                |           |           |            |
|              |                |           |           |            |

**\*Additional Information**

SIR 7/24/86. PRINTOUT INCLUDED .IT SAID BTLT 5/4000G. NOT ON LIST ABOVE.

**\*Status** Completed - Record found

**IMPORTANT NOTICE: THIS REPORT IS NOT VALID IF  
ALTERED, CORRECTED OR WITHOUT FDNY CERTIFICATION  
STAMP AND UNIT EMPLOYEE'S SIGNATURE.**

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ON FILE WITH FDNYERS

SIGNATURE *PR*

If you need further assistance or additional information, please call (718) 999-2441; 8 am - 4pm (Monday - Friday).

**Thank you,**

**Public Records Representative**

E- 5/20/2011 CC  
C-

Date : 06/09/11

FPI MS

Time : 11:25:07

\*\*\*\*\*  
\* ACCOUNT RELATED DATA INQUIRY - ACCOUNT COVERAGE \*  
\*\*\*\*\*

Account Number : 04829040                      Owner Name : CROSS BAY S S INC  
Date : 09/15/84                                      See List : 0  
Comments : BTLT 5/4000 12/18/95  
          : ACLT 2/05 SERIAL #  
          : 11782-14

| Equipment Type | Equipment | Sub Code | Number of Items | Floor |
|----------------|-----------|----------|-----------------|-------|
| 025            | 00        |          | 001             | - 1   |
| 190            | 01        |          | 001             | 1     |
| 373            | 00        |          | 001             | 1     |
| 511            | 00        |          | 001             | 1     |



# FIRE DEPARTMENT

9 METROTECH CENTER BROOKLYN, N.Y. 11201-3857



**PUBLIC RECORDS UNIT  
TANKS SECTION**

**Ref No: T- 25260**

|                      |
|----------------------|
| IMPACT ENVIRONMENTAL |
| NONE                 |
| 170 KEYLAND COURT    |
| BOHEMIA, NY 11716    |

Dear Customer / Representative,

We have completed a search for address and the requested information listed below. In the "Status" box below, we have listed the results and any additional comments we may have regarding the search.

|                                 |                                |                  |     |
|---------------------------------|--------------------------------|------------------|-----|
| *Search Type Customer Requested | \$10 - Fuel - Removed / Sealed |                  |     |
| *Search Address                 | 164 4 AVE                      |                  |     |
| *Borough                        | 04 - Brooklyn                  |                  |     |
| *Payment Type                   | 02-Check                       | *Payment No.     | 431 |
| *Data Entered                   | 5/20/2011                      | *Entered By      | CC  |
| Account Number                  | 07121395C                      | Requested Folder |     |

| No. of Tanks | No. of Gallons | Tank Type | Fuel Type | Conversion |
|--------------|----------------|-----------|-----------|------------|
|              |                |           |           |            |
|              |                |           |           |            |
|              |                |           |           |            |

**\*Additional Information**

---

**\*Status** Completed - Record not found

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ON FILE WITH FDNYEMS

SIGNATURE *DR*

If you need further assistance or additional information, please call (718) 999-2441; 8 am - 4pm (Monday - Friday).

**Thank you,**

**Public Records Representative**

E- 5/20/2011 CC  
C- 6/9/2011 DR

### NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION

#### Application for Records, Article 6 - New York State Public Officers Law, Freedom of Information Law

Complete Part I of this form. Please refer to instruction sheet for assistance in completing this form. If responsive records are located, you will be notified and informed of the required payment. Advance payment is required in check or money order payable to the City of New York before documents will be released. Send the complete application to the Records Access Officer at NYC DEP, Bureau of Legal Affairs, 59-17 Junction Blvd., 19<sup>th</sup> Fl., Flushing, NY 11373 or fax to (718) 595-6543

**PART I. APPLICATION - Check Bureau(s) known or believed to have the record(s):**

- |                                                                        |                                                                         |                                                                                     |                                                 |
|------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------|
| <input type="checkbox"/> Executive                                     | <input checked="" type="checkbox"/> Asbestos                            | <input checked="" type="checkbox"/> Office of Environmental Planning and Assessment | <input type="checkbox"/> Water Records          |
| <input type="checkbox"/> General Counsel                               | <input checked="" type="checkbox"/> Hazardous Materials                 | <input type="checkbox"/> Bureau of Wastewater Treatment                             | <input type="checkbox"/> Sewer Records          |
| <input type="checkbox"/> Agency Chief Contracting Office               | <input type="checkbox"/> Air & Noise                                    | <input type="checkbox"/> Sewer discharge violations                                 | <input type="checkbox"/> Bureau of Water Supply |
| <input type="checkbox"/> Bureau of Customer Services (Water Bills)     | <input checked="" type="checkbox"/> Environmental Control Board         | <input type="checkbox"/> Bureau of Water and Sewer Operations                       | <input type="checkbox"/> Water Quality          |
| <input checked="" type="checkbox"/> Bureau of Environmental Compliance | <input checked="" type="checkbox"/> Bureau of Environmental Engineering |                                                                                     | <input type="checkbox"/> DEP Police             |

I hereby apply to  inspect or  receive copies of the following records (use additional sheets as needed and attach):

164 4th Avenue Brooklyn 00420-0037  
 any information regarding storage of toxic or hazardous materials, inspections of the property, violations, sampling performed on the property, permits, etc.

Name: James Cressy Phone: 631-269-8800 E-Mail: \_\_\_\_\_  
 Firm: Impact Environmental  
 Address: 170 Keeland Court Bohemia New York  
 Signature: \_\_\_\_\_ Date: 3/15/11

**PART II. DISPOSITION OF REQUEST (TO BE COMPLETED BY THE DEPARTMENT)**

**APPROVED - APPROVED IN PART** - To arrange for access to the records, please contact:  
 \_\_\_\_\_ (Department Representative) \_\_\_\_\_ (Bureau) \_\_\_\_\_ (Phone No.)  
 Number of Pages: 2 x\$.25 per page = Cost: \_\_\_\_\_

- DENIED - DENIED IN PART** - for reason(s) checked: References are to Sec. 87 of the Public Officers Law.
- |                                                              |                                                             |
|--------------------------------------------------------------|-------------------------------------------------------------|
| <input type="checkbox"/> Exempt: State/Fed. Statute (2(a))   | <input type="checkbox"/> Exempt: Law Enforcement (2(e))     |
| <input type="checkbox"/> Invasion of personal privacy (2(b)) | <input type="checkbox"/> Inter/intra-agency material (2(g)) |
| <input type="checkbox"/> Competitive position injury (2(d))  | <input type="checkbox"/> (Other) _____                      |

Brief Description of records not subject to disclosure \_\_\_\_\_

A denial, in whole or in part, may be appealed within 30 days by writing to the NYCDEP FOIL Appeals Officer, 59-17 Junction Blvd., 19<sup>th</sup> Fl., Flushing, NY 11373

- UNAVAILABLE** - for reason(s) checked:
- |                                                          |                                     |
|----------------------------------------------------------|-------------------------------------|
| - Not described in sufficient detail                     | - Not maintained by this Department |
| - After search, no records responsive to request located |                                     |
| - (Other) _____                                          |                                     |

LOG NO. \_\_\_\_\_  
 \_\_\_\_\_ (Department Representative) BFC Air \_\_\_\_\_ (Bureau) 6/19/11 (Date)

Fee Waived      Check/M.O. received      Check/M.O. requested      DOC# 050303

Bureau of Environmental Compliance

59-17 Junction Blvd., Corona, N.Y. 11368  
Records Control

Date: 04/15/11  
Time 4:10 PM

Facility No.: 3 X6GC  
Expires On: 08/03/2012

**GA003585N**

Registration  
Active

Owner:

BP PRODUCTS N.AMERICA INC  
P.O.BOX 6038  
ARTESIA CA 90702

Facility

AMOCO OIL/MORRIS CORP.3887  
164 4 AVENUE  
BROOKLYN NY 11217

|                    |           |          |
|--------------------|-----------|----------|
| Last Fee Assessed: | \$ 190.00 | 06/03/97 |
| Last Pay Amount:   | \$ 190.00 | 07/02/09 |
| Balance Due:       | \$ .00    |          |

Floor:

|                       |                         |
|-----------------------|-------------------------|
| Boiler Make & Model : | # of Identical Units: 0 |
| Input Rating: 0       | Gross BTU Rating: 0     |

|                         |              |
|-------------------------|--------------|
| Burner 1 Make & Model : | Fuel Type: 0 |
| # of Burners: 0         |              |

Usage : Hrs/Day: 0 Days/Week: 0 Weeks/Year: 0

Max Firing Rate: 0

Fuel Type: 0