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PHASE I - SITE ASSESSMENT  
OF  
BH AIRCRAFT  
441 EASTERN PARKWAY  
FARMINGDALE, NEW YORK

JANUARY 2001

TAX MAP DESIGNATION:  
DISTRICT 100; SECTION 46; BLOCK 1; LOTS: 20

PREPARED FOR:  
STATE BANK OF NEW YORK  
2 JERICHO PLAZA  
COLJERICHO, NEW YORK 11753

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## 1. INTRODUCTION

### 1.1 Purpose

This assessment is intended 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. 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. 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 subject property 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 subject property.
- Identify any known or potential items in noncompliance with applicable Local, State, or Federal laws and regulations, and subsequently specify how these items can be brought into compliance.
- Identify, to the extent feasible, *recognized environmental conditions* in connection with the subject and surrounding properties. *Recognized environmental conditions* are defined by ASTM as follows:

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.

## 1.2 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 level of inquiry 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 subject property.

ASTM provides a number of standard sources of historic information. Tyree Brothers Environmental will seek to research as many sources of historic information as may be available as a means of cross confirmation. However, according to ASTM's Standard Practice for Environmental Site Assessments (E 1527), the "environmental professional is required to review only record information that is *reasonably ascertainable*," whereby *reasonably ascertainable* is defined as "(1) information that is publicly available, (2) information that is obtainable from its source within *reasonable time* and cost constraints, and (3) 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."

Based on ASTM Standards, the Phase I ESA is not intended to include any sampling and analysis of materials associated with the subject property (i.e., soil, water, air, or building materials). However, as it has been noted by Tyree Brothers Environmental that certain non-scope issues are of concern to the *user*, a limited sampling and analysis program was performed (lead surface paints, friable asbestos, and radon).

### 1.3 Limitations and Exceptions

This assessment is dated, and is only valid for activities which occurred prior to the date of the site visit. Activities, liabilities, and alterations to the subject property subsequent to the date of the site visit are not included in the assessment.

This assessment is intended to assess the potential for public health or environmental liabilities based upon examination of the subject property in accordance with ASTM Standards. 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 Comprehensive Environmental Response Compensation and Liability Act (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. If asbestos containing material is disposed of on a property, however, such practice would be subject to Superfund response actions and should be identified. In the interest of serving the client and addressing the needs of the user, this assessment will identify observed asbestos containing materials (ACMs) which 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 which 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 is 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.

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.

#### 1.4 Project Specifications

The date of inspection and the key personnel involved in the preparation of the report are provided below in order to provide further insight into methodology:

Project Commenced:	December 6, 2000
Inspection Date:	December 15 & 18, 2000
Report Date:	December 28, 2000
Project Manager:	Kevin Murphy, Environmental Scientist I
Inspector/Preparer:	William Hark, C.E.I.

This assessment was performed in accordance with good commercial and customary practice as defined by the ASTM Standard Practice for Environmental Site Assessments (Designation: E 1527). Presented herein are the results of the Phase I ESA conducted by Tyree Brothers Environmental Services, Inc. on the property located at 441 Eastern Parkway, Farmingdale, New York, Suffolk County Tax Map Designation 100-46-1-20, herein identified as the subject property [see Plate #1: Project Location Map, Farmingdale, New York]. Said assessment was intended to constitute an all appropriate inquiry suitable for establishing innocent landowner status, pursuant to 42 U.S.C. § 9601 (35) (B). This site assessment was prepared by Tyree Brothers Environmental Services, Inc. under contract to B H Aircraft in order to satisfy requirements as stipulated by the *user* (ASTM 1527 3.3.39).

#### Document distribution

BH Aircraft  
Tyree Brothers Environmental Services, Inc. Corporate Records

## 2. SITE VISIT

### 2.1 Subject Property

[See Plate #2: Site Map, Farmingdale, New York]

The areal extent of the subject property was approximately 3.52 acres. The subject property contained one masonry and brick building (building #1), one metal building (building #2), one concrete block building (wastewater treatment building), and five (5) buildings (A through E) of various construction currently utilized for storage. The surface area of the subject property consisted of asphalt parking areas, concrete walkways, exposed soils, and landscaping. The subject property exhibited low topographic relief (less than three percent slopes).

#### 2.1.1 Interior Inspection

The interior of the buildings were last utilized as office, warehouse and factory space by B H Aircraft, an aircraft engine manufacturer. B H Aircraft is in the process of moving its operations offsite. Currently, building #1 has tenants utilizing same for office and warehouse space. The buildings were inspected on December 18, 2000 by staff Certified Environmental Inspector William Hark. Available for this portion of the inspection was subject property representative Ms. Linda Ginsberg. The inspection revealed the following information relevant to the environmental quality of the subject property:

#### Building #1

*Most of the interior space of the building is currently unutilized. Several tenants utilize the office portions for office space (Lucchesi Engineering, P. C.; Studio A Architectural Group, P. C. & B H Aircraft). Offices were located on portions of the first floor and the entire, partial second floor. In addition, Woodland Packaging, Inc. utilized a portion of the building for warehouse applications. The former production area of the building consisted mainly of a large open area with smaller rooms around the perimeter. Ceiling mounted, natural gas-fired heaters were observed in portions of this area.*

1. No underground storage tanks (USTs) were identified in the building.
2. A former above ground process tank (AST) wash room was observed in the northwestern portion of the building. The tanks had been previously utilized for various industrial processes including plating, washing, and rinsing. This room contained a secondary containment system consisting of treated concrete located beneath metal/fiberglass grating. These process tanks were pumped to the wastewater treatment building. Most of the tanks have since been decommissioned and removed by Tyree Brothers Environmental Services, Inc.
3. Electrical transformers were observed in the building. It was unknown as to the polychlorinated biphenyl (PCB) content, if any. No releases were observed from the units.
4. No urea-formaldehyde foam insulation was observed (limited non-destructive inspection) in the building.



5. A drop ceiling was in place in the office areas. The ceiling tile construction did not appear to contain asbestos.
6. A secondary containment system which effectively acts as a floor drain was observed in the building as previously noted. Two floor drains were observed in the boiler room, and one floor drain was also observed in the first floor bathroom. No other 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. Several bathrooms were observed in the building. The surfaces of the associated plumbing fixtures were inspected for observable indications of chemical staining that would be indicative of the disposition of chemical substances via the bathroom plumbing. The fixture surfaces in the bathrooms did not exhibit any signs of chemical staining. Additionally, a floor drain was observed in the first floor bathroom. It is anticipated that same is connected to the municipal sewer system.
8. A cafeteria and a kitchenette area were observed in the building. The surfaces of the associated plumbing fixtures were inspected for observable indications of chemical staining that would be indicative of the disposition of chemical substances via the plumbing. The fixture surfaces did not exhibit any signs of chemical staining.
9. A custodial closet with storage of retail-sized cleaners was observed. An electric hot water heater was also noted. Associated piping was observed to be insulated with rubber materials.
10. A brazing room (acid etching) which had a sink was observed. The sink reportedly was connected to the wastewater treatment system. Staining was observed in the sink.
11. The main portion of the building was utilized for manufacturing processes. Remnants of cutting and drilling equipment was observed. It appeared that some of the machinery had to be fixed to the floor. Some staining consistent with the use of lubricating oils was noted throughout this area.
12. The shipping and receiving area was located in the southeastern corner of the building. This area was currently being utilized by Woodland Packaging, Inc. for typical box and packaging storage.
13. A former laser room was located in the southwestern portion of the building. A portion of the floor was cut reportedly for the portions of the laser necessary to be below grade and for vibration control.
14. The southwestern extension of the building was the former metal press room. Remnants of calibration equipment and the fire sprinkler system connections were noted in this room.

15. Equipment related to the former water cooling system was noted along the interior western wall of the building as well as former air compressors for pneumatic tools.
16. A boiler room was located in the western portion of the building. Natural gas fired boilers were observed. Fiberglass appeared to be utilized as insulating material on associated piping. Additional air compressors, vacuum equipment and cooling water equipment were observed. Storage of lubricating oils in five gallon buckets was noted in the room. Two floor drains were observed in the boiler room. It was unknown as to the discharge point of said drains.
17. Remnants of an oven room (for drying and testing) were noted along the northern wall of the building.
18. A testing room was noted in the northeastern portion of the production area. Xyglol was used as a dye in black light conditions in order to determine if fine cracks were present in finished product. Remnant PVC piping was observed in this room which was reportedly connected directly to the sewer sampling chamber.
19. Roof drainage pipes were observed throughout the main portion of the building. There was no observable evidence that same were receiving any other discharges than designed for.

#### **Building #2**

*This building was vacant at the time of inspection. It was reported that this was the former welding and grinding area for the facility. Some office space was present in the southern portion of the building.*

1. No underground storage tanks (USTs) were identified in the building.
2. No above ground storage tanks (ASTs) were observed in the building.
3. No electrical transformers suspected of containing polychlorinated biphenyl (PCB) bearing dielectric fluid were observed in the building.
4. No urea-formaldehyde foam insulation was observed (limited non-destructive inspection) in the building.
5. Office space was located in the southern portion of the building.
6. Two floor drains were observed in the bathroom located in the southern portion of the building. No other floor drains were observed in the building.
7. An employee locker room / bathroom was observed in the building. The surfaces of the associated plumbing fixtures were inspected for observable indications of chemical staining that would be indicative of the disposition of chemical substances via the bathroom plumbing. The fixture surfaces in the bathrooms did not

exhibit signs of chemical staining. In addition, two floor drains were observed in the bathroom. It was reported that plumbing fixtures were connected to the municipal sewer system.

8. A generator was observed in the building. Minor staining was observed on the floor in the vicinity of the unit.
9. A natural gas fired boiler room was observed. Insulation on associated piping appeared to be fiberglass. A hot water heater and an air compressor unit were also noted in this room.
10. Painted surfaces appeared to be in good condition, except for the locker room area where some peeling paint was noted.

#### **Wastewater Treatment Building**

*This structure was formerly utilized for the treatment of industrial wastewater prior to its discharge to the municipal sewer system. Two open, wooden, above ground storage tanks (ASTs) were observed in the building utilized for the treatment of wastewater. The tanks were connected in tandem to maximize treatment effectiveness. Storage bags of lime for neutralizing were observed in the structure as well as water chemistry (pH, etc.) test kits. The tanks would then discharge to a holding tank where sludge would collect and the water would then discharge to the sewer system. This system was reportedly subjected to regular testing as per permit conditions.*

#### **Storage Building A**

*Building A was utilized for storage and office space for the maintenance crew. A water line drip collection system was observed to discharge outside the eastern wall of the building onto the pavement. No active processes were noted in the building. It appeared that the former use of the building included spray painting. A natural gas-fired heater was observed in the building. Associated piping was wrapped in a suspected ACM insulation. Approximately 75 linear feet of the same was noted.*

#### **Storage Building B**

*Building B was utilized for storage of parts and for files. The southern portion of this building interior contained ceramic tile on all surfaces, and it was apparent that wet processes occurred in this area at one time. A hot water heater and a slop sink were also observed in the building. No discharge point could be determined at the time of inspection, however, it was noted that a drywell was located just north of the structure. Based on other review, it appears that plating operations used to occur in this building. A former compressed gas storage area was located just south of this building.*

#### **Storage Building C**

*Building C was empty at the time of inspection. It was reported that this structure was utilized for the storage of automobiles. Minor staining consistent with the reported storage was observed on the floors.*

#### **Storage Building D**

CONFIDENTIAL

Building D was vacant at the time of inspection. It was reported that this building formerly housed the approved Suffolk County Article 12 drum storage for the facility. A sub-grade secondary containment system was observed in the structure.

**Storage Building E**

Building E was mostly vacant and utilized for some storage. A compressor was observed in the building. It appears that two underground storage tanks may be abandoned under this building. Two fill ports are located along the eastern wall of this structure. A groundwater monitoring well was located just south of the structure.

### 2.1.2 Exterior Inspection

The exterior of the subject property was inspected on December 15 & 18, 2000 by staff Certified Environmental Inspector William Hark. Subject property representative Ms. Linda Ginsberg was available for portions of this inspection. The inspection of the subject property revealed the following information relevant to the environmental quality of the subject property:

1. There was no evidence of active underground storage tanks (USTs) identified on the subject property. It appeared that two underground storage tanks had been abandoned under a storage building located on the northwestern portion of the property. Fill ports were observed in the vicinity of said building. In addition, a groundwater monitoring well was located just south of same. Two areas of asphalt patching were noted on the subject property possible associated with former tank removals. One was observed off of the southwest of building #2, and the other was observed off of the southeastern corner of building #2. A lime slurry tank was noted between building #1 and the wastewater treatment building. Review of a survey indicated the presence of a fill pipe in the southern lawn area, however, same was not observed during the site inspection.
2. There were no active above ground storage tanks (ASTs) observed on the exterior portions of the subject property. Several disconnected open ASTs were observed on the eastern portion of the property either awaiting re-use at another facility or awaiting disposal.
3. Electrical transformer equipment was located adjacent (west) to the main building (building #1) situated within a fenced area that was situated on concrete. There were no observed releases from the equipment. However, due to the apparent age of the equipment, it is possible that it may contain PCB bearing dielectric fluid.
4. Three (3) electrical transformers were situated on a utility pole along the southern property boundary of the subject property. According to the Long Island Power Authority (LIPA), approximately 85% of the pole-mounted transformers operating today contain mineral oil with less than 50 ppm PCB content, approximately 14% contain mineral oil with PCB levels above 50 ppm, and high PCB content transformers (Askarel Transformers, >500 ppm) are no longer utilized. Information regarding the exact PCB content of any particular transformer is not available.
5. There was no visible evidence of the illegal storage or dumping of asbestos containing materials or formaldehyde foam insulation materials on the subject property.
6. A minimum of six (6) drywells (Class V, well code 5D2, storm water drainage wells as defined under the US EPA Underground Injection Control Program) was observed on the western portion of the subject property; a minimum of two (2) drywells was observed on the central portion of the subject property; and a minimum of two (2) drywells was observed on the eastern portion of the property. It should be noted that a thorough

inspection of all paved areas could not be performed due to the extensive vehicle parking on site (site was apparently used as a storage area for a car dealership). Said drywells were inspected for visual indications of contamination. No observable indications of contamination were noted. Roof drainage for the site appeared to be directed both to and below grade.

7. All building sanitary discharge appeared to be directed to the municipal sewer system with connections observed on the central portion of the property. Sanitary was reportedly connected directly into the system while former industrial discharges were run through a treatment system prior to the municipal sewer system. A sampling manhole and a sediment tank were observed in the vicinity of the wastewater treatment building. Evidence of former on-site sanitary system(s) (Class V, well code 5W10, cesspools as defined under the US EPA Underground Injection Control Program) was noted on the property. What appears to be a leaching field was observed on the southern central portion of the property. Additional manhole covers were observed further west of this area. Additionally, eight (8) more manhole covers were observed off of the northeastern corner of building # 2.
8. Equipment for a former water cooling system was observed on the western portion of the property.
9. Solid waste containers were located on the eastern portion of the subject property. Said containers and the areas surrounding said containers appeared to be adequately maintained. Additionally, storage of former equipment that will either be transported to the new facility or sold for scrap was also observed on the eastern portion of the property. Storage of wood pallets was also observed in this area.
10. Water service apparatus was observed on the southern portion of the subject property. Fire connections were also observed on the southern and western portions of the property.
11. Natural gas service apparatus was observed along the western wall of building #1 and on the southeast corner of building #2.
12. All vegetation on the subject property appeared in fair condition relative to seasonal parameters.
13. There were no stains or other visible evidence of any discharge of hazardous substances on the surface areas of the subject property.

## 2.2 Surrounding Properties

[See Plate #2: Inspection Map, Farmingdale, New York]

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

### 2.2.1 North of the Subject Property

1. LIRR

*This was the right-of-way for the LIRR.*

2. Residential Apartments

*Beyond the railroad tracks appeared to be multi-family residential apartment buildings. At the time of inspection, there was no visible evidence of any storage or discharge of hazardous substances.*

### 2.2.2 South of the Subject Property

1. Eastern Parkway

*This area was a two way asphalt paved street with low traffic observed at the time of the inspection.*

2. Independent Fulfillment Services et al (500 Eastern Parkway)

*This property appeared to facilitate sorting and mailing services with possible printing services. At the time of inspection, there was no visible evidence of any discharge of hazardous substances.*

3. RLR Industries, Inc. (440 Eastern Parkway)

*This property appeared to facilitate a plastic lens manufacturer. At the time of inspection, there was no visible evidence of any discharge of hazardous substances.*

4. All Island Medical (410 Eastern Parkway)

*This property appeared to facilitate medical office space. At the time of inspection, there was no visible evidence of any discharge of hazardous substances.*

### 2.2.3 East of the Subject Property

1. Burch Cemetery

*This property facilitated an historic graveyard. At the time of inspection, there was no visible evidence of any storage or discharge of hazardous substances.*

**2.2.4 West of the Subject Property**

1. Jet Line Products of LI (395 Eastern Parkway)

*This property appeared to facilitate an industrial facility. At the time of inspection, there was no visible evidence of any discharge of hazardous substances.*



### 3. REVIEW OF CORPORATE RECORDS AND PERSONAL INTERVIEWS

Review of corporate records and personal interviews can provide useful information regarding the processes occurring on the site. Interviews with subject property representatives and review of available corporate documentation has revealed the following information regarding the environmental quality of the subject property.

#### 3.1 Personal Interviews

An interview with the subject property *key site manager* (ASTM 1527 3.3.17) has revealed the following information.

Key site manager - Ms. Linda Ginsberg

1. Ms. Ginsberg has been associated with the subject property for the last six years. According to Ms. Ginsberg, the subject property is serviced by natural gas heat and the municipal sewer system. Site operations are being moved from the subject site to another facility. Ms. Ginsberg provided information cited above in the report.

#### Additional Information

1. A site survey for the subject property base dated 03/14/79 and last listed as updated on 07/08/92 was provided to Tyree for review. Said survey depicts the following regarding the subject property:
  - A. Oil fills were depicted at the southeastern corner of building #2; in the lawn area south of the southwestern corner of building #2; and two oil fills were located at storage building E. A gasoline fill was observed at the southwestern corner of building #2.
  - B. Leaching tanks are depicted on the southern lawn area.
  - C. Storage building B was depicted as being utilized as a plating shop with a holding tank in the northern portion of the building. A drywell was depicted north of the building.
2. Plans for reconstruction of the cleaning room secondary containment (dated 01/91) were made available for review. Said plans showed a floor drain to be filled in. It was unclear as to the discharge point of said drain. The plans further indicated that a total of 29 tanks with a capacity of 3,615 gallons were to be installed.

### 3.2 Waste Management Audit

Legislation enacted under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) establishes hazardous material generators forever legally liable for their byproducts and/or wastes produced. This encompasses the transport and destination of these materials. The following is a summation of the available corporate data relating to the transport and disposal of all hazardous materials utilized at the subject property.

Key site manager - Ms. Linda Ginsberg

1. According to Ms. Ginsberg, no regulated wastes are currently generated on the subject property.
2. According to Ms. Ginsberg, the site formerly generated industrial wastewater which was treated and discharged under a permit to the Southwest Sewer District. Sludge waste generated as part of the treatment process was collected by Chemical Pollution Control, a licensed hazardous waste hauler. It was unknown as to whether or not the sanitary system was sampled when the site was hooked up to the municipal sewers.
3. It was reported that no known active tanks were located on the property. It was further reported that tanks were removed from the property except for two that were abandoned in place due to their location which prohibited removal.

#### 4. GOVERNMENT RECORD INVENTORY

The Freedom of Information Act/Law (Public Officers Law, Sections 84-90) provides rights of access to all government documents not exempt from disclosure. Accessible records include paper documents plus items such as video/audio tape recordings, microfilm, and computer disks. Tyree Brothers Environmental examined relevant government documentation so as to define implicit parameters effecting the environmental quality of the subject property. All appropriate Freedom of Information requests were submitted and are included in the appendix of this document.

##### 4.1 Federal Government

*Environmental Protection Agency (EPA) [See Appendix]*

The EPA maintains the "National Priority List" (NPL), which defines known hazardous material waste sites, which are described by the Federal Government as needing immediate clean-up action. Such sites usually will affect the environmental quality of a large area. All hazardous material waste sites being considered for addition to the NPL are listed in the "Comprehensive Environmental Response Compensation and Liability Information System" [CERCLIS]. The EPA's "Emergency Response Notification System" (ERNS) list consists of reported CERCLA hazardous substance releases or spills in quantities greater than the reportable quantity, as maintained at the National Response Center. The EPA's RCRA TSD Facilities list contains those facilities at which treatment, storage, and/or disposal of hazardous wastes takes place, as defined and regulated by RCRA. The RCRA Generators list consists of those persons or entities that generate hazardous wastes as defined and regulated by RCRA. Review of the NPL, the CERCLIS list, the ERNS list, the RCRA TSD Facilities list, and the RCRA Generators list has revealed the following information relevant to the subject property's environmental quality.

1. The subject property did not appear on the NPL.
2. The subject property did not appear on the CERCLIS list.
3. The subject property did not appear on the ERNS list.
4. The subject property did not appear on the RCRA TSD Facilities list.
5. The subject property did appear on the RCRA Generators list. BH Aircraft (NYD002042067) was listed as a small quantity generator. Two violations were listed at the property, one in 1993 and one in 1997. Both listed as "low priority" and compliance dates have been given. The facility also appears on the FINDS database due to the RCRA listing.
6. There was one (1) site within a one mile radius of the subject property that appeared on the NPL.

- A. Liberty Industrial Finishing (NYD000337295)  
Location: 55 Motor Avenue, Farmingdale, New York - approximately 1 mile SW of subject property.  
Description: This was a former electroplating firm. Soil is contaminated with metals and groundwater is contaminated with metals and organics. The need for further sampling is being assessed. This site is also a CERCLIS site, however, it falls outside the search radius for same.
7. There was one (1) site within a one-half mile radius of the subject property that appeared on the CERCLIS list.
- A. Kenmark Textile Printing Corp. (NYD075784165)  
Location: 921 Conklin Street, Farmingdale, New York - within 1/2 mile ENE of subject property.  
Description: This site was the former location of textile dye and printing operations. Contamination of sediments and groundwater with metals and solvents. The site was on the NPL, but has since been delisted.
8. There were two (2) sites within a one-half mile radius of the subject property that appeared on the RCRA TSD Facilities list.
- A. Republic Environmental Systems (NYD000691949)  
Location: 340-360 Eastern Parkway, Farmingdale, New York, within 1/4 mile to the west of the subject site.  
Description: Hazardous Waste Transporter, marketing of off speculation used oil and accepts waste from off site. Twenty three violations were listed.
- B. Polycom Huntsman, Inc. (NYD047663505)  
Location: 100 Adams Boulevard, East Farmingdale, New York, within 1/2 mile to the NNW of the subject site.  
Description: Type - not reported. Five violations were listed.
9. There were five (5) sites within the immediate vicinity of the subject property that appeared on the RCRA Generators list.
- A. Official Offset Corp. (NYD002039113)  
Location: 500 Eastern Parkway, Farmingdale, New York, adjacent to the SE of the subject site.  
Description: Large Quantity Generator. No violations were listed.

- B. Magnetic Media Corp. (NYD056345796)  
Location: 500 Eastern Parkway, Farmingdale, New York, adjacent to the SE of the subject site.  
Description: Large Quantity Generator. No violations were listed.
- C. Solid Power Corp. (NYD043230333)  
Location: 440 Eastern Parkway, Farmingdale, New York, adjacent to the south of the subject site.  
Description: Type - not reported. Two violations were listed - one as a high priority.
- D. Eyelure of London Ltd. (NYD062516901)  
Location: 410 Eastern Parkway, Farmingdale, New York, adjacent to the south of the subject site.  
Description: Small Quantity Generator. No violations were listed.
- E. Captree Chemicals Corp. (NYD040453946)  
Location: 395 Eastern Parkway, Farmingdale, New York, adjacent to the west of the subject site.  
Description: Type - not reported. One violation was listed.

## 4.2 State Government

New York State Department of Environmental Conservation (NYSDEC) [See Appendix]

### 4.2.1 Inactive Hazardous Waste Disposal Sites and Hazardous Substance Waste Disposal Sites

The NYSDEC currently maintains the publications, Inactive Hazardous Waste Disposal Sites in New York State and Hazardous Substance Waste Disposal Site Study. These publications give the location, type of contamination, and remediation status of each listed site in New York State that were determined to have had hazardous wastes or hazardous substances disposed of at the sites and are in need of remedial activities. A review of these publications revealed the following information relevant to the environmental quality of the subject property:

1. The subject property was not listed in the NYSDEC publications, Inactive Hazardous Waste Disposal Sites in New York State or Hazardous Substance Waste Disposal Site Study.
2. There were two (2) sites that appeared in the NYSDEC publication, Inactive Hazardous Waste Disposal Sites in New York State, located in proximity (~1 mile radius) to the subject property. This property has been described according to the New York State classification system detailed below:

- Classification 1 - Causing or presenting an imminent danger of causing irreversible or irreparable damage to public health or the environment - immediate action required;
- Classification 2 - Significant threat to the public health or environment - action required;
- Classification 2a - Unclassified;
- Classification 3 - Does not present a significant threat to the environment - action may be deferred;
- Classification 4 - Site properly closed - requires continual management;
- Classification 5 - Site properly closed, no evidence of present or potential adverse impact - no further action required.

#### A. Liberty Industrial Finishing - Site Code # 130005

##### Description/Classification

*This was a former electroplating firm.*

*This site is listed as class 2.*

##### Location:

*55 Motor Avenue, Farmingdale, New York - 1 mile SW of subject property.*

##### Contamination:

*Heavy Metals and organics in soil and groundwater.*

Current Status:

*A groundwater IRM is in the design stage.*

B. Hazardous Waste Disposal - Site Code # 152113

Description/Classification

*This site was an illegally operating hazardous waste treatment facility.*

*This site is listed as class 2.*

Location:

*11A Picone Boulevard, Farmingdale, New York - within 2/3 mile NE of subject property.*

Contamination:

*Paint lacquer, ink thinners, chlorinated and non-chlorinated solvents contaminated soils and groundwater.*

Current Status:

*RI field work has commenced.*

3. There was one (1) site that appeared in the NYSDEC publication, Hazardous Substance Waste Disposal Site Study, located in proximity (~1 mile radius) to the subject property.

A. Polycom Huntsman, Inc. - Site Code # HS1028

Description/Classification

*This site was engaged in the production of color concentrated polymers.*

Location:

*100 Adams Boulevard, Farmingdale, New York - within 1/2 mile to the NNW of the subject site.*

Contamination:

*Heavy Metals in sediments.*

**4.2.2 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 subject property:

1. There were no sites within a one-half mile radius of the subject property that appeared on the listing.



#### 4.2.3 Regulated Materials Storage Facilities

The NYSDEC maintains a listing of all facilities storing regulated materials in bulk within New York State. The Chemical Bulk Storage (CBS) listing contains all facilities that store regulated hazardous substances in above ground storage tanks with capacities of one hundred eighty five (185) gallons or greater, and/or in underground tanks of any size, as per 6 NYCRR Part 596. The Petroleum Bulk Storage (PBS) listing contains all facilities that have petroleum storage capacities in excess of eleven hundred (1,100) gallons and less than four hundred thousand (400,000) gallons, as per 6 NYCRR Part 612. The Major Oil Storage Facilities (MOSF) listing contains all onshore facilities or vessels with petroleum storage capacities of four hundred thousand (400,000) gallons or greater, as per Article 12 of the Navigation Law, 6 NYCRR Part 610, and 17 NYCRR Part 30. A review of these listings has revealed the following information relevant to the environmental quality of the subject property:

1. The subject property did not appear on the CBS listing.
2. The subject property did appear on the PBS listing. BH Aircraft (U003535200) had numerous tanks listed. As this information was gathered from Suffolk County data (SCFID# 1-0962) more information is provided in that section.
3. The subject property did not appear on the MOSF listing.
4. There were no sites within the immediate vicinity (adjacent) of the subject property that appeared on the CBS listing.
5. There were three (3) sites within the immediate vicinity (adjacent) of the subject property that appeared on the PBS listing. As the information was gathered from Suffolk County data, more information will appear under the County section of the report.
6. There were no sites within a one-half mile radius of the subject property that appeared on the MOSF listing.

#### 4.2.4 NYSDEC 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 / LUST) of all reported incidents which have occurred within specific regions of the State of New York. Typical events which 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. The LUST list pertains to leaking underground storage tanks. A review of the NYSDEC Region 1 Spill Log / LUST list revealed the following information relevant to the environmental quality of the subject property.

1. There were two spill events listed in the NYSDEC Spill Log as having occurred on the subject property.
  - A. Spill incident 91-07269 involved the installation of a groundwater monitoring well as per SCDH requirements, for two #4 fuel oil tanks under a building that were abandoned on 7/23/91. This spill is still listed as active in the NYSDEC spills database.
  - B. Spill incident 91-08067 involved the release of #2 fuel oil as a result of hitting a fuel line while installing a monitoring well. The spill was to be handled as part of spill #91-07269 and this incident was deemed closed on 12-24-92.

Freedom of Information requests have been submitted to the NYSDEC for further information regarding these incidents, but no responses have been received to date.

2. There were numerous spill incidents listed in the NYSDEC Spill Log / LUST list (see Appendix) as having occurred in the general vicinity of the subject property. Review of these incidents has revealed that none were listed as having occurred in the immediate vicinity of the subject property. Due to such factors as the local groundwater flow direction, the spill incident statuses, the quantities of petrochemicals spilled, the distances between the spill sources and the subject property, and the resources affected, none were deemed to have the potential to significantly impact the environmental quality of the subject property.
3. A SPDES Permit (NY0084549) was issued for the subject property for industrial waste discharges.

### 4.3 County Government

*The Suffolk County Department of Health Services (SCDHS) [See Appendix]*

The Suffolk County Department of Health Services (SCDHS) is the regulatory agency for the County Sanitary Codes. The Sanitary Codes of Suffolk County stipulate proper storage and handling of hazardous materials, identification and testing of chemical storage tanks, and parameters for the operation of sanitary systems. The SCDHS also maintains records on sanitary code inspections and violations.

Article 9 of the Suffolk County Sanitary Code requires that all facilities complete a Toxic and Hazardous Materials Registry. The registry requires that a facility indicate all materials used, stored, or produced on site (this includes underground storage tanks and above ground bulk storage). Upon completion of this registry, it is filed with the SCDHS. Article 12 of the Sanitary Code stipulates that all hazardous materials used, stored, or produced on site be stored and handled in accordance with established guidelines. To determine a facility's compliance with these codes, inspections are performed by SCDHS sanitarians.

A review of SCDHS records revealed the following information relevant to the environmental quality of the subject property:

1. The subject property was listed on the SCDHS tank registry database. BH Aircraft (1-0962):

<u>Tank type</u>	<u>Tank contents</u>	<u>Comments</u>
5,000 gallon UST	# 2 Fuel Oil	Removed in 1990
1,000 gallon UST	# 2 Fuel Oil	Removed in 1990
550 gallon UST	Gasoline	Removed in 1990
550 gallon UST	# 2 Fuel Oil	Removed in 1990
10,000 gallon UST	# 2 Fuel Oil	Abandoned 08-30-90
10,000 gallon UST	# 2 Fuel Oil	Abandoned 08-30-90

In addition, the facility has thirty three listings for interior above ground tanks with a total capacity of 6,300 gallons. The contents of these tanks were listed as industrial waste or other. All of the tanks were listed as permitted until 1996 except for three which were listed as not in compliance. Finally, 570 gallons of drum storage was listed for the facility, which was also listed as not in compliance.

A Freedom of Information request was submitted for further information on the subject property, but no response has been received to date.

2. Three (3) adjacent properties were listed on the SCDHS tank registry database.

A. Brownell Electro Corp. (1-0719), located at 509 Eastern Parkway (adjacent to the SW of the subject site) had the following tank registry:

<u>Tank type</u>	<u>Tank contents</u>	<u>Comments</u>
3,000 gallon outdoor UST	#2 Fuel Oil	Removed in 1990
2,000 gallon outdoor UST	#2 Fuel Oil	Removed in 1990

B. Solid Power Corp. (1-0121), located at 440 Eastern Parkway (adjacent to the S of the subject site) had the following tank registry:

<u>Tank type</u>	<u>Tank contents</u>	<u>Comments</u>
500 gallon outdoor UST	Industrial Waste	Removed in 1990
500 gallon outdoor UST	Industrial Waste	Removed in 1990

C. Jet Line Products, Inc. (1-0161), located at 395 Eastern Parkway (adjacent to the W of the subject site) had the following tank registry:

<u>Tank type</u>	<u>Tank contents</u>	<u>Comments</u>
1,000 gallon outdoor UST	Gasoline	Abandoned in 1985

3. The Suffolk County Department of Public Works - Southwest Sewer District was contacted in order to determine the connection date to the municipal sewer system. It was reported by SCDPW personnel that the BH Aircraft property was connected on 07/20/82 under permit number 546-713. Available diagrams show connections from the main building and from the wastewater treatment tank. Available notes seem to indicate that eight industrial pools were filled in and that leaching fields were present. No information as to the testing of same prior to filling in was noted.

#### **4.4 Municipal Government**

*Town of Babylon [See Appendix]*

Town and Village Governments generally include such regulatory entities as Building Departments, Environmental Boards/Departments, Assessors Offices, and Planning Departments. These regulatory agencies have a detailed vision of local issues. It is because of this local perspective that municipal regulatory agencies were contacted regarding the subject property.

##### **4.4.1 Town Building Department**

Records on file regarding the subject property with the Town of Babylon Building Department revealed the following information:

1. A Freedom Of Information request was filed with the Town of Babylon. Phone communication of 12/22/00 indicated that they were attempting to locate the requested files for review.

##### **4.4.2 Town Assessors**

Records on file regarding the subject property with the Town of Babylon Assessors revealed the following information:

1. Ownership was listed to B H Aircraft on 06/11/47.

## **5. AERIAL PHOTOGRAPHIC INTERPRETATION**

### **5.1 C.L.E.A.R.S. Photographic Analysis Study**

In 1986 Cornell Laboratory for Environmental Applications of Remote Sensing (CLEARS) entered into a contractual agreement with the Suffolk County Department of Health Services to conduct an air-photo derived inventory of potential hazardous waste disposal sites in the county. An inventory classification system, devised in collaboration with the SCDHS, included: dump, landfill, lagoon, pit, mined area, disturbed land, barrels and drums, and above ground storage tanks. Contact prints of each date of coverage were analyzed stereoscopically. Boundaries of suspected sites were delineated on an acetate overlay for each photograph. Site locations were then transferred to a 1:24,000 US Geological Survey topographic map and county highway map. Review of the CLEARS study revealed the following data relevant to the subject property's environmental quality:

1. Several sites were identified within a one-half mile radius, however, none of same appeared to be related to the subject property.

## 6. REVIEW OF AVAILABLE PRIVATE DATABASE DOCUMENTATION

### 6.1 Sanborn Maps

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

1. The Sanborn Maps for the subject property dated 1964 showed B H Aircraft on the subject property. Activities noted on site included several machine shops, a press room, paint spraying, an acetylene generator, and storage. Railroad tracks were shown to the north, and a welding and iron works facility was depicted to the west. The properties to the south and east were not depicted on any of the available maps.
2. The Sanborn Maps for the subject property dated 1942 showed Seeley & Co., Inc., a manufacturer of essential oils and aromatic products, on the subject property. Items noted on site included an acid bath tank, a transformer vault, and bottled gas storage. The LIRR is shown to the north and a vacant building is depicted to the west.
3. The Sanborn Maps for the subject property dated 1929 showed A. H. Hews & Co., manufacturers of flower pots, located on the subject property. Two tanks were noted located in a storage building on the northwestern portion of the property. Asbestos in the construction materials was noted in the northwestern portion of the main building. The properties to the north and west were as previously noted.
4. The Sanborn Maps for the subject property dated 1920 showed The Gutta - Percha & Rubber Manufacturing Co. located on the subject property. The previously mentioned tanks were present, and a water tank was shown south of same. The LIRR was shown to the north. National Ferrite Co., Inc. was shown to the west.

## 7. GEOLOGICAL BACKGROUND STUDY

### 7.1 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 more than 400 million years ago. 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.

#### 7.1.1 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. 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.



The elevation of the subject property, as presented on the United States Geologic Survey (USGS), Amityville Quadrangle Map, approximates 75 feet above sea level. The USGS Map did not depict a structure on the subject property (the property is within an area in which only landmark buildings were mapped).

#### 7.1.2 Soil Component Identification

The soil component of the subject property, as defined by the United States Soil Conservation Service publication, Soil Survey of Suffolk County, is identified as Urban Land (Ur). This soil type consists of areas that are more than 80% covered by pavements and buildings making further examination and identification of the soil types impractical.

### 7.2 Hydrology

The subject property lies on the border of Hydrogeologic Zone II, The Deep Flow System / Magothy Recharge Area and Zone VII, The South Shore Shallow Flow System (*Nassau-Suffolk 208 Study - Water Management Zones in Nassau and Suffolk*). Zone II is characterized by generally deep, vertical groundwater recharge that has been substantially impaired. Zone VII is characterized as having a generally shallow, horizontal flow.

#### 7.2.1 Groundwater Characteristics

Regional groundwater flow direction in the area of the subject parcel is from north to south with a slight eastern component. Groundwater is expected to be encountered approximately fifteen to twenty feet below existing grade. The subject property does not include, nor is it adjacent to, freshwater or tidal wetlands.

#### 7.2.2 Regional Groundwater Quality

Suffolk County relies upon its underlying groundwater as a sole source for drinking water (aquifer). It is therefore necessary for regulatory agencies to monitor the quality of the water. To do this, a complex network of groundwater monitoring wells have been installed by various public and private agencies so that water samples can be acquired and analyzed. The complexity of the monitoring well system stems from Long Island's geologic history, which has installed different water bearing and retarding levels and zones.

The Final Long Island Groundwater Management Program outlines information relating to the regional groundwater quality of Suffolk County based on a data base of private and public test well data. Review and interpretation of this publication indicated the following information relevant to the environmental quality of the subject property.

1. The subject property is located near an area where public water supply wells have been contaminated with organics.
2. The subject property is not located near an area where public water supply wells have been contaminated with nitrates.

#### 8. 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/m<sup>3</sup> (of air) by the American Conference of Governmental Industrial Hygienists. A visual survey was performed. Said survey was not intended to constitute a full lead paint survey, which is beyond the scope of this report.

1. Based on the age of the buildings, it is probable that lead containing paints exist below the surface layer in portions of the buildings. Most of the painted surfaces were noted to be in good condition, however, some areas of peeling and flaking were observed.

#### 9. 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 which contains asbestos levels above this limit may be considered hazardous and may have to be abated. A visual survey was performed. Said survey was not intended to constitute a full asbestos survey, which is beyond the scope of this report. The results of the survey are listed below:

1. Approximately 75 linear feet of suspected friable asbestos containing materials (pipe insulation) was observed in storage building A.
2. Based on the age of the buildings, it is possible that asbestos containing materials may exist in the building materials.

## 10. 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 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 which 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, 356 sites were tested for indoor radon concentrations in Suffolk County 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>% &lt;4 pCi/L</u>	<u>% 4-20 pCi/L</u>	<u>% &gt;20 pCi/L</u>
1.6 pCi/L	94%	6%	0%

## 11. EVALUATION OF DATA OBTAINED DURING THE ASSESSMENT

### 11.1 Recommendations

The following recommendations should be considered to further define the environmental quality of the subject property. These recommendations will define data which falls outside the scope of this investigation.

#### 11.1.1 Recommended Phase I ESA Activities

Additional activities may be required as a result of the Phase I investigation.

1. Responses to the Freedom of Information requests submitted to the Suffolk County Department of Health Services and the New York State Department of Environmental Conservation, and the Town of Babylon Building Department, have 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.

#### 11.1.2 Recommended Phase II ESA Activities

Additional activities may be required as a result of the Phase I investigation. These include the performance of sampling and analysis plans.

1. Based on observed and past industrial uses and the lack of decommissioning data of the former sanitary system, it is recommended that the former sanitary system(s) be sampled to determine if same has received any inadvertent discharges that may affect the environmental quality of the subject property.
2. Based on observed and past industrial uses, it is recommended that on-site drywells be sampled to determine if they have received discharges that may affect the environmental quality of the subject property.
3. Two spill incidents were listed as having occurred on the subject property. One of the incidents is closed and inadequate information exists regarding the other. Accordingly, it is recommended that the existing on-site groundwater monitoring well be sampled in order to help determine the status of said spill. In addition, due to the lack of data regarding other apparent tank removals at the site, consideration should be given to testing the former locations of same in order to determine if the prior operation of the tanks has impacted the environmental quality of the subject property.

4. Based on the historic industrial uses of the subject property dating back to at least 1920, it is recommended that a limited subsurface investigation be performed (groundwater study) in order to determine if the industrial uses of the subject property have acted to degrade the environmental quality of the subject property.
5. The discharge point of the floor drains observed in the boiler room should be determined and sampled in order to determine if they have received inadvertent discharges that have acted to degrade the environmental quality of the subject property. Further, the presence of said drains may represent a technical violation of the USEPA - Underground Injection Well regulations.
6. None of the off-site confirmed or potential contamination sources identified to exist within the ASTM search radius (including the USEPA NPL, CERCLIS Sites, and RCRA Generators, and the NYSDEC Inactive Hazardous Waste Disposal Sites, Solid Waste Facilities, Spill sites and Registered tank sites) are anticipated to have the potential to significantly impact the environmental quality of the subject property. However, the aforementioned subsurface investigation should be designed in such a way to gauge if the subject property is being impacted from outside sources.

#### **11.1.3 Recommended Phase III ESA Activities**

Additional activities may be required as a result of the Phase I investigation. These include the performance of remediation activities. It should be noted that the scope of these activities may be modified based on a Phase II investigation.

1. The suspected ACM material observed in storage building A should be sampled to determine if asbestos is present, and if so, should be removed in accordance with all applicable regulations.
2. All debris and material located on the subject property that is not to be re-utilized at the other facility should be removed from the premises in accordance with the New York State solid waste regulations (6 NYCRR Part 360).

#### **11.1.4 Recommended Compliance Activities**

Compliance activities may be required based on the Phase I investigation. These include the performance of compliance activities that currently do not directly affect the environmental quality of the subject property.

1. Should the buildings be renovated or demolished in the future, full lead and asbestos surveys should be conducted prior to the initiation of any work.


### 11.2 Conclusions

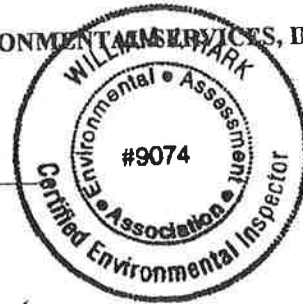
Tyree Brothers Environmental Services, Inc. has performed a Phase I environmental site assessment of the property in accordance with good commercial and customary practice and generally accepted protocols within the consulting industry (ASTM Standard Practice for Environmental Site Assessments, Designation: E 1527). The assessment included a thorough visual inspection of the property, the examination of publicly and privately available records concerning the current and prior uses of the subject property, and interviews with the current owners and/or operators of the subject property.


Based upon this assessment, dated December 28, 2000, Tyree Brothers Environmental Services, Inc. concludes that activities occurring on the subject property may have acted to degrade the environmental quality of the subject and/or surrounding properties. Accordingly, additional Phase II Environmental Site Assessment activities are required to define and/or enhance the environmental quality of the subject property.

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 Tyree Brothers Environmental Services, Inc. staff members using available information.

TYREE BROTHERS ENVIRONMENTAL SERVICES, INC.

  
William J. Hark, C.E.I.



  
Kevin Murphy, Environmental Scientist I

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Appendix



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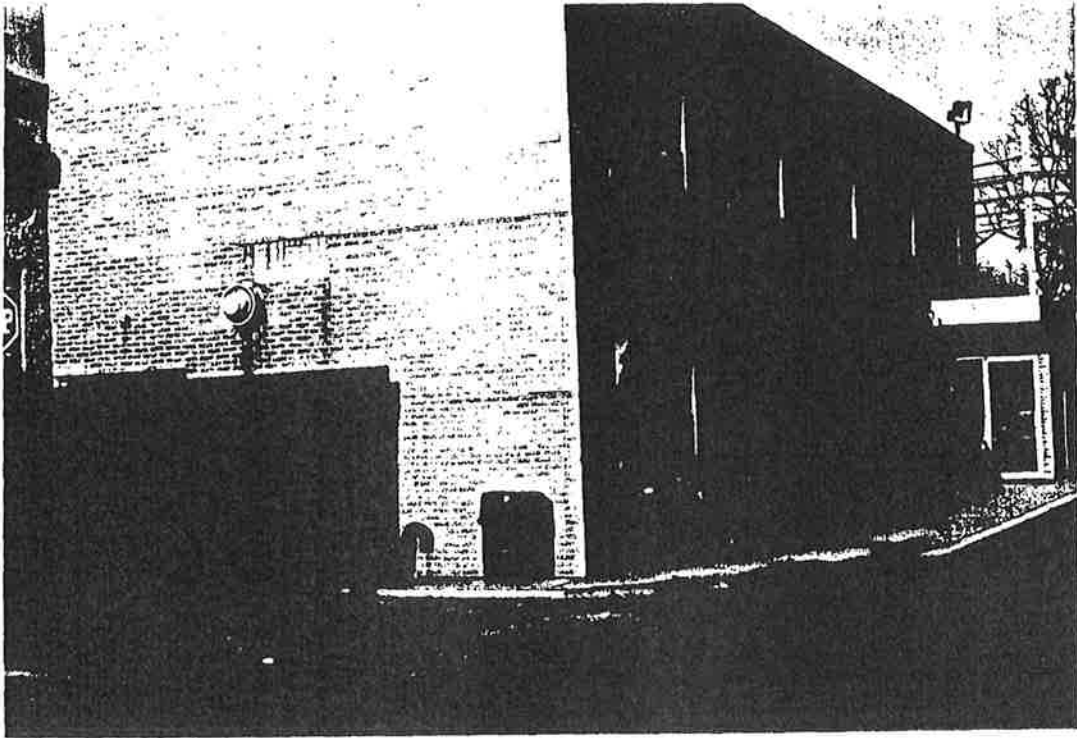
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Appendix A: Site Photographs

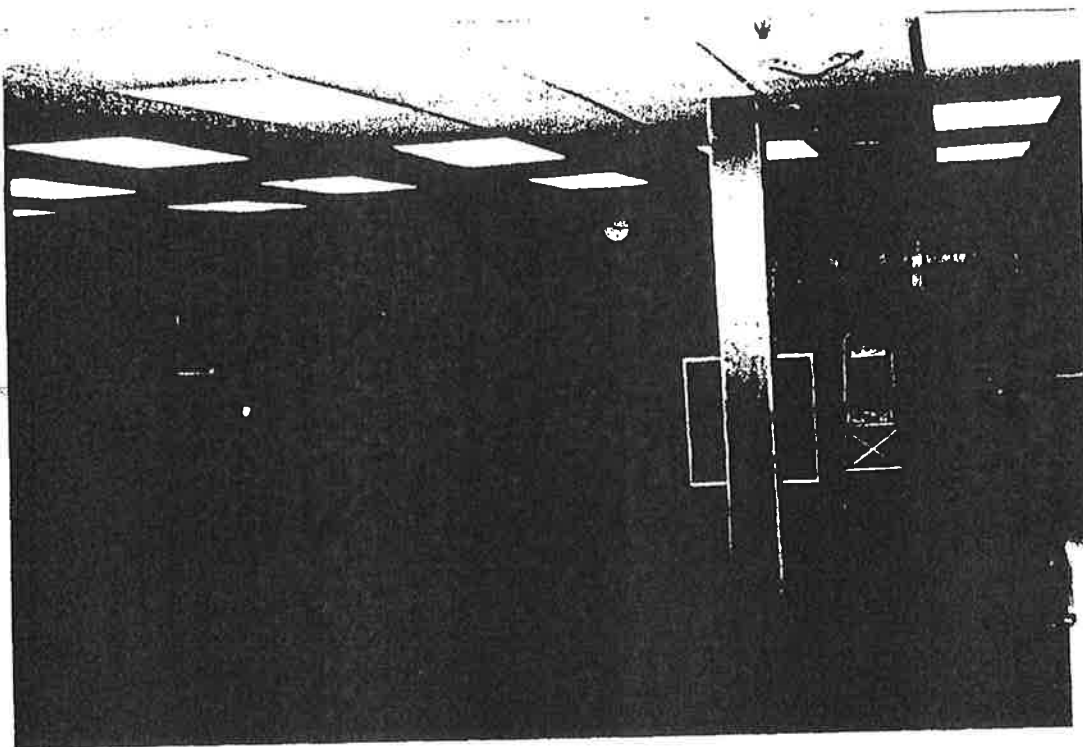
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# PHOTO LOG



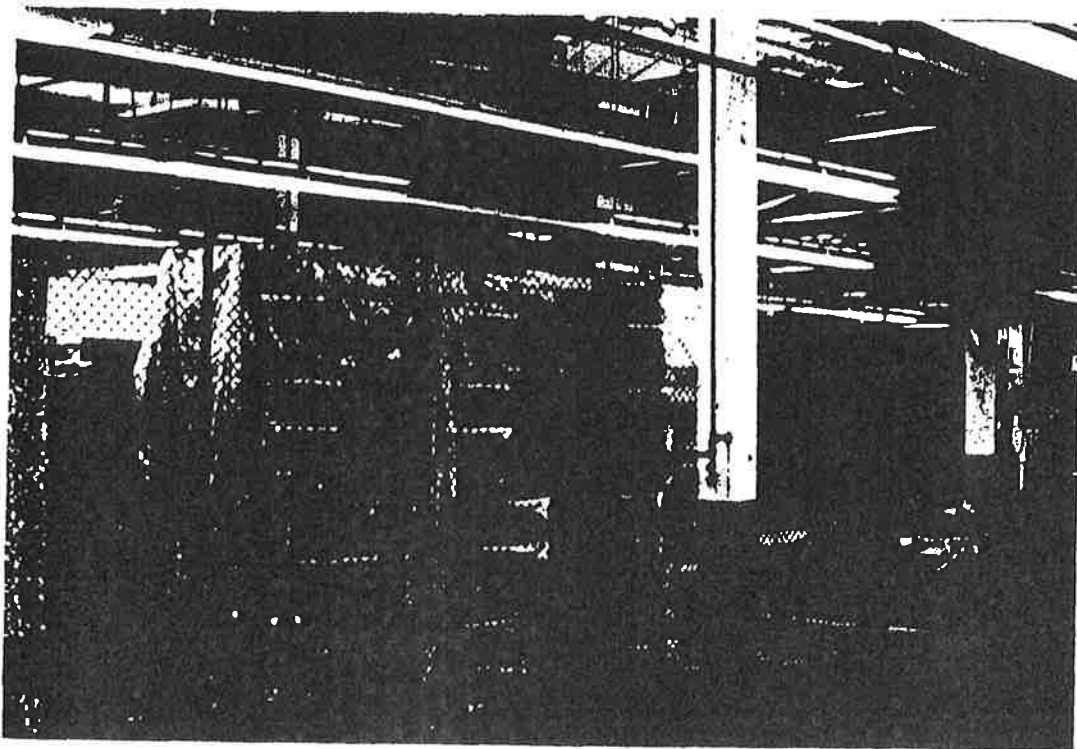
**Photo 1:** *View of building #1 looking northwest.*



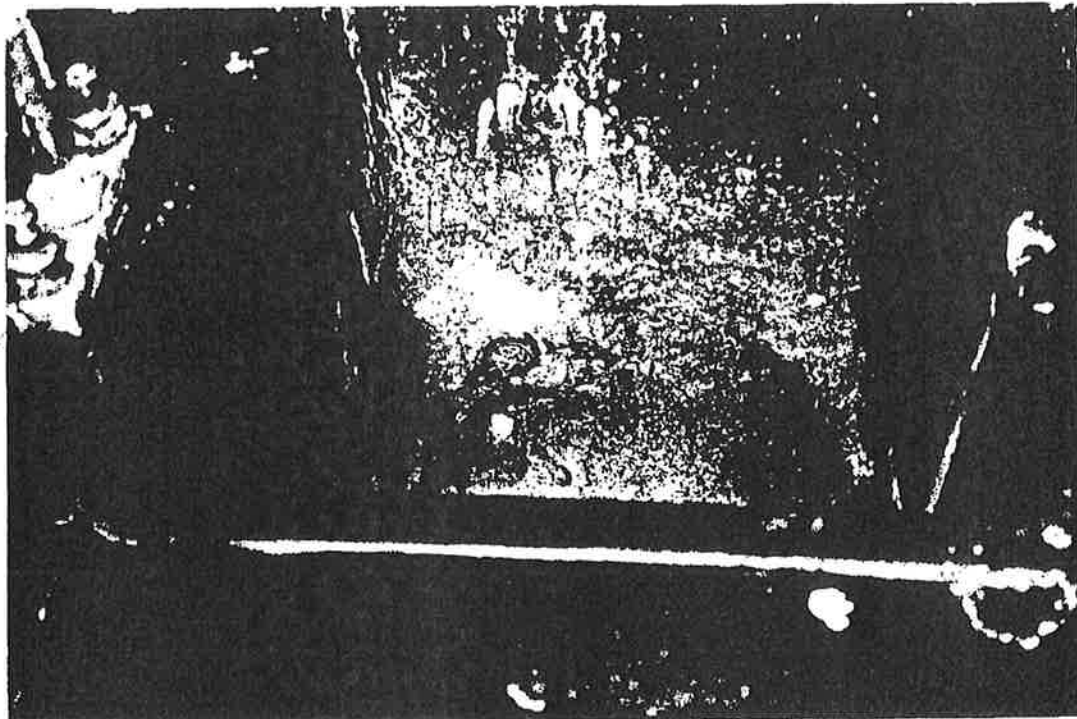
**Photo 2:** *Typical office space located in building #1.*

# PHOTO LOG

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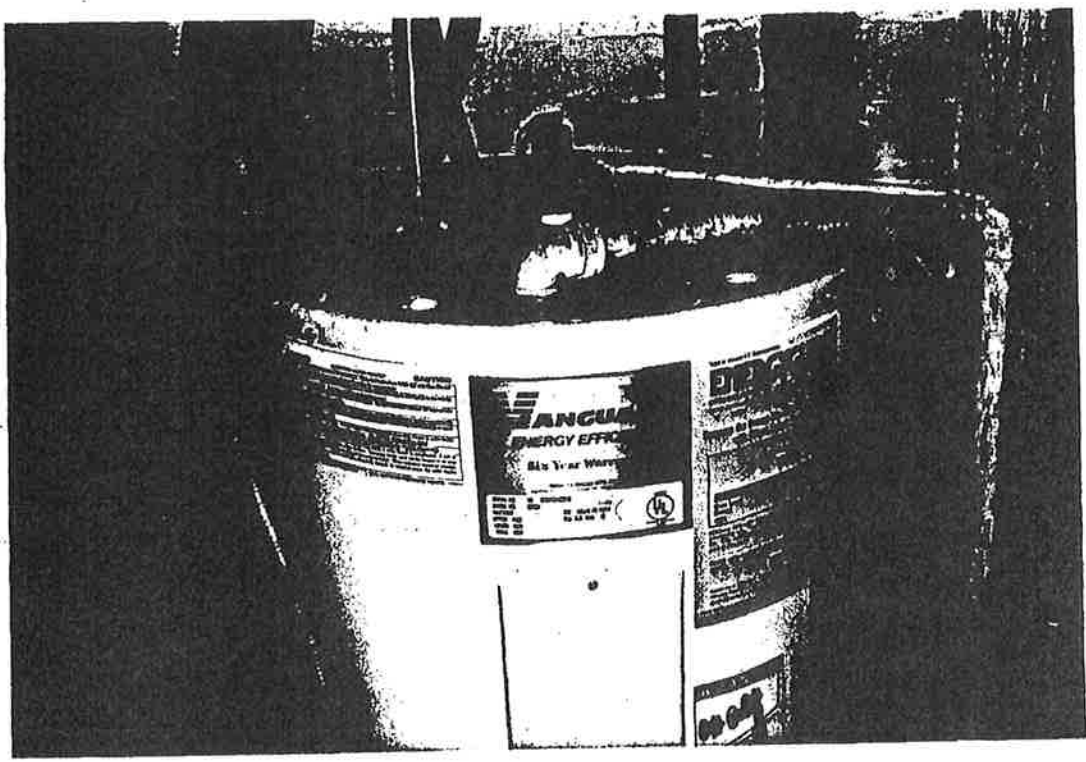


**Photo 3:** *Typical view of former central production space in building #1.*

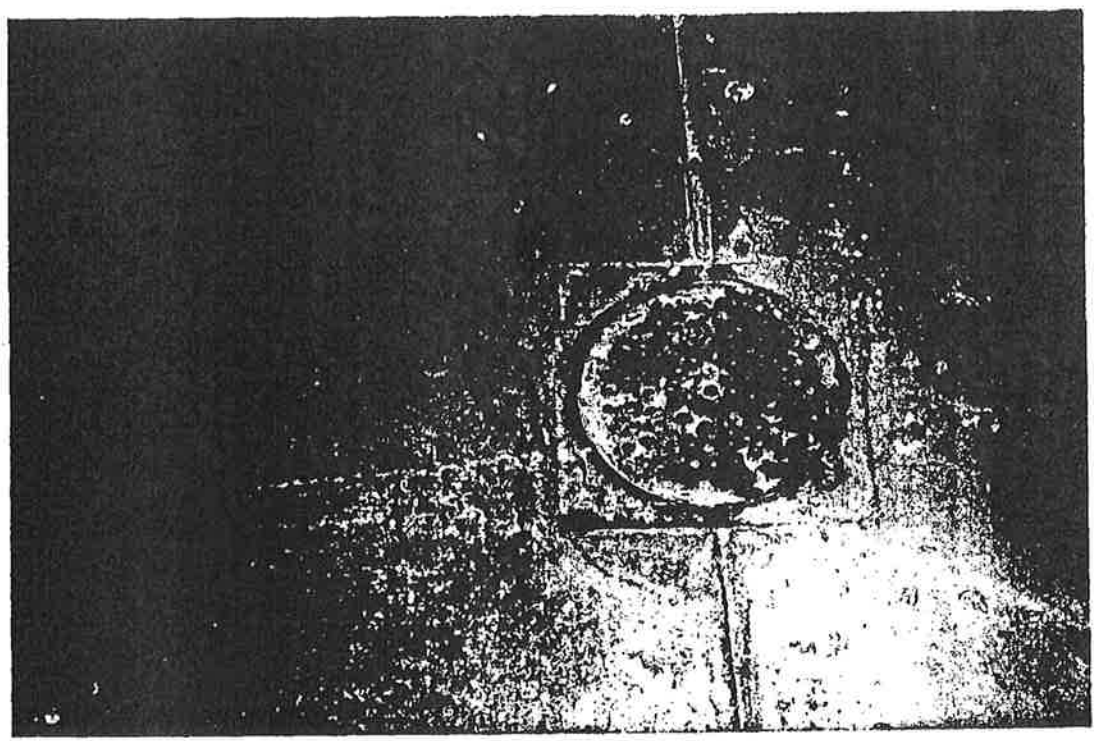


**Photo 4:** *View of sink located in acid etching room.*

# PHOTO LOG

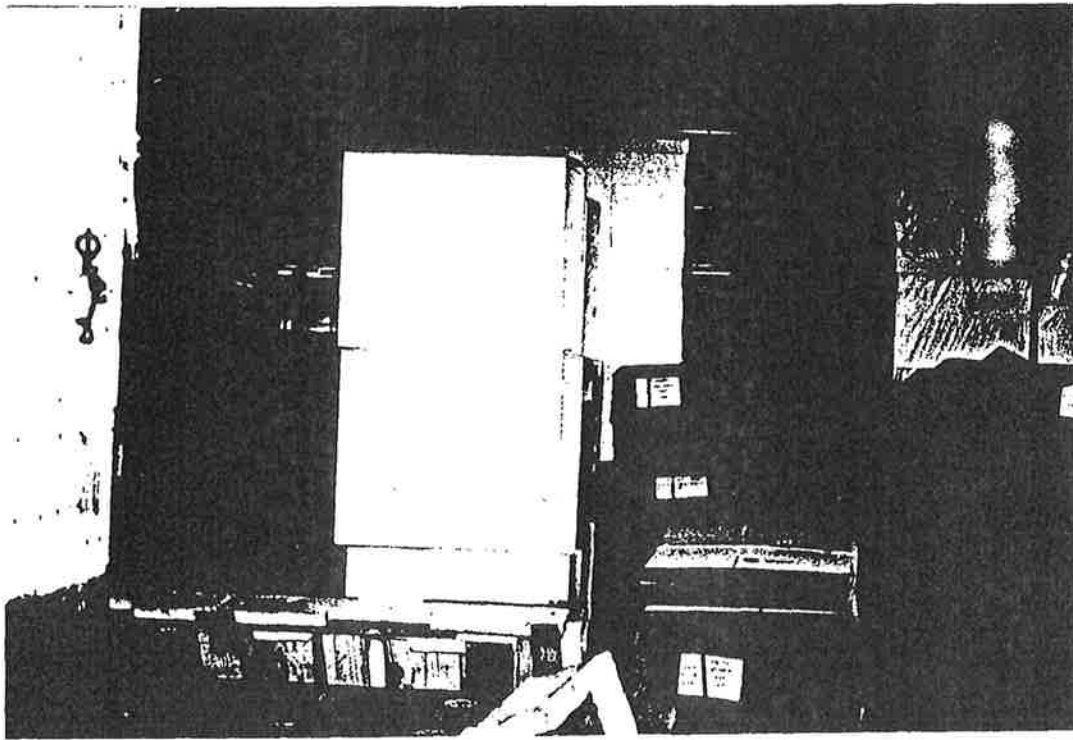


**Photo 5:** *View of hot water heater in janitor closet.*

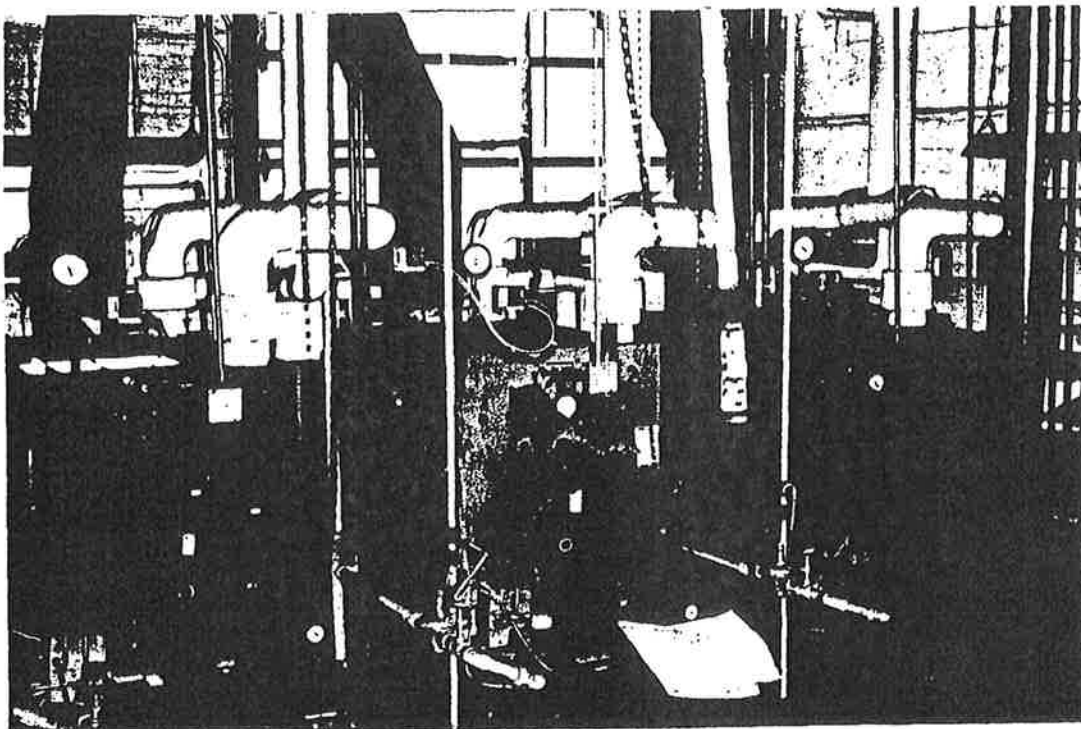


**Photo 6:** *View of floor drain in bathroom.*

**PHOTO LOG**

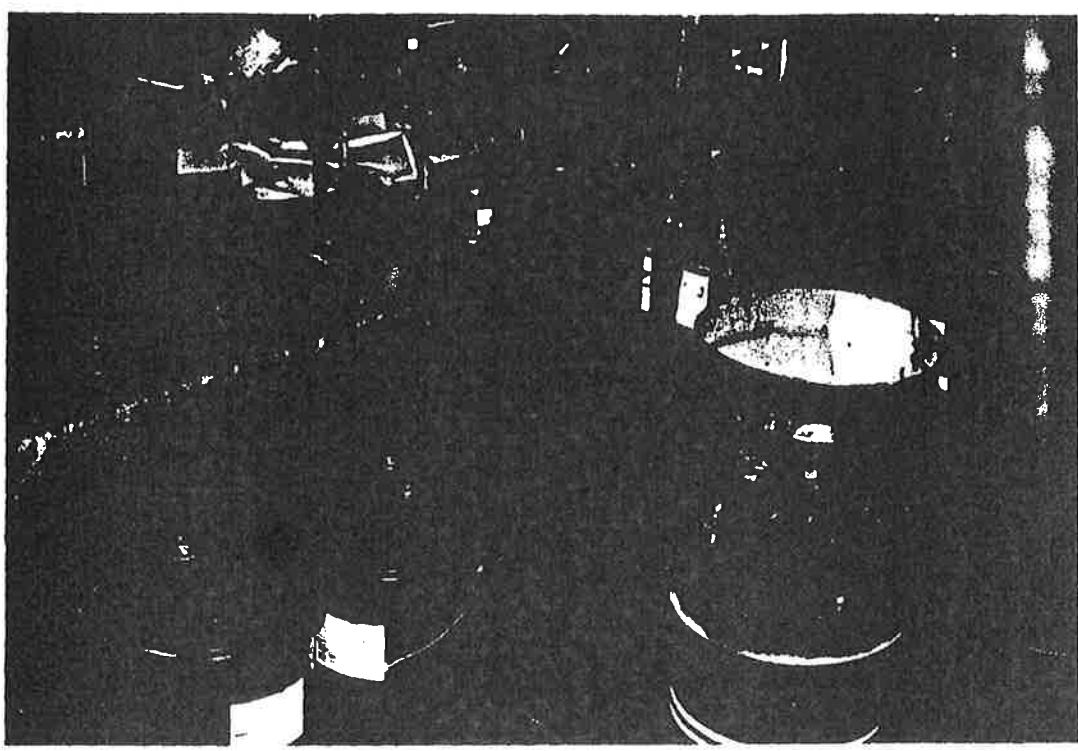


**Photo 7:** *View of shipping and receiving area.*

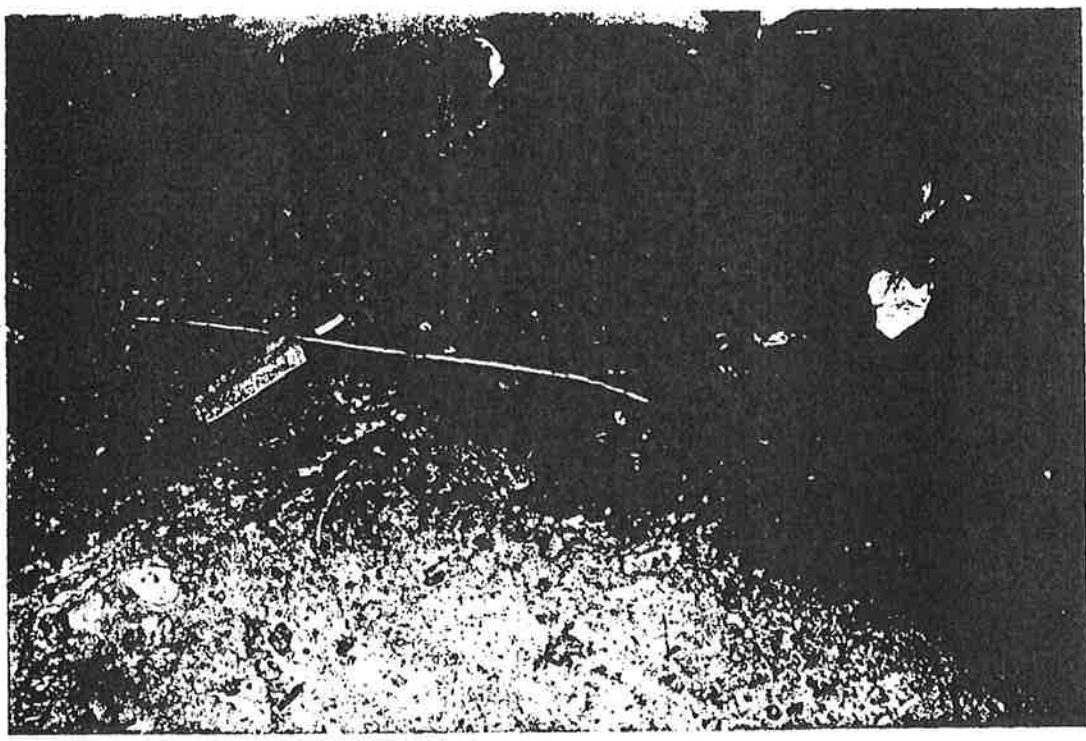


**Photo 8:** *View of natural gas fired boilers.*

# PHOTO LOG



**Photo 9:** *View of lubricant storage in boiler room.*

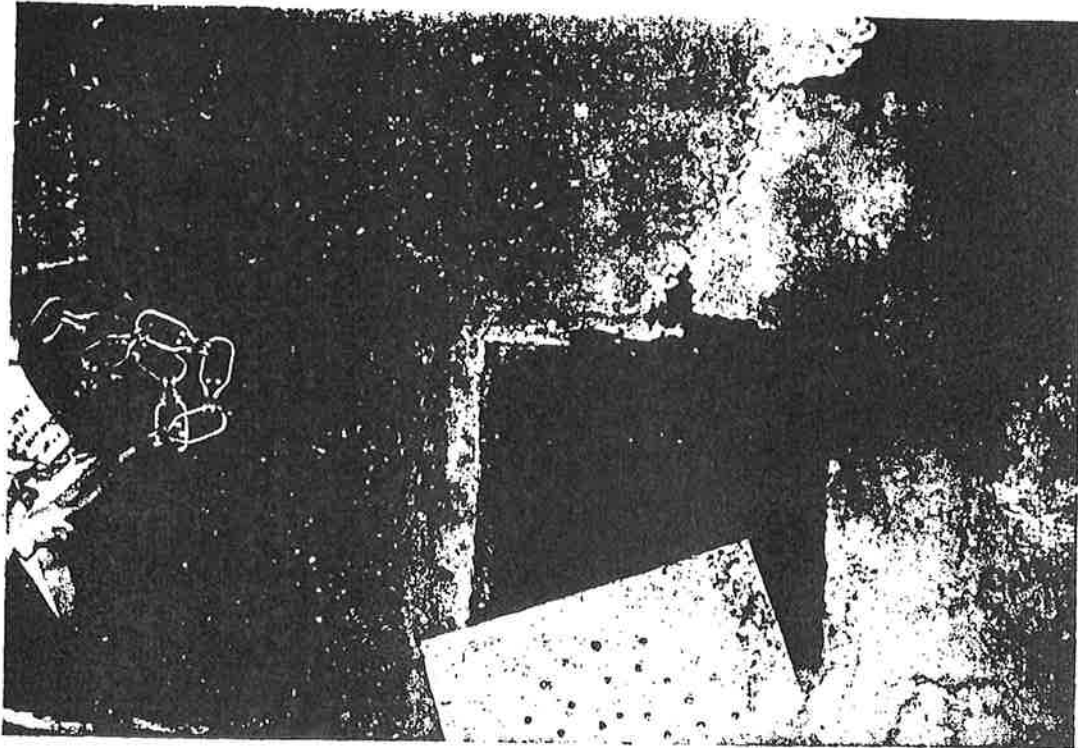


**Photo 10:** *View of floor drain in boiler room.*

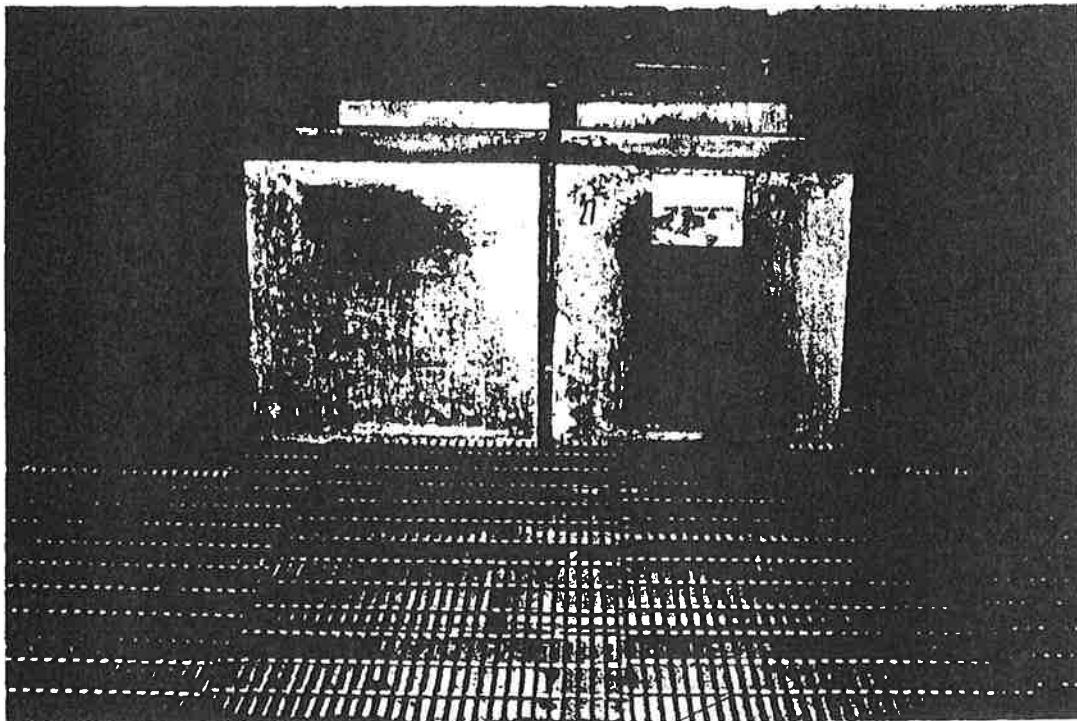
---

# PHOTO LOG

Confidential



**Photo 11:** *View of second floor drain in boiler room.*

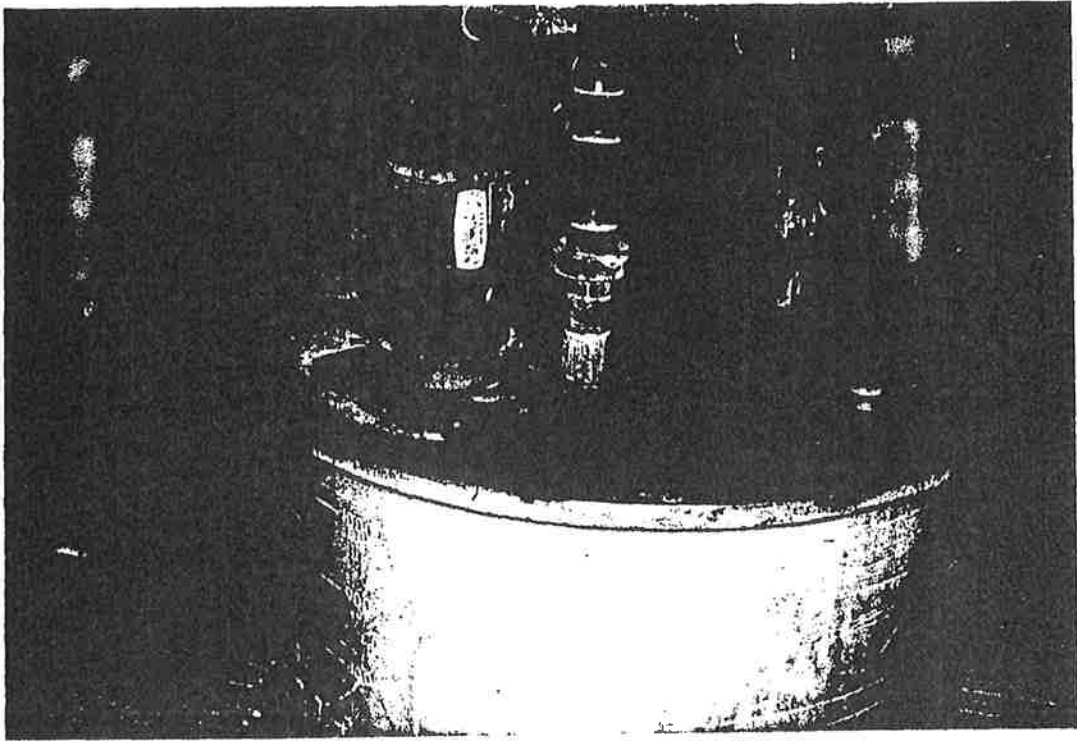


**Photo 12:** *View of wet process room.*

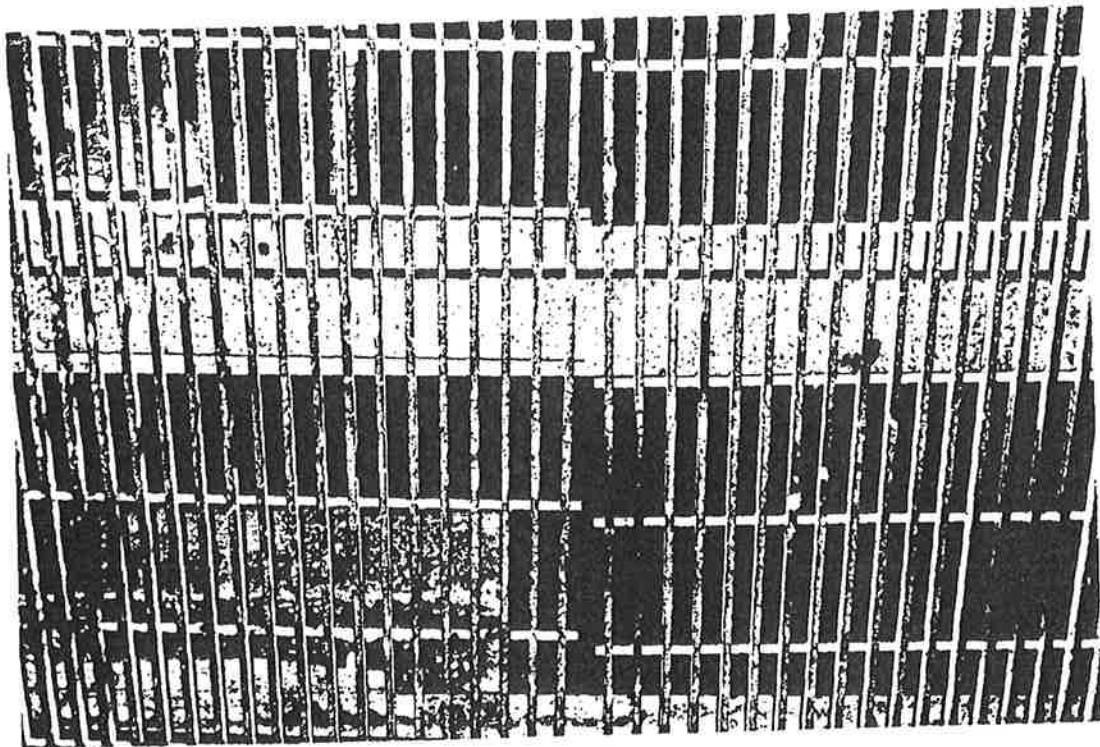


# PHOTO LOG

Confidential



**Photo 13:** *View of sump pump in wet process room.*



**Photo 14:** *View looking down into secondary containment area in wet process room.*

# PHOTO LOG

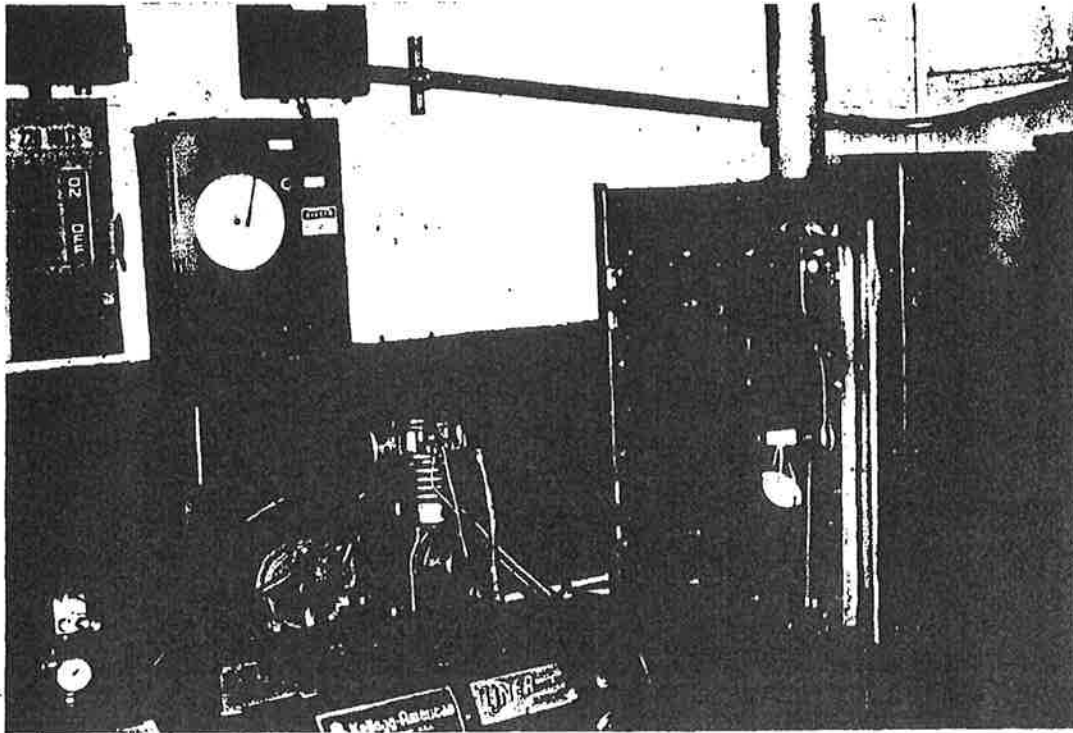


Photo 15: *View of oven unit.*

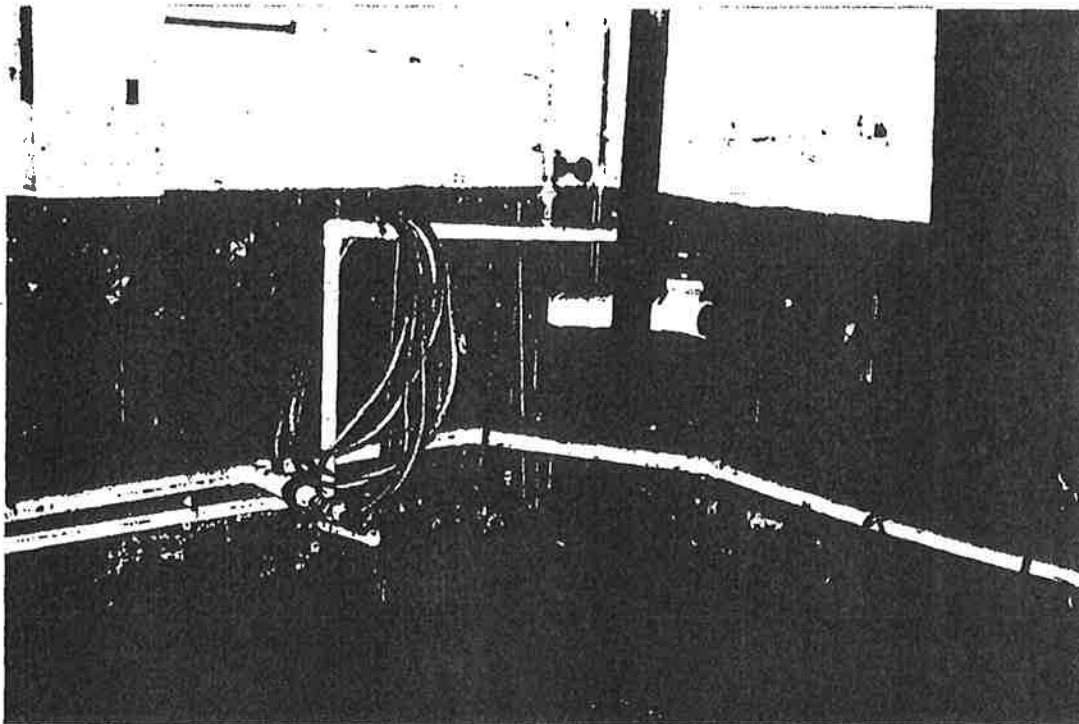
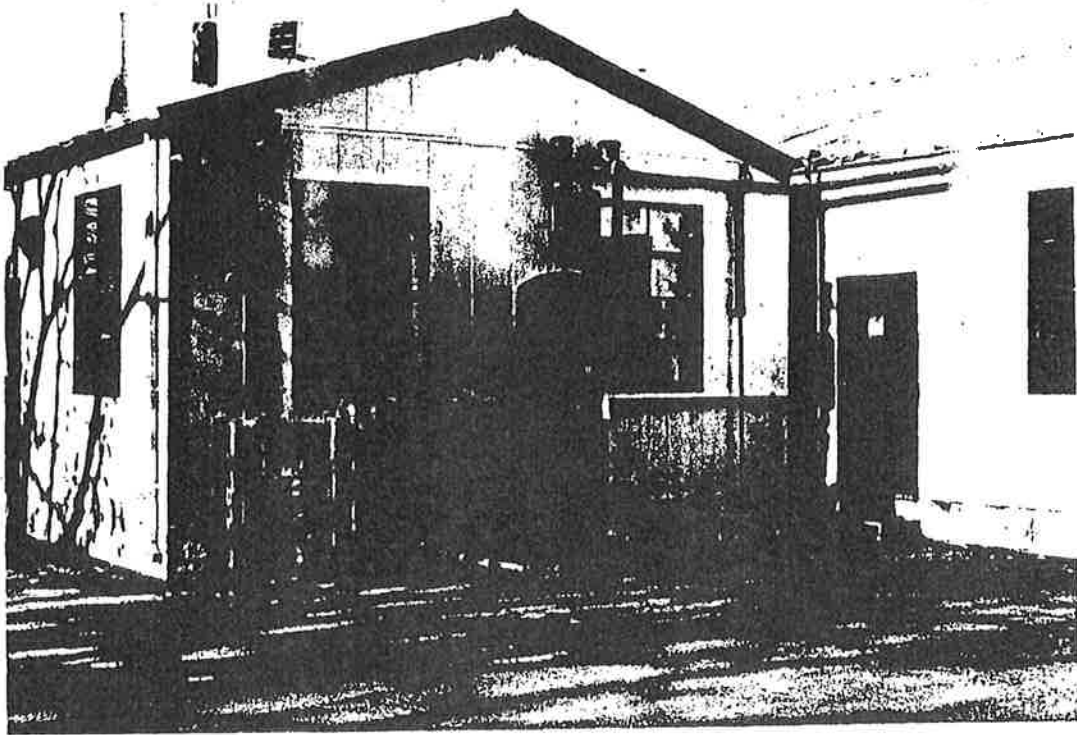


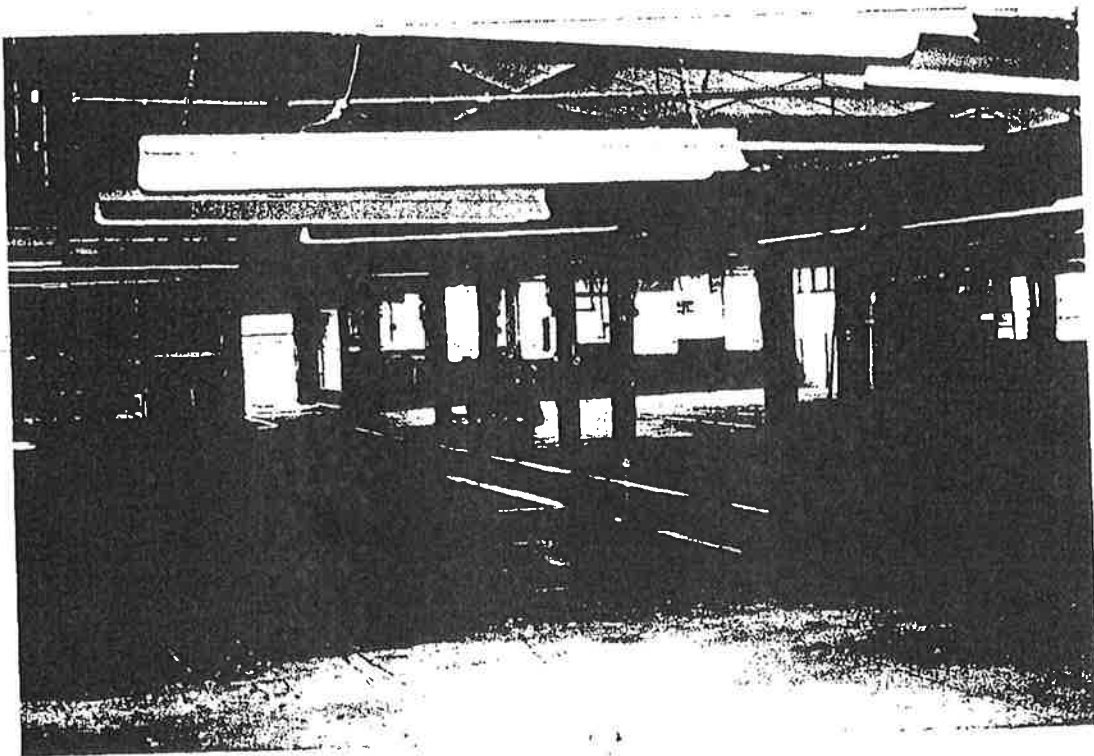
Photo 16: *View of xyglo room.*

# PHOTO LOG

Confidential

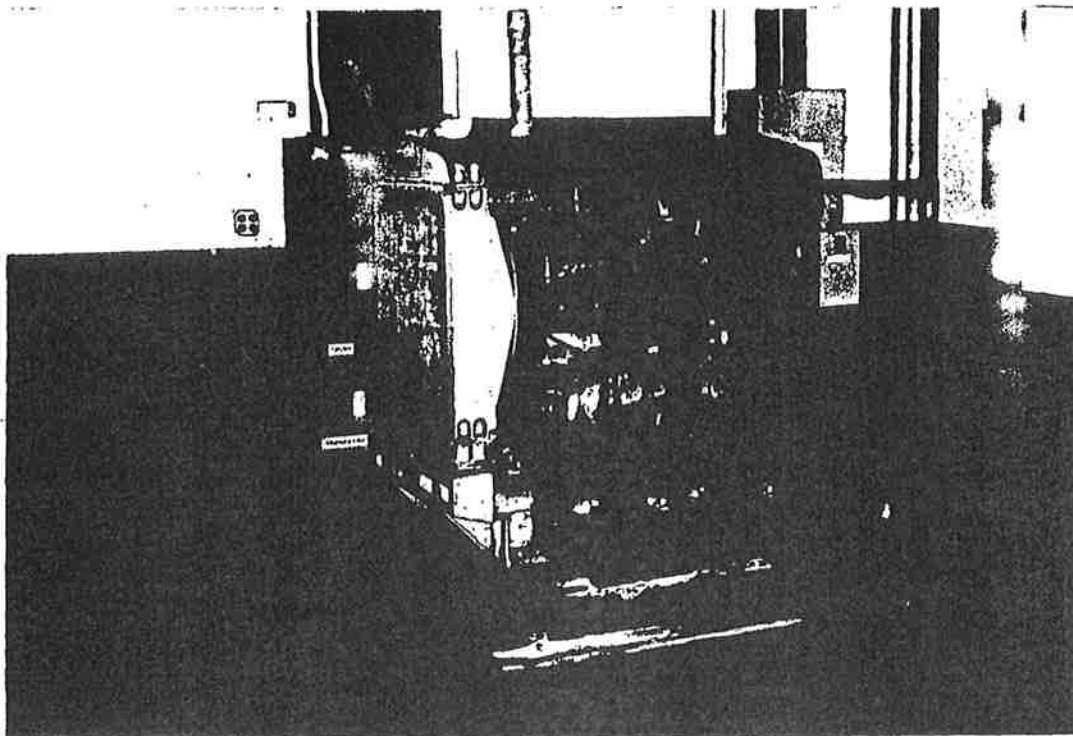


**Photo 17:** *View of building #2 looking west (suspected former tank location in foreground).*

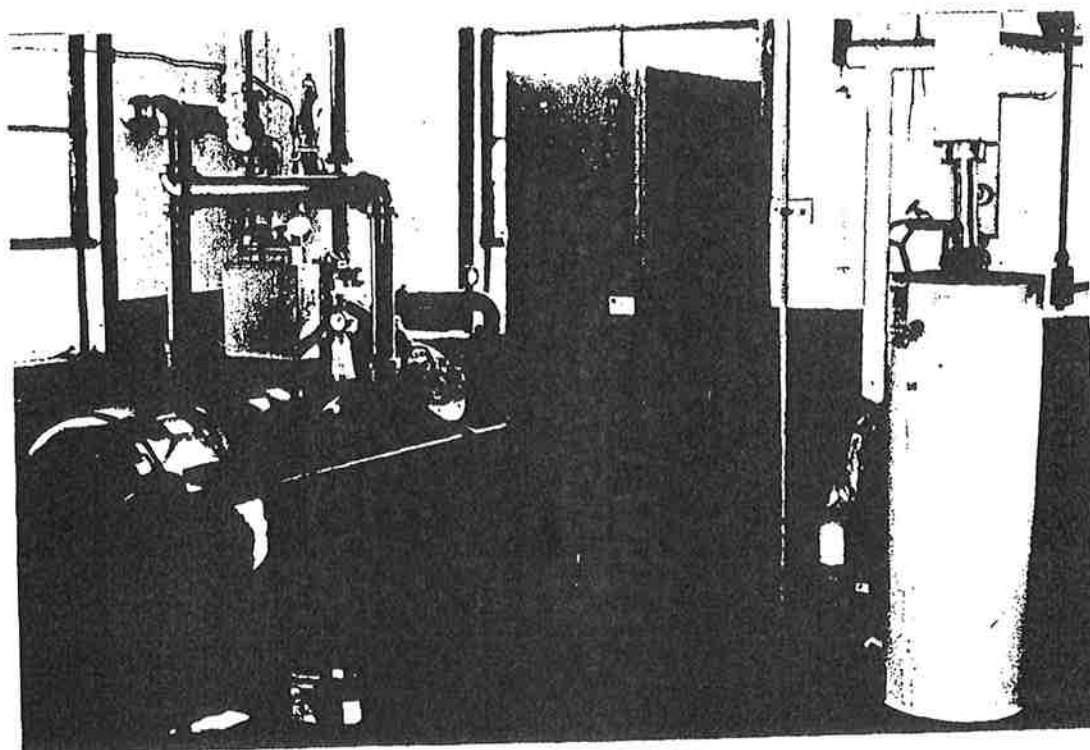


**Photo 18:** *Typical interior view building #2.*

# PHOTO LOG



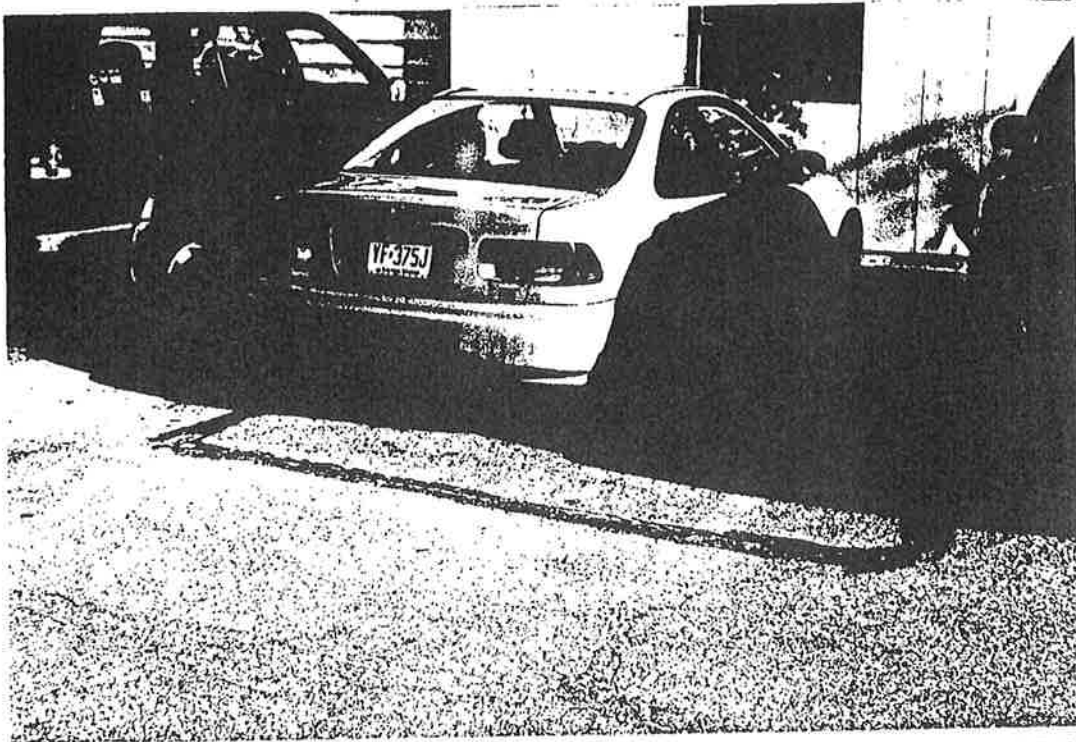
**Photo 19:** *View of generator in building #2.*



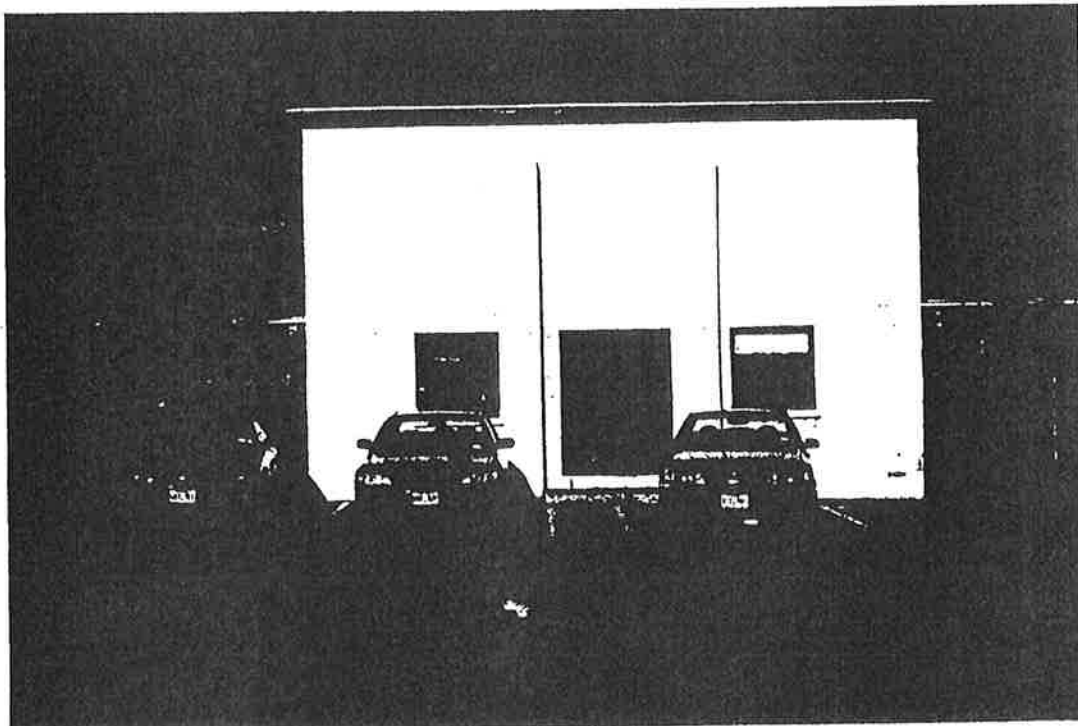
**Photo 20:** *View of boiler room in building #2.*

# PHOTO LOG

Confidential

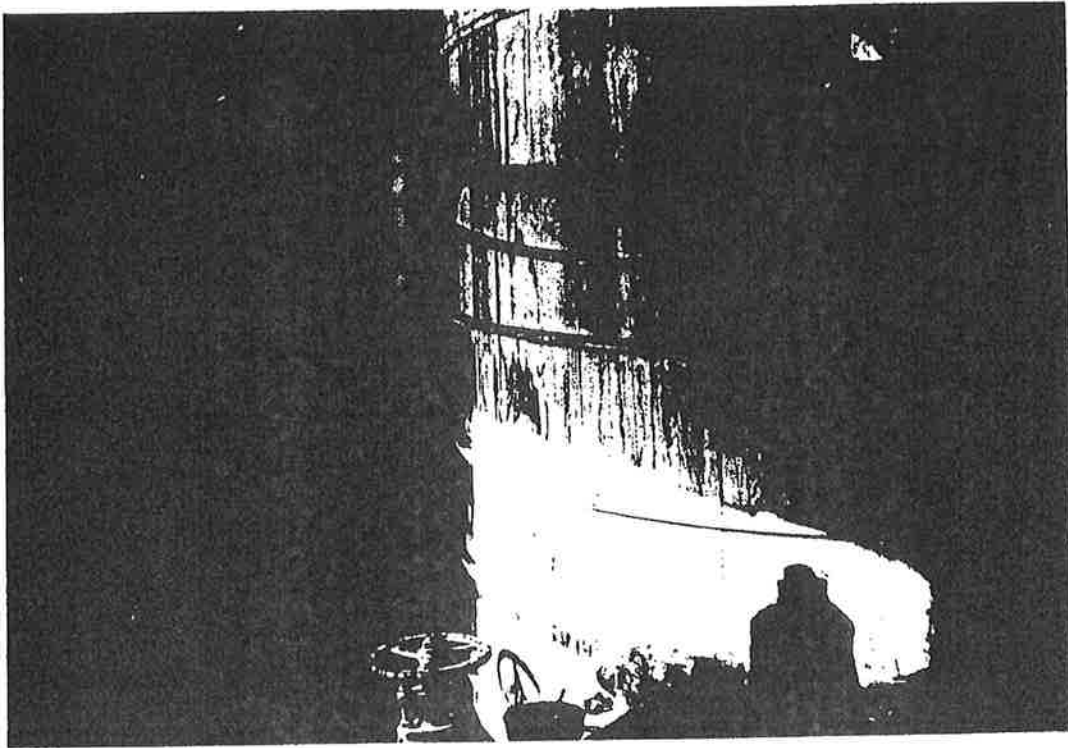


**Photo 21:** *View of suspected former tank location off of southwestern corner of building #2.*

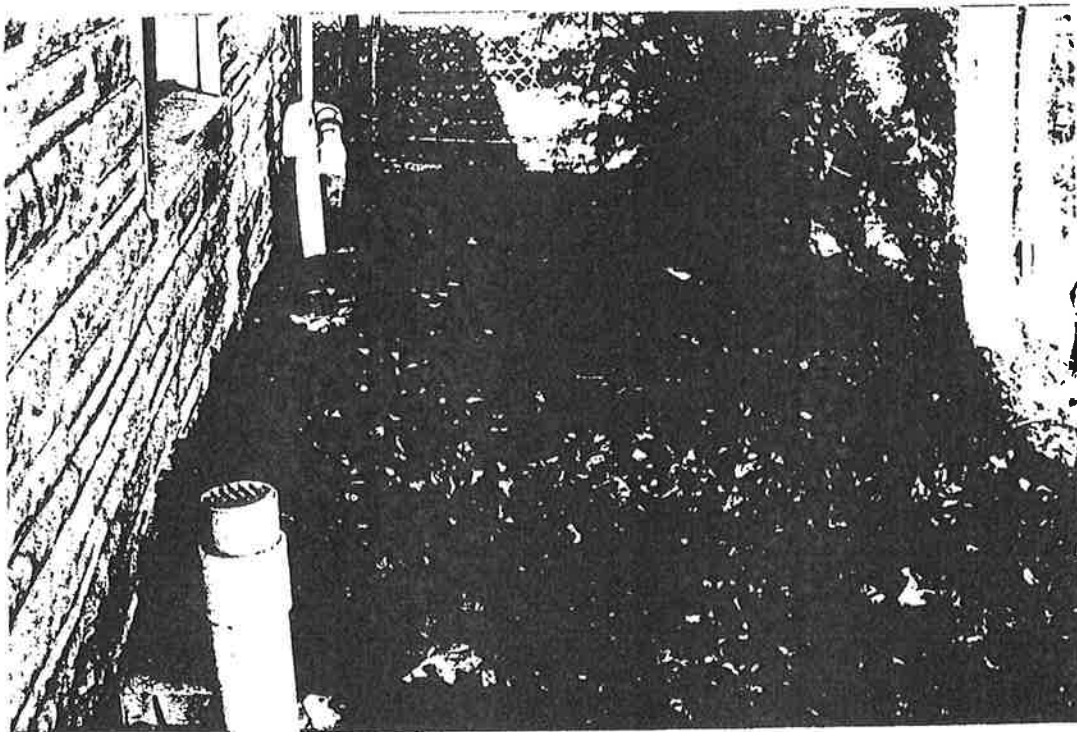


**Photo 22:** *View of wastewater treatment building.*

# PHOTO LOG

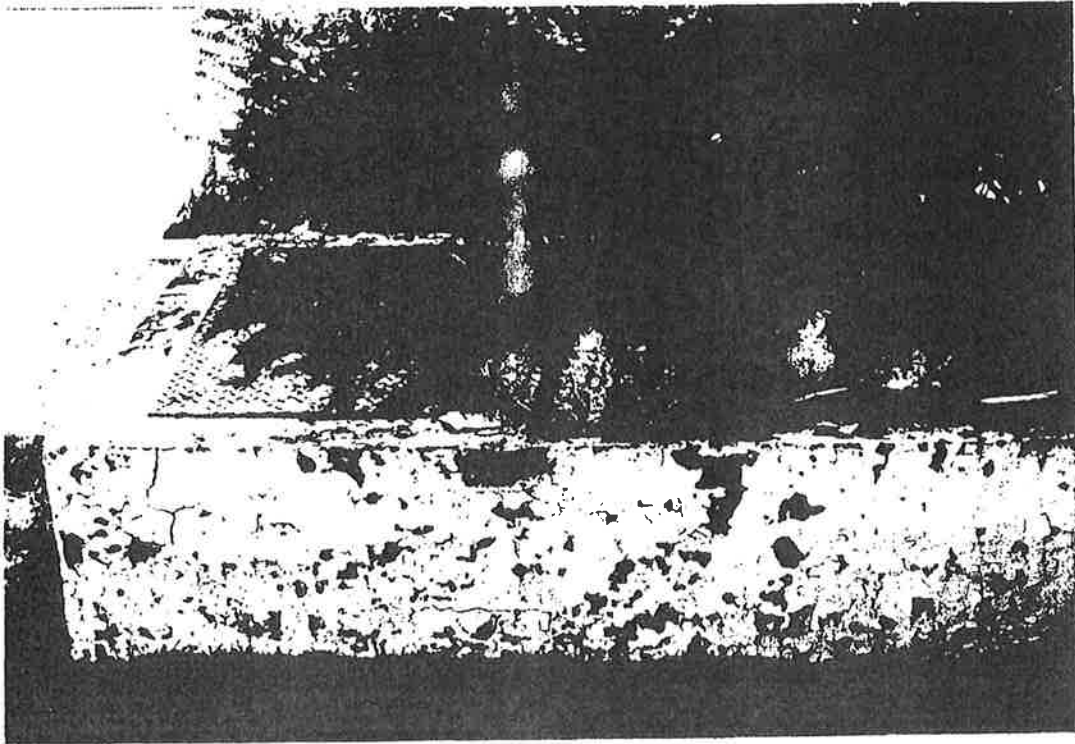


**Photo 23:** *View of treatment tank inside wastewater treatment building.*

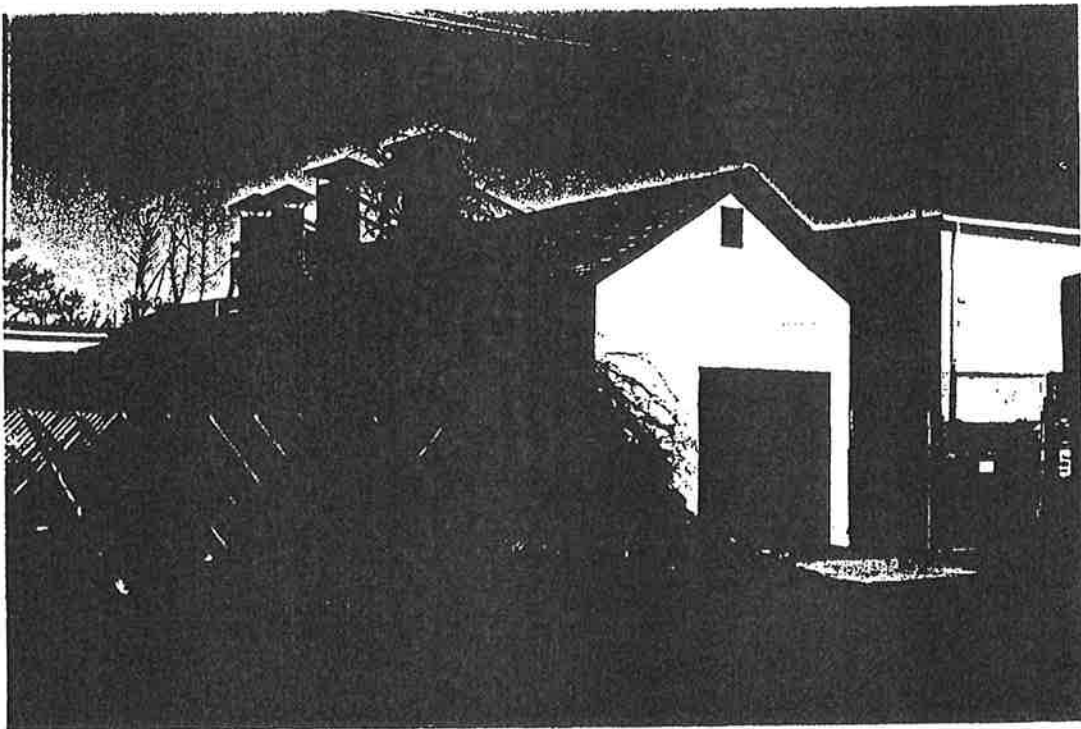


**Photo 24:** *View of sampling manhole located between building #1 and wastewater treatment building.*

# PHOTO LOG

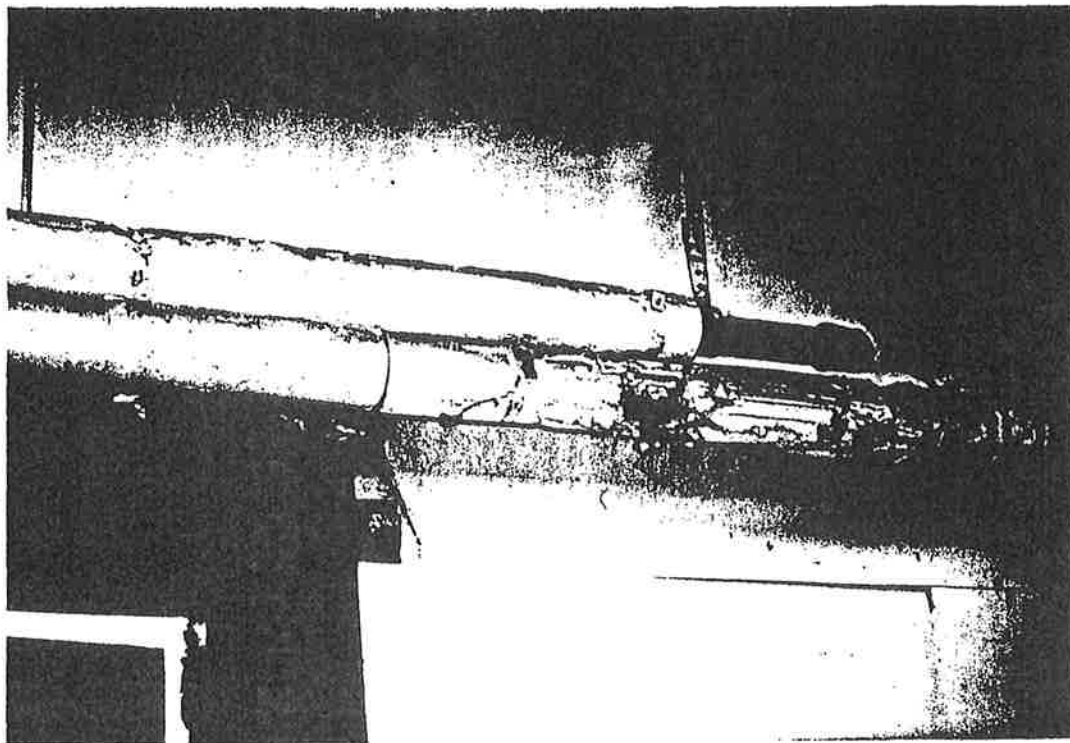


**Photo 25:** *View of sediment tank location.*

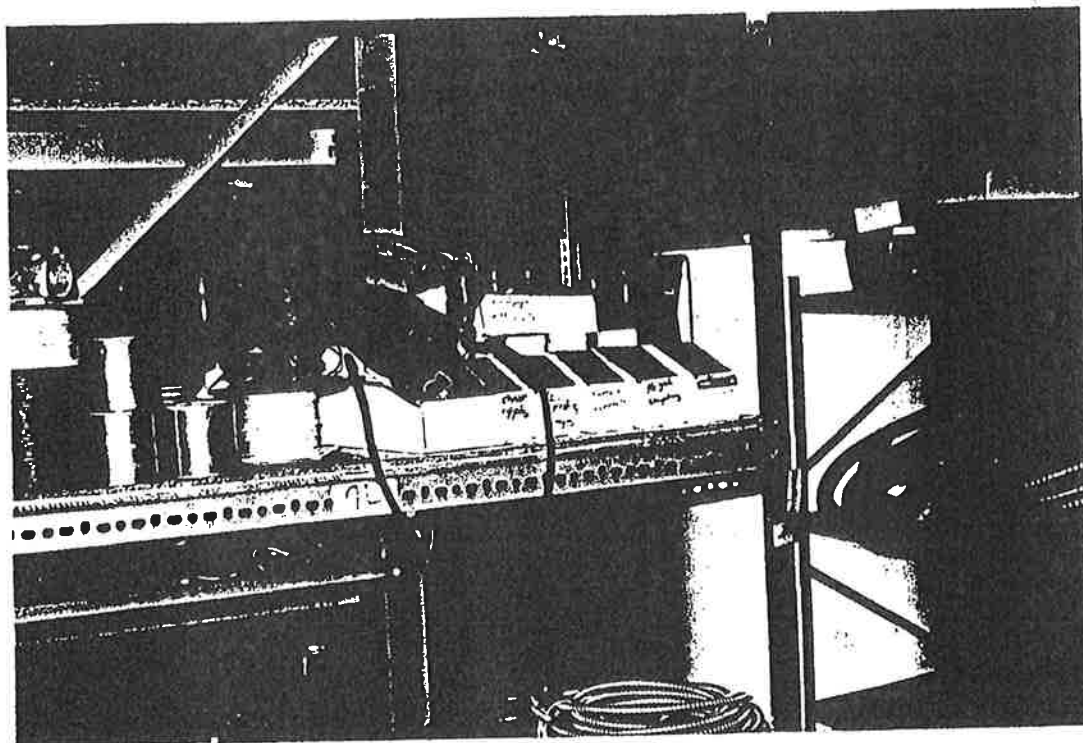


**Photo 26:** *View of storage building A looking northeast.*

# PHOTO LOG



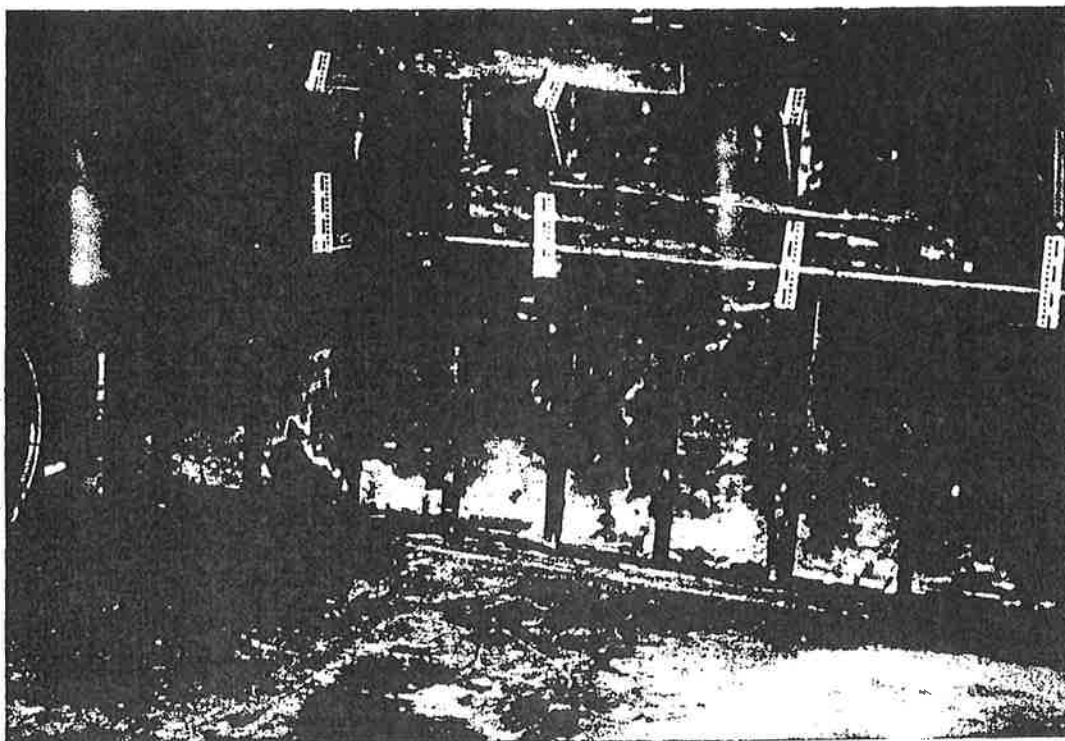
**Photo 27:** *View of suspected ACM in storage building A.*



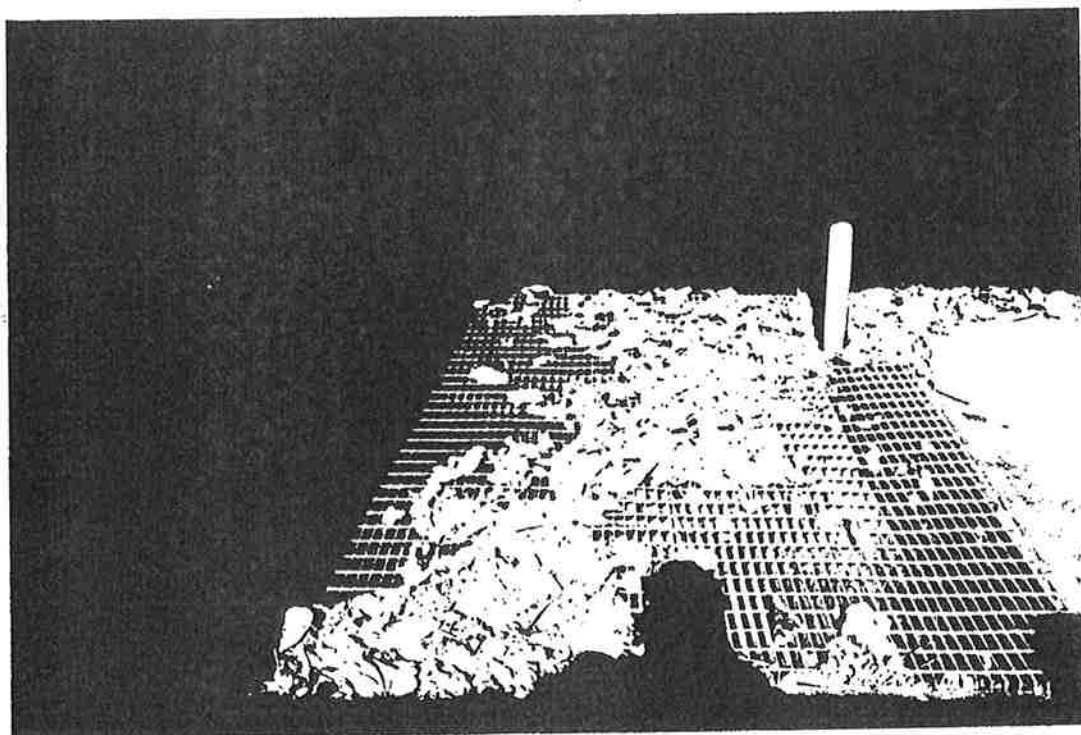
**Photo 28:** *View of interior of storage building B.*



# PHOTO LOG



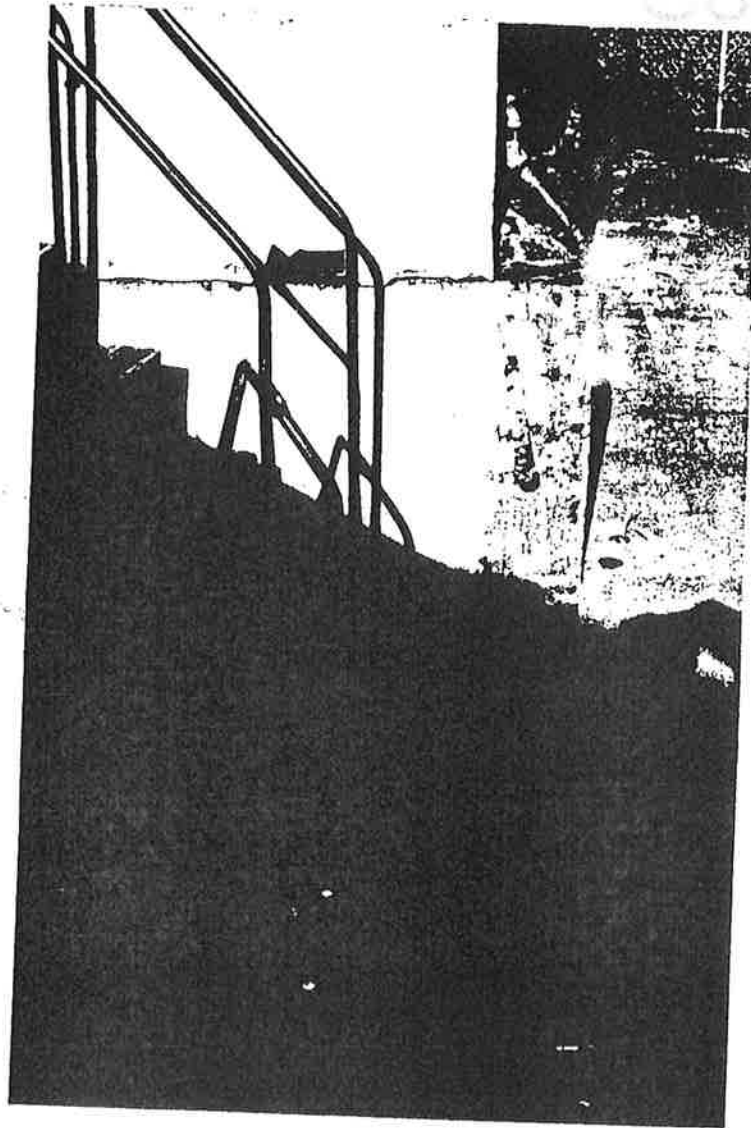
**Photo 29:** *View of interior of storage building C.*



**Photo 30:** *View of secondary containment area in storage building D.*

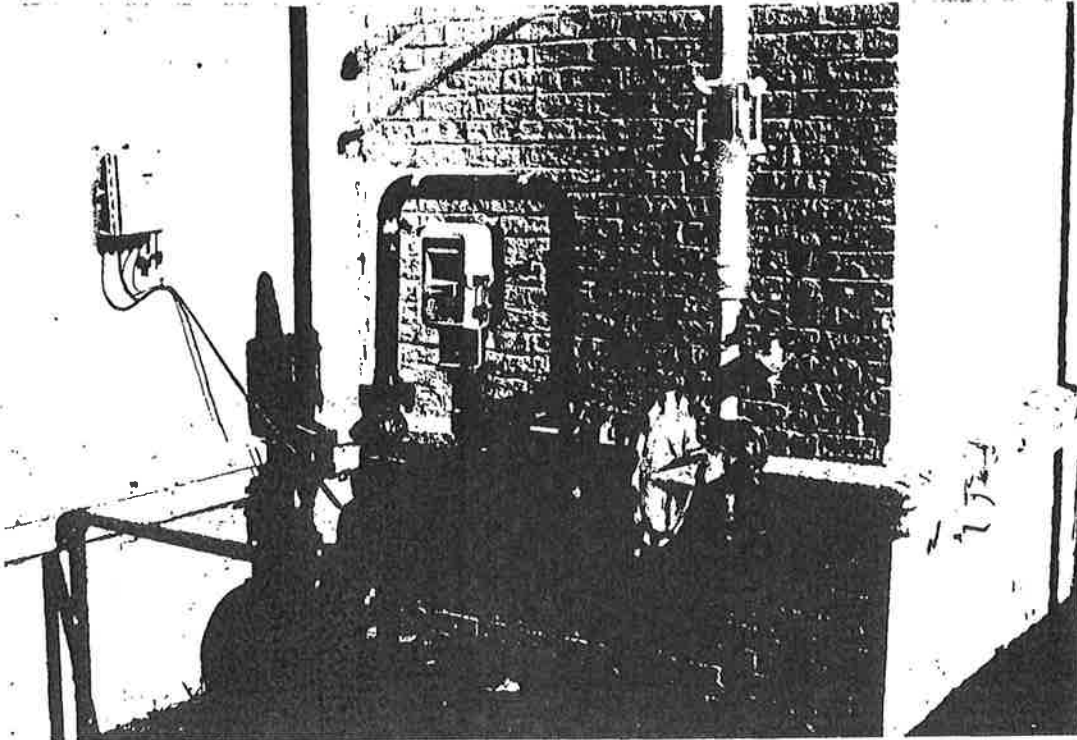
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Confidential

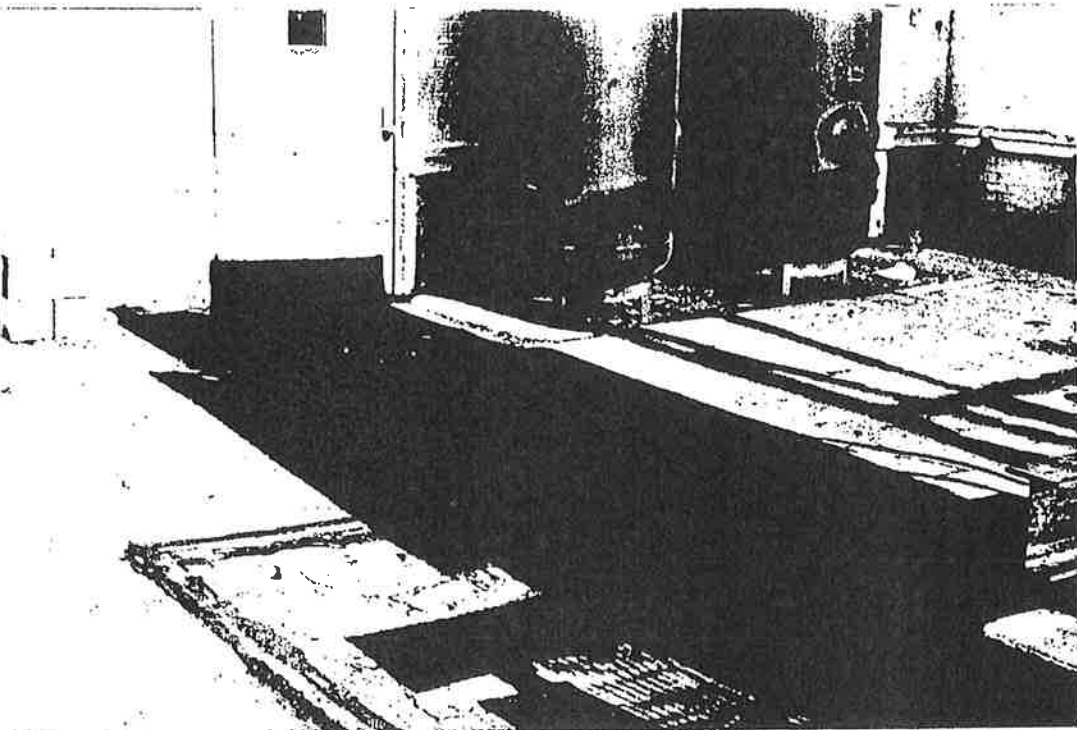


**Photo 31:** *View of groundwater monitoring well in front of storage building E.*

# PHOTO LOG



**Photo 32:** *View of natural gas service on western wall of building #1.*

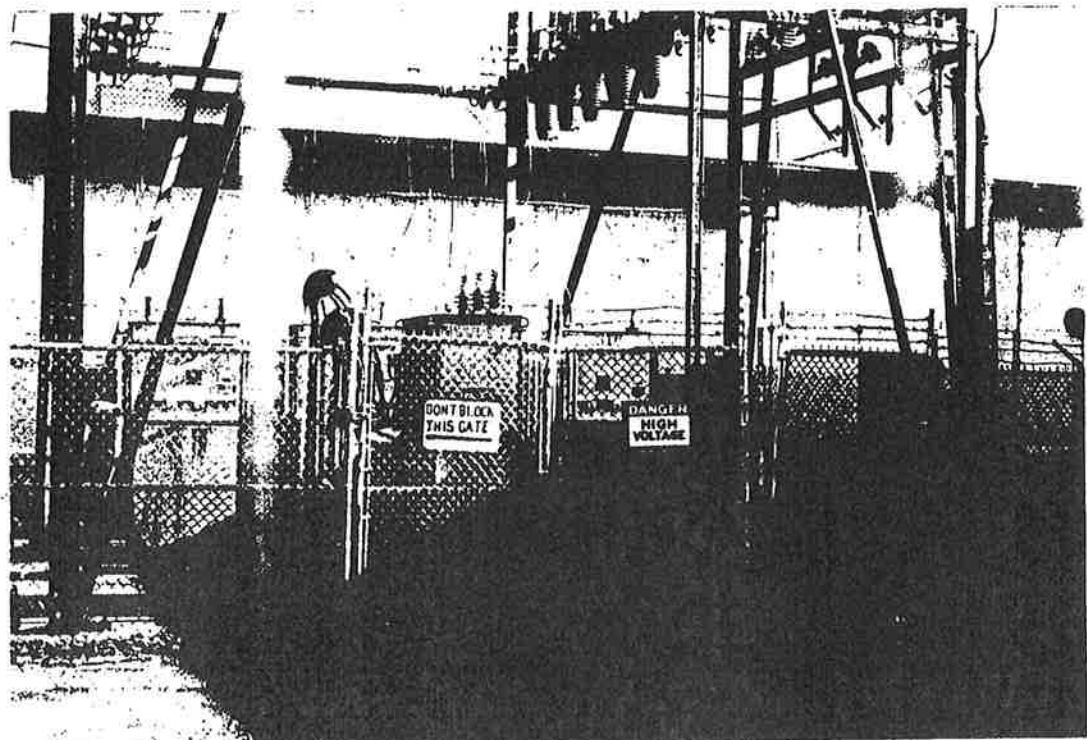


**Photo 33:** *View of typical drywell on western portion of the property.*

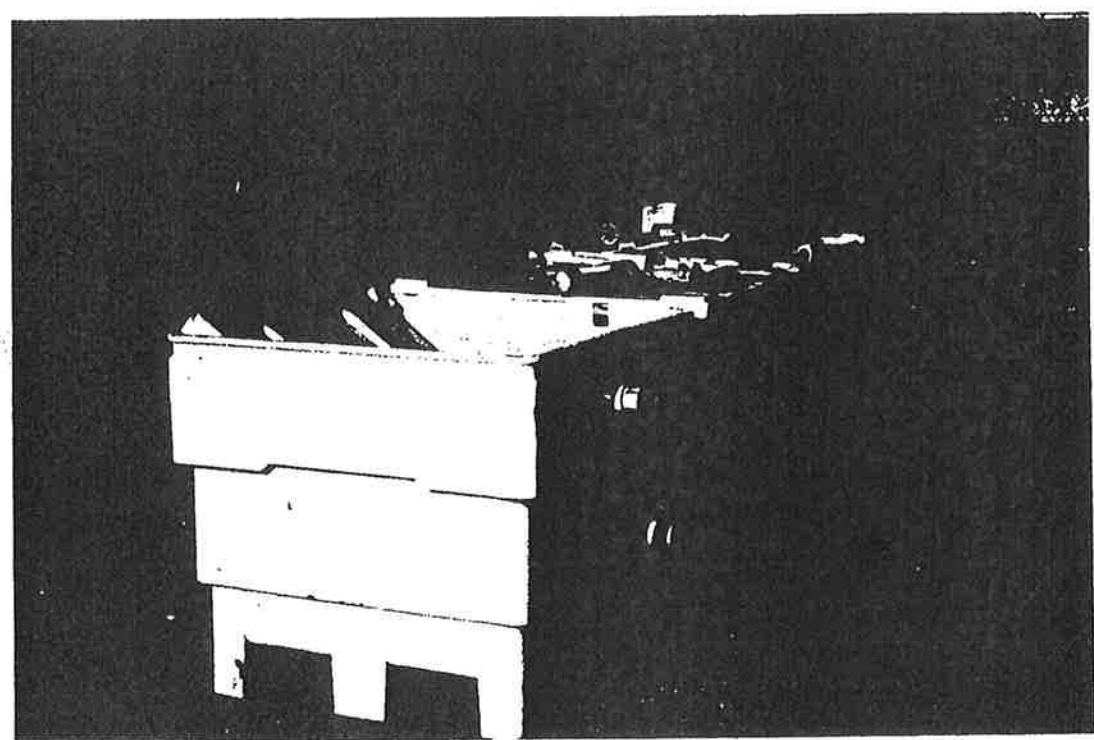
---

Confidential

# PHOTO LOG



**Photo 34:** *View of transformer area west of building #1.*

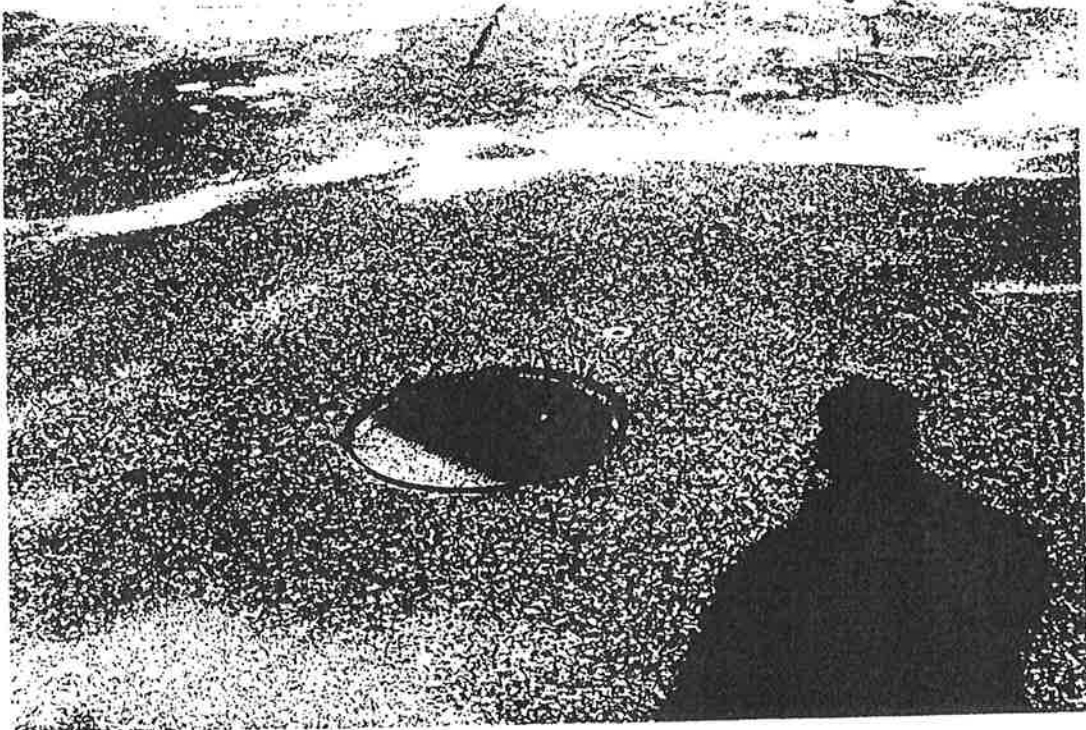


**Photo 35:** *View of typical out of service process tank east of building #2.*

**PHOTO LOG**



**Photo 36:** *View of suspected former sanitary leaching field.*

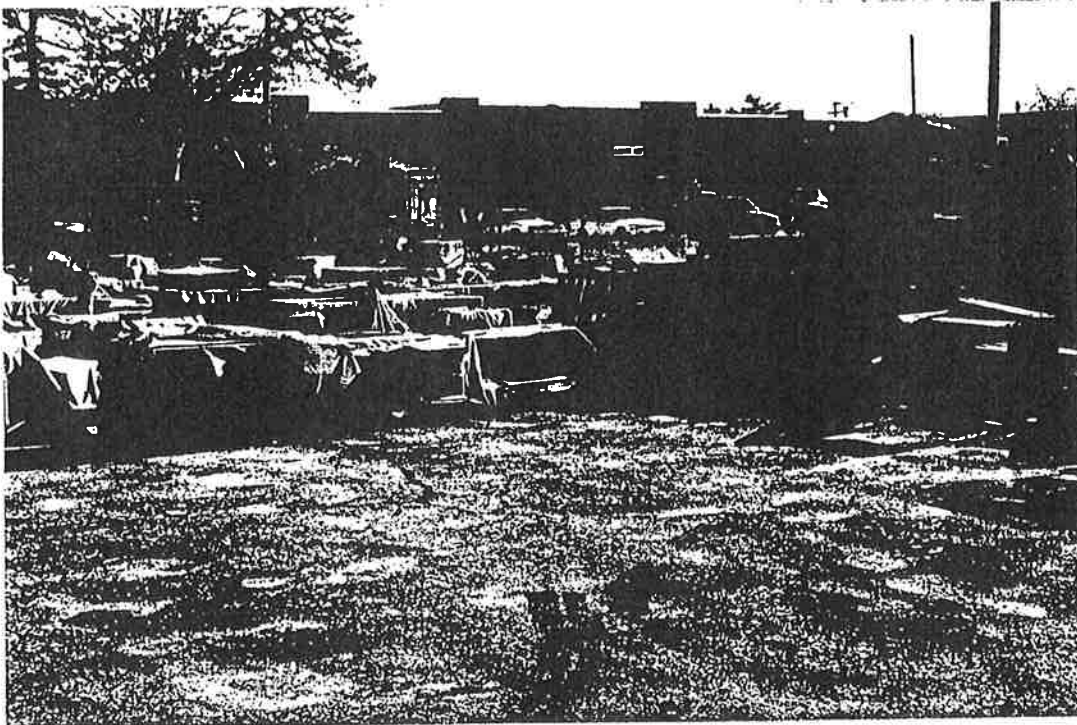


**Photo 37:** *View of typical manhole northeast of building #2.*

# PHOTO LOG



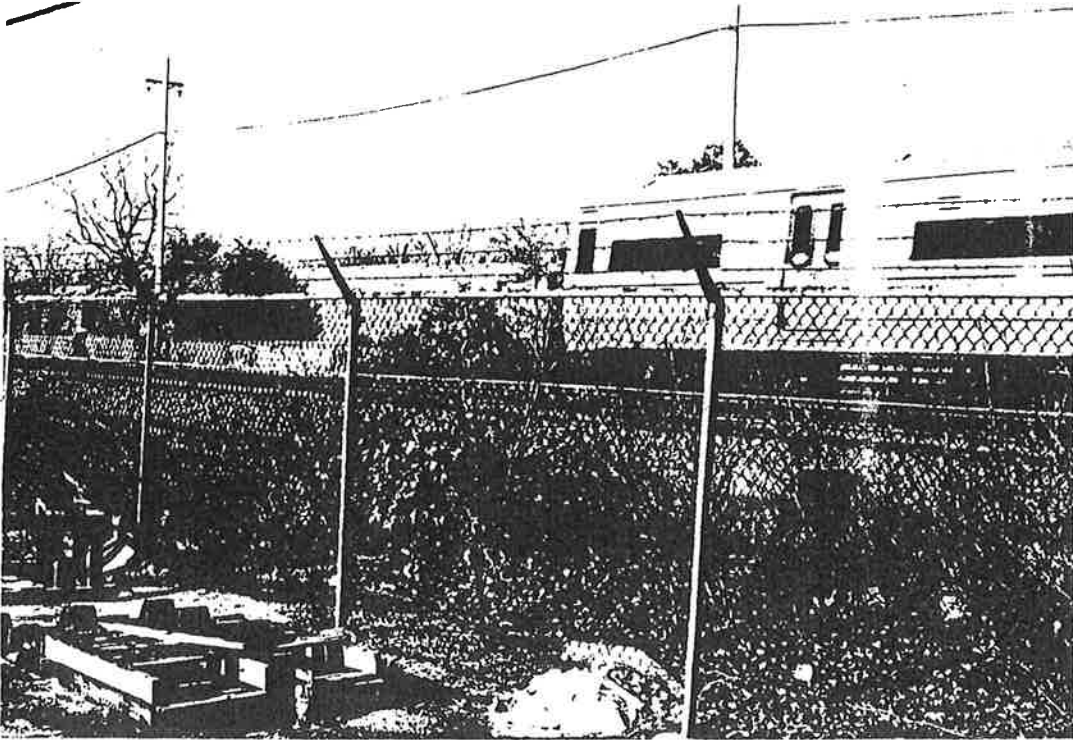
**Photo 38:** *View of vehicle storage on eastern portion of property.*



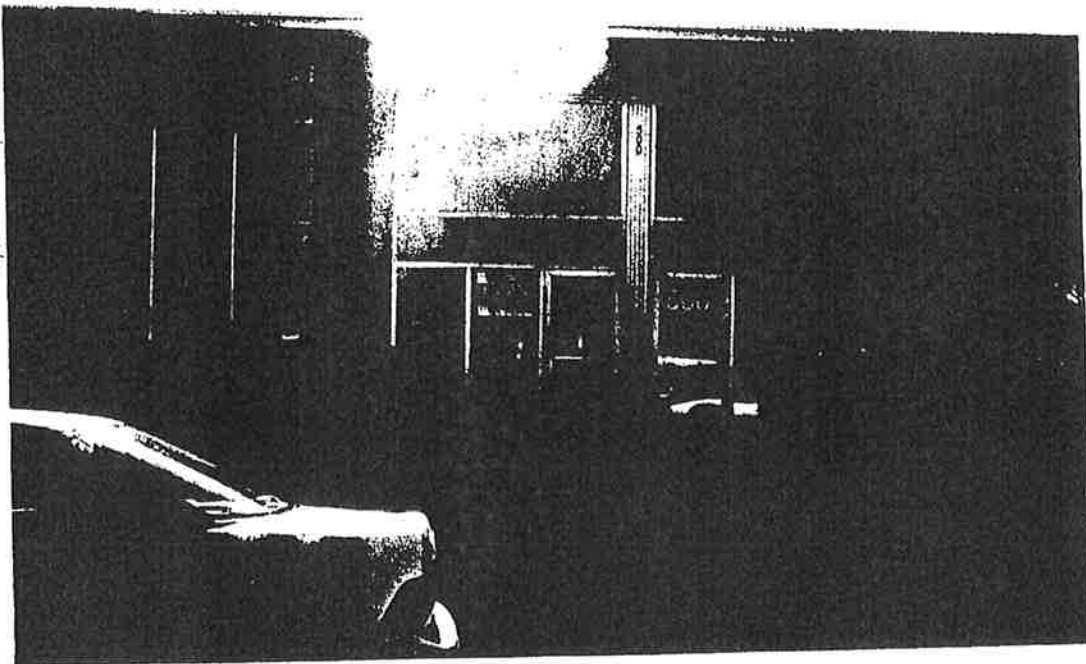
**Photo 39:** *View of typical storage on eastern portion of property.*



**PHOTO LOG**

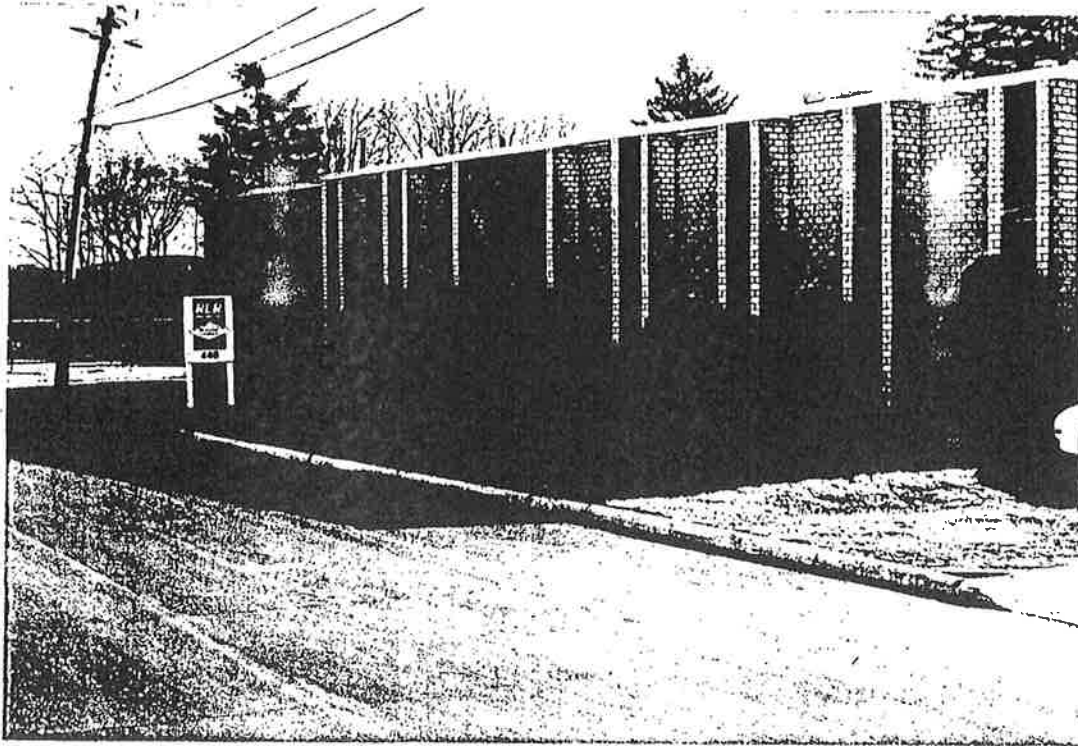


**Photo 40:** *View property to the north.*

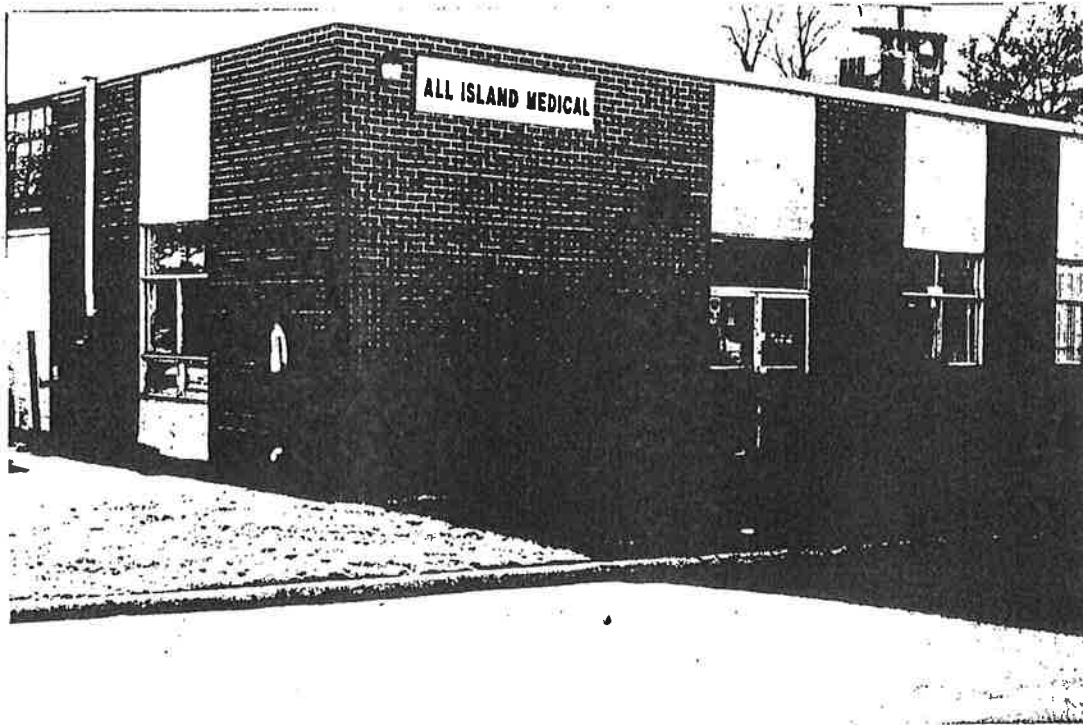


**Photo 41:** *View of property to the south.*

# PHOTO LOG

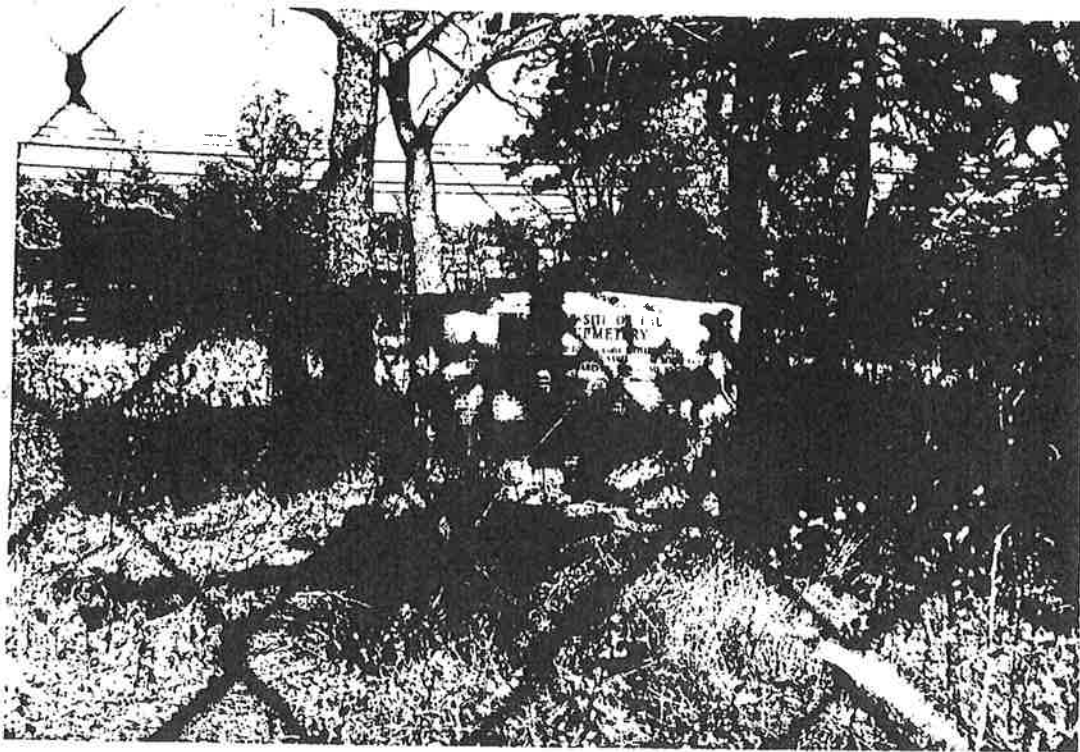


**Photo 42:** *View of property to the south.*

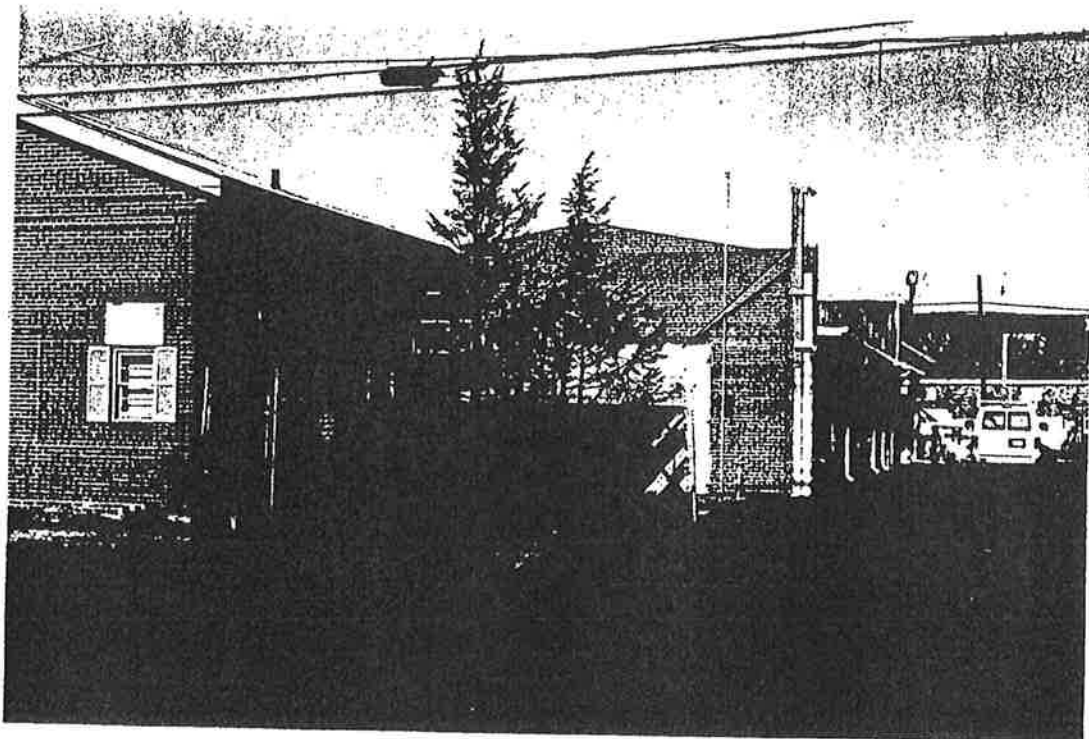


**Photo 43:** *View of property to the south.*

# PHOTO LOG



**Photo 44:** *View of property to the east.*



**Photo 45:** *View of property to the west.*

---

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## Appendix B: Local Government Information

Confidential

12-19-1 (11/67)-90

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
APPLICATION FOR ACCESS TO RECORDS  
(See Instructions on Reverse Side)

NUMBER

• TO THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION:

I hereby apply to inspect the following records under the provisions of the Freedom of Information Law:

Name(s): B1+ AIRCRAFT

Address: 441 EASTERN PARKWAY, FALMOUTH, NY

INTERESTED IN SLIMS # 91-07269 & 91-08067 AND ANY

OTHER SLIMS THAT HAVE OCCURRED AT THE SITE FOR REASONS

IN A PHASE ONE SITE ASSESSMENT DONE PREVIOUSLY

After inspection, should I desire copies of all or part of the records inspected, I will identify the records to be copied and hereby offer to promptly pay the established fees. (Cost of reproduction or 25¢ per page as applicable). Contact me if cost will exceed \$ 25.00.

Name (Print or type) TYANN BROS, ENVIRON SERVICES Telephone No. (631) 864-1999

Attention of: William MARK

Mailing Address 10 William MARK, PO BOX 1574, SMITHTOWN, NY 11787

Signature Will. Mark Date 12/12/00

• TO THE APPLICANT:

—Records Provided

The reproduction costs for the records provided are \$ \_\_\_\_\_

Records have been (partially, fully) provided. (If not fully provided, date when records are expected to be fully provided: \_\_\_\_\_)

—Records Not Available

Records cannot be found after diligent search

The Department is not the custodian for records indicated

—Records Denied

I hereby certify that access to the records—or part of the records—circled above has been denied to the applicant for the reason(s) checked below:

Specifically exempt by other statute

Unwarranted invasion of personal privacy

Would impair present or imminent contract awards or collective bargaining negotiations

Are examination questions or answers

Are inter-agency or intra-agency materials that are not:

- statistical or factual tabulations or data
- instructions to staff that affect the public
- final agency policy or determinations; or
- external audits, including but not limited to audits performed by the comptroller and the federal government

Would endanger the life or safety of any person

Are compiled for law enforcement purposes and which, if disclosed would:

- interfere with law enforcement investigations or judicial proceedings
- deprive a person of the right to a fair trial or impartial adjudication
- identify a confidential source or disclose confidential information relating to a criminal investigation, or
- reveal criminal investigative techniques or procedures, except routine techniques and procedures

Are computer access codes

Are trade secrets

Identification of records withheld (attach listing if additional space is required) and/or explanation if appropriate:

APPLICATION FOR PUBLIC ACCESS TO RECORDS  
Suffolk County

SECTION I. TO BE COMPLETED BY APPLICANT

INSTRUCTIONS TO APPLICANT: Please complete Section I of a four-part set of this form. Carbon paper is not required. Give the form to the agency Freedom of Information Officer. The Freedom of Information Officer will return the original (white copy) to you as a response to your request, or will give you part 4 as an interim response.

TO: FREEDOM OF INFORMATION OFFICER *LINDA LAWRENCE*  
AGENCY NAME: *S.C. Dept. Health Services*  
AGENCY ADDRESS: *225 Rabro Drive East, Hauppauge, NY 11788*

I HEREBY APPLY TO INSPECT THE FOLLOWING RECORD. (Please describe the record sought. If possible, supply a date, a file title and number, and any other information that will help locate the record desired);

*B.H. AIRCRAFT 441 EASTERN PARKWAY FARMINGDALE, NY STATE # 100-46-1-20*  
*PERFORMANCE SITE ASSESSMENT - INTERESTED IN PERMITS, VIOLATIONS, TANK INFORMATION,*  
*DISPATCHES, ETC.*

Signature of Applicant and Printed Name

Applicant Represents

*William J Hark* *William J HARK*

*TANK BUS. TANK SERVICES*

Applicant's Mailing Address

Date of Application

*William HARK, PO Box 1574, SMITHTOWN, NY 11787*

*12/8/00*

SECTION II. FOR USE BY AGENCY FREEDOM OF INFORMATION OFFICER ONLY

- Approved
- Records not possessed or maintained by this agency.
- Records cannot be found after diligent search.
- Denied. Reason for denial. \_\_\_\_\_ (Insert number corresponding to applicable reason for denial as listed on the reverse side of this form. Further detail may also be provided on the reverse.)
- Receipt of this request is acknowledged. There will be a delay in supplying the requested record until \_\_\_\_\_ for the following reason: \_\_\_\_\_

Signature

Title

Date

SECTION III. NOTICE TO APPLICANT

YOU HAVE A RIGHT TO APPEAL A DENIAL OF THIS APPLICATION IN WRITING TO THE OFFICE OF THE COUNTY ATTORNEY WITHIN 30 DAYS OF THE DENIAL. INFORMATION AS TO THE PERSON TO CONTACT IS SHOWN BELOW. THE CONTACTED PERSON MUST RESPOND TO YOU IN WRITING WITHIN TEN BUSINESS DAYS OF RECEIPT OF YOUR APPEAL.

Suffolk County Attorney  
Building 158  
North County Complex  
Hauppauge, N.Y. 11788

Business Telephone

(516) 360-4049

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*Added to Building Permit # 177*

PART I

APPLICATION FOR SPECIAL BUILDING SEWER CONNECTION PERMIT

This Application Is Not Valid Until Stamped

SUFFOLK COUNTY DEPARTMENT OF PUBLIC WORKS  
DIVISION OF SANITATION  
600 Bergen Avenue  
West Babylon, New York 11704

Permit No.  
**546-713**  
ISSUED BY:

*Switzer  
BOARD  
Bill  
Cooked*

- 1. Complete this form by printing or typewriting the required information.
- 2. The owner must obtain all required permits from local agencies having jurisdiction, including but not limited to Highway and Building Departments. Attach a copy of required permits to this application.
- 3. Contractors must be registered by SCDPW prior to performing building connection work.
- 4. To complete processing of this application it may be necessary for a facility inspection to be performed. This inspection and all aspects of Special Building Sewer Connection procedures are authorized under the jurisdiction of Suffolk County Local Law "Suffolk County Sewer Ordinance". False or misleading statements on this application is a violation of the local law.
- 5. See SPECIAL NOTES on reverse side of application.

FACILITY LOCATION

ESTIMATED COST OF CONNECTION:  
By Owner  ; By Contractor

Name of Facility: *B.H. Quercroft*

Address: *441 Eastern Pkwy  
Farm*

Telephone:

Contact Person:

Title:

Telephone:

Owner:

Address:

Telephone:

Suffolk County Real Property Tax Map No.

Dist.	Section	Block	Lot
<i>1.00</i>	<i>46</i>	<i>1</i>	<i>20</i>

Name of Nearest Intersecting Street

Connection Contractor

Name: *H/O*

Address:

Telephone No.

S.C. Registration No.

Plumbers Lic. No.

Licensing Authority

WATER SUPPLY

Public: \_\_\_\_\_ District \_\_\_\_\_ Private Well: \_\_\_\_\_ Depth \_\_\_\_\_ Diameter \_\_\_\_\_

EXISTING WASTE TREATMENT FACILITY: (Yes) No  
If Yes, SPDES Permit No. NY \_\_\_\_\_

SUFFOLK COUNTY HAZARDOUS MATERIAL PERMIT: Yes No  
If Yes, Permit No. \_\_\_\_\_

TYPE OF FACILITY: Industrial Municipal Commercial Institutional  
Other (Specify) \_\_\_\_\_

No. of Employees/Occupants \_\_\_\_\_ No. of Shifts \_\_\_\_\_ No. of Beds/Seats \_\_\_\_\_

OWNER'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

FOR SUFFOLK COUNTY DEPARTMENT USE ONLY

Installation Inspected & Approved (Signature of Authorized SCDPW Inspector) \_\_\_\_\_ Date \_\_\_\_\_  
*RJ Cook* *8-7-95*

*ADD SAMPLING MIT.  
W/C TO EASTERN LANE*

Confidential

5001

PART I

APPLICATION FOR SPECIAL BUILDING SEWER CONNECTION PERMIT	This Application Is Not Valid Until Stamped
SUFFOLK COUNTY DEPARTMENT OF PUBLIC WORKS DIVISION OF SANITATION 600 Bergen Avenue West Babylon, New York 11704	Permit No. <b>546-713</b>
	ISSUED BY:

**INSTRUCTIONS:**

1. Complete this form by printing or typewriting the required information.
2. The owner must obtain all required permits from local agencies having jurisdiction, including but not limited to Highway and Building Departments. Attach a copy of required permits to this application.
3. Contractors must be registered by SCDPW prior to performing building connection work.
4. To complete processing of this application it may be necessary for a facility inspection to be performed. This inspection and all aspects of Special Building Sewer Connection procedures are authorized under the jurisdiction of Suffolk County Local Law "Suffolk County Sewer Ordinance". False or misleading statements on this application is a violation of the local law.
5. See SPECIAL NOTES on reverse side of application.

FACILITY LOCATION	ESTIMATED COST OF CONNECTION: By Owner <input checked="" type="checkbox"/> ; By Contractor <input type="checkbox"/> <b>\$15,000.00</b>
Name of Facility: <b>E.H. Aircraft Company, Inc.</b>	Suffolk County Real Property Tax Map No. Dist. 1000 Section 04 Block 60 Lot 1020
Address: <b>Eastern Parkway at Maplewood Rd. Farmingdale, New York 11735</b>	Name of Nearest Intersecting Street
Telephone: <b>516-249-5000</b>	Connection Contractor Name
Contact Person: <b>Mr. N.B. Jamieson</b>	Address
Title: <b>Operations Manager</b>	Telephone No.
Telephone: <b>516-249-5000</b>	S.C. Registration No.
Owner: <b>E.H. Aircraft Company, Inc.</b>	Plumbers Lic. No.
Address: <b>Eastern Parkway at Maplewood Rd. Farmingdale, New York 11735</b>	Licensing Authority
Telephone: <b>516-249-5000</b>	

**WATER SUPPLY**  
Public  **East Farmingdale** District Private Well  Depth **61** Feet Diameter **12** Inches

**EXISTING WASTE TREATMENT FACILITY:** Yes  No   
If Yes, SPDES Permit No. **NY NY0084549**

**SUFFOLK COUNTY HAZARDOUS MATERIAL PERMIT:** Yes  No   
If Yes, Permit No. \_\_\_\_\_

**TYPE OF FACILITY:** Industrial  Municipal  Commercial  Institutional  Other (Specify) \_\_\_\_\_

No. of Employees/Occupants **120** No. of Shifts **1** No. of Beds/Seats **N/A**

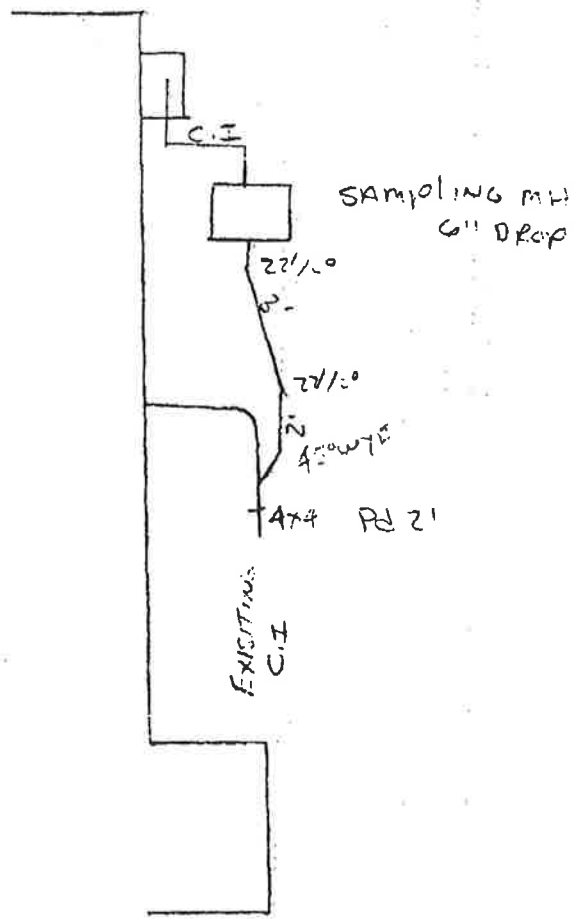
**OWNER'S SIGNATURE** \_\_\_\_\_ Date \_\_\_\_\_

**FOR SUFFOLK COUNTY DEPARTMENT USE ONLY**

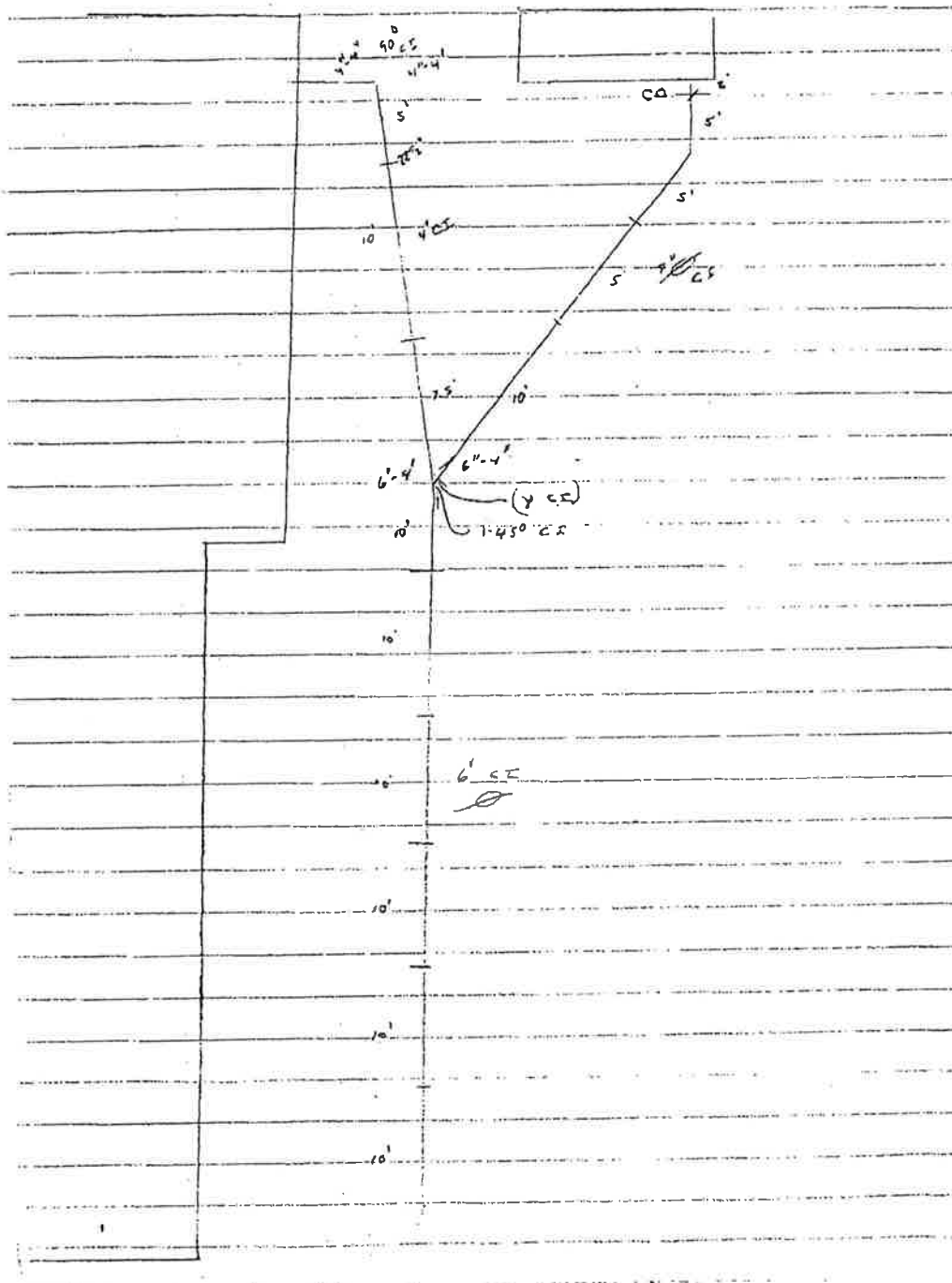
Installation Inspected & Approved (Signature of Authorized SCDPW Inspector) **Thomas H. Guio** Date **7-20-82**

**(INCOMPLETE)**  
**POCS**





Confidential



1546-713

~~8 ind. pools  
- All pools filled -~~

~~Leaching fields  
non-aerated  
No disposal~~



Special  
Approved  
3-30-83



Confidential

Instructions: Complete the following form in duplicate and present both to the officer indicated below.

To: Ellen T. McVeety, Town Clerk  
Town of Babylon, New York

Name: William J. Hark Telephone: 631 864-1999

I hereby apply to inspect the following records:

County Tax Map: 100-46-1-20

Location: BH AIRCRAFT - 441 EASTERN PARKWAY, FARMINGDALE

Person who resides at above address: COMMERCIAL - BH AIRCRAFT

Records or documents requested: BUILDING DEPARTMENT RECORDS INCLUDING SITE SURVEYS, PERMITS ETC.

Reason for this request: PERFORMING ENVIRONMENTAL SITE ASSESSMENT AT THE PROPERTY

William J. Hark  
Signature of Applicant

Ellen T. McVeety, Town Clerk

Date

Representing: WILLIAM J. HARK - TOWN ASS. ENVIRON SERVICES

Mailing Address: PO BOX 1574, SMITHTOWN, NY 11787

**For Agency Use Only**

This application is (approved) (disapproved)

- Disapproval of this application is based on:
- Confidential Disclosure
  - Invasion of Privacy
  - Record cannot be located by Legal Custodian

- Investigatory File
- Record exempt by Law
- Other (specify)

Signature & Title

Date

Notice: You have a right to appeal a denial of this application to the Town Attorney, Town Hall, 200 East Sunrise Highway, North Lindenhurst, New York, 11757 (957-3029) who must fully explain his reasons for such denial in writing ten days following receipt of an appeal.

I hereby appeal the denial of this application.

Signature of Applicant

Date Appealed

---

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Appendix C: Government Database Excerpts

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**The EDR-Radius Map  
with GeoCheck<sup>®</sup>**

**B-H-Aircraft  
441 Eastern Parkway  
Farmingdale, NY 11735**

**Inquiry Number: 0575631.1r**

**December 18, 2000**

***The Source  
For Environmental  
Risk Management  
Data***

**3530 Post Road  
Southport, Connecticut 06490**

**Nationwide Customer Service**

**Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)**

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**Thank you for your business.**  
 Please contact EDR at 1-800-352-0050  
 with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

### TARGET PROPERTY INFORMATION

#### ADDRESS

441 EASTERN PARKWAY  
FARMINGDALE, NY 11735

#### COORDINATES

Latitude (North): 40.736560 - 40° 44' 11.6"  
Longitude (West): 73.433980 - 73° 26' 2.3"  
Universal Transverse Mercator: Zone 18  
UTM X (Meters): 632233.7  
UTM Y (Meters): 4510481.5

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 2440073-F4 AMITYVILLE, NY  
Source: USGS 7.5 min quad index

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following government records. For more information on this property see page 5 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
B H AIRCRAFT 441 EASTERN PKWY. FARMINGDALE, NY 11735	UST	N/A
B & H AIRCRAFT 441 EASTERN PKWY FARMINGDALE, NY 11735	RCRIS-SQG FINDS	NYD002042067
BH AIRCRAFT 441 EASTERN PARKWAY FARMINGDALE, NY	NY Spills	N/A
B H AIRCRAFT 441 EASTERN PKWY FARMINGDALE, NY 11735	AST	N/A

## EXECUTIVE SUMMARY

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ( "reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

### FEDERAL ASTM STANDARD

ERNS..... Emergency Response Notification System

### STATE ASTM STANDARD

SWF/LF..... Facility Register  
MOSF UST..... Major Oil Storage Facilities Database

### FEDERAL ASTM SUPPLEMENTAL

HMIRS..... Hazardous Materials Information Reporting System  
MLTS..... Material Licensing Tracking System  
MINES..... Mines Master Index File  
NPL Lien..... NPL Liens  
PADS..... PCB Activity Database System  
RAATS..... RCRA Administrative Action Tracking System  
TRIS..... Toxic Chemical Release Inventory System  
TSCA..... Toxic Substances Control Act

### STATE OR LOCAL ASTM SUPPLEMENTAL

MOSF AST..... Major Oil Storage Facilities Database  
VCP..... Voluntary Cleanup Agreement

### EDR PROPRIETARY DATABASES

Coal Gas..... Former Manufactured gas (Coal Gas) Sites.

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS 1 degree Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. EDR's definition of a site with an elevation equal to the target property includes a tolerance of +/- 10 feet. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property (by more than 10 feet). Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

## EXECUTIVE SUMMARY

### FEDERAL ASTM STANDARD

**NPL:** Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 06/13/2000 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>LIBERTY INDUSTRIAL FINISHING</b>	<b>55 MOTOR PARKWAY</b>	<b>1/2 - 1 SW</b>	<b>0</b>	<b>16</b>

**CERCLIS:** The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 04/16/2000 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>KENMARK TEXTILE PRINTING CORP</b>	<b>921 CONKLIN ST</b>	<b>1/4 - 1/2 ENE</b>	<b>0</b>	<b>20</b>

**CERCLIS-NFRAP:** As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund Action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

A review of the CERCLIS-NFRAP list, as provided by EDR, and dated 04/16/2000 has revealed that there is 1 CERCLIS-NFRAP site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>REPUBLIC ENVIRONMENTAL SYSTEMS</b>	<b>340-360 EASTERN PKWY</b>	<b>1/8 - 1/4 WSW</b>	<b>24</b>	<b>43</b>

**CORRACTS:** CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 04/20/2000 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>REPUBLIC ENVIRONMENTAL SYSTEMS</b>	<b>340-360 EASTERN PKWY</b>	<b>1/8 - 1/4 WSW</b>	<b>24</b>	<b>43</b>
<b>POLYCOM HUNTSMAN INC.</b>	<b>100 ADAMS BOULEVARD</b>	<b>1/4 - 1/2 NNW</b>	<b>31</b>	<b>57</b>

# EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>HAZARDOUS WASTE DISPOSAL</b>	<b>11A PICONE BLVD</b>	<b>1/2 - 1 NE</b>	<b>36</b>	<b>64</b>

**RCRIS:** The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-TSD list, as provided by EDR, and dated 06/21/2000 has revealed that there are 2 RCRIS-TSD sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>REPUBLIC ENVIRONMENTAL SYSTEMS</b>	<b>340-360 EASTERN PKWY</b>	<b>1/8 - 1/4 WSW</b>	<b>24</b>	<b>43</b>
<b>POLYCOM HUNTSMAN INC.</b>	<b>100 ADAMS BOULEVARD</b>	<b>1/4 - 1/2 NNW</b>	<b>31</b>	<b>57</b>

**RCRIS:** The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-LQG list, as provided by EDR, and dated 06/21/2000 has revealed that there are 3 RCRIS-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>OFFICIAL OFFSET CORP</b>	<b>500 EASTERN PKWY</b>	<b>0 - 1/8 SW</b>	<b>A5</b>	<b>25</b>
<b>MAGNETIC MEDIA CORP</b>	<b>500 EASTERN PKWY</b>	<b>0 - 1/8 SW</b>	<b>A6</b>	<b>25</b>
<b>NEW YORK TELEPHONE CO</b>	<b>575 CONKLIN ST</b>	<b>0 - 1/8 SSE</b>	<b>11</b>	<b>28</b>

**RCRIS:** The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-SQG list, as provided by EDR, and dated 06/21/2000 has revealed that there are 7 RCRIS-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>SOLID POWER CORP</b>	<b>SOLID POWER CORP</b>	<b>0 - 1/8 WSW</b>	<b>B9</b>	<b>27</b>
<b>EYLURE OF LONDON LTD</b>	<b>410 EASTERN PKWY</b>	<b>0 - 1/8 WSW</b>	<b>C10</b>	<b>28</b>
<b>WHITE SWAN CLEANERS</b>	<b>421 CONKLIN ST</b>	<b>0 - 1/8 S</b>	<b>D12</b>	<b>28</b>
<b>CAPTREE CHEMICAL CORP</b>	<b>395 EASTERN PKWY</b>	<b>0 - 1/8 WSW</b>	<b>C13</b>	<b>29</b>
<b>TRINAMICS AUTO SERVICE</b>	<b>799 CONKLIN ST</b>	<b>1/8 - 1/4 ESE</b>	<b>F22</b>	<b>42</b>
<b>REPUBLIC ENVIRONMENTAL SYSTEMS</b>	<b>96 ROME ST</b>	<b>1/8 - 1/4 WSW</b>	<b>G23</b>	<b>42</b>
<b>REPUBLIC ENVIRONMENTAL SYSTEMS</b>	<b>340-360 EASTERN PKWY</b>	<b>1/8 - 1/4 WSW</b>	<b>24</b>	<b>43</b>

### STATE ASTM STANDARD

**SHWS:** The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the SHWS list, as provided by EDR, has revealed that there are 2 SHWS sites within

## EXECUTIVE SUMMARY

approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>LIBERTY INDUSTRIAL FINISHING</b>	<b>55 MOTOR PARKWAY</b>	<b>1/2 - 1 SW</b>	<b>0</b>	<b>10</b>
<b>HAZARDOUS WASTE DISPOSAL</b>	<b>11A PICONE BLVD</b>	<b>1/2 - 1 NE</b>	<b>36</b>	<b>63</b>

**LTANKS:** Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

A review of the LTANKS list, as provided by EDR, and dated 07/01/2000 has revealed that there are 14 LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>LEE DODGE</b>	<b>330 CONKLIN STREET</b>	<b>0 - 1/8 S</b>	<b>D15</b>	<b>30</b>
<b>TWIN COUNTY SWIM POOLS CO., IN</b>	<b>797 CONKLIN ST.</b>	<b>1/8 - 1/4 ESE</b>	<b>F18</b>	<b>34</b>
<b>PLASCAL CORP</b>	<b>361 EASTERN PARKWAY</b>	<b>1/8 - 1/4 WSW</b>	<b>G19</b>	<b>36</b>
<b>PLASCAL CORP</b>	<b>361 EASTERN PKWY</b>	<b>1/8 - 1/4 WSW</b>	<b>G20</b>	<b>38</b>
<b>GETTY PETROLEUM CORP</b>	<b>CONKLIN ST / CEDAR LA</b>	<b>1/4 - 1/2 E</b>	<b>25</b>	<b>51</b>
<b>AMERICAN TISSUE CORP</b>	<b>185 PRICE PARKWAY</b>	<b>1/4 - 1/2 NNE</b>	<b>26</b>	<b>52</b>
<b>METRO</b>	<b>BIRCH / CONKLIN</b>	<b>1/4 - 1/2 E</b>	<b>H27</b>	<b>53</b>
<b>WHITE ROSE DISTRIBUTION</b>	<b>150 PRICE PARKWAY</b>	<b>1/4 - 1/2 NNE</b>	<b>I28</b>	<b>54</b>
<b>WHITE ROSE FOODS</b>	<b>150 PRICE PARKWAY</b>	<b>1/4 - 1/2 NNE</b>	<b>I29</b>	<b>55</b>
<b>HMS GASOLINE INC</b>	<b>880 CONKLIN ST</b>	<b>1/4 - 1/2 E</b>	<b>H30</b>	<b>56</b>
<b>METRO RESOURCES</b>	<b>545 CONKLIN AVENUE</b>	<b>1/4 - 1/2 WSW</b>	<b>33</b>	<b>61</b>
<b>ARNOLD CHIMOWITZ</b>	<b>41 WOODLAND AVENUE</b>	<b>1/4 - 1/2 N</b>	<b>35</b>	<b>63</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>MIDWAY IND ELECTRONICS</b>	<b>920 CONKLIN STREET</b>	<b>1/4 - 1/2 E</b>	<b>32</b>	<b>60</b>
<b>NEEDHAM RESIDENCE</b>	<b>4 BONWIT PLACE</b>	<b>1/4 - 1/2 SE</b>	<b>34</b>	<b>62</b>

**UST:** The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the UST list, as provided by EDR, and dated 07/01/2000 has revealed that there are 7 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>BROWNELL ELECTRO INC</b>	<b>500 EASTERN PKWY</b>	<b>0 - 1/8 SW</b>	<b>A7</b>	<b>25</b>
<b>SOLID POWER CORPORATION</b>	<b>440 EASTERN PKWY</b>	<b>0 - 1/8 WSW</b>	<b>B8</b>	<b>26</b>
<b>JET LINE PRODUCTS INC</b>	<b>395 EASTERN PKWY</b>	<b>0 - 1/8 WSW</b>	<b>C14</b>	<b>29</b>
<b>GAS STATION</b>	<b>782 CONKLIN ST</b>	<b>0 - 1/8 ESE</b>	<b>E16</b>	<b>31</b>
<b>R &amp; P AUTO SERVICE</b>	<b>783 CONKLIN ST</b>	<b>0 - 1/8 ESE</b>	<b>E17</b>	<b>33</b>
<b>PLASCAL CORP</b>	<b>361 EASTERN PKWY</b>	<b>1/8 - 1/4 WSW</b>	<b>G20</b>	<b>38</b>
<b>BETHPAGE PARK APARTMENTS</b>	<b>74 JERVIS AVE</b>	<b>1/8 - 1/4 WNW</b>	<b>21</b>	<b>41</b>

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## EXECUTIVE SUMMARY

**CBS UST:** Chemical Bulk Storage Database. Registration data collected as required by 6 NYCRR Part 596. It includes facilities storing hazardous substances listed in 6 NYCRR Part 597, in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size. Includes facilities registered (and closed) since effective date of CBS regulations (July 15, 1988) through the date request is processed.

A review of the CBS UST list, as provided by EDR, and dated 07/01/2000 has revealed that there is 1 CBS UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
REPUBLIC ENVIRONMENTAL SYSTEMS	340-360 EASTERN PKWY	1/8 - 1/4 WSW	24	43

### FEDERAL ASTM SUPPLEMENTAL

**CONSENT:** Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
LIBERTY INDUSTRIAL FINISHING	55 MOTOR PARKWAY	1/2 - 1 SW	0	16

**RODS:** Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, has revealed that there is 1 ROD site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KENMARK TEXTILE PRINTING CORP	921 CONKLIN ST	1/4 - 1/2 ENE	0	20

**Delisted NPL:** The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

A review of the Delisted NPL list, as provided by EDR, and dated 06/13/2000 has revealed that there is 1 Delisted NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KENMARK TEXTILE PRINTING CORP	921 CONKLIN ST	1/4 - 1/2 ENE	0	20

### STATE OR LOCAL ASTM SUPPLEMENTAL

**HSWDS:** The Hazardous Substance Waste Disposal Site Inventory includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-registry sites which the

**EXECUTIVE SUMMARY**

U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared.

A review of the HSWDS list, as provided by EDR, and dated 06/01/2000 has revealed that there is 1 HSWDS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>POLYCOM HUNTSMAN INC.</i>	<i>100 ADAMS BOULEVARD</i>	<i>1/4 - 1/2NNW</i>	<i>31</i>	<i>57</i>

**CBS AST:** Chemical Bulk Storage Database. Registration data collected as required by 6 NYCRR Part 596. It includes facilities storing hazardous substances listed in 6 NYCRR Part 597, in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size. Includes facilities registered (and closed) since effective date of CBS regulations (July 15, 1988) through the date request is processed.

A review of the CBS AST list, as provided by EDR, and dated 07/01/2000 has revealed that there is 1 CBS AST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>TWIN COUNTY SWIM POOLS CO., IN</i>	<i>797 CONKLIN ST.</i>	<i>1/8 - 1/4ESE</i>	<i>F18</i>	<i>34</i>



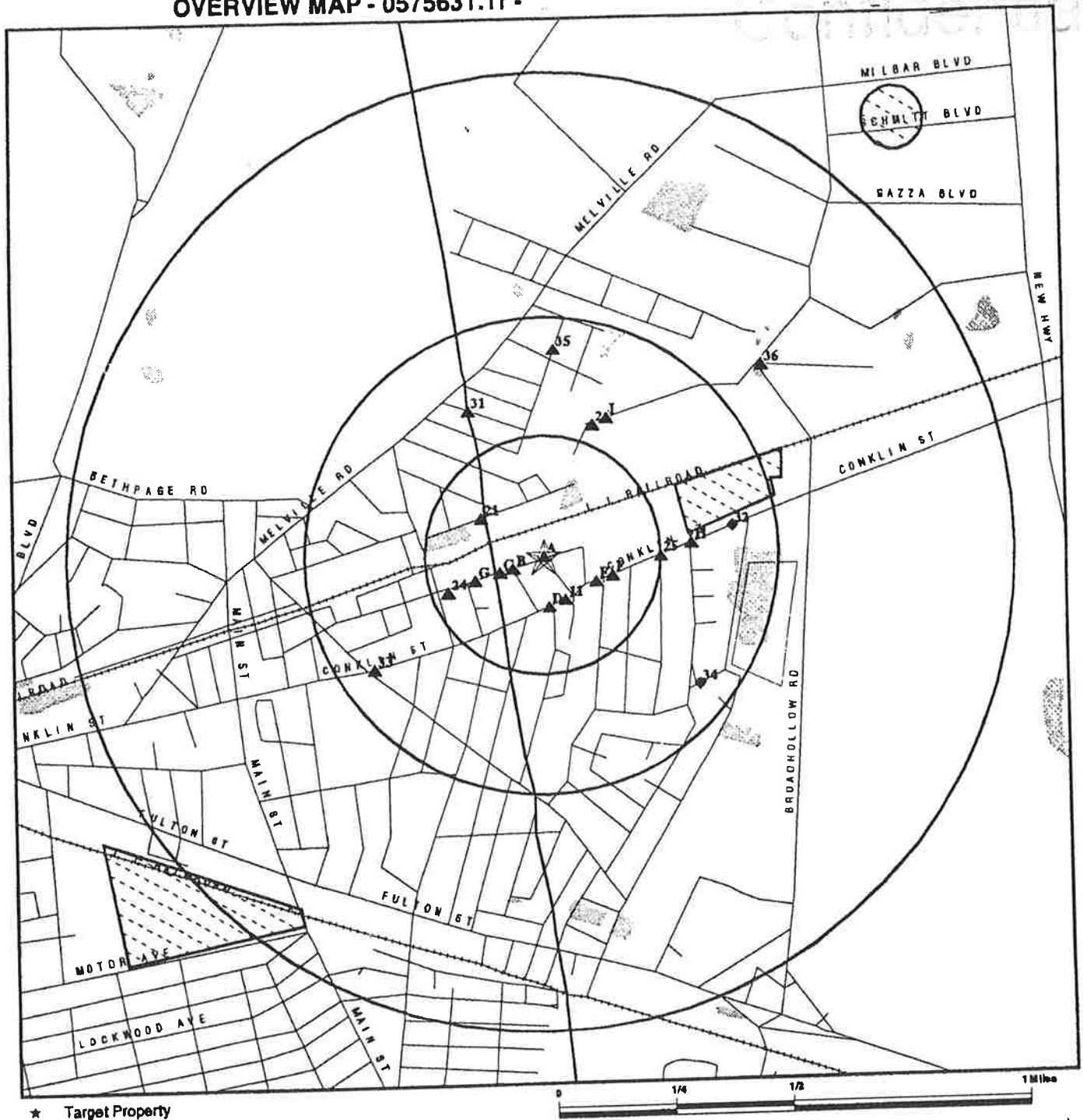
**EXECUTIVE SUMMARY**

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
FAIRCHILD REPUBLIC	CERCLIS
AIRCRAFT PARKING	LTANKS
REPUBLIC AIRPORT	LTANKS
CANTOR BROTHERS	LTANKS, NY Spills
SUNY FARMINGDALE	LTANKS, NY Spills
FAA	LTANKS
TRIANGLE FUEL	LTANKS
UPS	LTANKS, NY Spills
ST CHARLES CEMETERY	UST
GAS STATION	UST
FAIRCHILD REPUBLIC CO	UST
BRANDT AIR FLEX	UST
C I REALTY CORP	UST
BRENT CONKLIN	UST
TECH 110	UST
GREENMAN BROTHERS	UST
NYSDOT LOCKHEED REPUBLIC AIRPORT	RCRIS-SQG, FINDS
ROBERT JOHNSON	HSWDS
110 SAND COMPANY	HSWDS

OVERVIEW MAP - 0575631.1r -

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- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites (if requested)
- ▨ National Priority List Sites
- ▩ Landfill Sites

- Power transmission lines
- Oil & Gas pipelines
- ▨ 100-year flood zone
- ▩ 500-year flood zone
- ▨ Wetlands per National Wetlands Inventory



<p><b>TARGET PROPERTY:</b> B-H-Aircraft  <b>ADDRESS:</b> 441 Eastern Parkway  <b>CITY/STATE/ZIP:</b> Farmingdale NY 11735  <b>LAT/LONG:</b> 40.7366 / 73.4340</p>	<p><b>CUSTOMER:</b> Hark  <b>CONTACT:</b> Jonathon Hark  <b>INQUIRY #:</b> 0575631.1r  <b>DATE:</b> December 18, 2000 12:29 pm</p>
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DETAIL MAP - 0575631.1r -



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites (if requested)
- Sensitive Receptors
- ▨ National Priority List Sites
- ▩ Landfill Sites

- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Wetlands per National Wetlands Inventory

TARGET PROPERTY: B-H-Aircraft  
 ADDRESS: 441 Eastern Parkway  
 CITY/STATE/ZIP: Farmingdale NY 11735  
 LAT/LONG: 40.7366 / 73.4340

CUSTOMER: Hark  
 CONTACT: Jonathon Hark  
 INQUIRY #: 0575631.1r  
 DATE: December 18, 2000 12:29 pm

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

B H AIRCRAFT (Continued)

A100139637

Location:	ABOVE, IN	Tank ID:	10
Capacity:	520	Installed:	50
Dispenser:	GRAVITY	Fill Type:	OTHER
Content:	OTHER	Date Removed:	10/29/97
Construction:	SWOTHER		
Official Use:	Removed Tank (Date Removed - 1997)		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000		
Location:	ABOVE, IN	Tank ID:	13
Capacity:	60	Installed:	91
Dispenser:	GRAVITY	Fill Type:	OTHER
Content:	OTHER	Date Removed:	10/29/97
Construction:	SWOTHER		
Official Use:	Removed Tank (Date Removed - 1997)		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000		
Location:	ABOVE, IN	Tank ID:	14
Capacity:	60	Installed:	91
Dispenser:	GRAVITY	Fill Type:	OTHER
Content:	OTHER	Date Removed:	10/29/97
Construction:	Double Walled Other Than Fiberglass		
Official Use:	Removed Tank (Date Removed - 1997)		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	2/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000		
Location:	ABOVE, IN	Tank ID:	15
Capacity:	60	Installed:	91
Dispenser:	GRAVITY	Fill Type:	OTHER
Content:	OTHER	Date Removed:	/ /
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000		
Location:	ABOVE, IN	Tank ID:	16
Capacity:	60	Installed:	91
Dispenser:	GRAVITY	Fill Type:	OTHER
Content:	OTHER	Date Removed:	/ /
Construction:	SWOTHER		

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Elevation	Site	Database(s)	EPA ID Number	EDR ID Number
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A100139637

B H AIRCRAFT (Continued)

Official Use:	Permitted Tank. Permit Runs Out - 1996	Region:	Not reported
Facility ID:	1-0962	Facility Tel:	(516)249-5000
Permit to Operate:	12/17/91		
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone:	(516)249-5000	Tank ID:	17
Location:	ABOVE, IN	Installed:	91
Capacity:	60	Fill Type:	OTHER
Dispenser:	GRAVITY	Date Removed:	/ /
Content:	OTHER		
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996	Region:	Not reported
Facility ID:	1-0962	Facility Tel:	(516)249-5000
Permit to Operate:	12/17/91		
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone:	(516)249-5000	Tank ID:	18
Location:	ABOVE, IN	Installed:	91
Capacity:	60	Fill Type:	OTHER
Dispenser:	GRAVITY	Date Removed:	/ /
Content:	OTHER		
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996	Region:	Not reported
Facility ID:	1-0962	Facility Tel:	(516)249-5000
Permit to Operate:	12/17/91		
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone:	(516)249-5000	Tank ID:	19
Location:	ABOVE, IN	Installed:	91
Capacity:	60	Fill Type:	OTHER
Dispenser:	GRAVITY	Date Removed:	/ /
Content:	OTHER		
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996	Region:	Not reported
Facility ID:	1-0962	Facility Tel:	(516)249-5000
Permit to Operate:	12/17/91		
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone:	(516)249-5000	Tank ID:	20
Location:	ABOVE, IN	Installed:	91
Capacity:	60	Fill Type:	OTHER
Dispenser:	OTHER	Date Removed:	/ /
Content:	OTHER		
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996	Region:	Not reported
Facility ID:	1-0962	Facility Tel:	(516)249-5000
Permit to Operate:	12/17/91		
Owner:	B H AIRCRAFT		

## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>FEDERAL ASTM STANDARD</u></b>								
NPL		1.000	0	0	0	1	NR	1
CERCLIS		0.500	0	0	1	NR	NR	1
CERC-NFRAP		0.250	0	1	NR	NR	NR	1
CORRACTS		1.000	0	1	1	1	NR	3
RCRIS-TSD		0.500	0	1	1	NR	NR	2
RCRIS Lg. Quan. Gen.		0.250	3	0	NR	NR	NR	3
RCRIS Sm. Quan. Gen.	X	0.250	4	3	NR	NR	NR	7
ERNS		TP	NR	NR	NR	NR	NR	0
<b><u>STATE ASTM STANDARD</u></b>								
State Haz. Waste		1.000	0	0	0	2	NR	2
State Landfill		0.500	0	0	0	NR	NR	0
LTANKS		0.500	1	3	10	NR	NR	14
UST	X	0.250	5	2	NR	NR	NR	7
CBS UST		0.250	0	1	NR	NR	NR	1
MOSF UST		0.500	0	0	0	NR	NR	0
<b><u>FEDERAL ASTM SUPPLEMENTAL</u></b>								
CONSENT		1.000	0	0	0	1	NR	1
ROD		1.000	0	0	1	0	NR	1
Delisted NPL		1.000	0	0	1	0	NR	1
FINDS	X	TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
<b><u>STATE OR LOCAL ASTM SUPPLEMENTAL</u></b>								
HSWDS		0.500	0	0	1	NR	NR	1
AST	X	TP	NR	NR	NR	NR	NR	0
CBS AST		0.250	0	1	NR	NR	NR	1
MOSF AST		0.500	0	0	0	NR	NR	0
NY Spills	X	TP	NR	NR	NR	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
<b><u>EDR PROPRIETARY DATABASES</u></b>								
Coal Gas		1.000	0	0	0	0	NR	0
AQUIFLOW - see EDR Physical Setting Source Addendum								

TP = Target Property

NR = Not Requested at this Search Distance

\* Sites may be listed in more than one database

Confidential

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

A4 Target Property B H AIRCRAFT  
441 EASTERN PKWY.  
FARMINGDALE, NY 11735 UST U003535200  
N/A

Suffolk County UST:

Facility ID:	1-0962	Facility Tel:	(5
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735 (516)249-5000	Tank ID:	6
Location:	UNDER, OUT	Installed:	0
Capacity:	5000	Fill Type:	Not reported
Construction:	Not reported		
Dispenser:	Not reported		
Compliance:	07/16/90		
Tank Status:	Removed Tank (Date Removed - 1990)		
Content:	#2 FUEL OIL		
Permit to Operate:	Not reported		
Facility ID:	1-0962	Facility Tel:	(5
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735 (516)249-5000	Tank ID:	7
Location:	UNDER, OUT	Installed:	0
Capacity:	1000	Fill Type:	Not reported
Construction:	Not reported		
Dispenser:	Not reported		
Compliance:	07/16/90		
Tank Status:	Removed Tank (Date Removed - 1990)		
Content:	#2 FUEL OIL		
Permit to Operate:	Not reported		
Facility ID:	1-0962	Facility Tel:	(5
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735 (516)249-5000	Tank ID:	8
Location:	UNDER, OUT	Installed:	0
Capacity:	550	Fill Type:	Not reported
Construction:	Not reported		
Dispenser:	Not reported		
Compliance:	07/16/90		
Tank Status:	Removed Tank (Date Removed - 1990)		
Content:	GASOLINE		
Permit to Operate:	Not reported		

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

B H AIRCRAFT (Continued)

U003535200

Facility ID: 1-0962  
 Owner: B H AIRCRAFT  
 441 EASTERN PKW Y.  
 NY 11735  
 (516)249-5000  
 Location: UNDER, OUT  
 Capacity: 550  
 Construction: Not reported  
 Dispenser: Not reported  
 Compliance: 07/16/90  
 Tank Status: Removed Tank (Date Removed - 1990)  
 Content: #2 FUEL OIL  
 Permit to Operate: Not reported

Facility Tel: (5

Tank ID: 9  
 Installed: 0  
 Fill Type: Not reported

Facility ID: 1-0962  
 Owner: B H AIRCRAFT  
 441 EASTERN PKW Y.  
 NY 11735  
 (516)249-5000  
 Location: UNDER, OUT  
 Capacity: 10000  
 Construction: Plain Steel Single Walled Tank  
 Dispenser: SUCTION  
 Compliance: 08/30/90  
 Tank Status: Abandoned (Date - 1990), approved by plan review, awaiting construction  
 for compliance inspection  
 Content: #2 FUEL OIL  
 Permit to Operate: Not reported

Facility Tel: (5

Tank ID: 11  
 Installed: 0  
 Fill Type: PUMPED

Facility ID: 1-0962  
 Owner: B H AIRCRAFT  
 441 EASTERN PKW Y.  
 NY 11735  
 (516)249-5000  
 Location: UNDER, OUT  
 Capacity: 10000  
 Construction: Plain Steel Single Walled Tank  
 Dispenser: SUCTION  
 Compliance: 08/30/90  
 Tank Status: Abandoned (Date - 1990), approved by plan review, awaiting construction  
 for compliance inspection  
 Content: #2 FUEL OIL  
 Permit to Operate: Not reported

Facility Tel: (5

Tank ID: 12  
 Installed: 0  
 Fill Type: PUMPED

A1  
Target  
Property  
B & H AIRCRAFT  
441 EASTERN PKWY  
FARMINGDALE, NY 11735

RCRIS-SQG 1000146933  
FINDS NYD002042067



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

B & H AIRCRAFT (Continued)

1000146933

RCRIS:

Owner: B & H AIRCRAFT  
(516) 249-5000  
Contact: DUSTIN KILGORE  
(516) 249-5000  
Record Date: 08/18/1980  
Classification: Small Quantity Generator  
Used Oil Recyc: No

Violation Status: Violations exist

Regulation Violated: Not reported  
Area of Violation: Generator-All Requirements  
Date Violation Determined: 06/14/1993  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 11/06/1993  
Actual Date Achieved Compliance: 10/15/1993

Enforcement Action: Initial Formal 3008(a) Compliance Order  
Enforcement Action Date: 06/22/1993  
Proposed Monetary Penalty: \$ 2,200.00  
Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
Area of Violation: Generator-All Requirements  
Date Violation Determined: 06/19/1997  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 07/19/1997  
Actual Date Achieved Compliance: 07/09/1997

Enforcement Action: Written Informal  
Enforcement Action Date: 06/19/1997  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

There are 2 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	07/09/1997
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	10/15/1993

NY MANIFEST

Additional detail is available in NY MANIFEST. Please contact your EDR Account Executive for more information.

A2  
Target  
Property  
BH AIRCRAFT  
441 EASTERN PARKWAY  
FARMINGDALE, NY

NY Spills S102135534  
N/A

SPILLS:

Spill Number: 9108067  
Facility Contact: Not reported  
Investigator: DEROSA  
Caller Name: Not reported  
Caller Phone: Not reported  
Notifier Name: Not reported  
Notifier Phone: Not reported  
Spiller Contact: Not reported  
Spiller: BH AIRCRAFT  
Spiller Address: Not reported

Region of Spill: 1  
Facility Tele: Not reported  
SWIS: 47  
Caller Agency: Not reported  
Caller Extension: Not reported  
Notifier Agency: Not reported  
Notifier Extension: Not reported  
Spiller Phone: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

BH AIRCRAFT (Continued)

S102135534

Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 12/24/1992  
 Spill Cause: Human Error  
 Water Affected: Not reported  
 Spill Notifier: Responsible Party  
 Spill Date: 10/29/1991 09:30  
 Cleanup Ceased: 12/24/1992  
 Last Inspection: Not reported  
 Cleanup Meets Standard: True  
 Recommended Penalty: No Penalty  
 Spiller Cleanup Date: Not reported  
 Enforcement Date: Not reported  
 Investigation Complete: Not reported  
 UST Involvement: False  
 Spill Record Last Update: 12/28/1992  
 Is Updated: False  
 Corrective Action Plan Submitted: Not reported  
 Date Spill Entered In Computer Data File: 10/30/1991  
 Date Region Sent Summary to Central Office: Not reported

Tank Test:  
 PBS Number: Not reported  
 Tank Number: Not reported  
 Test Method: Not reported  
 Capacity of Failed Tank: Not reported  
 Leak Rate Failed Tank: Not reported  
 Gross Leak Rate: Not reported

Material:  
 Material Class Type: 1  
 Quantity Spilled: 2  
 Units: Gallons  
 Unknown Qty Spilled: 2  
 Quantity Recovered: 0  
 Unknown Qty Recovered: False  
 Material: #2 FUEL OIL

Remark: INSTALLING MONITORING WELLS & PUNCTURED FUEL LINE. IN PROCESS OF PUMPIN OUT FUEL FROM LINE & WILL EXCAVATE TODAY. NEEDS INSPECTION IN THE AFTERN OON.

DEC Remarks: // : BEING HANDLED UNDER 91-07269.

A3  
Target  
Property  
B H AIRCRAFT  
441 EASTERN PKWY  
FARMINGDALE, NY 11735

AST A100139637  
N/A

Suffolk County AST:  
 Facility ID: 1-0962  
 Permit to Operate: 12/17/91  
 Owner: B H AIRCRAFT  
 441 EASTERN PKW Y.  
 NY 11735

Owner Phone (516)249-5000  
 Location: ABOVE, IN  
 Capacity: 200  
 Dispenser: GRAVITY  
 Content: OTHER  
 Construction: SWOTHER  
 Official Use: Permitted Tank. Permil Runs Out - 1996

Region: Not reported  
 Facility Tel: (516)249-5000

Tank ID: 1  
 Installed: 55  
 Fill Type: OTHER  
 Date Removed: //

Facility ID: 1-0962  
 Region: Not reported

Confidential

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

B H AIRCRAFT (Continued)

A100139637

Permit to Operate: 12/17/91 Facility Tel: (516)249-5000  
 Owner: B H AIRCRAFT  
 441 EASTERN PKW Y.  
 NY 11735  
 Owner Phone (516)249-5000  
 Location: ABOVE, IN Tank ID: 2  
 Capacity: 200 Installed: 55  
 Dispenser: GRAVITY Fill Type: OTHER  
 Content: OTHER Date Removed: / /  
 Construction: SWOTHER  
 Official Use: Permitted Tank. Permit Runs Out - 1996

Facility ID: 1-0962 Region: Not reported  
 Permit to Operate: 12/17/91 Facility Tel: (516)249-5000  
 Owner: B H AIRCRAFT  
 441 EASTERN PKW Y.  
 NY 11735  
 Owner Phone (516)249-5000  
 Location: ABOVE, IN Tank ID: 3  
 Capacity: 200 Installed: 55  
 Dispenser: GRAVITY Fill Type: OTHER  
 Content: INDUSTRIAL WASTE Date Removed: / /  
 Construction: SWOTHER  
 Official Use: Permitted Tank. Permit Runs Out - 1996

Facility ID: 1-0962 Region: Not reported  
 Permit to Operate: 12/17/91 Facility Tel: (516)249-5000  
 Owner: B H AIRCRAFT  
 441 EASTERN PKW Y.  
 NY 11735  
 Owner Phone (516)249-5000  
 Location: ABOVE, IN Tank ID: 4  
 Capacity: 200 Installed: 55  
 Dispenser: GRAVITY Fill Type: OTHER  
 Content: INDUSTRIAL WASTE Date Removed: / /  
 Construction: SWOTHER  
 Official Use: Permitted Tank. Permit Runs Out - 1996

Facility ID: 1-0962 Region: Not reported  
 Permit to Operate: 12/17/91 Facility Tel: (516)249-5000  
 Owner: B H AIRCRAFT  
 441 EASTERN PKW Y.  
 NY 11735  
 Owner Phone (516)249-5000  
 Location: ABOVE, IN Tank ID: 5  
 Capacity: 420 Installed: 55  
 Dispenser: GRAVITY Fill Type: OTHER  
 Content: OTHER Date Removed: / /  
 Construction: SWOTHER  
 Official Use: Permitted Tank. Permit Runs Out - 1996

Facility ID: 1-0962 Region: Not reported  
 Permit to Operate: 12/17/91 Facility Tel: (516)249-5000  
 Owner: B H AIRCRAFT  
 441 EASTERN PKW Y.  
 NY 11735  
 Owner Phone (516)249-5000

Confidential

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

Site

Database(s)  
EDR ID Number  
EPA ID Number

B H AIRCRAFT (Continued)

A100139637

441 EASTERN PKW Y  
NY 11735

Owner Phone: (516)249-5000  
Location: ABOVE, IN  
Capacity: 60  
Dispenser: GRAVITY  
Content: OTHER  
Construction: SWOTHER  
Official Use: Permitted Tank. Permit Runs Out - 1996

Tank ID: 21  
Installed: 91  
Fill Type: OTHER  
Date Removed: / /

Facility ID: 1-0962  
Permit to Operate: 12/17/91  
Owner: B H AIRCRAFT  
441 EASTERN PKW Y.  
NY 11735

Region: Not reported  
Facility Tel: (516)249-5000

Owner Phone: (516)249-5000  
Location: ABOVE, IN  
Capacity: 120  
Dispenser: OTHER  
Content: OTHER  
Construction: SWOTHER  
Official Use: Permitted Tank. Permit Runs Out - 1996

Tank ID: 22  
Installed: 91  
Fill Type: OTHER  
Date Removed: / /

Facility ID: 1-0962  
Permit to Operate: 12/17/91  
Owner: B H AIRCRAFT  
441 EASTERN PKW Y.  
NY 11735

Region: Not reported  
Facility Tel: (516)249-5000

Owner Phone: (516)249-5000  
Location: ABOVE  
Capacity: 60  
Dispenser: GRAVITY  
Content: OTHER  
Construction: SWOTHER  
Official Use: Permitted Tank. Permit Runs Out - 1996

Tank ID: 23  
Installed: 91  
Fill Type: OTHER  
Date Removed: / /

Facility ID: 1-0962  
Permit to Operate: 12/17/91  
Owner: B H AIRCRAFT  
441 EASTERN PKW Y.  
NY 11735

Region: Not reported  
Facility Tel: (516)249-5000

Owner Phone: (516)249-5000  
Location: ABOVE, IN  
Capacity: 60  
Dispenser: OTHER  
Content: OTHER  
Construction: SWOTHER  
Official Use: Permitted Tank. Permit Runs Out - 1996

Tank ID: 24  
Installed: 91  
Fill Type: OTHER  
Date Removed: / /

Facility ID: 1-0962  
Permit to Operate: 12/17/91  
Owner: B H AIRCRAFT  
441 EASTERN PKW Y.  
NY 11735

Region: Not reported  
Facility Tel: (516)249-5000

Owner Phone: (516)249-5000  
Location: ABOVE, IN  
Capacity: 120

Tank ID: 25  
Installed: 91

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Confidential

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s)  
 EDR ID Number  
 EPA ID Number

A100139637

B H AIRCRAFT (Continued)

Dispenser:	OTHER	Fill Type:	OTHER
Content:	OTHER	Date Removed:	//
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out 1996		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000	Tank ID:	26
Location:	ABOVE, IN	Installed:	91
Capacity:	60	Fill Type:	OTHER
Dispenser:	GRAVITY	Date Removed:	//
Content:	INDUSTRIAL WASTE		
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000	Tank ID:	27
Location:	ABOVE, IN	Installed:	91
Capacity:	60	Fill Type:	OTHER
Dispenser:	GRAVITY	Date Removed:	//
Content:	INDUSTRIAL WASTE		
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000	Tank ID:	28
Location:	ABOVE, IN	Installed:	91
Capacity:	140	Fill Type:	OTHER
Dispenser:	GRAVITY	Date Removed:	//
Content:	INDUSTRIAL WASTE		
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000	Tank ID:	29
Location:	ABOVE, IN	Installed:	91
Capacity:	140	Fill Type:	OTHER
Dispenser:	GRAVITY	Date Removed:	//
Content:	INDUSTRIAL WASTE		
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996		

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

B H AIRCRAFT (Continued)

A100139637

Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000		
Location:	ABOVE, IN	Tank ID:	30
Capacity:	140	Installed:	91
Dispenser:	GRAVITY	Fill Type:	OTHER
Content:	INDUSTRIAL WASTE	Date Removed:	/ /
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000		
Location:	ABOVE, IN	Tank ID:	31
Capacity:	360	Installed:	50
Dispenser:	GRAVITY	Fill Type:	OTHER
Content:	OTHER	Date Removed:	/ /
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000		
Location:	ABOVE, IN	Tank ID:	32
Capacity:	275	Installed:	91
Dispenser:	SUBMERSA	Fill Type:	PUMPED
Content:	INDUSTRIAL WASTE	Date Removed:	10/29/97
Construction:	SWOTHER		
Official Use:	Removed Tank (Date Removed - 1997)		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000		
Location:	ABOVE, IN	Tank ID:	33
Capacity:	650	Installed:	0
Dispenser:	Not reported	Fill Type:	Not reported
Content:	OTHER	Date Removed:	/ /
Construction:	Not reported		
Official Use:	Permitted Tank. Permit Runs Out - 1996		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y.		

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

B H AIRCRAFT (Continued)

A100139637

Owner Phone	NY 11735 (516)249-5000	Tank ID:	34
Location:	ABOVE, IN	Installed:	0
Capacity:	650	Fill Type:	Not reported
Dispenser:	Not reported	Date Removed:	/ /
Content:	INDUSTRIAL WASTE		
Construction:	Not reported		
Official Use:	Permitted Tank. Permit Runs Out - 1996		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000	Tank ID:	35
Location:	ABOVE, IN	Installed:	50
Capacity:	180	Fill Type:	OTHER
Dispenser:	GRAVITY	Date Removed:	/ /
Content:	INDUSTRIAL WASTE		
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	12/17/91	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000	Tank ID:	36
Location:	ABOVE, IN	Installed:	50
Capacity:	140	Fill Type:	OTHER
Dispenser:	GRAVITY	Date Removed:	/ /
Content:	OTHER		
Construction:	SWOTHER		
Official Use:	Permitted Tank. Permit Runs Out - 1996		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	Not reported	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000	Tank ID:	37
Location:	ABOVE, IN	Installed:	92
Capacity:	375	Fill Type:	Not reported
Dispenser:	Not reported	Date Removed:	/ /
Content:	OTHER		
Construction:	SWOTHER		
Official Use:	Not in Compliance (Date - 1982)		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	Not reported	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone	(516)249-5000	Tank ID:	38
Location:	ABOVE, IN	Installed:	92
Capacity:	375	Fill Type:	Not reported
Dispenser:	Not reported		



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s)  
 EDR ID Number  
 EPA ID Number

A100139637

**B H AIRCRAFT (Continued)**

Content:	OTHER	Date Removed:	//
Construction:	SWOTHER		
Official Use:	Not in Compliance (Date - 1982)		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	Not reported	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone:	(516)249-5000	Tank ID:	39
Location:	ABOVE, IN	Installed:	92
Capacity:	60	Fill Type:	Not reported
Dispenser:	Not reported	Date Removed:	//
Content:	OTHER		
Construction:	Not reported		
Official Use:	Not in Compliance (Date - 1982)		
Facility ID:	1-0962	Region:	Not reported
Permit to Operate:	Not reported	Facility Tel:	(516)249-5000
Owner:	B H AIRCRAFT 441 EASTERN PKW Y. NY 11735		
Owner Phone:	(516)249-5000	Tank ID:	40
Location:	ABOVE, IN	Installed:	83
Capacity:	570	Fill Type:	Not reported
Dispenser:	Not reported	Date Removed:	//
Content:	DRUM STORAGE		
Construction:	Not reported		
Official Use:	Not in Compliance (Date - 1982)		

NPL  
 Region  
 SW  
 1/2-1  
 4736

**LIBERTY INDUSTRIAL FINISHING**  
**55 MOTOR PARKWAY**  
**FARMINGDALE, NY 11735**

CERCLIS 1000219816  
 NPL NYD000337295  
 CONSENT  
 SHWS  
 NY Spills

CERCLIS Classification Data:

Site Incident Category:	Not reported	Federal Facility:	Not reported
Ownership Status:	Not reported	NPL Status:	Not reported
Site Description:	IND. PARK OPERATED AN ELECTROPLATING FAC. FRM 1948-1978. ABANDONED, REMEDIATED & FENCED LAGOONS ON SITE. REMEDIAL BR. IS PLANNING TO PERFORM ADDITIONAL SOIL SAMPLING. REMOVAL BR. IS ASSESSING THE NEED FOR ADDITIONAL FENCING TO LIMIT ACCESS.		
	IND. PARK OPERATED AN ELECTROPLATING FAC. FRM 1948-1978. ABANDONED, REMEDIATED & FENCED LAGOONS ON SITE. REMEDIAL BR. IS PLANNING TO PERFORM ADDITIONAL SOIL SAMPLING. REMOVAL BR. IS ASSESSING THE NEED FOR ADDITIONAL FENCING TO LIMIT ACCESS.		

CERCLIS Assessment History:

Assessment:	DISCOVERY	Completed:	19800410
Assessment:	PRELIMINARY ASSESSMENT	Completed:	19840901
Assessment:	PROPOSAL TO NPL	Completed:	19841015
Assessment:	NPL RP SEARCH	Completed:	19841115
Assessment:	SITE INSPECTION	Completed:	19850831
Assessment:	FINAL LISTING ON NPL	Completed:	19860610
Assessment:	NON-BINDING ALLOCATION OF RESP	Completed:	19880604
Assessment:	REMOVAL ASSESSMENT	Completed:	19900913
Assessment:	PRP RI/FS	Completed:	19900928
Assessment:	RI/FS NEGOTIATIONS	Completed:	19900928

Confidential

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

LIBERTY INDUSTRIAL FINISHING (Continued)

1000219816

Assessment:	REMOVAL ASSESSMENT	Completed:	19910808
Assessment:	UNILATERAL ADMIN ORDER	Completed:	19920303
Assessment:	REMOVAL ASSESSMENT	Completed:	19940207
Assessment:	ADMIN ORDER ON CONSENT	Completed:	19940830
Assessment:	UNILATERAL ADMIN ORDER	Completed:	19940830
Assessment:	PRP REMOVAL	Completed:	19960424
Assessment:	ADMIN ORDER ON CONSENT	Completed:	19970124
Assessment:	COMBINED RI/FS	Completed:	19970124
Assessment:	UNILATERAL ADMIN ORDER	Completed:	19970124
Assessment:	REMOVAL ASSESSMENT	Completed:	19980316
Assessment:	REMOVAL NEGOTIATIONS	Completed:	19980803
Assessment:	UNILATERAL ADMIN ORDER	Completed:	19980803

CERCLIS Site Status:

Not reported

CERCLIS Alias Name(s):

LIBERTY IND FINISHING  
LIBERTY IND FINISHING  
FIBERGLASS RESOURCES CORP(NYD0045861267)

NPL:

ID: 02NY067  
Date Listed: 6/10/86 (FINAL)  
EPA/ID: NYD000337295  
Haz. Rank Score: 50.65  
Status: LISTED ON NPL  
Rank: 191  
Group: 4  
Ownership: Private  
Permit: Not reported  
Site Activities: Electroplating  
Site Activities: Containers/Drums  
Site Activities: Surface Impoundment  
Site Activities: Tank, above ground  
Site Condition: Contamination of Soil  
Waste Type: Metals

Contaminant: Media Affected:  
CADMIUM (CD) Not reported  
CHROMIUM AND COMPOUNDS, NOS (CR) Not reported  
NICKEL AND COMPOUNDS, NOS (NI) Not reported  
CYANIDES (SOLUBLE SALTS), NOS Not reported  
HEAVY METALS, NOS Not reported  
COPPER AND COMPOUNDS, NOS (CU) Not reported  
ZINC AND COMPOUNDS, NOS (ZN) Not reported

Distance to nearest Population: Not reported  
Population within a 1 Mile Radius: Not reported  
Population within a 2 Mile Radius: Not reported  
Population within a 4 Mile Radius: Not reported  
Vertical Distance to Aquifer: Less than 21 Feet  
Ground Water Use: Not Used as Drinking Water, Alternative Source Available  
Distance to nearest Surface Water: Not reported

CONSENT:

Full-text of a consent decree on this site issued by a United States District Court is available from EDR.

SHWS:

EPA ID:	NYD000337295	Region:	1
Acres:	10	User:	Liberty Industrial Finishing Corp.
Owner:	Mr. S. Holbriech c/o R.G.E., Inc.		

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Confidential

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

LIBERTY INDUSTRIAL FINISHING (Continued)

1000219816

Operator: PO Box 117, 175 Jericho Turnpike  
Syosset, NY 11791  
Liberty Industrial Finishing Corp.  
55 Motor Ave.  
Farmingdale, NY 11735

Classification: SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION REQUIRED.

Depth to Groundwater: Range: 5 to 10 feet.  
Legal Action Type: Enforcement Action  
Legal NY State: Not reported  
Legal Federal: X  
Legal state: NE  
Facility Code: 130005  
Count: 1  
Dump: Not reported  
Pond: Not reported  
Structure: Not reported  
Lagoon: Yes  
Landfill: Not reported  
Lat/Long: 40° 43' 31" / 73° 27' 2"  
Disposal Start: 1948  
Disposal Term: 1977  
Air Data: Not reported  
Air Violation: Not reported  
Ground Water Data: Yes  
Surface Water Data: Yes  
SW Violation: Not reported  
Sediment Data: Not reported  
Soil Data: Yes  
Soil Type: Sand.  
Remediation Proposed: Not reported  
Remediation Active: Not reported  
Remediation Design: Yes  
Remediation Type: IRM - Groundwater  
Quantity: unknown  
unknown  
unknown

NPL Status: NPL  
Hazardous Waste: Cadmium, chromium, dichlorobenzene, Tetrachloroethylene, dieldrin, Plating and painting wastes

Site Description: Prior to relocating to Suffolk County, Liberty Industrial Finishing operated at Motor Avenue from 1948 to 1977. Operations of this site included electroplating, anodizing and painting. In 1977, Liberty Industrial Finishing was charged with discharging wastewater into three leaching basins in violation of permit limits. The discharge exceeded NYCRR Part 703.6 limits for hexavalent chromium and cadmium. Investigations by the Nassau County Department of Health in 1979 & 1980, indicated two leaching basins and a sludge drying bed failed the E.P.Tox Test for cadmium in soils and sludge. There is a plume of groundwater contamination with cadmium, chromium, and organics moving towards the south. This plume is the result of the discharged contaminated wastewater dating back to the 1940s. In 1987 the Potentially Responsible Party (PRP) conducted an Interim Remedial Measure (IRM) by removing contaminated soil from the 3 leaching basins and the sludge drying bed. This soil was contaminated with chromium, cadmium, dieldrin, dichlorobenzene and tetrachloroethylene. Cadmium,

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

LIBERTY INDUSTRIAL FINISHING (Continued)

1000219816

chromium and organics were detected in the surface water and sediment of Massapequa Creek. An IRM was performed in 1994-95 which removed PCB contaminated soils from the transformer pads. A Remedial Investigation/Feasibility Study (RI/FS) has been completed for the Western portion of the site, and the EPA will decide on the cleanup levels for the contaminated soil. A second RI/FS for the contaminated groundwater and the soils of the Eastern portion of this site has been undertaken by the EPA. A groundwater IRM to prevent contaminated groundwater from leaving the site proper is in the design stage. Groundwater and soil have been contaminated with heavy metals and organics. Groundwater discharge to Massapequa Creek has been documented, and a plume of contamination is moving south of this site. Soils contaminated with polychlorinated biphenyls (PCBs) were excavated and removed from transformer pad areas. The United States Environmental Protection Agency fenced the site and is evaluating additional measures to control trespassing on-site. Trespassers entering the site, particularly at the former disposal basin area are at risk of exposure to contaminated soils via ingestion, direct contact, and inhalation. Groundwater is contaminated on-site and off-site. An interim groundwater remedial action, when implemented, will control the off-site migration of contaminated groundwater. Site related contamination has not been detected in nearby downgradient public drinking water supply wells. No private drinking water supply wells have been identified in the area. Contaminated groundwater discharges to the Massapequa Creek; however contamination in the creek is not significant. Therefore, recreational use of the creek does not pose a health risk.

Environmental Problems:

Health Problems:

SPILLS:

Spill Number:	9910229	Region of Spill:	1
Facility Contact:	UNK	Facility Tele:	(000) 000-0000
Investigator:	UNASSIGNED	SWIS:	28
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	(516) 364-3030
Spiller:	JEFFRY ROSMARIN		
Spiller Address:	55 MOTOR AVENUE FRAMINGDALE, NY		
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported	Resource Affected:	On Land
Spill Cause:	Other	Spill Source:	Other Commercial/Industrial
Water Affected:	Not reported	PBS Number:	Not reported
Spill Notifier:	Citizen	Reported to Dept:	11/23/1999 17:11
Spill Date:	11/23/1999 11:00		
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	11/30/1999		
Is Updated:	False		

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

LIBERTY INDUSTRIAL FINISHING (Continued)

1000219816

Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 11/23/1999  
Date Region Sent Summary to Central Office: Not reported  
Tank Test:  
PBS Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank: Not reported  
Leak Rate Failed Tank: Not reported  
Gross Leak Rate: Not reported

Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: True

Material: UNKNOWN PETROLEUM  
Remark: CALLER STATES THAT SUBJECT THERE HAS ILLEGALLY REMOVED CONTAMINATED SOIL IN THE PAST-USUALLY BEFORE A HOLIDAY WHEN HE FEELS IT IS LESS LIKELY ANY ONE WOULD DISCOVER THIS ACTION. \*\*\*DEC NOTE: SITE IS/WAS SUPERFUND SITE?\*\*\*

DEC Remarks: Not reported

NPL  
Region  
ENE  
1/4-1/2  
1644  
KENMARK TEXTILE PRINTING CORP  
921 CONKLIN ST  
FARMINGDALE, NY 11735

CERCLIS 1000296061  
FINDS NYD075784165  
RCRIS-LQG  
Delisted NPL  
ROD  
UST  
AST

CERCLIS Classification Data:

Site Incident Category: Not reported  
Ownership Status: Not reported  
Contact: SHARON TROCHER  
Site Description: The Site, now occupied by the Susquehanna Textile Company, is located in a light industrial area at 921 Conklin Street in East Farmingdale, New York. Since at least 1917, the Site has been the location of several successive silk and textile dye, printing and screening operations. Residential developments are located to the south and west, with an estimated 6,200 residents living within one mile of the Site. With the exception of a parkland and an undeveloped area adjacent to the parkland, both located upgradient of the Site, the residents within one mile of the site obtain drinking water from public water supplies. The nearest surface water body to the Site is an artificial pond (recharge basin) located 0.2 miles south of the Site. From as early as 1972, processed wastewater generated at the site was chemically treated, resulting in the precipitation of solids from the wastewater. The sludge from the wastewater was distributed to outdoor concrete-lined beds for settling and drying and was periodically removed from the sludge drying beds and placed in drums. The resulting wastewater (supernatant) was discharged to the leaching pit located on site and east of the building. In 1984, the wastewater was discharged to the Suffolk County Publicly Owned Treatment Works. "ial notice" letters to seven PRPs, affording them the opportunity to complete the RI/FS for the Site. The PRPs were given 60 days in which to submit a good faith offer to undertake or finance the RI/FS. During the 60-day period, a good faith offer was received by SJ&J to

Federal Facility: Not reported  
NPL Status: Not reported  
Contact Tel: (212) 637-3965

Confidential

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

KENMARK TEXTILE PRINTING CORP (Continued)

1000296061

continue the Site investigation and to evaluate cleanup alternatives. The agreement to perform this work was finalized in an ACO signed by EPA and SJ&J in July 1991. In September and December 1992, two rounds of groundwater samples were collected from the ten monitoring wells and analyzed for inorganic and organic compounds. Antimony, thallium, and cadmium were detected above the State or Federal primary drinking water standards (also referred to as the maximum contaminant levels (MCLs)). Sampling conducted between 1974 and 1984 by the Suffolk County Department of Health Services and Kenmark, revealed that wastewater discharged into the on-site leaching pit contained hexavalent chromium, copper, iron, lead, silver, and phenols in violation of New York State groundwater discharge standards. Based on these findings, the site was added to EPA's National Priorities List (NPL) in 1986.

As early as 1972, process wastewater generated at the Site was chemically treated, resulting in the precipitation of solids from the wastewater. The sludge from the wastewater was distributed to outdoor concrete-lined beds for settling and drying. The sludge was periodically removed from the sludge drying beds and placed in drums. The resulting wastewater (supernatant) was discharged to the leaching pit located on-site and east of the building. Beginning in November 1984, the wastewater was discharged to the Suffolk County Publicly Owned Treatment Works. Three subsurface leaching pools are located south of the building beneath a paved parking lot. Access to each of the leaching pools is through a manhole. The original function of these leaching pools is not known, although it is suspected that they were used to collect parking-lot surface runoff and also textile-printing process wastewater. Sampling conducted between January 1974 and May 1984 by the Suffolk County Department of Health Services and a contractor hired by Kenmark, revealed that wastewater discharged into the on-site leaching pit contained hexavalent chromium, copper, iron, lead, silver, and phenols in violation of New York State groundwater discharge standards. Based on these findings, the Site was added to EPA's National Priorities List (NPL) in June 1986. In 1987, S.J. & J. Service Stations, Inc. (SJ&J) who is the current property owner and a potentially responsible party (PRP) for the Site, entered into an Administrative Consent Order (ACO) with NYSDEC to conduct a Remedial Investigation (RI) to determine the nature and full extent of the Site contamination, and a Feasibility Study (FS) to evaluate cleanup alternatives. The ACO set forth the terms and schedule of the study to be carried out by SJ&J under the supervision of the NYSDEC. In August 1990, NYSDEC requested that EPA assume the role of lead agency for the remedial activities at the Site. In December 1990, EPA sent "spec

CERCLIS Assessment History:

Assessment:	DISCOVERY	Completed:	19830801
Assessment:	SITE INSPECTION	Completed:	19830901
Assessment:	PRELIMINARY ASSESSMENT	Completed:	19840901
Assessment:	PROPOSAL TO NPL	Completed:	19841015
Assessment:	SITE INSPECTION	Completed:	19850930
Assessment:	FINAL LISTING ON NPL	Completed:	19860610
Assessment:	PRE-REM/REM AERIAL SURVEY	Completed:	19870901
Assessment:	ADMIN ORDER ON CONSENT	Completed:	19871021
Assessment:	RI/FS NEGOTIATIONS	Completed:	19871021
Assessment:	NPL RP SEARCH	Completed:	19880430
Assessment:	RI/FS WORKPLAN APPROVAL BY HQ	Completed:	19880506

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

KENMARK TEXTILE PRINTING CORP (Continued)

1000296061

Assessment:	COMBINED RI/FS	Completed:	19900827
Assessment:	REMOVAL ASSESSMENT	Completed:	19900910
Assessment:	ADMIN ORDER ON CONSENT	Completed:	19910731
Assessment:	REMOVAL ASSESSMENT	Completed:	19910812
Assessment:	RI/FS WORKPLAN APPROVAL BY HQ	Completed:	19920122
Assessment:	MANAGEMENT ASSISTANCE	Completed:	19920331
Assessment:	HUMAN HEALTH RISK ASSESSMENT	Completed:	19931202
Assessment:	PRP RI/FS	Completed:	19940330
Assessment:	RECORD OF DECISION	Completed:	19940330
Assessment:	DELETION FROM NPL	Completed:	19950501
Assessment:	PREPARATION OF COST DOCM PKGE	Completed:	19970305

CERCLIS Site Status:

Not reported

CERCLIS Alias Name(s):

KENMARK TEXTILE CORP  
KENMARK TEXTILE CORPORATION

NPL:

ID:	02NY107
Date Listed:	6/10/86 (FINAL)
EPA/ID:	NYD0757B4165
Haz. Rank Score:	31.72
Status:	LISTED ON NPL
Rank:	909
Group:	19
Ownership:	Private
Permit:	Not reported
Site Activities:	Surface Impoundment
Site Activities:	Other Manufacturing/Industrial
Site Activities:	Containers/Drums
Site Condition:	Contamination of Soil
Waste Type:	Metals
Waste Type:	Solvents
Contaminant:	Media Affected:
CHROMIUM AND COMPOUNDS, NOS (CR)	Not reported
IRON AND COMPOUNDS, NOS (FE)	Not reported
ZINC AND COMPOUNDS, NOS (ZN)	Not reported
COPPER AND COMPOUNDS, NOS (CU)	Not reported
NICKEL AND COMPOUNDS, NOS (NI)	Not reported
Distance to nearest Population:	Not reported
Population within a 1 Mile Radius:	Not reported
Population within a 2 Mile Radius:	Not reported
Population within a 4 Mile Radius:	Not reported
Vertical Distance to Aquifer:	21 Feet to 75 Feet
Ground Water Use:	Not Used as Drinking Water, Alternative Source Available
Distance to nearest Surface Water:	Greater than 2 Miles

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

KENMARK TEXTILE PRINTING CORP (Continued)

1000296061

RCRIS:

Owner: ANTHONY JEVARSIAN  
(212) 555-1212  
Contact: MITCHEL MALIAN  
(516) 694-5140  
Record Date: 10/17/1980  
Classification: Large Quantity Generator  
Used Oil Recyc: No  
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
Enforcement Docket System (DOCKET)

Suffolk County UST:

Facility ID:	1-0301	Facility Tel:	(5
Owner:	SJ & J S/S IN 0 PO BOX 246 NY 11735 (000)000-0000		
Location:	UNDER, OUT	Tank ID:	4
Capacity:	10000	Installed:	0
Construction:	Plain Steel Single Walled Tank		
Dispenser:	SUCTION	Fill Type:	PUMPED
Compliance:	//		
Tank Status:	Never Installed		
Content:	#2 FUEL OIL		
Permit to Operate:	Not reported		
Facility ID:	1-0301	Facility Tel:	(5
Owner:	SJ & J S/S IN 0 PO BOX 246 NY 11735 (000)000-0000		
Location:	UNDER, IN	Tank ID:	5
Capacity:	20000	Installed:	0
Construction:	Plain Steel Single Walled Tank		
Dispenser:	SUCTION	Fill Type:	GRAVITY
Compliance:	01/22/91		
Tank Status:	Abandoned (Date - 1991), approved by plan review, awaiting construction for compliance inspection		
Content:	#2 FUEL OIL		
Permit to Operate:	Not reported		

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

KENMARK TEXTILE PRINTING CORP (Continued)

1000296061

Facility ID: 1-0300 Facility Tel: (516)694-5140  
 Owner: SJ & J S/S IN  
 0 PO BOX 246  
 NY 11735  
 (000)000-0000  
 Location: UNDER, IN Tank ID: 6  
 Capacity: 20000 Installed: 0  
 Construction: Plain Steel Single Walled Tank  
 Dispenser: SUCTION Fill Type: GRAVITY  
 Compliance: 01/22/91  
 Tank Status: Abandoned (Date - 1991), approved by plan review, awaiting construction for compliance inspection  
 Content: #2 FUEL OIL  
 Permit to Operate: Not reported

Facility ID: 1-0301 Facility Tel: (516)694-5140  
 Owner: SJ & J S/S IN  
 0 PO BOX 246  
 NY 11735  
 (000)000-0000  
 Location: UNDER, IN Tank ID: 7  
 Capacity: 20000 Installed: 0  
 Construction: Plain Steel Single Walled Tank  
 Dispenser: SUCTION Fill Type: GRAVITY  
 Compliance: 01/22/91  
 Tank Status: Abandoned (Date - 1991), approved by plan review, awaiting construction for compliance inspection  
 Content: #4 FUEL OIL  
 Permit to Operate: Not reported

Suffolk County AST:  
 Facility ID: 1-0301 Region: Not reported  
 Permit to Operate: Not reported Facility Tel: (516)694-5140  
 Owner: SJ & J S/S IN  
 0 PO BOX 246  
 NY 11735  
 Owner Phone: Not reported  
 Location: ABOVE, OUT Tank ID: 1  
 Capacity: 3000 Installed: 73  
 Dispenser: GRAVITY Fill Type: PUMPED  
 Content: INDUSTRIAL WASTE Date Removed: 12/31/89  
 Construction: Plain Steel Single Walled Tank  
 Official Use: Removed Tank (Date Removed - 1989)

Facility ID: 1-0301 Region: Not reported  
 Permit to Operate: Not reported Facility Tel: (516)694-5140  
 Owner: SJ & J S/S IN  
 0 PO BOX 246  
 NY 11735  
 Owner Phone: Not reported  
 Location: ABOVE, OUT Tank ID: 2  
 Capacity: 2400 Installed: 73  
 Dispenser: SUCTION Fill Type: PUMPED  
 Content: INDUSTRIAL WASTE Date Removed: 12/31/89  
 Construction: Plain Steel Single Walled Tank  
 Official Use: Removed Tank (Date Removed - 1989)

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EPA ID Number

EDR ID Number  
EPA ID Number

**KENMARK TEXTILE PRINTING CORP (Continued)**

1000296061

Facility ID:	1-0301	Region:	Not reported
Permit to Operate:	Not reported	Facility Tel:	(516)694-5140
Owner:	SJ & J S/S IN 0 PO BOX 246 NY 11735		
Owner Phone:	Not reported	Tank ID:	3
Location:	ABOVE, OUT	Installed:	0
Capacity:	500000	Fill Type:	PUMPED
Dispenser:	SUCTION	Date Removed:	12/31/89
Content:	INDUSTRIAL WASTE		
Construction:	Plain Steel Single Walled Tank		
Official Use:	Removed Tank (Date Removed - 1989)		

A5  
SW  
< 1/8  
59  
Higher

**OFFICIAL OFFSET CORP  
500 EASTERN PKWY  
FARMINGDALE, NY 11735**

FINDS 1000246948  
RCRIS-LQG NYD002039113

RCRIS:  
 Owner: BENJAMIN PAULINO  
 (516) 724-4015  
 Contact: BENJAMIN PAULINO  
 (516) 694-8210  
 Record Date: 08/18/1980  
 Classification: Large Quantity Generator  
 Used Oil Recyc: No  
 Violation Status: No violations found

A6  
SW  
< 1/8  
59  
Higher

**MAGNETIC MEDIA CORP  
500 EASTERN PKWY  
FARMINGDALE, NY 11735**

RCRIS-LQG 1000314157  
NYD056345796

RCRIS:  
 Owner: Not reported  
 Contact: D A CRISTIANO  
 (516) 293-1010  
 Record Date: 06/22/1984  
 Classification: Large Quantity Generator  
 Used Oil Recyc: No  
 Violation Status: No violations found

A7  
SW  
< 1/8  
59  
Higher

**BROWNELL ELECTRO INC  
500 EASTERN PKWY  
FARMINGDALE, NY 11735**

UST U003535046  
N/A

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

BROWNELL ELECTRO INC (Continued)

U003535046

Suffolk County UST:

Facility ID: 1-0719 Facility Tel: (5)  
Owner: BROWNELL ELECTRO INC

84 EXECUTIVE A VE  
NJ 8817  
(000)000-0000

Location: UNDER, OUT Tank ID: 1  
Capacity: 3000 Installed: 70

Construction: Plain Steel Single Walled Tank  
Dispenser: SUCTION Fill Type: PUMPED

Compliance: 01/01/90  
Tank Status: Removed Tank (Date Removed - 1990)

Content: #2 FUEL OIL  
Permit to Operate: Not reported

Facility ID: 1-0719 Facility Tel: (5)  
Owner: BROWNELL ELECTRO INC

84 EXECUTIVE A VE  
NJ 8817  
(000)000-0000

Location: UNDER, OUT Tank ID: 2  
Capacity: 2000 Installed: 0

Construction: Not reported  
Dispenser: Not reported Fill Type: Not reported

Compliance: 01/01/90  
Tank Status: Removed Tank (Date Removed - 1990)

Content: #2 FUEL OIL  
Permit to Operate: Not reported

B8  
WSW  
< 1/8  
367  
Higher

SOLID POWER CORPORTATION  
440 EASTERN PKWY  
FARMINGDALE, NY 11735

UST U003534546  
N/A

Suffolk County UST:

Facility ID: 1-0121 Facility Tel: (5)  
Owner: EASTERN PARKWAY ASSOC

7600 JERICHO TPK E RM 402  
NY 11797  
(516)364-1000

Location: UNDER, OUT Tank ID: 1  
Capacity: 500 Installed: 75

Construction: Other Single or Double Walled Construction  
Dispenser: SUCTION Fill Type: GRAVITY

Compliance: 12/19/90  
Tank Status: Removed Tank (Date Removed - 1990)

Content: INDUSTRIAL WASTE  
Permit to Operate: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

U003534546

SOLID POWER CORPORATION (Continued)

Facility ID:	1-0121	Facility Tel:	(5
Owner:	EASTERN PARKWAY ASSOC 7600 JERICHO TPK E RM 402 NY 11797 (516)364-1000		
Location:	UNDER, OUT	Tank ID:	2
Capacity:	500	Installed:	75
Construction:	Other Single or Double Walled Construction	Fill Type:	GRAVITY
Dispenser:	SUCTION		
Compliance:	12/19/90		
Tank Status:	Removed Tank (Date Removed - 1990)		
Content:	INDUSTRIAL WASTE		
Permit to Operate:	Not reported		

B9  
WSW  
< 1/8  
367  
Higher

SOLID POWER CORP  
SOLID POWER CORP  
FARMINGDALE, NY 11735

RCRIS-SQG 1000247653  
FINDS NYD043230333  
RAATS

RCRIS:

Owner: EASTERN PKWY ASSOCIATES %GREINER-MALTZ  
(516) 364-1000

Contact: VINCENT LODESTRO  
(516) 694-2883

Record Date: 08/18/1980

Classification: Not reported

Used Oil Recyc: No

Violation Status: Violations exist, high priority violator

Regulation Violated:	Not reported
Area of Violation:	Generator-All Requirements
Date Violation Determined:	01/31/1983
Priority of Violation:	High
Schedule Date to Achieve Compliance:	10/30/1987
Actual Date Achieved Compliance:	11/04/1987
Enforcement Action:	Initial Formal 3008(a) Compliance Order
Enforcement Action Date:	10/07/1983
Proposed Monetary Penalty:	\$ 15,000.00
Final Monetary Penalty:	Not reported
Regulation Violated:	Not reported
Area of Violation:	Generator-All Requirements
Date Violation Determined:	06/12/1987
Priority of Violation:	Low
Schedule Date to Achieve Compliance:	08/30/1987
Actual Date Achieved Compliance:	08/21/1987
Enforcement Action:	EPA Referral to State
Enforcement Action Date:	07/30/1987
Proposed Monetary Penalty:	Not reported
Final Monetary Penalty:	Not reported

Confidential

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

Site

Database(s)  
EPA ID Number

EDR ID Number  
EPA ID Number

SOLID POWER CORP (Continued)

1000247653

There are 2 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	08/21/1987
Financial Record Review (FRR)	Generator-All Requirements	11/04/1987

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
Enforcement Docket System (DOCKET)

C10  
WSW  
< 1/8  
510  
Higher

EYLURE OF LONDON LTD  
410 EASTERN PKWY  
FARMINGDALE, NY 11735

RCRIS-SQG 1000427095  
FINDS NYD062516901

RCRIS:  
Owner: RICK KRIENDLER  
(212) 555-1212  
Contact: KEVIN OCONNOR  
(212) 555-1212  
Record Date: 06/29/1989  
Classification: Small Quantity Generator  
Used Oil Recyc: No  
Violation Status: No violations found

11  
SSE  
< 1/8  
544  
Higher

NEW YORK TELEPHONE CO  
575 CONKLIN ST  
FARMINGDALE, NY 11735

FINDS 1000136849  
RCRIS-LQG NYD980651442

RCRIS:  
Owner: NEW YORK TELEPHONE CO  
(212) 555-1212  
Contact: JIM PERTIERRA  
(518) 471-6424  
Record Date: 03/30/1995  
Classification: Large Quantity Generator  
Used Oil Recyc: No  
Violation Status: No violations found

D12  
South  
< 1/8  
563  
Higher

WHITE SWAN CLEANERS  
421 CONKLIN ST  
FARMINGDALE, NY 11735

RCRIS-SQG 1000397611  
FINDS NYD981081698

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

WHITE SWAN CLEANERS (Continued)

1000397611

RCRIS:

Owner: SUN LIM CORP  
(212) 555-1212  
Contact: SUOK J HWANG  
(516) 531-8800  
Record Date: 05/06/1985  
Classification: Small Quantity Generator  
Used Oil Recyc: No  
Violation Status: No violations found

NY MANIFEST

Additional detail is available in NY MANIFEST. Please contact your EDR Account Executive for more information.

C13  
WSW  
< 1/8  
575  
Higher

CAPTREE CHEMICAL CORP  
395 EASTERN PKWY  
FARMINGDALE, NY 11735

RCRIS-SQG 1000419646  
FINDS NYD040453946

RCRIS:

Owner: ERNIST GONZOLLEZ  
(212) 555-1212  
Contact: PELZER CLIFFORD  
(516) 752-9813  
Record Date: 06/15/1981  
Classification: Not reported  
Used Oil Recyc: No  
Violation Status: Violations exist  
Regulation Violated: Not reported  
Area of Violation: Generator-All Requirements  
Date Violation Determined: 08/03/1989  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: Not reported  
Actual Date Achieved Compliance: Not reported

There are 1 violation record(s) reported at this site:

Evaluation Non-Financial Record Review  
Area of Violation Generator-All Requirements

Date of Compliance

C14  
WSW  
< 1/8  
575  
Higher

JET LINE PRODUCTS INC  
395 EASTERN PKWY  
FARMINGDALE, NY 11735

UST U003534585  
N/A



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

JET LINE PRODUCTS INC (Continued)

U003534585

Suffolk County UST:  
 Facility ID: 1-0161 Facility Tel: (5  
 Owner: JET LINE PRODUCTS INC  
 395 EASTERN PKW Y  
 NY 11735  
 (516)249-3600  
 Location: UNDER, OUT Tank ID: 1  
 Capacity: 1000 Installed: 70  
 Construction: Plain Steel Single Walled Tank  
 Dispenser: SUCTION Fill Type: GRAVITY  
 Compliance: 01/01/85  
 Tank Status: Abandoned (Date - 1985), approved by plan review, awaiting construction  
 for compliance inspection  
 Content: GASOLINE  
 Permit to Operate: Not reported

D15  
South  
< 1/8  
608  
Higher

LEE DODGE  
330 CONKLIN STREET  
FARMINGDALE, NY

LTANKS S103824127  
N/A

LTANKS:

Spill Number: 9813935 Region of Spill: 1  
 Facility Contact: CRAIG SANTRY Facility Tele: (516) 789-3300  
 Investigator: FORD SWIS: 28  
 Caller Name: Not reported Caller Agency: Not reported  
 Caller Phone: Not reported Caller Extension: Not reported  
 Notifier Name: Not reported Notifier Agency: Not reported  
 Notifier Phone: Not reported Notifier Extension: Not reported  
 Spiller Contact: Not reported Spiller Phone: Not reported  
 Spiller: LEE DODGE  
 Spiller Address: 330 CONKLIN STREET  
 FARMINGDALE, NY  
 Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
 Willing Responsible Party. Corrective action taken.  
 Spill Closed Dt: 06/08/1999  
 Spill Cause: Tank Failure Resource Affected: On Land  
 Water Affected: Not reported Spill Source: Other Commercial/Industrial  
 Spill Notifier: Other PBS Number: Not reported  
 Spill Date: 02/17/1999 10:00 Reported to Dept: 02/17/1999 10:37  
 Cleanup Ceased: Not reported  
 Last Inspection: Not reported  
 Cleanup Meets Standard: True  
 Recommended Penalty: No Penalty  
 Spiller Cleanup Date: Not reported  
 Enforcement Date: Not reported  
 Investigation Complete: Not reported  
 UST Involvement: False  
 Spill Record Last Update: 06/10/1999  
 Is Updated: False  
 Corrective Action Plan Submitted: Not reported  
 Date Spill Entered In Computer Data File: 02/17/1999  
 Date Region Sent Summary to Central Office: Not reported  
 Tank Test:  
 PBS Number: Not reported  
 Tank Number: Not reported  
 Test Method: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EPA ID Number  
EDR ID Number

LEE DODGE (Continued)

S103824127

Capacity of Failed Tank: Not reported  
Leak Rate Failed Tank: Not reported  
Gross Leak Rate: Not reported  
Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: WASTE OIL  
DEC Remarks: 1-275 WASTE OIL HAD SPLIT IN END CUP-WILL TRY & DIG OUT OF IT 1-550 #2  
FUEL OIL STILL ROUTINE AT THIS POINT DISPOSAL RECPTS REC'VD. SAMPLE R  
ESULTS OF SIDE AND BOTTOM OK  
Spill Cause: end cap is split and they found contaminated soil

E16  
ESE  
< 1/8  
659  
Higher

GAS STATION  
782 CONKLIN ST  
FARMINGDALE, NY 11735

UST U003535052  
N/A

Suffolk County UST:

Facility ID: 1-0729 Facility Tel: (0)  
Owner: A & F AUTO SERVICE  
782 CONKLIN ST  
NY 11735  
(000)000-0000  
Location: UNDER, OUT Tank ID: 1  
Capacity: 3000 Installed: 58  
Construction: Plain Steel Single Walled Tank  
Dispenser: SUCTION Fill Type: GRAVITY  
Compliance: 01/01/84  
Tank Status: Removed Tank (Date Removed - 1984)  
Content: GASOLINE  
Permit to Operate: Not reported  
  
Facility ID: 1-0729 Facility Tel: (0)  
Owner: A & F AUTO SERVICE  
782 CONKLIN ST  
NY 11735  
(000)000-0000  
Location: UNDER, OUT Tank ID: 2  
Capacity: 3000 Installed: 58  
Construction: Plain Steel Single Walled Tank  
Dispenser: SUCTION Fill Type: GRAVITY  
Compliance: 01/01/84  
Tank Status: Removed Tank (Date Removed - 1984)  
Content: GASOLINE  
Permit to Operate: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

GAS STATION (Continued)

U003535052

Facility ID:	1-0729	Facility Tel:	(0)
Owner:	A & F AUTO SERVICE 782 CONKLIN ST NY 11735 (000)000-0000		
Location:	UNDER, OUT	Tank ID:	3
Capacity:	2000	Installed:	58
Construction:	Plain Steel Single Walled Tank	Fill Type:	GRAVITY
Dispenser:	SUCTION		
Compliance:	01/01/84		
Tank Status:	Removed Tank (Date Removed - 1984)		
Content:	GASOLINE		
Permit to Operate:	Not reported		
Facility ID:	1-0729	Facility Tel:	(0)
Owner:	A & F AUTO SERVICE 782 CONKLIN ST NY 11735 (000)000-0000		
Location:	UNDER, OUT	Tank ID:	4
Capacity:	550	Installed:	58
Construction:	Plain Steel Single Walled Tank	Fill Type:	GRAVITY
Dispenser:	SUCTION		
Compliance:	01/01/84		
Tank Status:	Removed Tank (Date Removed - 1984)		
Content:	WASTE OIL		
Permit to Operate:	Not reported		
Facility ID:	1-0729	Facility Tel:	(0)
Owner:	A & F AUTO SERVICE 782 CONKLIN ST NY 11735 (000)000-0000		
Location:	UNDER, OUT	Tank ID:	5
Capacity:	550	Installed:	58
Construction:	Plain Steel Single Walled Tank	Fill Type:	PUMPED
Dispenser:	SUCTION		
Compliance:	01/01/84		
Tank Status:	Removed Tank (Date Removed - 1984)		
Content:	#2 FUEL OIL		
Permit to Operate:	Not reported		
Facility ID:	1-0729	Facility Tel:	(0)
Owner:	A & F AUTO SERVICE 782 CONKLIN ST NY 11735 (000)000-0000		
Location:	UNDER, OUT	Tank ID:	6
Capacity:	275	Installed:	0
Construction:	Plain Steel Single Walled Tank	Fill Type:	PUMPED
Dispenser:	SUCTION		
Compliance:	/ /		
Tank Status:	Exempt from Suffolk County Art 12 Regulation		
Content:	#2 FUEL OIL		
Permit to Operate:	Not reported		

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Date(s) EDR ID Number  
 EPA ID Number

E17 R & P AUTO SERVICE  
 ESE 783 CONKLIN ST  
 < 1/8 FARMINGDALE, NY 11735  
 659  
 Higher

UST U003534697  
 NY '1s N/A

SPILLS:

Spill Number:	9612602	Region of Spill:	1
Facility Contact:	BOB CENTONZE	Facility Tele:	(516) 752-0544
Investigator:	HAAS	SWIS:	47
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	PREVIOUS OWNER - AMACO		
Spiller Address:	Not reported		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	05/29/1997	Resource Affected:	On Land
Spill Cause:	Unknown	Spill Source:	Gas Station
Water Affected:	Not reported	PBS Number:	Not reported
Spill Notifier:	Other	Reported to Dept:	01/23/1997 07:48
Spill Date:	01/21/1997 13:00		
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	True		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	05/30/1997		
Is Updated:	False		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	01/23/1997		
Date Region Sent Summary to Central Office:	Not reported		
Tank Test:			
PBS Number:	Not reported		
Tank Number:	Not reported		
Test Method:	Not reported		
Capacity of Failed Tank:	Not reported		
Leak Rate Failed Tank:	Not reported		
Gross Leak Rate:	Not reported		
Material:			
Material Class Type:	1		
Quantity Spilled:	0		
Units:	Gallons		
Unknown Qty Spilled:	No		
Quantity Recovered:	0		
Unknown Qty Recovered:	False		
Material:	UNKNOWN PETROLEUM		
Remark:	OLD GAS STATION NOW A CAR SERVICE STATION - TANKS WERE REMOVED IN EARLY 80'S - CALLER DID SOIL BORINGS USING GEO PROBE AND FOUND UNK PETROLIUM CONTAMINATED SOIL - IN AREA OF OLD PUMP ISLAND* * * * ANY QUESTIONS CALL THE REPORTING PERSON HIS IS HANNDLING THE CASE FOR THE PRESENT OWNER * * *		
DEC Remarks:	Not reported		

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

R & P AUTO SERVICE (Continued)

U003534697

Suffolk County UST:

Facility ID:	1-0293	Facility Tel:	(0)
Owner:	KAROLA M GRAEVE 783 CONKLIN ST NY 11735 (000)000-0000		
Location:	UNDER, OUT	Tank ID:	1
Capacity:	6000	Installed:	0
Construction:	Plain Steel Single Walled Tank	Fill Type:	GRAVITY
Dispenser:	SUCTION		
Compliance:	01/01/85		
Tank Status:	Removed Tank (Date Removed - 1985)		
Content:	GASOLINE		
Permit to Operate:	Not reported		

Facility ID:	1-0293	Facility Tel:	(0)
Owner:	KAROLA M GRAEVE 783 CONKLIN ST NY 11735 (000)000-0000		
Location:	UNDER, OUT	Tank ID:	2
Capacity:	3000	Installed:	0
Construction:	Plain Steel Single Walled Tank	Fill Type:	GRAVITY
Dispenser:	SUCTION		
Compliance:	01/01/85		
Tank Status:	Removed Tank (Date Removed - 1985)		
Content:	GASOLINE		
Permit to Operate:	Not reported		

Facility ID:	1-0293	Facility Tel:	(0)
Owner:	KAROLA M GRAEVE 783 CONKLIN ST NY 11735 (000)000-0000		
Location:	UNDER, OUT	Tank ID:	3
Capacity:	275	Installed:	0
Construction:	Plain Steel Single Walled Tank	Fill Type:	PUMPED
Dispenser:	SUCTION		
Compliance:	01/12/94		
Tank Status:	Removed Tank (Date Removed - 1994)		
Content:	WASTE OIL		
Permit to Operate:	Not reported		

F18  
ESE  
1/8-1/4  
785  
Higher

TWIN COUNTY SWIM POOLS CO., INC.  
797 CONKLIN ST.  
FARMINGDALE, NY 11735

CBS AST S101658050  
LTANKS N/A

CBS AST:		Telephone:	(516) 249-1249
CBS Number:	1-000055		
Owner:	TWIN COUNTY SWIM POOLS CO., INC. 797 CONKLIN ST. FARMINGDALE, NY 11735 (516) 249-1249		
Facility Status:	Active		
Total Tanks:	1		
Tank Status:	In Service		

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s)  
 EDR ID Number  
 EPA ID Number

S101658050

TWIN COUNTY SWIM POOLS CO., INC. (Continued)

Tank Error Status:	No Missing Data		
Tank Location:	Aboveground		
Install Date:	05/75		
Capacity (Gal):	6500		
Tank Type:	Plastic		
Substance:	Single Hazardous Substance on DEC List		
Extrnl Protection:	Other		
Intnl Protection:	None		
Tank Containment:	Diking	Pipe Location:	Aboveground
Pipe Type:	PLASTIC		
Pipe Internal:	None		
Pipe External:	Other	Haz Percent:	15
Pipe Containment:	None		
Leak Detection:	Other		
Overfill Protection:	Not reported	Tank Closed:	Not reported
Chemical:	Sodium hypochlorite	SWIS Code:	4720
PBS Number:	Not reported		
Federal ID:	Not reported	CAS Number:	10022705
MOSF Number:	Not reported	ICS Number:	1-700207
SPDES Number:	Not reported		
Facility Type:	AB	Facility Town:	BABYLON
Operator:	RANDY P. CESTARO	Emrgncy Phone:	(516) 794-7017
Emrgncy Contact:	CHARLOTTE CESTARO	Expiration Date:	04/28/2001
Certified Date:	01/26/1999		
Owner type:	Corporate/Commercial		
Owner Sub Type:	Not reported		
Mail Name:	TWIN COUNTY SWIM POOLS CO., INC.		
Mail Contact:	CHARLOTTE CESTARO		
	797 CONKLIN ST.		
	FARMINGDALE, NY 11735		
Mail Phone:	(516) 249-1249	Date Entered:	04/28/1989 09:03:21
Tank Secret:	False	Due Date:	Not reported
Last Test:	Not reported	Owner Mark:	1
Pipe Flag:	False	Date Expired:	04/28/95
Renew Date:	01/04/93	Is Updated:	False
Is it There:	False		
Owner Status:	F		
Certificate Needs to be Printed:	False		
Fiscal Amt for Registration Fee Correct:	True		
Renewal Has Been Printed for Facility:	True		
Total Capacity of All Active Tanks(gal):	6500		
Unique Tank Id Number:	00001		
Date Pre-Printed Renewal App Form Was Last Printed:	01/04/1999		

LTANKS:

Spill Number:	9503310	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	DECANDIA	SWIS:	47
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	JONES CHEMICAL		
Spiller Address:	WARWICK, NY		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)		
Spill Closed Dt:	07/07/1995		

Confidential

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

S101658050

TWIN COUNTY SWIM POOLS CO., INC. (Continued)

Spill Cause: Tank Overfill  
 Water Affected: Not reported  
 Spill Notifier: Citizen  
 Spill Date: 06/01/1995 12:00  
 Cleanup Ceased: 07/07/1995  
 Last Inspection: Not reported  
 Cleanup Meets Standard: True  
 Recommended Penalty: No Penalty  
 Spiller Cleanup Date: Not reported  
 Enforcement Date: Not reported  
 Investigation Complete: Not reported  
 UST Involvement: False  
 Spill Record Last Update: 07/07/1995  
 Is Updated: False  
 Corrective Action Plan Submitted: Not reported  
 Date Spill Entered in Computer Data File: 06/19/1995  
 Date Region Sent Summary to Central Office: Not reported

Tank Test:  
 PBS Number: Not reported  
 Tank Number: Not reported  
 Test Method: Not reported  
 Capacity of Failed Tank: Not reported  
 Leak Rate Failed Tank: Not reported  
 Gross Leak Rate: Not reported

Material:  
 Material Class Type: 1  
 Quantity Spilled: 5  
 Units: Gallons  
 Unknown Qty Spilled: 5  
 Quantity Recovered: 0  
 Unknown Qty Recovered: False  
 Material: UNKNOWN PETROLEUM

DEC Remarks: 07/07/95: 5 GAL SPILL INTO DIKE AREA. 10/10/95: This is additional information about material spilled from the translation of the old spill file: CHLORINE BLEACH.

Spill Cause: CALLER WAS DELIVERING LOAD, TANK OVERFILLED, LIQUID SPLASHED IN HIS EYES, MR PARKER WAS FIRED, INADEQUATE WASH STATION VERY POORLY LIT AREA, NO MOUNTED LADDER

Resource Affected: On Land  
 Spill Source: Tank Truck  
 PB Number: Not reported  
 Reported to Dept: 06/16/1995 11:50

G19  
WSW  
1/8-1/4  
797  
Higher

PLASCAL CORP  
361 EASTERN PARKWAY  
FARMINGDALE, NY 11735

LTANKS 1001753952  
NY Spills N/A

SPILLS:  
 Spill Number: 9313177  
 Facility Contact: Not reported  
 Investigator: AIR UNIT  
 Caller Name: Not reported  
 Caller Phone: Not reported  
 Notifier Name: Not reported  
 Notifier Phone: Not reported  
 Spiller Contact: Not reported  
 Spiller: PLASCAL PLASTICS  
 Spiller Address: Not reported  
 Spill Class: No spill occurred. No DEC Response. No corrective action required.  
 Spill Closed Dt: 02/08/1994  
 Spill Cause: Unknown

Region of Spill: 1  
 Facility Tele: Not reported  
 SWIS: 47  
 Caller Agency: Not reported  
 Caller Extension: Not reported  
 Notifier Agency: Not reported  
 Notifier Extension: Not reported  
 Spiller Phone: Not reported

Resource Affected: Air

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

EDR ID Number  
EPA ID Number  
Database(s)

PLASCAL CORP (Continued)

1001753952

Area Affected: Not reported  
Spill Source: Other Commercial/Industrial  
Spill Notifier: Local Agency  
PBS Number: Not reported  
Spill Date: 02/07/1994 12:20  
Reported to Dept: 02/07/1994 12:30  
Cleanup Ceased: 02/08/1994  
Last Inspection: Not reported  
Cleanup Meets Standard: True  
Recommended Penalty: No Penalty  
Spiller Cleanup Date: Not reported  
Enforcement Date: Not reported  
Investigation Complete: Not reported  
UST Involvement: False  
Spill Record Last Update: 02/10/1994  
Last Updated: False  
Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 02/08/1994  
Date Region Sent Summary to Central Office: Not reported

Tank Test:  
PBS Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank: Not reported  
Leak Rate Failed Tank: Not reported  
Gross Leak Rate: Not reported

Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: UNKNOWN PETROLEUM

Remarks: UNK ODOR IN AIR  
DEC Remarks: / / : REFERRED TO AIR UNIT.

LTANKS:

Spill Number: 9009080  
Region of Spill: 1  
Facility Contact: Not reported  
Facility Tele: (516) 249-2200  
Investigator: DEROSA  
SWIS: 47  
Caller Name: Not reported  
Caller Agency: Not reported  
Caller Phone: Not reported  
Caller Extension: Not reported  
Notifier Name: Not reported  
Notifier Agency: Not reported  
Notifier Phone: Not reported  
Notifier Extension: Not reported  
Spiller Contact: Not reported  
Spiller Phone: (516) 249-2200  
Spiller: PLASCAL CORP  
Spiller Address: 361 EASTERN PARKWAY  
FARMINGDALE

Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 03/18/1992  
Spill Cause: Tank Test Failure  
Resource Affected: Groundwater  
Water Affected: Not reported  
Spill Source: Other Commercial/Industrial  
Spill Notifier: Tank Tester  
PBS Number: Not reported  
Spill Date: 11/16/1990 16:00  
Reported to Dept: 11/19/1990 08:36  
Cleanup Ceased: 03/18/1992  
Last Inspection: Not reported  
Cleanup Meets Standard: True  
Recommended Penalty: No Penalty  
Spiller Cleanup Date: Not reported



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EPA ID Number  
EDR ID Number

1001753952

PLASCAL CORP (Continued)

Enforcement Date: Not reported  
Investigation Complete: Not reported  
UST Involve: False  
Spill Record Update: 11/30/1995  
Is Updated: False  
Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 11/19/1990  
Date Regional Summary to Central Office: Not reported  
Tank Test:  
PBS Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank: 0  
Leak Rate Failed Tank: 0.00  
Gross Leak Rate: Not reported

Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: #4 FUEL OIL

DEC Remarks: 11/16/90: Fenley & Nicol tests 10K "#4 oil" tank. It fails at -.212gph  
11/30/90: DEC (Leung) sends 3option letter to Plascal. 11/30/90  
: Fenley & Nicol tests the tank ALONE. It fails at -.137gph. 12/06/  
90: Plascal letter- Will remove the tank. 01/15/91: A 10K "#6 oil"  
tank is removed (EVIDENTLY THEY ARE THE SAME TANK). \*\*\*SPILL 9010974;  
REST OF HISTORY IS UNDER 9010974\*\*\* 03/18/92: DEC closes 9009080- R  
EFER TO 9010974.  
Spill Cause: 10K FAILED AT -.212. F&N TESTER

G20  
WSW  
1/8-1/4  
797  
Higher

PLASCAL CORP  
361 EASTERN PKWY  
FARMINGDALE, NY 11735

UST U003534909  
LTANKS N/A

LTANKS:

Spill Number: 9210808  
Facility Contact: Not reported  
Investigator: T/T/F  
Caller Name: Not reported  
Caller Phone: Not reported  
Notifier Name: Not reported  
Notifier Phone: Not reported  
Spiller Contact: Not reported  
Spiller: PLASCAL  
Spiller Address: 361 EASTERN PKWY  
FARMINGDALE, NY

Region of Spill: 1  
Facility Tele: Not reported  
SWIS: 47  
Caller Agency: Not reported  
Caller Extension: Not reported  
Notifier Agency: Not reported  
Notifier Extension: Not reported  
Spiller Phone: (516) 249-2200

Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 03/25/1993  
Spill Cause: Tank Test Failure  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Spill Date: 12/17/1992 20:04  
Cleanup Ceased: 03/25/1993  
Last Inspection: Not reported

Resource Affected: Groundwater  
Spill Source: Other Commercial/Industrial  
PBS Number: Not reported  
Reported to Dept: 12/17/1992 21:46

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

PLASCAL CORP (Continued)

U003534909

Cleanup Meets Standard: True  
Recommended Penalty: No Penalty  
Spiller Cleanup Date: Not reported  
Enforcement Date: Not reported  
Investigation Completed: Not reported  
UST Involvement: False  
Spill Record Last Update: 03/25/1993  
Is Updated: False  
Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 12/21/1992  
Date Region Sent Summary to Central Office: Not reported  
Tank Test:  
PBS Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank: 0  
Leak Rate Failed Tank: 0.00  
Gross Leak Rate: Not reported

Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: #2 FUEL OIL

DEC Remarks: 03/25/93: 12/21/92 INCONCLUSIVE RESULTS, THE SYSTEM WAS RETESTED 1/8/93 AND PASSED, NO FURTHER ACTION.

Spill Cause: 10K FAILED AT +.054, WILL CONTACT SCDH, IS NOT GOING TO RETEST

Suffolk County UST:

Facility ID: 1-0546 Facility Tel: (5  
Owner: PLASCAL CORP  
361 EASTERN PKW Y  
NY 11735  
(516)249-2200  
Location: UNDER, OUT Tank ID: 1  
Capacity: 10000 Installed: 47  
Construction: Plain Steel Single Walled Tank Fill Type: PUMPED  
Dispenser: SUCTION  
Compliance: 01/15/91  
Tank Status: Removed Tank (Date Removed - 1991)  
Content: #6 FUEL OIL  
Permit to Operate: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

PLASCAL CORP (Continued)

U003534909

Facility ID: 1-0546 Facility Tel: (516)249-2200  
 Owner: PLASCAL CORP  
 361 EASTERN PKW Y  
 NY 11735  
 Location: UNDER, OUT Tank ID: 2  
 Capacity: 10000 Installed: 64  
 Construction: Plain Steel Single Walled Tank  
 Dispenser: SUCTION Fill Type: PUMPED  
 Compliance: 03/30/93  
 Tank Status: Abandoned (Date - 1993), approved by plan review, awaiting construction  
 for compliance inspection  
 Content: #4 FUEL OIL  
 Permit to Operate: Not reported

Facility ID: 1-0546 Facility Tel: (516)249-2200  
 Owner: PLASCAL CORP  
 361 EASTERN PKW Y  
 NY 11735  
 Location: UNDER, OUT Tank ID: 3  
 Capacity: 3000 Installed: 77  
 Construction: Plain Steel Single Walled Tank  
 Dispenser: SUCTION Fill Type: GRAVITY  
 Compliance: 03/05/96  
 Tank Status: Removed Tank (Date Removed - 1993)  
 Content: WASTE OIL  
 Permit to Operate: Not reported

Facility ID: 1-0546 Facility Tel: (516)249-2200  
 Owner: PLASCAL CORP  
 361 EASTERN PKW Y  
 NY 11735  
 Location: UNDER, OUT Tank ID: 4  
 Capacity: 7000 Installed: 64  
 Construction: Plain Steel Single Walled Tank  
 Dispenser: SUCTION Fill Type: OTHER  
 Compliance: 03/05/96  
 Tank Status: Removed Tank (Date Removed - 1996)  
 Content: OTHER  
 Permit to Operate: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**PLASCAL CORP (Continued)**

**U003534909**

Facility ID:	1-0546	Facility Tel:	(5
Owner:	PLASCAL CORP 361 EASTERN PKW NY 11735 (516)249-2200		
Location:	UNDER, OUT	Tank ID:	5
Capacity:	8000	Installed:	64
Construction:	Plain Steel Single Walled Tank		
Dispenser:	SUCTION	Fill Type:	GRAVITY
Compliance:	03/05/96		
Tank Status:	Removed Tank (Date Removed - 1996)		
Content:	OTHER		
Permit to Operate:	Not reported		
Facility ID:	1-0546	Facility Tel:	(5
Owner:	PLASCAL CORP 361 EASTERN PKW Y NY 11735 (516)249-2200		
Location:	UNDER, OUT	Tank ID:	6
Capacity:	8000	Installed:	64
Construction:	Plain Steel Single Walled Tank		
Dispenser:	SUCTION	Fill Type:	GRAVITY
Compliance:	03/05/96		
Tank Status:	Removed Tank (Date Removed - 1996)		
Content:	OTHER		
Permit to Operate:	Not reported		
Facility ID:	1-0546	Facility Tel:	(5
Owner:	PLASCAL CORP 361 EASTERN PKW Y NY 11735 (516)249-2200		
Location:	UNDER, OUT	Tank ID:	7
Capacity:	6000	Installed:	64
Construction:	Plain Steel Single Walled Tank		
Dispenser:	SUCTION	Fill Type:	GRAVITY
Compliance:	03/05/96		
Tank Status:	Removed Tank (Date Removed - 1996)		
Content:	OTHER		
Permit to Operate:	Not reported		

21  
 WNW  
 1/8-1/4  
 805  
 Higher

**BETHPAGE PARK APARTMENTS**  
 74 JERVIS AVE  
 FARMINGDALE, NY 0

UST U003535380  
 N/A

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

U003535380

BETHPAGE PARK APARTMENTS (Continued)

Suffolk County UST: 1-1197 Facility Tel: (5  
 Facility ID: BETHPAGE PARK OWNERS CO-OP ORATI  
 Owner: 74 JERVIS AVE  
 NY 11735  
 (516)249-0652  
 Location: UNDER, OUT Tank ID: 1  
 Capacity: 5000 Installed: 0  
 Construction: Plain Steel Single Walled Tank Fill Type: PUMPED  
 Dispenser: SUCTION  
 Compliance: / /  
 Tank Status: Heating Oil Tanks Greater Than 1100 Gallons. Next test - 2003  
 Content: #2 FUEL OIL  
 Permit to Operate: Not reported

RCRIS-SQG 1000556325  
FINDS NYD986988871

F22  
ESE  
1/8-1/4  
807  
Higher

TRINAMICS AUTO SERVICE  
799 CONKLIN ST  
FARMINGDALE, NY 11735

RCRIS:  
 Owner: UNKNOWN  
 (516) 694-3566  
 Contact: SALVATORE SUTERA  
 (516) 694-3566  
 Record Date: 12/20/1991  
 Classification: Small Quantity Generator  
 Used Oil Recyc: No  
 Violation Status: No violations found

RCRIS-SQG 1000124824  
FINDS NYD981566722

G23  
WSW  
1/8-1/4  
908  
Higher

REPUBLIC ENVIRONMENTAL SYSTEMS  
96 ROME ST  
FARMINGDALE, NY 11735

RCRIS:  
 Owner: DOROTHY ABEL  
 (516) 249-5627  
 Contact: RICHARD SILVA  
 (516) 454-6766  
 Record Date: 11/10/1992  
 Classification: Conditionally Exempt Small Quantity Generator

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

REPUBLIC ENVIRONMENTAL SYSTEMS (Continued)

1000124824

Used Oil Recyc: No  
Violation Status: No violations found

24  
WSW  
1/8-1/4  
1127  
Higher

REPUBLIC ENVIRONMENTAL SYSTEMS  
340-360 EASTERN PKWY  
FARMINGDALE, NY 11735

PADS 1000299184  
RCRIS-SQG NYD000691949  
FINDS  
RCRIS-TSD  
RAATS  
CORRACTS  
CERC-NFRAP  
CBS UST  
NY Spills

CERCLIS-NFRAP Classification Data:  
Site Incident Category: Not reported  
Ownership Status: County Owned

Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:  
Assessment: DISCOVERY  
Assessment: PRELIMINARY ASSESSMENT

Completed: 19890228  
Completed: 19890331

CERCLIS-NFRAP Alias Name(s):  
CHEMICAL MANAGEMENT INC.

CORRACTS Data:

Prioritization: Medium  
Status: RCRA Facility Assessment Completed, RFI Workplan Approved, RCRA Facility Investigation Approved, CMS Workplan Approved, Stabilization Measures Implemented, Stabilization Construction Completed

RCRIS Corrective Action Summary:

Effective Date: 01/15/1981  
Legal Authority: RCRA 3008(h) or equivalent  
Effective Date: 01/06/1997  
Legal Authority: RCRA 3008(a) or equivalent

RCRIS:

Owner: CM & RG REALTY ASSOC INC STOUT ENV INC  
(516) 454-6766  
Contact: RANDY ROYER  
(516) 454-6766  
Record Date: 08/15/1980  
Classification: TSD, Hazardous Waste Transporter

BIENNIAL REPORTS:

Last Biennial Reporting Year: 1997

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	2.00	D003	2.00
F006	391435.00		

Used Oil Recyc: Yes

TSDF Activities: marketing of off-specification used oil, accepts waste from off-site

Violation Status: Violations exist

Regulation Violated: Not reported  
Area of Violation: TSD-Other Requirements  
Date Violation Determined: 11/12/1991  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 11/12/1991

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

1000299184

REPUBLIC ENVIRONMENTAL SYSTEMS (Continued)

Actual Date Achieved Compliance: 11/12/1991

Enforcement Action: Verbal Informal  
 Enforcement Action Date: 11/12/1991  
 Proposed Monetary Penalty: Not reported  
 Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
 Area of Violation: TSD-Other Requirements  
 Date Violation Determined: 11/12/1991  
 Priority of Violation: Low  
 Schedule Date to Achieve Compliance: 07/04/1992  
 Actual Date Achieved Compliance: Not reported

Regulation Violated: Not reported  
 Area of Violation: TSD-Other Requirements  
 Date Violation Determined: 09/26/1984  
 Priority of Violation: Low  
 Schedule Date to Achieve Compliance: 03/13/1985  
 Actual Date Achieved Compliance: 03/27/1985

Enforcement Action: Written Informal  
 Enforcement Action Date: 02/13/1985  
 Proposed Monetary Penalty: Not reported  
 Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
 Area of Violation: TSD-Other Requirements  
 Date Violation Determined: 07/01/1985  
 Priority of Violation: Low  
 Schedule Date to Achieve Compliance: 12/08/1985  
 Actual Date Achieved Compliance: 04/30/1986

Enforcement Action: Written Informal  
 Enforcement Action Date: 11/08/1985  
 Proposed Monetary Penalty: Not reported  
 Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
 Area of Violation: TSD-Other Requirements  
 Date Violation Determined: 01/31/1986  
 Priority of Violation: Low  
 Schedule Date to Achieve Compliance: 10/06/1986  
 Actual Date Achieved Compliance: 10/08/1986

Enforcement Action: Final Formal 3008(a) Compliance Order  
 Enforcement Action Date: 09/22/1986  
 Proposed Monetary Penalty: Not reported  
 Final Monetary Penalty: \$ 3,125.00

Regulation Violated: Not reported  
 Area of Violation: TSD-Other Requirements  
 Date Violation Determined: 01/31/1986  
 Priority of Violation: Low  
 Schedule Date to Achieve Compliance: 01/31/1986  
 Actual Date Achieved Compliance: 10/24/1986

Enforcement Action: Written Informal  
 Enforcement Action Date: 01/31/1986  
 Proposed Monetary Penalty: Not reported  
 Final Monetary Penalty: Not reported

Regulation Violated: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

REPUBLIC ENVIRONMENTAL SYSTEMS (Continued)

1000299184

Area of Violation: TSD-Other Requirements  
Date Violation Determined: 08/15/1986  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 10/26/1986  
Actual Date Achieved Compliance: 10/24/1986

Enforcement Action: Written Informal  
Enforcement Action Date: 09/26/1986  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
Area of Violation: TSD-Other Requirements  
Date Violation Determined: 08/21/1987  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 12/26/1987  
Actual Date Achieved Compliance: 12/24/1987

Enforcement Action: Written Informal  
Enforcement Action Date: 10/09/1987  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
Area of Violation: Generator-All Requirements  
Date Violation Determined: 07/24/1987  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 07/26/1987  
Actual Date Achieved Compliance: 07/26/1987

Enforcement Action: Written Informal  
Enforcement Action Date: 07/24/1987  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
Area of Violation: Generator-All Requirements  
Date Violation Determined: 09/08/1987  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 09/10/1987  
Actual Date Achieved Compliance: 09/10/1987

Enforcement Action: Written Informal  
Enforcement Action Date: 09/08/1987  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
Area of Violation: TSD-Other Requirements  
Date Violation Determined: 06/29/1988  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 10/19/1988  
Actual Date Achieved Compliance: 10/27/1988

Enforcement Action: Written Informal  
Enforcement Action Date: 08/26/1988  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
Area of Violation: TSD-Other Requirements  
Date Violation Determined: 06/23/1989



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

1000299184

REPUBLIC ENVIRONMENTAL SYSTEMS (Continued)

Priority of Violation: Low  
Schedule Date to Achieve Compliance: 11/01/1989  
Actual Date Achieved Compliance: 11/14/1989

Enforcement Action: Written Informal  
Enforcement Action Date: 08/14/1989  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
Area of Violation: TSD-Other Requirements  
Date Violation Determined: 02/21/1992  
Priority of Violation: High  
Schedule Date to Achieve Compliance: 03/19/1997  
Actual Date Achieved Compliance: 09/14/1998

Enforcement Action: Initial Formal 3008(a) Compliance Order  
Enforcement Action Date: 06/04/1992  
Proposed Monetary Penalty: \$ 350,000.00  
Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
Area of Violation: TSD-Land Ban Requirements  
Date Violation Determined: 07/26/1993  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 03/19/1997  
Actual Date Achieved Compliance: 09/14/1998

Enforcement Action: Final Formal 3008(a) Compliance Order  
Enforcement Action Date: 03/19/1997  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: \$ 100,000.00

Regulation Violated: Not reported  
Area of Violation: TSD-Other Requirements  
Date Violation Determined: 07/26/1993  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 03/31/1997  
Actual Date Achieved Compliance: 09/14/1998

Enforcement Action: Final Formal 3008(a) Compliance Order  
Enforcement Action Date: 03/19/1997  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: \$ 100,000.00

Regulation Violated: Not reported  
Area of Violation: TSD-Groundwater Monitoring Requirements  
Date Violation Determined: 03/01/1992  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 09/19/1997  
Actual Date Achieved Compliance: 03/19/1997

Enforcement Action: Final Formal 3008(a) Compliance Order  
Enforcement Action Date: 03/19/1997  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: \$ 100,000.00

Regulation Violated: Not reported  
Area of Violation: TSD-Closure/Post Closure Requirements  
Date Violation Determined: 05/13/1993  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 09/19/1997

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

REPUBLIC ENVIRONMENTAL SYSTEMS (Continued)

1000299184

Actual Date Achieved Compliance: 03/19/1997  
 Enforcement Action: Final Formal 3008(a) Compliance Order  
 Enforcement Action Date: 03/19/1997  
 Proposed Monetary Penalty: Not reported  
 Final Monetary Penalty: \$ 100,000.00  
 Regulation Violated: Not reported  
 Area of Violation: TSD-Other Requirements  
 Date Violation Determined: 01/08/1986  
 Priority of Violation: Low  
 Schedule Date to Achieve Compliance: 07/13/1986  
 Actual Date Achieved Compliance: 04/11/1989  
 Enforcement Action: Initial Formal 3008(a) Compliance Order  
 Enforcement Action Date: 06/13/1986  
 Proposed Monetary Penalty: \$ 22,000.00  
 Final Monetary Penalty: \$ 0.00  
 Regulation Violated: Not reported  
 Area of Violation: TSD-Other Requirements  
 Date Violation Determined: 01/08/1986  
 Priority of Violation: Low  
 Schedule Date to Achieve Compliance: 09/22/1986  
 Actual Date Achieved Compliance: 04/11/1989  
 Enforcement Action: Written Informal  
 Enforcement Action Date: 08/22/1986  
 Proposed Monetary Penalty: Not reported  
 Final Monetary Penalty: Not reported

There are 19 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	09/14/1998
	TSD-Land Ban Requirements	09/14/1998
	TSD-Other Requirements	09/14/1998
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	09/14/1998
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	11/12/1991
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	09/14/1998
	TSD-Land Ban Requirements	09/14/1998
	TSD-Other Requirements	09/14/1998
Compliance Groundwater Monitoring Evaluation (CME)	TSD-Groundwater Monitoring Requirements	03/19/1997
	TSD-Closure/Post Closure Requirements	03/19/1997
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	11/14/1989
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	10/27/1988
Non-Financial Record Review	Generator-All Requirements	09/10/1987
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	12/24/1987
Non-Financial Record Review	Generator-All Requirements	07/26/1987
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	10/24/1986
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	10/08/1986
Other Evaluation	TSD-Other Requirements	10/24/1986
Compliance Evaluation Inspection (CEI)	TSD-Other Requirements	04/11/1989
	TSD-Other Requirements	04/11/1989

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EPA ID Number  
EDR ID Number

REPUBLIC ENVIRONMENTAL SYSTEMS (Continued)

1000299184

Compliance Evaluation Inspection (CEI) TSD-Other Requirements 04/30/1986  
Compliance Evaluation Inspection (CEI) TSD-Other Requirements 03/27/1985

NY MANIFEST

Additional details are available in NY MANIFEST. Please contact your EDR Account Executive for more information.

FINDS:

Other Pertinent Environmental Activity Identified at Site:

- Enforcement Docket System (DOCKET)
- PCB Handler Activity Data System (PADS)

SPILLS:

Spill Number: 8801480 Region of Spill: 1  
Facility Contact: Not reported Facility Tele: Not reported  
Investigator: MIRZA FD SWIS: 28  
Caller Name: Not reported Caller Agency: Not reported  
Caller Phone: Not reported Caller Extension: Not reported  
Notifier Name: Not reported Notifier Agency: Not reported  
Notifier Phone: Not reported Notifier Extension: Not reported  
Spiller Contact: Not reported Spiller Phone: (516) 454-6766  
Spiller: CHEMICAL MANAGEMENT  
Spiller Address: 340 EASTERN PARKWAY  
FARMINGDALE, NY 11735  
Spill Class: Not reported  
Spill Closed Dt: 06/08/1988  
Spill Cause: Unknown Resource Affected: On Land  
Water Affected: Not reported Spill Source: Other Commercial/Industrial  
Spill Notifier: DEC PBS Number: Not reported  
Spill Date: 05/18/1988 12:00 Reported to Dept: 05/13/1988 13:00  
Cleanup Ceased: 06/08/1988  
Last Inspection: Not reported  
Cleanup Meets Standard: True  
Recommended Penalty: No Penalty  
Spiller Cleanup Date: Not reported  
Enforcement Date: Not reported  
Investigation Complete: Not reported  
UST Involvement: False  
Spill Record Last Update: 03/19/1999  
Is Updated: False  
Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 05/23/1988  
Date Region Sent Summary to Central Office: Not reported  
Tank Test:  
PBS Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank: Not reported  
Leak Rate Failed Tank: Not reported  
Gross Leak Rate: Not reported  
Material:  
Material Class Type: 1  
Quantity Spilled: 30  
Units: Gallons  
Unknown Qty Spilled: 30  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: #6 FUEL OIL  
Remark: DEC DISCOVERED HALF A CUBIC YD OF CONTAMINATED SOIL DURING A ROUTINE 100  
00 GAL TANK REMOVAL.SOIL STOCKPILED ON SITE PENDING REMOVAL & DISPOSAL.

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

REPUBLIC ENVIRONMENTAL SYSTEMS (Continued)

1000299184

DEC Remarks: 06/08/88: HOLES. EXCAVATION CLE

CBS UST:

CBS Number:	1-000423	ICS No:	Not reported
PBS No:	Not reported	MOSF No:	Not reported
Town:	OYSTER BAY	Facility Tel:	(516) 454-6766
Operator:	JOHN DULL	Expiration Date:	12/10/1993
Emergency Contact:	JOHN DULL, (516) 454-6766	Owner:	REPUBLIC ENVIRONMENTAL SYSTEMS (NEW YORK) INC.
Certification Date:	05/26/1992	Owner Address:	101 JESSUP ROAD THOROFARE, NJ 08086
Owner Phone:	(609) 384-8000	Owner Type:	Corporate/Commercial
Owner Type:	Corporate/Commercial	Facility Type:	UTILITY (i.e. WASTEWATER TREATMENT PLANT)
Facility Type:	UTILITY (i.e. WASTEWATER TREATMENT PLANT)	Mail To:	REPUBLIC ENVIRONMENTAL SYSTEMS (NEW YORK) INC.
Mail To:	REPUBLIC ENVIRONMENTAL SYSTEMS (NEW YORK) INC.	Mail Address:	340 EASTERN PARKWAY FARMINGDALE, NY 11735 ATTN: JAY EGAN (516) 454-6766
Mail Address:	340 EASTERN PARKWAY FARMINGDALE, NY 11735 ATTN: JAY EGAN (516) 454-6766	Facility Status:	ACTIVE FACILITY
SPDES No:	Not reported	Owner Subtype:	Not reported
Owner Subtype:	Not reported	Tank Status:	Temp. Out of Service
Tank Status:	Temp. Out of Service	Tank Error Status:	No Missing Data
Tank Error Status:	No Missing Data	Total Tanks:	3
Total Tanks:	3	Tank Location:	Underground, vaulted, with access
Tank Location:	Underground, vaulted, with access	Install Date:	09/92
Install Date:	09/92	CAS No:	7664939
CAS No:	7664939	Substance:	Single Hazardous Substance on DEC List
Substance:	Single Hazardous Substance on DEC List	Tank Type:	Plastic
Tank Type:	Plastic	2nd Containmt:	Diking
Tank Internal:	None	Pipe Type:	PLASTIC
Tank External:	None	Pipe Location:	Aboveground
Pipe Internal:	None	Haz Percent:	25
Pipe External:	None	Tank Closed:	Not reported
Pipe Containment:	Double-Walled	Date Entered:	12/02/1991 08:22:22
Leak Detection:	35	Due Date:	Not reported
Overfill Protection:	25	Reserve Flag:	True
Chemical:	Not reported	Federal Amt:	True
Tank Secret:	False	Is Updated:	False
Last Test:	Not reported	Lat/Long:	81 52 01 / 08 07 59
SWIS Code:	2824	Date Expired:	12/10/93
Cert Flag:	False	ICS No:	Not reported
Case No:	Not reported	MOSF No:	Not reported
Pipe Flag:	False	Facility Tel:	(516) 454-6766
Is it There:	False	Expiration Date:	12/10/1993
Owner Mark:	1	Owner:	REPUBLIC ENVIRONMENTAL SYSTEMS (NEW YORK) INC.
Renew Date:	09/01/93	Owner Address:	101 JESSUP ROAD
Total Capacity:	16500		
Tank Number:	T-50		

CBS Number:	1-000423	ICS No:	Not reported
PBS No:	Not reported	MOSF No:	Not reported
Town:	OYSTER BAY	Facility Tel:	(516) 454-6766
Operator:	JOHN DULL	Expiration Date:	12/10/1993
Emergency Contact:	JOHN DULL, (516) 454-6766	Owner:	REPUBLIC ENVIRONMENTAL SYSTEMS (NEW YORK) INC.
Certification Date:	05/26/1992	Owner Address:	101 JESSUP ROAD
Owner:	REPUBLIC ENVIRONMENTAL SYSTEMS (NEW YORK) INC.		
Owner Address:	101 JESSUP ROAD		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s)  
 EDR ID Number  
 EPA ID Number

REPUBLIC ENVIRONMENTAL SYSTEMS (Continued)

1000299184

Owner Phone: THOROFARE, NJ 08086  
 (609) 384-8000  
 Owner Type: Corporate/Commercial  
 Facility Type: UTILITY (i.e. WASTEWATER TREATMENT PLANT)  
 Mail To: REPUBLIC ENVIRONMENTAL SYSTEMS (NEW YORK) INC.  
 Mail Address: 340 EASTERN PARKWAY  
 FARMINGDALE, NY 11735  
 ATTN: JAY EGAN  
 (516) 454-6766

SPDES No: Not reported  
 Owner Subtype: Not reported  
 Tank Status: Temp. Out of Service  
 Tank Error Status: No Missing Data  
 Total Tanks: 3  
 Tank Location: Underground, vaulted, with access  
 Install Date: 09/92  
 CAS No: 1310732  
 Substance: Single Hazardous Substance on DEC List  
 Tank Type: Plastic  
 Tank Internal: None  
 Tank External: None  
 Pipe Internal: None  
 Pipe External: None  
 Pipe Containment: Double-Walled  
 Leak Detection: 35  
 Overfill Protection: 25  
 Chemical: Not reported  
 Tank Secret: False  
 Last Test: Not reported  
 SWIS Code: 2824  
 Cert Flag: False  
 Case No: Not reported  
 Pipe Flag: False  
 Is it There: False  
 Owner Mark: 1  
 Renew Date: 09/01/93  
 Total Capacity: 16500  
 Tank Number: T-51

Facility Status: ACTIVE FACILITY  
 Capacity: 5500 Gals  
 2nd Containmt: Diking  
 Pipe Type: PLASTIC  
 Pipe Location: Aboveground  
 Haz Percent: 25  
 Tank Closed: Not reported  
 Date Entered: 12/02/1991 08:22:43  
 Due Date: Not reported  
 Reserve Flag: True  
 Federal Amt: True  
 Is Updated: False  
 Lat/Long: 01|52|01 / 08|07|59  
 Date Expired: 12/10/93

CBS Number: 1-000423  
 PBS No: Not reported  
 Town: OYSTER BAY  
 Operator: JOHN DULL  
 Emergency Contact: JOHN DULL, (516) 454-6766  
 Certification Date: 05/26/1992  
 Owner: REPUBLIC ENVIRONMENTAL SYSTEMS (NEW YORK) INC.  
 Owner Address: 101 JESSUP ROAD  
 THOROFARE, NJ 08086  
 (609) 384-8000  
 Owner Type: Corporate/Commercial  
 Facility Type: UTILITY (i.e. WASTEWATER TREATMENT PLANT)  
 Mail To: REPUBLIC ENVIRONMENTAL SYSTEMS (NEW YORK) INC.  
 Mail Address: 340 EASTERN PARKWAY  
 FARMINGDALE, NY 11735  
 ATTN: JAY EGAN  
 (516) 454-6766

SPDES No: Not reported  
 Facility Status: ACTIVE FACILITY

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

REPUBLIC ENVIRONMENTAL SYSTEMS (Continued)

1000299184

Owner Subtype: Not reported  
 Tank Status: Temp. Out of Servic  
 Tank Error Status: No Missing Data  
 Total Tanks: 3 Capacity: 5500 Gals  
 Tank Location: Underground, vault with access  
 Install Date: 09/92  
 CAS No: 7681529  
 Substance: Single Hazardous Substance on DEC List  
 Tank Type: Plastic  
 Tank Internal: None 2nd Containmt: Diking  
 Tank External: None Pipe Type: PLASTIC  
 Pipe Internal: None  
 Pipe External: None Pipe Location: Aboveground  
 Pipe Containment: Double-Walled  
 Leak Detection: 35 Haz Percent: 15  
 Overfill Protection: 25  
 Chemical: Not reported  
 Tank Secret: False Tank Closed: Not reported  
 Last Test: Not reported Date Entered: 12/02/1991 08:23:03  
 SWIS Code: 2824 Due Date: Not reported  
 Cert Flag: False  
 Case No: Not reported Reserve Flag: True  
 Pipe Flag: False Federal Amt: True  
 Is it There: False Is Updated: False  
 Owner Mark: 1 Lat/Long: 81|52|01 / 08|07|59  
 Renew Date: 09/01/93 Date Expired: 12/10/93  
 Total Capacity: 16500  
 Tank Number: T-52

25  
East  
1/4-1/2  
1324  
Higher

GETTY PETROLEUM CORP  
CONKLIN ST / CEDAR LANE  
FARMINGDALE, NY

LTANKS S100150242  
N/A

LTANKS:

Spill Number: 8900708 Region of Spill: 1  
 Facility Contact: Not reported Facility Tele: Not reported  
 Investigator: DEROSA WELL SWIS: 47  
 Caller Name: Not reported Caller Agency: Not reported  
 Caller Phone: Not reported Caller Extension: Not reported  
 Notifier Name: Not reported Notifier Agency: Not reported  
 Notifier Phone: Not reported Notifier Extension: Not reported  
 Spiller Contact: Not reported Spiller Phone: (718) 729-6500  
 Spiller: GETTY PETROLEUM CORP  
 Spiller Address: 30-23 GREENPOINT AVENUE  
 LONG ISLAND CITY, NY 11101  
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
 Willing Responsible Party. Corrective action taken.  
 Spill Closed Dt: 12/28/1995  
 Spill Cause: Tank Failure Resource Affected: Groundwater  
 Water Affected: Not reported Spill Source: Gas Station  
 Spill Notifier: DEC PBS Number: Not reported  
 Spill Date: 04/21/1989 14:00 Reported to Dept: 04/21/1989 14:00  
 Cleanup Ceased: Not reported  
 Last Inspection: Not reported  
 Cleanup Meets Standard: True  
 Recommended Penalty: No Penalty  
 Spiller Cleanup Date: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDING

Database(s) EDR ID Number  
EPA ID Number

GETTY PETROLEUM CORP (Continued)

S100150242

Enforcement Date: Not reported  
Investigation Complete: Not reported  
UST Involvement: True  
Spill Record Last Update: 07/01/1997  
Is Updated: False  
Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 04/26/1988  
Date Region Sent Summary to Central Office: Not reported  
Tank Test:  
PBS Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank: Not reported  
Leak Rate Failed Tank: Not reported  
Gross Leak Rate: Not reported  
Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: GASOLINE  
DEC Remarks: Not reported  
Spill Cause: 3K TANK. APPROX 120 CU YARDS STOCKPILED.SITE WELLS GOING IN

26  
NNE  
1/4-1/2  
1547  
Higher

AMERICAN TISSUE CORP  
185 PRICE PARKWAY  
FARMINGDALE, NY

LTANKS S102232609  
N/A

LTANKS:

Spill Number: 9601305  
Facility Contact: Not reported  
Investigator: T/T/F  
Caller Name: Not reported  
Caller Phone: Not reported  
Notifier Name: Not reported  
Notifier Phone: Not reported  
Spiller Contact: Not reported  
Spiller: MARLYN ASSOC  
Spiller Address: 30 JERICHO  
JERICHO  
Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Spill Closed Dt: 07/10/1996  
Spill Cause: Tank Test Failure  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Spill Date: 04/25/1996 14:30  
Cleanup Ceased: Not reported  
Last Inspection: Not reported  
Cleanup Meets Standard: True  
Recommended Penalty: No Penalty  
Spiller Cleanup Date: Not reported  
Enforcement Date: Not reported  
Investigation Complete: Not reported  
UST Involvement: False

Region of Spill: 1  
Facility Tele: Not reported  
SWIS: 47  
Caller Agency: Not reported  
Caller Extension: Not reported  
Notifier Agency: Not reported  
Notifier Extension: Not reported  
Spiller Phone: Not reported  
Resource Affected: On Land  
Spill Source: Other Commercial/Industrial  
PBS Number: Not reported  
Reported to Dept: 04/25/1996 15:23

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

S102232609

AMERICAN TISSUE CORP (Continued)

Spill Record Last Update: 07/11/1996  
Is Updated: False  
Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 04/25/1996  
Date Region Sent Summary to Central Office: Not reported

Tank Test:  
PBS Number: Not reported  
Tank Number: 1-0869  
Test Method: 03  
Capacity of Failed Tank: 10000  
Leak Rate Failed Tank: 0.15  
Gross Leak Rate: Not reported

Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: #2 FUEL OIL

DEC Remarks: TANK ALONE PASSED 5/7/96, SYSTEM REPIPED AND PASSED RETEST 6/27/96. NO CO  
NTAMINATION FOUND. NO FURTHER ACTION NEEDED AT THIS TIME

Spill Cause: tank was owner by unk peoples buyer hired tank tester unk how much h  
as spilled

LTANKS S100149533  
N/A

H27  
East  
1/4-1/2  
1656  
Higher

METRO  
BIRCH / CONKLIN  
EAST FARMINGDALE, NY

LTANKS:  
Spill Number: 8401288  
Facility Contact: Not reported  
Investigator: CAMPBELL WELL  
Caller Name: Not reported  
Caller Phone: Not reported  
Notifier Name: Not reported  
Notifier Phone: Not reported  
Spiller Contact: Not reported  
Spiller: BCB OIL  
Spiller Address: 445 BROADHOLLOW RD  
MELVILLE, NY 11747

Region of Spill: 1  
Facility Tele: Not reported  
SWIS: 47  
Caller Agency: Not reported  
Caller Extension: Not reported  
Notifier Agency: Not reported  
Notifier Extension: Not reported  
Spiller Phone: (516) 694-9555

Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Unable/unwilling Responsible Party. Corrective action taken. (ISR)

Spill Closed Dt: Not reported  
Spill Cause: Tank Test Failure  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Spill Date: 08/09/1984 12:00  
Cleanup Ceased: Not reported  
Last Inspection: Not reported

Resource Affected: Groundwater  
Spill Source: Gas Station  
PBS Number: Not reported  
Reported to Dept: 08/10/1984 11:40

Cleanup Meets Standard: False  
Recommended Penalty: Recommended Penalty  
Spiller Cleanup Date: Not reported  
Enforcement Date: Not reported  
Investigation Complete: Not reported  
UST Involvement: True  
Spill Record Last Update: 06/29/2000



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

METRO (Continued)

S100149533

Is Updated: False  
Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 06/17/1986  
Date Region Sent Summary to Central Office: 06/19/1990  
Tank Test:  
Tank Test Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank: 0  
Leak Rate Failed Tank: 0.00  
Gross Leak Rate: Not reported

Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: GASOLINE

Spill Cause: CONTACT GENE BUCELLATO. TWO 2K TANKS FAILED PETRO-TITE TEST AS SYSTEM.

The LTANKS database contains additional information for this site.  
Please contact your EDR Account Executive for more information.

I28  
NNE  
1/4-1/2  
1676  
Higher

WHITE ROSE DISTRIBUTION  
150 PRICE PARKWAY  
FARMINGDALE, NY

LTANKS S100150449  
N/A

LTANKS:

Spill Number: 8909858  
Facility Contact: Not reported  
Investigator: LUCE WELL  
Caller Name: Not reported  
Caller Phone: Not reported  
Notifier Name: Not reported  
Notifier Phone: Not reported  
Spiller Contact: Not reported  
Spiller: WHITE ROSE DISTRIBUTION  
Spiller Address: Not reported  
Spill Class: Not reported  
Spill Closed Dt: 05/21/1991  
Spill Cause: Tank Test Failure  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Spill Date: 01/13/1990 14:45  
Cleanup Ceased: 05/21/1991  
Last Inspection: Not reported  
Cleanup Meets Standard: True  
Recommended Penalty: No Penalty  
Spiller Cleanup Date: Not reported  
Enforcement Date: Not reported  
Investigation Complete: Not reported  
UST Involvement: True  
Spill Record Last Update: 07/01/1997  
Is Updated: False  
Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 01/17/1990

Region of Spill: 1  
Facility Tele: Not reported  
SWIS: 47  
Caller Agency: Not reported  
Caller Extension: Not reported  
Notifier Agency: Not reported  
Notifier Extension: Not reported  
Spiller Phone: Not reported

Resource Affected: Groundwater  
Spill Source: Other Commercial/Industrial  
PBS Number: Not reported  
Reported to Dept: 01/14/1990 10:46

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

base(s) EDR ID Number  
EPA ID Number

WHITE ROSE DISTRIBUTION (Continued)

S100150449

Date Region Summary to Central Office: Not reported

Tank Test:  
PBS Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of 1 Tank: 0  
Leak Rate Failed Tank: 0.00  
Gross Leak Rate: Not reported

Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: DIESEL

DEC Remarks: 01/23/90: 10K DIESEL TANK WAS REMOVED BY GERAUGHTY AND MILLER INC. PRODUCT WAS SEEN ON THE G/W SURFACE.

Spill Cause: 10K FAILED AT .267 GPH. F&N TESTER. TO UNCOVER AND RETEST

I29  
NNE  
1/4-1/2  
1676  
Higher

WHITE ROSE FOODS  
150 PRICE PARKWAY  
FARMINGDALE, NY

LTANKS S100148851  
N/A

LTANKS:

Spill Number: 8701606  
Facility Contact: Not reported  
Investigator: O'NEILL FD  
Caller Name: Not reported  
Caller Phone: Not reported  
Notifier Name: Not reported  
Notifier Phone: Not reported  
Spiller Contact: Not reported  
Spiller: WHITE ROSE FOODS  
Spiller Address: 150 PRICE PARKWAY  
EAST FARMINGDALE, NY

Region of Spill: 1  
Facility Tele: Not reported  
SWIS: 47  
Caller Agency: Not reported  
Caller Extension: Not reported  
Notifier Agency: Not reported  
Notifier Extension: Not reported  
Spiller Phone: Not reported

Spill Class: Not reported  
Spill Closed Dt: 09/22/1987  
Spill Cause: Tank Test Failure  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Spill Date: 05/27/1987 16:00  
Cleanup Ceased: 09/22/1987  
Last Inspection: Not reported  
Cleanup Meets Standard: True  
Recommended Penalty: No Penalty  
Spiller Cleanup Date: Not reported  
Enforcement Date: Not reported  
Investigation Complete: Not reported  
UST Involvement: False  
Spill Record Last Update: 08/26/1998  
Is Updated: False

Resource Affected: Groundwater  
Spill Source: Other Commercial/Industrial  
PBS Number: Not reported  
Reported to Dept: 05/27/1987 16:23

Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 06/01/1987  
Date Region Sent Summary to Central Office: Not reported  
Tank Test:  
PBS Number: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
PA ID Number

S100148851

WHITE ROSE FOODS (Continued)

Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank:  
Leak Rate Failed Tank: 0.00  
Gross Leak Rate: Not reported  
Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: #2 FUEL OIL  
DEC Remarks: // : 9/21/87 PER ERNST-PASSED RETEST AFTER REPIPELING WAS REPAIRED. D  
EC NOT PRESENT DURING RETEST.  
Spill Cause: FAILED AT .342 3K

H30  
East  
1/4-1/2  
1680  
Higher

HMS GASOLINE INC  
880 CONKLIN ST  
FARMINGDALE, NY

LTANKS S100492285  
N/A

LTANKS:

Spill Number: 9211448  
Facility Contact: Not reported  
Investigator: T/T/F  
Caller Name: Not reported  
Caller Phone: Not reported  
Notifier Name: Not reported  
Notifier Phone: Not reported  
Spiller Contact: Not reported  
Spiller: HMS GASOLINE INC  
Spiller Address: Not reported  
Spill Class: No spill occurred. (Not Possible)  
Spill Closed Dt: 11/23/1993  
Spill Cause: Tank Test Failure  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Spill Date: 01/05/1993 17:42  
Cleanup Ceased: 11/23/1993  
Last Inspection: Not reported  
Cleanup Meets Standard: True  
Recommended Penalty: No Penalty  
Spiller Cleanup Date: Not reported  
Enforcement Date: Not reported  
Investigation Complete: Not reported  
UST Involvement: True  
Spill Record Last Update: 11/24/1993  
Is Updated: False  
Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 01/07/1993  
Date Region Sent Summary to Central Office: Not reported

Region of Spill: 1  
Facility Tele: Not reported  
SWIS: 47  
Caller Agency: Not reported  
Caller Extension: Not reported  
Notifier Agency: Not reported  
Notifier Extension: Not reported  
Spiller Phone: Not reported

Resource Affected: Groundwater  
Spill Source: Gas Station  
PBS Number: Not reported  
Reported to Dept: 01/05/1993 19:00

Tank Test:  
PBS Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank: 0  
Leak Rate Failed Tank: 0.00

Confidential

Confidential

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

HMS GASOLINE INC (Continued)

S100492285

Gross Leak Rate: Not reported  
Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: GASOLINE  
DEC Remarks: 11/23/93: FAILURE DUE TO INTERNAL LEAK OF PRODUCT INTO STAGE II PIPING AT THE PUMPS. REPAIRED & SYSTEM PASSED RETEST 1/7/93. NO EVIDENCE OF GROUND CONT, NO FURTHER ACTION.  
Spill Cause: 6K FAILED -.0143, AMER ENVIR TESTER, HORNER EZ CHECK II

31  
NNW  
1/4-1/2  
1801  
Higher

POLYCOM HUNTSMAN INC.  
100 ADAMS BOULEVARD  
EAST FARMINGDALE, NY 11735

FINDS 1000441242  
RCRIS-LQG NYD047663505  
RCRIS-TSD  
CORRACTS  
CERC-NFRAP  
HSWDS

CERCLIS-NFRAP Classification Data:  
Site Incident Category: Not reported  
Ownership Status: Unknown  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
CERCLIS-NFRAP Assessment History:  
Assessment: DISCOVERY Completed: 19880601  
Assessment: PRELIMINARY ASSESSMENT Completed: 19881229  
Assessment: SITE INSPECTION Completed: 19930623  
CERCLIS-NFRAP Alias Name(s):  
POLYCOM HUNTSMAN INC.(NYD119266187)

CORRACTS Data:  
Prioritization: Low  
Status: RCRA Facility Assessment Completed, Determination of Need for a RCRA Facility Investigation, Referred to a Non-RCRA Authority

RCRIS:  
Owner: MARY ADAMOWITZ  
(516) 293-7393  
Contact: WALTER SHINOSKI  
(516) 694-8252  
Record Date: 04/19/1999  
Classification: Large Quantity Generator, TSDF  
Used Oil Recyc: No  
TSDF Activities: Not reported  
Violation Status: Violations exist

Regulation Violated: Not reported  
Area of Violation: Generator-All Requirements  
Date Violation Determined: 08/03/1984  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 03/13/1985  
Actual Date Achieved Compliance: 06/10/1985  
Enforcement Action: Written Informal  
Enforcement Action Date: 02/13/1985  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

POLYCOM HUNTSMAN INC. (Continued)

1000441242

Regulation Violated: Not reported  
Area of Violation: Generator-All Requirements  
Date Violation Determined: 09/13/84  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 03/17/85  
Actual Date Achieved Compliance: 06/17/85

Enforcement Action: Written Informal  
Enforcement Action Date: 02/13/1985  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
Area of Violation: Generator-All Requirements  
Date Violation Determined: 12/16/1986  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 03/17/1987  
Actual Date Achieved Compliance: 03/20/1987

Enforcement Action: Written Informal  
Enforcement Action Date: 01/15/1987  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
Area of Violation: Generator-All Requirements  
Date Violation Determined: 11/17/1987  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 05/01/1988  
Actual Date Achieved Compliance: 05/17/1988

Enforcement Action: Written Informal  
Enforcement Action Date: 01/06/1988  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

Regulation Violated: Not reported  
Area of Violation: Generator-All Requirements  
Date Violation Determined: 12/13/1985  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 05/08/1986  
Actual Date Achieved Compliance: 08/07/1986

Enforcement Action: Written Informal  
Enforcement Action Date: 04/08/1986  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

There are 5 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	05/17/1988
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	03/20/1987
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	08/07/1986
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	06/10/1985
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	06/10/1985

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Confidential

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

POLYCOM HUNTSMAN INC. (Continued)

1000441242

NY HSWDS: Facility ID: HS1028 EPA ID: NYD047663505  
 Facility Status: None  
 Owner Type: Public  
 Owner: Michael Adams Co.  
 Owner Address: Unknown  
 Owner Phone: Unknown  
 Operator Type: Same  
 Operator: Unknown  
 Operator Address: Unknown  
 Operator Phone: Unknown  
 Registry: D  
 Registry Site ID: 152127 RCRA Permitted: Unknown  
 Quadrange: Amityville Lat/Long: Unknown / Unknown  
 Acres: 4.00  
 Operator Date: 1969 Close Date: 1988  
 Completed: 5-other Active: Unknown  
 Region: 1 Inventory: Not reported

Volatile Organic Compounds Disposed: Yes  
 Semi Volatile Organic Compounds Disposed: Yes  
 PCB's Disposed: No  
 Pesticides Disposed: No  
 Metals Disposed: Yes  
 Asbestos Disposed: No  
 Analytical Info Exists for Air: Not reported  
 Analytical Info Exists for Ground: Groundwater  
 Analytical Info Exists for Surface: Not reported  
 Analytical Info Exists for Sediments: Sediment  
 Analytical Info Exists for Surface Soil: Surface Soil  
 Analytical Info Exists for Substance: Subsurface Soil  
 Analytical Info Exists for Waste: Not reported  
 Analytical Info Exists for Leachate: Not reported  
 Analytical Info Exists for EP Toxicity: EPTox  
 Analytical Info Exists for TCLP: Not reported  
 Site Poses Threat to Environment/Public Health: E/P  
 Surface Water Contamination: Unknown  
 Surface Water Body Class: Unknown  
 Groundwater Contamination: Unknown  
 Groundwater Classification: Unknown  
 Drinking Water Contamination: Unknown  
 Drinking Water Supply is Active: Unknown  
 Any Known Fish or Wildlife: No  
 Hazardous Exposure: Yes  
 Site Has Controlled Access: Unknown  
 Ambient Air Contamination: Yes  
 Direct Contact: Yes  
 EPA Hazardous Ranking System Score: Unknown

Agencies: NYSDEC  
 Air: Not reported  
 Building: Not reported  
 Site Description: THE SITE WAS ENGAGED IN THE PRODUCTION OF COLOR CONCENTRATED POLYMERS. BOTH INDOOR AND OUTDOOR FACILITIES WERE UTILIZED FOR THE STORAGE OF RAW MATERIALS. OUTDOOR FACILITIES INCLUDED ABOVE AND BELOW GROUND STORAGE FACILITIES WHICH WERE UTILIZED EXCLUSIVELY FOR RAW MATERIALS. ALL WASTE MATERIALS WERE STORED INDOORS.  
 Drink: Not reported



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s)  
 EDR ID Number  
 EPA ID Number

1000441242

**POLYCOM HUNTSMAN INC. (Continued)**

**Eptox:** 2/87 - LEAD 5 MG/L, 5/87 - 6 OUT OF 30 SAMPLES FROM RECHARGE BASIN FAILED EPTOX FOR LEAD, DRY LEACHING POOL IN BACK AREA - SEDIMENT FAILED FOR LEAD AT 25.2 MG/L, STORMWATER DRY WELL SEDIMENT - 6.9 MG/L FOR LEAD. 6/90 SOILS PASSED EPTOX AND GROUNDWATER WAS BELOW STANDARDS.

**Fish:** Not reported

**Ground:** 12 FT

**Hazardous Threat:** CADMIUM, CHROMIUM, LEAD, DIETHYL PHTHALATE, PHENOLS THE PRIMARY SOURCE OF ON-SITE CONTAMINATION APPEARS TO BE HEAVY METALS CONTAINED IN THE VARIOUS PIGMENTS UTILIZED IN THE FACILITY. THE LEVELS OF CONTAMINATION EVIDENCED ARE SIGNIFICANT TO WARRANT CONCERN AND REMEDIATION.

**Leachate:** Not reported

**Preparer:** JULIA SLACK (SJS) ENV. ENGINEERING TECH AUGUST 15, 1994

**Sediment:** SOIL/SEDIMENT SAMPLING RESULTS: CADMIUM 42.8 MG/KG, CHROMIUM 396 MG/KG, COPPER 670 MG/KG. LEAD 2210 MG/KG. MERCURY 20.1 MG/KG

**Soil:** -

**Surface:** Not reported

**Status:** Not reported

**Surface Soil:** -

**Surface:** Not reported

**TCLP:** Not reported

**Waste:** Not reported

32  
 East  
 1/4-1/2  
 2155  
 Lower

**MIDWAY IND ELECTRONICS**  
 920 CONKLIN STREET  
 FARMINGDALE, NY

LTANKS S100147355  
 N/A

**LTANKS:**

**Spill Number:** 8806011

**Facility Contact:** Not reported

**Investigator:** GOERTZ FD

**Caller Name:** Not reported

**Caller Phone:** Not reported

**Notifier Name:** Not reported

**Notifier Phone:** Not reported

**Spiller Contact:** Not reported

**Spiller:** MIDWAY IND ELECTRONICS

**Spiller Address:** 920 CONKLIN STREET  
 FARMINGDALE, NY

**Spill Class:** Not reported

**Spill Closed Dt:** 10/31/1988

**Spill Cause:** Tank Test Failure

**Water Affected:** Not reported

**Spill Notifier:** Tank Tester

**Spill Date:** 10/12/1988 17:00

**Cleanup Ceased:** 10/31/1988

**Last Inspection:** Not reported

**Cleanup Meets Standard:** True

**Recommended Penalty:** No Penalty

**Spiller Cleanup Date:** Not reported

**Enforcement Date:** Not reported

**Investigation Complete:** Not reported

**UST Involvement:** False

**Spill Record Last Update:** 01/11/2000

**Is Updated:** False

**Corrective Action Plan Submitted:** Not reported

**Region of Spill:** 1

**Facility Tele:** Not reported

**SWIS:** 47

**Caller Agency:** Not reported

**Caller Extension:** Not reported

**Notifier Agency:** Not reported

**Notifier Extension:** Not reported

**Spiller Phone:** (516) 293-6800

**Resource Affected:** Groundwater

**Spill Source:** Other Non Commercial/Industrial

**PBS Number:** Not reported

**Reported to Dept:** 10/17/1988 09:18

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

MIDWAY IND ELECTRONICS (Continued)

S100147355

Date Spill Entered In Computer Data File: 10/19/1988  
Date Region Sent Summary to Central Office: Not reported  
Tank Test:  
PBS Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank: 0  
Leak Rate Failed Tank: 0.00  
Gross Leak Rate: Not reported  
Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: #2 FUEL OIL  
DEC Remarks: 10/31/88: 10/21 TANK REMOVED BY F&N, NO HOLES FOUND SOIL CLEAN. 10/28 SPI  
LL CAN BE CLOSED. TANK PULLED OUT.  
Spill Cause: 5K FAILED AT -.080. F&N TESTER.

33  
WSW  
1/4-1/2  
2245  
Higher

METRO RESOURCES  
545 CONKLIN AVENUE  
FARMINGDALE, NY

LTANKS S102618991  
N/A

LTANKS:

Spill Number: 8901896  
Facility Contact: Not reported  
Investigator: LEUNG FD  
Caller Name: Not reported  
Caller Phone: Not reported  
Notifier Name: Not reported  
Notifier Phone: Not reported  
Spiller Contact: Not reported  
Spiller: METRO RESOURCES  
Spiller Address: PO BOX 3269  
FARMINGDALE  
Spill Class: Not reported  
Spill Closed Dt: 12/18/1989  
Spill Cause: Tank Test Failure  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Spill Date: 05/24/1989 14:00  
Cleanup Ceased: 12/18/1989  
Last Inspection: Not reported  
Cleanup Meets Standard: True  
Recommended Penalty: No Penalty  
Spiller Cleanup Date: Not reported  
Enforcement Date: Not reported  
Investigation Complete: Not reported  
UST Involvement: True  
Spill Record Last Update: 05/07/1999  
Is Updated: False  
Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 05/29/1989  
Date Region Sent Summary to Central Office: Not reported  
Tank Test:  
Region of Spill: 1  
Facility Tele: Not reported  
SWIS: 28  
Caller Agency: Not reported  
Caller Extension: Not reported  
Notifier Agency: Not reported  
Notifier Extension: Not reported  
Spiller Phone: (516) 752-7485  
Resource Affected: Groundwater  
Spill Source: Gas Station  
PBS Number: Not reported  
Reported to Dept: 05/24/1989 14:15

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

METRO RESOURCES (Continued)

S102618991

PBS Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank: 0  
Leak Rate Failed Tank: 0.00  
Gross Leak Rate: Not reported  
Material:  
Material Class Type: 1  
Quantity Spilled: 0  
Units: Gallons  
Unknown Qty Spilled: No  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: GASOLINE  
DEC Remarks: 12/18/89: SYSTEM PASSED RETEST AFTER AIR POCKET WAS BLEED.  
Spill Cause: Not reported

34  
SE  
1/4-1/2  
2267  
Lower

NEEDHAM RESIDENCE  
4 BONWIT PLACE  
FARMINGDALE, NY

LTANKS S100492491  
N/A

LTANKS:

Spill Number: 9212993  
Facility Contact: Not reported  
Investigator: NONE  
Caller Name: Not reported  
Caller Phone: Not reported  
Notifier Name: Not reported  
Notifier Phone: Not reported  
Spiller Contact: Not reported  
Spiller: NEEDHAM RESIDENCE  
Spiller Address: Not reported  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
Spill Closed Dt: 02/22/1993  
Spill Cause: Tank Failure  
Water Affected: Not reported  
Spill Notifier: Responsible Party  
Spill Date: 02/19/1993 15:15  
Cleanup Ceased: 02/22/1993  
Last Inspection: Not reported  
Cleanup Meets Standard: True  
Recommended Penalty: No Penalty  
Spiller Cleanup Date: Not reported  
Enforcement Date: Not reported  
Investigation Complete: Not reported  
UST Involvement: False  
Spill Record Last Update: 02/24/1993  
Is Updated: False  
Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 02/22/1993  
Date Region Sent Summary to Central Office: Not reported  
Tank Test:  
PBS Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank: Not reported

Region of Spill: 1  
Facility Tele: Not reported  
SWIS: 47  
Caller Agency: Not reported  
Caller Extension: Not reported  
Notifier Agency: Not reported  
Notifier Extension: Not reported  
Spiller Phone: Not reported

Resource Affected: On Land  
Spill Source: Private Dwelling  
PBS Number: Not reported  
Reported to Dept: 02/19/1993 15:39

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

NEEDHAM RESIDENCE (Continued)

S100492491

Leak Rate Failed Tank: Not reported  
Gross Leak Rate: Not reported  
Material:  
Material Class Type: 1  
Quantity Spilled: 1  
Units: Gallons  
Unknown Qty Spilled: Yes  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: #2 FUEL OIL  
DEC Remarks: 02/22/93: NO RESPONSE NEEDED.  
Spill Cause: 275 GAL TANK IN BASEMENT HAS PINHOLE LEAK. CONTAINED ON CONCRETE FLOOR,  
PATCH APPLIED TO TANK

35  
North  
1/4-1/2  
2287  
Higher

ARNOLD CHIMOWITZ  
41 WOODLAND AVENUE  
FARMINGDALE, NY

LTANKS S100147791  
N/A

LTANKS:

Spill Number: 8903409  
Facility Contact: Not reported  
Investigator: NONE FD  
Caller Name: Not reported  
Caller Phone: Not reported  
Notifier Name: Not reported  
Notifier Phone: Not reported  
Spiller Contact: Not reported  
Spiller: ARNOLD CHIMOWITZ  
Spiller Address: Not reported  
Spill Class: Not reported  
Spill Closed Dt: 07/05/1989  
Spill Cause: Tank Failure  
Water Affected: Not reported  
Spill Notifier: Responsible Party  
Spill Date: 07/04/1989 07:00  
Cleanup Ceased: 07/05/1989  
Last Inspection: Not reported  
Cleanup Meets Standard: True  
Recommended Penalty: No Penalty  
Spiller Cleanup Date: Not reported  
Enforcement Date: Not reported  
Investigation Complete: Not reported  
UST Involvement: False  
Spill Record Last Update: 09/30/1998  
Is Updated: False  
Corrective Action Plan Submitted: Not reported  
Date Spill Entered In Computer Data File: 07/06/1989  
Date Region Sent Summary to Central Office: Not reported  
Tank Test:  
PBS Number: Not reported  
Tank Number: Not reported  
Test Method: Not reported  
Capacity of Failed Tank: Not reported  
Leak Rate Failed Tank: Not reported  
Gross Leak Rate: Not reported  
Material:  
Material Class Type: 1

Region of Spill: 1  
Facility Tele: Not reported  
SWIS: 47  
Caller Agency: Not reported  
Caller Extension: Not reported  
Notifier Agency: Not reported  
Notifier Extension: Not reported  
Spiller Phone: Not reported

Resource Affected: On Land  
Spill Source: Private Dwelling  
PBS Number: Not reported  
Reported to Dept: 07/05/1989 10:45

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s)  
EDR ID Number  
EPA ID Number

S100147791

ARNOLD CHIMOWITZ (Continued)

Quantity Spilled: 20  
Units: Gallons  
Unknown Qty Spilled: 20  
Quantity Recovered: 0  
Unknown Qty Recovered: False  
Material: #2 FUEL OIL  
DEC Remarks: 07/05/89: SPILL CONTAINED IN CRAWL SPACE. NO DEC RESPONSE REQUIRED.  
Spill Cause: PINHOLE IN FUEL OIL TANK DISCOVERED, TANK A/G IN CRAWL SPACE WITH CONCRET E FLOOR, MEENAN OIL PATCHED ON 7/4 & APPLIED SPEEDY DRY MEENAN RETURNING 7/5 TO FIX OR REPLACE TANK & COMPLETE CLEANUP.

36  
NE  
1/2-1  
3229  
Higher

HAZARDOUS WASTE DISPOSAL  
11A PICONE BLVD  
FARMINGDALE, NY 11735

FINDS 1000155082  
RCRIS-LOG NYD037056132  
RCRIS-TSD  
CORRACTS  
CERC-NFRAP  
SHWS

CERCLIS-NFRAP Classification Data:  
Site Incident Category: Not reported  
Ownership Status: Other  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
CERCLIS-NFRAP Assessment History:  
Assessment: DISCOVERY  
Assessment: PRELIMINARY ASSESSMENT  
Assessment: SITE INSPECTION  
Completed: 19870625  
Completed: 19880317  
Completed: 19911201  
CERCLIS-NFRAP Alias Name(s):  
HAZARDOUS WASTE DISPOSAL

CORRACTS Data:  
Prioritization: High  
Status: RCRA Facility Assessment Completed, Determination of Need for a RCRA Facility Investigation, Referred to a Non-RCRA Authority

RCRIS:  
Owner: MR SIDNEY CHERTOCK  
(516) 561-9090  
Contact: STEPHEN J PROHIDNEY  
(516) 759-2276  
Record Date: 07/25/1980  
Classification: Large Quantity Generator, TSDF, Hazardous Waste Transporter  
Used Oil Recyc: No  
TSDF Activities: Not reported  
Violation Status: Violations exist

Regulation Violated: Not reported  
Area of Violation: Generator-All Requirements  
Date Violation Determined: 09/02/1981  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 04/30/1982  
Actual Date Achieved Compliance: 10/24/1985

Regulation Violated: Not reported  
Area of Violation: Generator-All Requirements  
Date Violation Determined: 06/18/1985  
Priority of Violation: Low  
Schedule Date to Achieve Compliance: 09/08/1985  
Actual Date Achieved Compliance: 10/24/1985

Confidential

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

HAZARDOUS WASTE DISPOSAL (Continued)

1000155082

Enforcement Action: Written Informal  
Enforcement Action Date: 05/13/1985  
Proposed Monetary Penalty: Not reported  
Final Monetary Penalty: Not reported

There are 2 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Non-Financial Record Review Compliance Evaluation Inspection (CEI)	Generator-All Requirements Generator-All Requirements	10/24/1985 10/24/1985

SHWS:

EPA ID: NYD037056132      Region: 1  
 Acres: 0.5      User: George Lawrence  
 Owner: Little Joseph Realty  
 1637 Broad Hollow Rd.,  
 Farmingdale, NY 11735  
 Operator: George Lawrence  
 1 Shore Road  
 Glenwood Landing, NY  
 Classification: SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION  
 REQUIRED.

Depth to Groundwater: Range: 5 to 20 feet.  
 Legal Action Type: Consent Order  
 Legal NY State: X  
 Legal Federal: Not reported  
 Legal state: OS  
 Facility Code: 152113  
 Count: 1  
 Dump: Yes  
 Pond: Not reported  
 Structure: Not reported  
 Lagoon: Not reported  
 Landfill: Not reported  
 Lat/Long: 40° 44' 37" / 73° 25' 5"  
 Disposal Start: 1979  
 Disposal Term: 1982  
 Air Data: Not reported  
 Air Violation: Not reported  
 Ground Water Data: Yes  
 Surface Water Data: Yes  
 SW Violation: Yes  
 Sediment Data: Not reported  
 Soil Data: Not reported  
 Soil Type: Sand and gravel.  
 Remediation Proposed: Not reported  
 Remediation Active: Not reported  
 Remediation Design: Not reported  
 Remediation Type: Not reported  
 Quantity: unknown  
 unknown  
 unknown  
 NPL Status: ---  
 Hazardous Waste: Paint lacquer  
 Ink thinners  
 Chlorinated and non-chlorinated solvents  
 Site Description: This site is currently a paved and fenced-in lot in a small industrial

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

HAZARDOUS WASTE DISPOSAL (Continued)

1000155082

Environmental Problems:

Health Problems:

park. It was used to store, treat and dispose of hazardous waste during its years of operation. The DEC determined in 1980 that the site was operating illegally without a Part 3360 permit. During a 1981 EPA inspection, 1,900 55-gallon drums of spent solvents and a 7,500-gallon acid tank were observed at the site. 840 55-gallon drums containing waste and 420 empty drums were observed by a Suffolk County Department of Health Services (SCDHS) inspector in 1982. Spills were noted in the drum area. A Phase I Investigation and a Phase II Investigation have been completed. The Investigations revealed that the hazardous wastes, which were documented as having been stored on site, were also detected in the groundwater at levels exceeding groundwater standards. The aquifer beneath the site is the sole source aquifer on Long Island. The New York State Department of Environmental Conservation (NYSDEC) negotiated a Remedial Investigation/Feasibility Study (RI/FS) Consent Order with over 30 PRPs effective October 1, 1999. The RI field work began in November 1999. Hazardous waste disposal has contaminated groundwater at levels above groundwater standards. A recharge basin is northeast of the site. The aquifer beneath the site is the sole source aquifer on Long Island. Improper storage, processing, and disposal of hazardous waste materials at this site resulted in the contamination of groundwater and soil. Materials associated with site operations were removed when the facility closed in 1984. Since the site is currently paved and nearby homes and businesses are connected to public water, exposure to site related contaminants in soil and ground water are not expected. The remedial investigation planned for this site will further evaluate the nature and extent of contamination and potential pathways of human exposure.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
EAST FARMINGDALE	S104191660	AIRCRAFT PARKING	RTE 109 EAST OF RTE 110	11735	LTANKS	9905517
EAST FARMINGDALE	S102661604	REPUBLIC AIRPORT	7150 RTE 110	11735	LTANKS	9611251
EAST FARMINGDALE	1000191396	NYSDOT LOCKHEED REPUBLIC AIRPORT	ADMIN BLDG GATE 1 RTE 110	11735	RCRIS-SQG, FINDS	
EAST FARMINGDALE	S103565560	CANTOR BROTHERS	ENGINEERS LA OFF CENTRAL	11735	LTANKS, NY Spills	8300598
EAST FARMINGDALE, NY	S103836845	ROBERT JOHNSON	ROUTE 110 AND CONKLIN ST.	11735	HSWDS	
FARMINGDALE	S103566243	SUNY FARMINGDALE	RTE 110 SUNY FARMINGDALE		LTANKS, NY Spills	8607729
FARMINGDALE	S103558098	FAA	RTE 110		LTANKS	9809191
FARMINGDALE	1000354421	FAIRCHILD REPUBLIC	BOARD HOLLOW RD	11735	CERCLIS	
FARMINGDALE	S102836857	110 SAND COMPANY	PO BOX 485, RTE 110	11735	HSWDS	
FARMINGDALE	U003534480	ST CHARLES CEMETERY	0 CONKLIN ST/POB 149	11735	UST	1-0050
FARMINGDALE	U003534579	GAS STATION	890 CONKLIN & CEDAR AVE	11735	UST	1-0155
FARMINGDALE	U003534649	FAIRCHILD REPUBLIC CO	0 CONKLIN ST	11735	UST	1-0234
FARMINGDALE	U003535282	BRANDT AIR FLEX	937 CONKLIN ST	11735	UST	1-1083
FARMINGDALE	U003535352	C I REALTY CORP	855 CONKLIN ST		UST	1-1163
FARMINGDALE	U003535358	BRENT CONKLIN	931 CONKLIN ST		UST	1-1170
FARMINGDALE	S104513802	TRIANGLE FUEL	CONKLIN STREET BLDG 18		LTANKS	
FARMINGDALE	U003534849	TECH 110	0 BI COUNTY BLVD	11735	UST	1-0467
FARMINGDALE	U003535277	GREENMAN BROTHERS	105 PRICE PARKWAY		UST	1-1077
FARMINGDALE	S103565941	UPS	75 SMITH STREET	11735	LTANKS, NY Spills	8909686



## EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D003	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BE WASTE GUNPOWDER.
F006	WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Elapsed ASTM days:** Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

### FEDERAL ASTM STANDARD RECORDS

#### **NPL: National Priority List**

Source: EPA  
Telephone: N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC).

Date of Government Version: 06/13/00  
Date Made Active at EDR: 07/06/00  
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 06/27/00  
Elapsed ASTM days: 9  
Date of Last EDR Contact: 11/06/00

#### **CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System**

Source: EPA  
Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/16/00  
Date Made Active at EDR: 08/16/00  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/05/00  
Elapsed ASTM days: 72  
Date of Last EDR Contact: 08/28/00

#### **CERCLIS-NFRAP: No Further Remedial Action Planned**

Source: EPA  
Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 04/16/00  
Date Made Active at EDR: 08/16/00  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/05/00  
Elapsed ASTM days: 72  
Date of Last EDR Contact: 08/28/00

#### **CORRACTS: Corrective Action Report**

Source: EPA  
Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 04/20/00  
Date Made Active at EDR: 08/01/00  
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 06/12/00  
Elapsed ASTM days: 50  
Date of Last EDR Contact: 09/12/00

#### **RCRIS: Resource Conservation and Recovery Information System**

Source: EPA/NTIS  
Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/21/00  
Date Made Active at EDR: 07/31/00  
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 07/10/00  
Elapsed ASTM days: 21  
Date of Last EDR Contact: 11/09/00

### **ERNS: Emergency Response Notification System**

Source: EPA/NTIS  
Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 08/08/00  
Date Made Active at EDR: 09/06/00  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 08/11/00  
Elapsed ASTM days: 26  
Date of Last EDR Contact: 10/31/00

### **FEDERAL ASTM SUPPLEMENTAL RECORDS**

#### **BRS: Biennial Reporting System**

Source: EPA/NTIS  
Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/97  
Database Release Frequency: Biennially

Date of Last EDR Contact: 09/18/00  
Date of Next Scheduled EDR Contact: 12/18/00

#### **CONSENT: Superfund (CERCLA) Consent Decrees**

Source: EPA Regional Offices  
Telephone: Varies

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: N/A  
Database Release Frequency: Varies

Date of Last EDR Contact: N/A  
Date of Next Scheduled EDR Contact: N/A

#### **ROD: Records Of Decision**

Source: NTIS  
Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/31/99  
Database Release Frequency: Annually

Date of Last EDR Contact: 10/12/00  
Date of Next Scheduled EDR Contact: 01/08/01

#### **DELISTED NPL: NPL Deletions**

Source: EPA  
Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 06/13/00  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/06/00  
Date of Next Scheduled EDR Contact: 02/05/01

#### **FINDS: Facility Index System/Facility Identification Initiative Program Summary Report**

Source: EPA  
Telephone: N/A

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/07/00  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/10/00  
Date of Next Scheduled EDR Contact: 01/08/01

**HMIRS: Hazardous Materials Information Reporting System**

Source: U.S. Department of Transportation  
Telephone: 202-366-4526

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/30/99  
Database Release Frequency: Annually

Date of Last EDR Contact: 10/24/00  
Date of Next Scheduled EDR Contact: 01/22/01

**MLTS: Material Licensing Tracking System**

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/23/00  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/10/00  
Date of Next Scheduled EDR Contact: 01/08/01

**MINES: Mines Master Index File**

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959

Date of Government Version: 08/01/98  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 10/02/00  
Date of Next Scheduled EDR Contact: 01/01/01

**NPL LIENS: Federal Superfund Liens**

Source: EPA  
Telephone: 205-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/21/00  
Date of Next Scheduled EDR Contact: 11/20/00

**PADS: PCB Activity Database System**

Source: EPA  
Telephone: 202-260-3936

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/01/00  
Database Release Frequency: Annually

Date of Last EDR Contact: 08/15/00  
Date of Next Scheduled EDR Contact: 11/13/00

**RAATS: RCRA Administrative Action Tracking System**

Source: EPA  
Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 09/12/00  
Date of Next Scheduled EDR Contact: 12/11/00

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-260-1531

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/97

Database Release Frequency: Annually

Date of Last EDR Contact: 09/25/00

Date of Next Scheduled EDR Contact: 12/25/00

### TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-1444

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/98

Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 09/12/00

Date of Next Scheduled EDR Contact: 12/11/00

### STATE OF NEW YORK ASTM STANDARD RECORDS

#### SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Source: Department of Environmental Conservation

Telephone: 518-457-0747

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 04/01/00

Date Made Active at EDR: 08/23/00

Database Release Frequency: Annually

Date of Data Arrival at EDR: 07/13/00

Elapsed ASTM days: 41

Date of Last EDR Contact: 08/28/00

#### LF: Facility Register

Source: Department of Environmental Conservation

Telephone: 518-457-2051

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/30/00

Date Made Active at EDR: 09/14/00

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/08/00

Elapsed ASTM days: 37

Date of Last EDR Contact: 11/06/00

#### LTANKS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-457-2462

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 07/01/00

Date Made Active at EDR: 09/22/00

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 08/31/00

Elapsed ASTM days: 22

Date of Last EDR Contact: 10/23/00

#### UST: Petroleum Bulk Storage (PBS) Database

Source: Department of Environmental Conservation

Telephone: 518-457-4351

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/00  
Date Made Active at EDR: 09/20/00  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 08/31/00  
Elapsed ASTM days: 20  
Date of Last EDR Contact: 10/23/00

**CBS UST:** Chemical Bulk Storage Database  
Source: NYSDEC

Telephone: 518-457-4351

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 07/01/00  
Date Made Active at EDR: 09/20/00  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 08/31/00  
Elapsed ASTM days: 20  
Date of Last EDR Contact: 10/23/00

**MOSF UST:** Major Oil Storage Facilities Database  
Source: NYSDEC

Telephone: 518-457-4351

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 07/01/00  
Date Made Active at EDR: 09/20/00  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 08/31/00  
Elapsed ASTM days: 20  
Date of Last EDR Contact: 10/23/00

## STATE OF NEW YORK ASTM SUPPLEMENTAL RECORDS

**HSWDS:** Hazardous Substance Waste Disposal Site Inventory  
Source: Department of Environmental Conservation

Telephone: 518-457-0639

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-registry sites which U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared.

Date of Government Version: 06/01/00  
Database Release Frequency: Annually

Date of Last EDR Contact: 09/05/00  
Date of Next Scheduled EDR Contact: 12/04/00

**AST:** Petroleum Bulk Storage (AST)  
Source: Department of Environmental Conservation

Telephone: 518-457-4351

Registered Aboveground Storage Tanks.

Date of Government Version: 07/01/00  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/23/00  
Date of Next Scheduled EDR Contact: 01/29/01

**CBS AST:** Chemical Bulk Storage Database  
Source: NYSDEC

Telephone: 518-457-4351

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 07/01/00  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/23/00  
Date of Next Scheduled EDR Contact: 01/29/01

**MOSF AST:** Major Oil Storage Facilities Database  
Source: NYSDEC

Telephone: 518-457-4351

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 07/01/00  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/23/00  
Date of Next Scheduled EDR Contact: 01/29/01

Confidential

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### **SPILLS: Spills Information Database**

Source: Department of Environmental Conservation  
Telephone: 518-457-2462

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 04/01/00  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/23/00  
Date of Next Scheduled EDR Contact: 01/29/01

### **VCP: Voluntary Cleanup Agreements**

Source: Department of Environmental Conservation  
Telephone: 518-457-7894

The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

Date of Government Version: 09/18/00  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/18/00  
Date of Next Scheduled EDR Contact: 12/18/00

### **LOCAL RECORDS**

#### **CORTLAND COUNTY:**

##### **Cortland County UST Listing (UST)**

Source: Cortland County Health Department  
Telephone: 607-753-5035

Date of Government Version: 09/28/00  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/05/00  
Date of Next Scheduled EDR Contact: 12/04/00

##### **Cortland County UST Listing (AST)**

Source: Cortland County Health Department  
Telephone: 607-753-5035

Date of Government Version: 06/27/00  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/05/00  
Date of Next Scheduled EDR Contact: 12/04/00

#### **NASSAU COUNTY:**

##### **Registered Tank Database**

Source: Nassau County Health Department  
Telephone: 516-571-3314

Date of Government Version: 06/29/00  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/07/00  
Date of Next Scheduled EDR Contact: 02/05/01

##### **Registered Tank Database**

Source: Nassau County Health Department  
Telephone: 516-571-3314

Date of Government Version: 06/29/00  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/07/00  
Date of Next Scheduled EDR Contact: 10/20/00

#### **ROCKLAND COUNTY:**

##### **Petroleum Bulk Storage Database (UST)**

Source: Rockland County Health Department  
Telephone: 914-364-2605



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/25/00  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/10/00  
Date of Next Scheduled EDR Contact: 01/08/01

**Petroleum Bulk Storage Database (AST)**  
Source: Rockland County Health Department  
Telephone: 914-364-2605

Date of Government Version: 07/25/00  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/10/00  
Date of Next Scheduled EDR Contact: 01/08/01

## SUFFOLK COUNTY:

**Underground Storage Tank Database (UST)**  
Source: Suffolk County Department of Health Services  
Telephone: 631-854-2521

Date of Government Version: 03/01/99  
Database Release Frequency: Annually

Date of Last EDR Contact: 09/06/00  
Date of Next Scheduled EDR Contact: 12/04/00

**Underground Storage Tank Database (AST)**  
Source: Suffolk County Department of Health Services  
Telephone: 631-854-2521

Date of Government Version: 03/01/99  
Database Release Frequency: Annually

Date of Last EDR Contact: 09/06/00  
Date of Next Scheduled EDR Contact: 12/04/00

## WESTCHESTER COUNTY:

**Petroleum Bulk Storage Database**  
Source: Dept. of Environmental Conservation  
Telephone: 914-637-4895

Date of Government Version: N/A  
Database Release Frequency: N/A

Date of Last EDR Contact: N/A  
Date of Next Scheduled EDR Contact: N/A

**Petroleum Bulk Storage Database**  
Source: Dept. of Environmental Conservation  
Telephone: 914-637-4895

Date of Government Version: N/A  
Database Release Frequency: N/A

Date of Last EDR Contact: N/A  
Date of Next Scheduled EDR Contact: N/A

## EDR PROPRIETARY DATABASES

**Former Manufactured Gas (Coal Gas) Sites:** The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

### Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### HISTORICAL AND OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

**Oil/Gas Pipelines/Electrical Transmission Lines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines and electrical transmission lines.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 1999 from the U.S. Fish and Wildlife Service.

### **New York Facility and Manifest Data**

Source: NYSDEC

Telephone: 518-457-6585

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

B-H-AIRCRAFT  
441 EASTERN PARKWAY  
FARMINGDALE, NY 11735

### TARGET PROPERTY COORDINATES

Latitude (North):	40.736561 - 40° 44' 11.6"
Longitude (West):	73.433983 - 73° 26' 2.3"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	632233.7
UTM Y (Meters):	4510481.5

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

**GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

**TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

**USGS TOPOGRAPHIC MAP ASSOCIATED WITH THIS SITE**

Target Property: 2440073-F4 AMITYVILLE, NY  
Source: USGS 7.5 min quad index

**GENERAL TOPOGRAPHIC GRADIENT AT TARGET PROPERTY**

Target Property: General SE

Source: General Topographic Gradient has been determined from the USGS 1 Degree Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

**HYDROLOGIC INFORMATION**

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

**FEMA FLOOD ZONE**

Target Property County  
SUFFOLK, NY

FEMA Q3 Flood  
Data Electronic Coverage  
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:  
Additional Panels in search area:

36103C0835G / CWNP  
36103C0620G / CWNP  
36103C0615G / CWNP  
36103C0830G / CWNP  
36059C0252F / CWNP  
36059C0256F / CWNP

**NATIONAL WETLAND INVENTORY**

NWI Quad at Target Property  
AMITYVILLE

NWI Electronic  
Coverage  
YES - refer to the Overview Map and Detail Map

**HYDROGEOLOGIC INFORMATION**

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**Site-Specific Hydrogeological Data\*:**

Search Radius: 2.0 miles  
 Location Relative to TP: 1/4 - 1/2 Mile NNW  
 Site Name: Polycom Huntsman Inc.  
 Site EPA ID Number: NYD047663505  
 Groundwater Flow Direction: South  
 Measured Depth to Water: less than 2 feet below the bottom of the on-site recharge basin.  
 Hydraulic Connection: The surficial glacial sand and gravel aquifer is hydraulically connected to the underlying Magothy aquifer although these aquifers are sometimes separated by the Gardiner Clay.  
 Sole Source Aquifer: A sole source aquifer is present at or near the site  
 Data Quality: Information is inferred in the CERCLIS investigation report(s)

**AQUIFLOW®**

Search Radius: 2.000 Miles.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

**GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

**GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

**GEOLOGIC AGE IDENTIFICATION**

Geologic Code: Qp  
 Era: Cenozoic  
 System: Quaternary  
 Series: Pleistocene

**ROCK STRATIGRAPHIC UNIT**

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

**DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY**

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

\* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

Soil Layer Information						
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)
	Upper	Lower		AASHTO Group	Unified Soil	
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: fine sandy loam  
loam  
loamy sand  
silt loam  
sand

Surficial Soil Types: fine sandy loam  
loam  
loamy sand  
silt loam  
sand

Shallow Soil Types: silt loam

Deeper Soil Types: sandy loam  
gravelly - coarse sand  
coarse sand

### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

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**GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

**WELL SEARCH DISTANCE INFORMATION**

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

**FEDERAL USGS WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
3	404413073251801	1/2 - 1 Mile East
4	404337073251301	1/2 - 1 Mile SE

**FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A2	NY0002821	1/8 - 1/4 Mile West

Note: PWS System location is not always the same as well location.

**STATE DATABASE WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	1872	1/8 - 1/4 Mile West
5	4300	1/2 - 1 Mile NE

# PHYSICAL SETTING SOURCE MAP - 0575631.1r



- ↘ Major Roads
- ⋯ Contour Lines
- ✈ Airports
- ⊙ Water Wells
- ⊕ Public Water Supply Wells
- ↓ Groundwater Flow Direction
- ⊖ Indeterminate Groundwater Flow at Location
- ⊕ Groundwater Flow Varies at Location
- ⊙ Cluster of Multiple Icons

- ⊙ Earthquake epicenter, Richter 5 or greater
- ⊖ Closest Hydrogeological Data

**TARGET PROPERTY:** B-H-Aircraft  
**ADDRESS:** 441 Eastern Parkway  
**CITY/STATE/ZIP:** Farmingdale NY 11735  
**LAT/LONG:** 40.7366 / 73.4340

**CUSTOMER:** Hark Environmental Consulting  
**CONTACT:** Jonathon Hark  
**INQUIRY #:** 0575631.1r  
**DATE:** December 18, 2000 12:29 pm



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**A1**  
West  
1/8 - 1/4 Mile  
Higher

NY WELLS      1872

Public Water Supply #:	2902821	Source ID:	001
PW Supply Name:	FARMINGDALE VILLAGE		
Source Name:	N 7852 WELL NO. 1-3		
Source Description:	Groundwater	Source Type:	Source Record
Availability/Utilization:	Permanent Utilization	Longitude:	-732618
Latitude:	404411	Fed ID of Seller:	Not Reported
Source Prod Capacity:	1440000 Million Gals/Day	Watershed Sub-basin:	01
Watershed Basin:	17	Date of rec Last Update:	Not Reported
Treatment Plant ID:	004	Record Tag:	Existing Record
Water Type:	Not Reported		

**A2**  
West  
1/8 - 1/4 Mile  
Higher

FRDS PWS      NY0002821

PWS ID:	NY0002821	PWS Status:	Active
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	FARMINGDALE VILLAGE 361 MAIN STREET FARMINGDALE, NY 11735		
Addressee / Facility:	System Owner/Responsible Party TRUDDEN JOSEPH FARMINGDALE WATER DISTRICT 361 MAIN STREET FARMINGDALE, NY 11735		
Addressee / Facility:	System Owner/Responsible Party CARMAN WILLIS B FARMINGDALE WATER DISTRICT 361 MAIN STREET FARMINGDALE, NY 11735		
Facility Latitude:	Not Reported	Facility Longitude:	Not Reported
City Served:	FARMINGDALE	Population:	Not Reported
Treatment Class	Not Reported		
PWS currently has or had major violation(s) or enforcement:	No		

**3**  
East  
1/2 - 1 Mile  
Lower

FED USGS      404413073251801

**BASIC WELL DATA**

Site Type:	Single well, other than collector or Ranney type	County:	Suffolk
Year Constructed:	1966	State:	New York
Altitude:	75.00 ft.	Topographic Setting:	Flat surface
Well Depth:	576.00 ft.	Prim. Use of Site:	Withdrawal of water
Depth to Water Table:	32.00 ft.	Prim. Use of Water:	Industrial
Date Measured:	08011966		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation 4 SE 1/2 - 1 Mile Lower	Database FED USGS	EDR ID Number 404337073251301
--	----------------------	----------------------------------

## BASIC WELL DATA

Site Type:	Single well, other than collector or Ranney type	County:	Suffolk
Year Constructed:	1965	State:	New York
Altitude:	70.00 ft.	Topographic Setting:	Flat surface
Well Depth:	407.00 ft.	Prim. Use of Site:	Withdrawal of water
Depth to Water Table:	35.00 ft.	Prim. Use of Water:	Air conditioning
Date Measured:	04011965		

NY WELLS      4300

5  
NE  
1/2 - 1 Mile  
Higher

Public Water Supply #:	5103701	Source ID:	002
PW Supply Name:	EAST FARMINGDALE WD		
Source Name:	WELL#2-2 S-20042 585'		
Source Description:	Groundwater	Source Type:	Source Record
Availability/Utilization:	Permanent Utilization	Longitude:	.732507
Latitude:	404442	Fed ID of Seller:	Not Reported
Source Prod Capacity:	1350 GPM	Watershed Sub-basin:	01
Watershed Basin:	17	Date of rec Last Update:	19931029
Treatment Plant ID:	P005	Record Tag:	Existing Record
Water Type:	Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Radon Information for 11735:

Number of sites tested: 11

Average (pCi/L)	Geometric Mean (pCi/L)	Geometric Std Dev.	Maximum (pCi/L)	% Homes >4 pCi/L	% Homes >20 pCi/L
1.5	1.3	1.8	3.0	0.0	0.0

Federal EPA Radon Zone for SUFFOLK County: 3

- Note: Zone 1 indoor average level > 4 pCi/L
- : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- : Zone 3 indoor average level < 2 pCi/L.

### SUFFOLK COUNTY, NY

Number of sites tested: 183

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.670 pCi/L	100%	0%	0%
Basement	1.010 pCi/L	98%	2%	0%

# PHYSICAL SETTING SOURCE RECORD: SEARCHED

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 1999 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### **AQUIFLOW<sup>R</sup> Information System**

Source: EDR proprietary database of groundwater flow information.

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### **Geologic Age and Rock Stratigraphic Unit**

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### **STATSGO: State Soil Geographic Database**

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the national Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

## ADDITIONAL ENVIRONMENTAL RECORD SOURCES

### **FEDERAL WATER WELLS**

#### **PWS: Public Water Systems**

Source: EPA/Office of Drinking Water

Telephone: 202-260-2805

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### **PWS ENF: Public Water Systems Violation and Enforcement Data**

Source: EPA/Office of Drinking Water

Telephone: 202-260-2805

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

**USGS Water Wells:** In November 1971 the United States Geological Survey (USGS) implemented a national water resource information tracking system. This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on more than 900,000 wells, springs, and other sources of groundwater.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### STATE RECORDS

#### **New York Public Water Wells**

Source: New York Department of Health

Telephone: 518-458-6731

#### **New York Radon Basement Screening Results**

Source: New York Department of Health

Telephone: 518-402-7556

#### **New York Facility and Manifest Data**

Source: NYSDEC

Telephone: 518-457-6585

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

### RADON

**Area Radon Information:** The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

**EPA Radon Zones:** Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

**Epicenters:** World earthquake epicenters, Richter 5 or greater

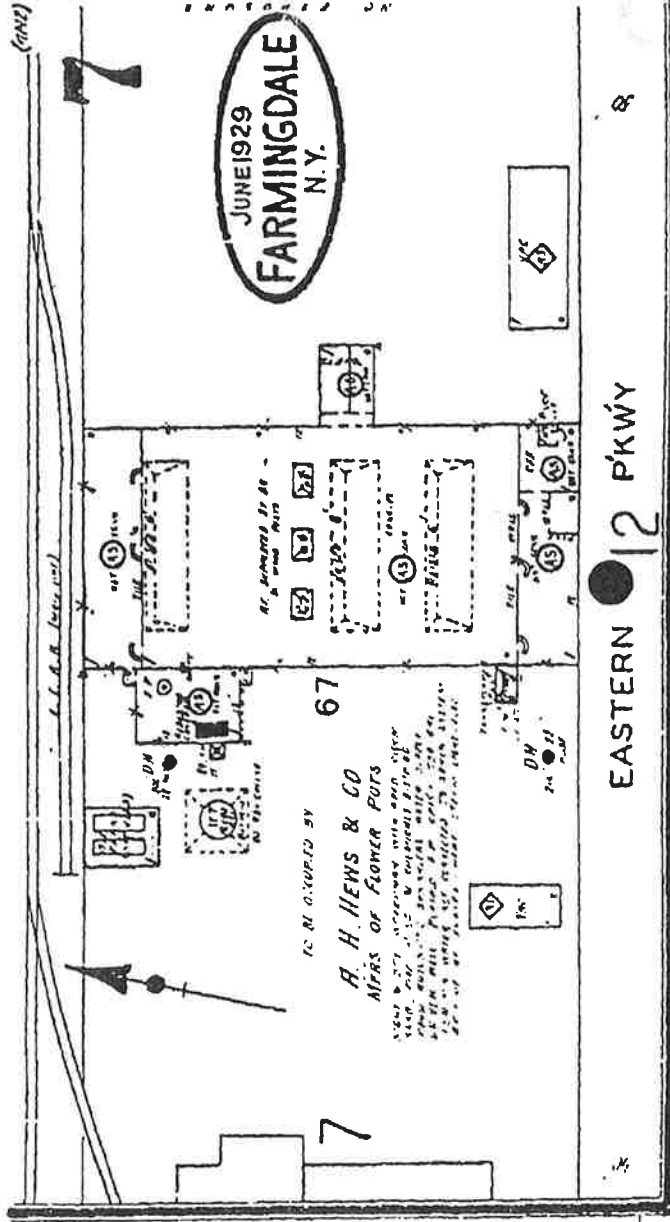
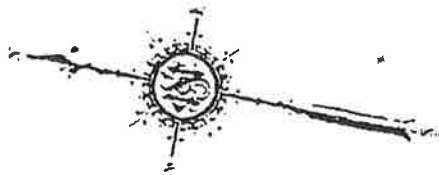
Source: Department of Commerce, National Oceanic and Atmospheric Administration

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## Appendix D: Sanborn Maps

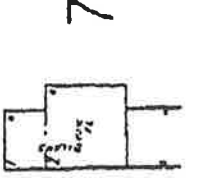
129



JUNE 1929  
**FARMINGDALE**  
 N.Y.

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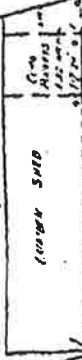
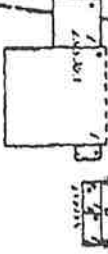
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7



67

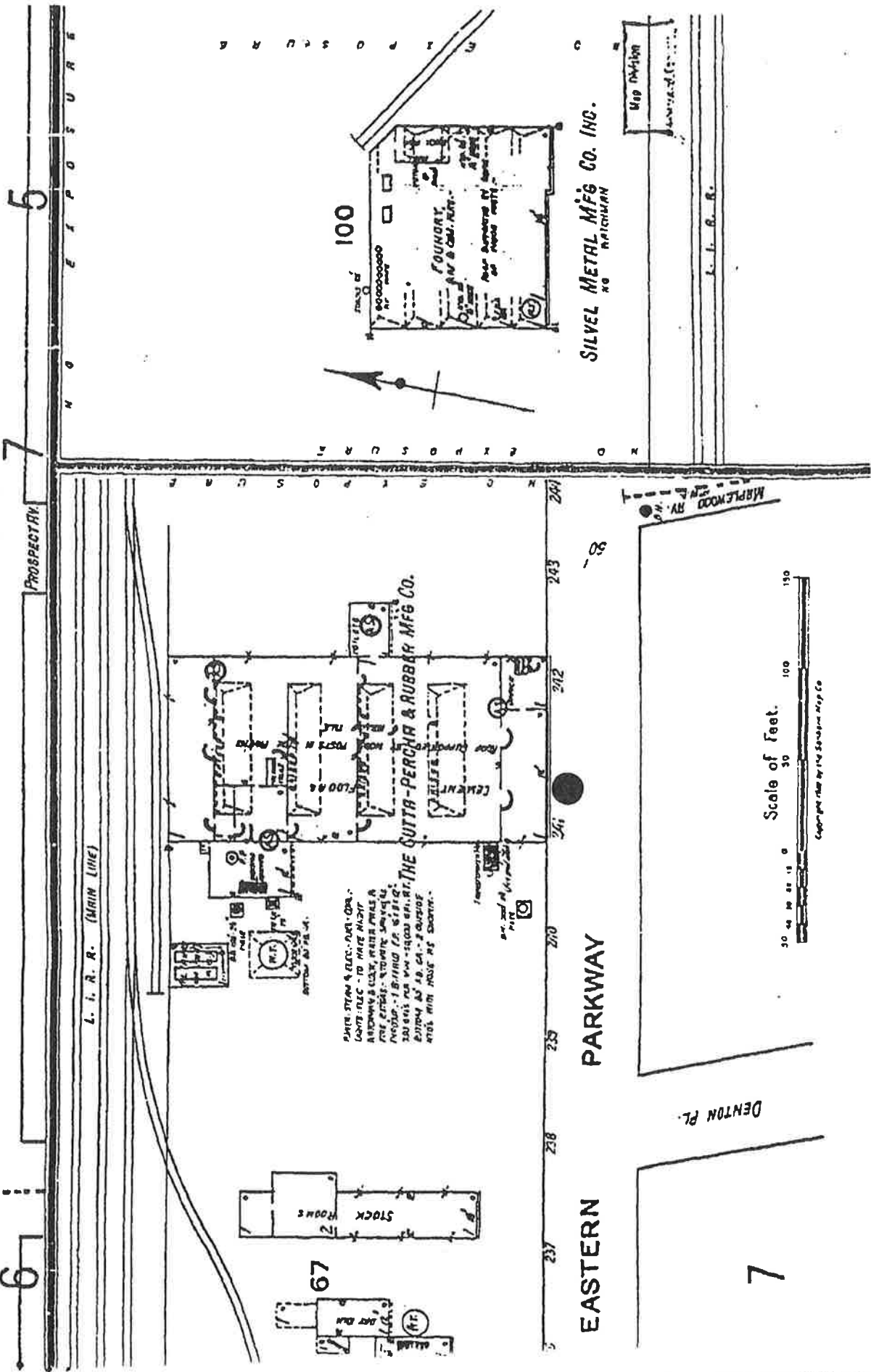


Shed



Shed

# EASTERN PARKWAY



100

SILVEL METAL MFG CO. INC.  
RAILROAD

PARKWAY

EASTERN

7

Scale of Feet.  
0 50 100 150

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