New York State Department of Environmental Conservation

Division of Environmental Remediation

Bureau of Technical Support, 11th Floor 625 Broadway, Albany, New York 12233-7020 Phone: (518) 402-9553 • FAX: (518) 402-9577

Website: www.dec.state.ny.us



MEMORANDUM

TO:

Charlotte Theobald, Project Manager, DER Region 8 Edward Belmore, NYSDEC - DER Remedial Bureau D

Gary Litwin, NYSDOH - DEHI Bureau of Environmental Exposure Investigation

Bart Putzig, Regional Hazardous Waste Remediation Engineer, Region 8

Anthony Quartararo, NYSDEC - DEE Superfund and Voluntary Cleanup Bureau

Joseph Ryan, DEE Program Attorney, Region 9

Christina Dowd, NYSDEC - DFWMR Bureau of Habitat

Anne Hohenstein, NYSOSC

Susanne Wither, NYSDEC, Bureau of Technical Support

FROM:

Wayne Bureau of Technical Support

SUBJECT:

Brownfield Cleanup Program Application

The Kirstein Building and Associated Parking Lot, C828127

DATE:

MAR 3 0 2005

The attached Brownfield Cleanup Program Application for remedial work at the subject site has been forwarded to you for your records and/or processing according to the established Brownfield Cleanup Program procedures. If you require additional copies or the complete series of the related application's attachments, please contact the project manager, Charlotte Theobald at (585) 226-5358.

The Time and Activity Code for the subject site is: TBA by Program Management

Attachments

Distribution

Original (with all attachments) to:

Charlotte Theobald, NYSDEC - DER Region 8

Copy (with all attachments) to:

Gary Litwin, NYSDOH - DEHI Bureau of Environmental Exposure Investigation

Anne Hohenstein, NYSOSC

Susanne Wither, NYSDEC, BTS

Edward Belmore, NYSDEC-DER Remedial Bureau D

Copy (without attachments) to:

Anthony Quartararo, NYSDEC - DEE Superfund and Voluntary Cleanup Bureau

Christina Dowd, NYSDEC - DFWMR Bureau of Habitat

Joseph Ryan, DEE Program Attorney, Region 9, Buffalo

Bart Putzig, NYSDEC Region 8

New York State Department of Environmental Conservation

Division of Environmental Remediation

Bureau of Technical Support, 11th Floor

625 Broadway, Albany, New York 12233-7020 **Phone**: (518) 402-9543 • **FAX**: (518) 402-9595

Website: www.dec.state.ny.us



MAR 3 0 2005

H.V.C., LLC c/o Chamberlain, D'Amanda, Oppenheimer & Greenfield 1600 Crossroads Building 2 State Street Rochester, NY 14614

Re: Brownfield Cleanup Application

The Kirstein Building and Associated Parking Lot

BCP No. C828127

Dear Sir or Madam:

The New York State Department of Environmental Conservation (Department) is in receipt of your application for participation in the Brownfield Cleanup Program (BCP) pursuant to ECL Section 27-1400 et seq. As you know, the BCP is a cooperative approach between the Department and lenders, developers, and current and prospective owners. The program fosters private-sector remediation of brownfields and reduces development pressures on "greenfields." We are pleased to advise you that your application has been determined to be complete.

Pursuant to ECL Section 27-1407(5), a thirty-day comment period is to be commenced upon the Department's determination that an application is complete. During the comment period the Department will be evaluating the eligibility of the project and determine the status regarding this as soon as possible. The party seeking to participate in the BCP is required under the BCP to notify in writing the chief executive officer and zoning board of each county, city, town and village in which the proposed brownfield site is located, as well as residents of the site, the public water supplier which services the area, any person who has requested to be placed on the brownfield site contact list, and the administrator of any school or day care facility located adjacent to or near the site. Further, the Department will publish a similar notice in the Environmental Notice Bulletin.

In order to facilitate the notifications, the Department has prepared the enclosed Public Notice for you to utilize and the instructions for placing and mailing the notifications as well as the document repository location and contents. As the applicant you are responsible for making available a copy of the application and copies of all other related attached documents such as any assessment and investigation reports and/or investigation or remedial work plans. Also, you must use this Department-approved Public Notice form and cannot provide any other or additional information when fulfilling your obligation to provide a legal notice for the newspaper of the application and comment period. The enclosed form should be provided to a local newspaper servicing the area including the brownfield site for publication no later than April 6, 2005. Additionally, all of the above-mentioned mailings should be completed no later than April 5, 2005. To the extent that the mailings and publications are not completed in accordance with these time frames, the Department will extend the comment period for a

period sufficient to comply with the required thirty day notice requirement running from the latest of the mailings or publication.

A certificate of mailing, on the enclosed form, is required to be submitted within three days of the mailing. Further, the proof of publication provided by the newspaper must be submitted within three days of your receipt of such document. These documents should be submitted to the Department's project manager at:

New York State Department of Environmental Conservation Region 8 Office 6274 East Avon-Lima Road Avon, NY 14414-8519 Attn: Charlotte Theobald

The Department will make every effort to determine your eligibility and status under the BCP forty-five (45) days from the date of this letter. We look forward to working cooperatively with you to address the environmental conditions at the brownfield site and to return this property back to productive use.

Sincerely,

Kelly A. Lewandowski, P.E.

Wayne R Bayer for

Chief

Site Control Section

Enclosures

Electronic copy w/enc.:

- C. Theobald, Project Manager
- G. Litwin, NYSDOH
- A. Ouartararo
- S. Wither
- L. Shaw--Knauf Shaw, LLP

Copy w/o enc.:

S. Bolesky

Brownfield Cleanup Program Public Notice Instructions

A. Instructions to Requestor¹

Newspaper

- 1) The enclosed public notice must be published, without modification, in a local newspaper of general circulation that services the area that includes the site no later than the date specified in the Division of Environmental Remediation's (DER) cover letter. The notice must be located prominently in the community bulletin section or comparable local section of the newspaper. The notice must be published in English and in any other language spoken by a significant number of people within the site community.
- 2) A proof of publication of the newspaper notice must be submitted to DER by the date specified in the DER cover letter.

Site Contact List

- 1) The enclosed public notice must be mailed, without modification, to the parties on the Site Contact List included with the application. The mailing must be performed by the date specified in the DER cover letter. No other materials can be mailed with this notice.
- 2) A certificate of mailing must be completed and submitted to DER by the date specified in the DER cover letter. (See enclosed certificate of mailing form)

Repository

1) Application package (application and appropriate documents) must be put in the site document repository specified in the public notice prior to the start of the public comment period.

B. Requestor's Instructions to Newspapers Regarding Printing the Public Notice

The enclosed public notice announces the receipt of a complete Brownfield Cleanup Program application package by the New York State Department of Environmental Conservation. Pursuant to ECL Section 27-1407(5), the public notice must be located prominently in the community bulletin section or similar local section of the newspaper. The public notice must be published by the date specified.

C. Requestor's Instructions to Parties on the Site Contact List Receiving the Public Notice

The enclosed public notice announces the receipt of a complete Brownfield Cleanup Program application package by the New York State Department of Environmental Conservation. Pursuant to ECL Section 27-1407(5), a public notice announcing the receipt of an application must be sent to parties on the Site Contact List. Please read the enclosed public notice and review the application package in the site document repository for further information.

A requestor is a person who has submitted an application to participate in the BCP whose eligibility has <u>not</u> yet been determined by the Department of Environmental Conservation.

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

BROWNFIELD CLEANUP PROGRAM (BCP) APPLICATION ECL ARTICLE 27 / TITLE 14

10/9/03

| Applicant Information + | | The County of th | | | | | |
|---|---|--|--|--|--|--|--|
| NAME H.V.C., LLC (a New York Limited Liability Corporation) | | | | | | | |
| ADDRESS c/o Chamberlain, D'Amanda, Oppenheimer & Greenfield, 1600 Crossroads Bldg., 2 State Street | | | | | | | |
| CITY/TOWN Rochester, New York | TOWN Rochester, New York ZIP CODE 14614 | | | | | | |
| PHONE 585-232-3730 | FAX 585-232-3882 | E-MAIL jrg@cdlawyers.com | | | | | |
| NAME OF APPLICANT'S REPRESENTA | ATIVE Linda Shaw, Esq. | | | | | | |
| ADDRESS Knauf Shaw LLP, 1125 | Crossroads Building, 2 State Street | | | | | | |
| CITY/TOWN Rochester, New York | | ZIP CODE 14614 | | | | | |
| PHONE 585-546-8430 | FAX 585-546-4324 | E-MAIL lshaw@nyenvlaw.com | | | | | |
| THE APPLICANT MUST CERTIFY THAT IT IS EIT ONE OF THE BOXES BELOW: | THER A PARTICIPANT OR VOLUNTEER IN ACCO | RDANCE WITH ECL § 27-1405 (1) BY CHECKING | | | | | |
| PARTICIPANT An applicant who either 1) was the owner of the site at the time of the disposal of hazardous waste or discharge of petroleum or 2) is otherwise a person responsible for the contamination, unless the liability arises solely as a result of ownership, operation of, or involvement with the site subsequent to the disposal of hazardous waste or discharge of petroleum. NOTE: By checking this box, the applicant certifies that he/she has exercised appropriate care with respect to the hazardous waste found at the facility by taking Reasonable steps to: i) stop any continuing discharge; ii) prevent any threatened future release; and iii) prevent or limit human, environmental, or natural resource exposure to any previously released hazardous waste. | | | | | | | |
| Applicant Relationship to Property (check one): | | | | | | | |
| Previous Owner Current Owner | Potential / Future Purchaser | Other | | | | | |
| Current Owner / Operator Information | | | | | | | |
| OWNER'S NAME (if different from applic | ant) K.W.P. Financial IX, Inc. (Preside | ent - James Rosten) | | | | | |
| ADDRESS 9601 Wilshire Blvd. | | | | | | | |
| CITY/TOWN Beverly Hills, California ZIP CODE 90210 | | | | | | | |
| PHONE - 310-887-6400 | FAX - 310-887-3410 | E-MAIL- jrosten@kennedywilson.com | | | | | |
| OPERATOR'S NAME (if different from applicant) Unoccupied for seven years | | | | | | | |
| ADDRESS | | | | | | | |
| CITY/TOWN | | ZIP CODE | | | | | |
| PHONE | FAX | E-MAIL | | | | | |

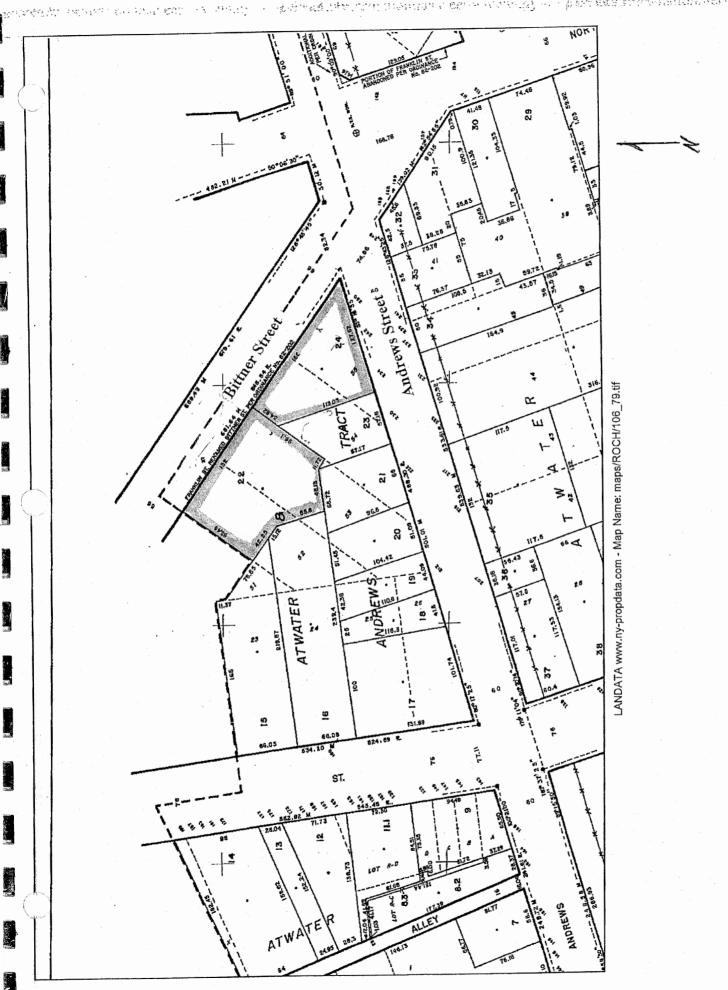
| SITE ADDRESS 242 Andrews Street/37 Bittner Street CIT | Y/TOWN Roch | ester, New York | ZIP CO | DE 14604 |
|--|----------------------|--------------------|--|--|
| COUNTY Monroe | SITE SIZE (AC | RES) approximately | .7 acres | |
| LATITUDE 43.159717 | LONGITUDE | 77.609214 | | |
| PLEASE ATTACH A COUNTY TAX MAP WITH IDENTIFIER NUMBERS, AI BOUNDARIES OF THE SITE. ALSO INCLUDE A USGS 7.5 MINUTE QUAD SEE ATTACHMENT "A" ATTACHED HERETO: ITEM 1 . DO THE SITE BOUNDARIES CORRESPOND TO TAX MAP METES AND BOUNDS? IF NO, PLEASE ATTACH A METES AND BOUNDS DESCRIPTION OF THE SITE. | | | OW THE LOCA YES | TION AND |
| . IS THE SITE PART OF A DESIGNATED BROWNFIELD OPPORTUNITY AREA PURS TO GML970-R? IF YES, IDENTIFY AREA (NAME) * This area is not part of a pending pplication but could be in the future. | | ty Area (BOA) | QYES | ■ NO* |
| , IS THE SITE PART OF A DESIGNATED EN-Zone PURSUANT TO TL § 21(b)(6)? IF YES, IDENTIFY AREA (NAME) CENSUS TRACK 009400 | | | ■YES | □ NO |
| Applicant Eligibility Information (Please refer to ECL § 27-14 | 07) 九山 非基础 | | | eg a sure |
| ARE ANY ENFORCEMENT ACTIONS PENDING AGAINST THE APPLICANT REGAE | RDING THIS SITE? | | ☐ YES | ■ NO |
| . IS THE APPLICANT SUBJECT TO AN OUTSTANDING CLAIM BY THE SPILL FUND | FOR THIS SITE? | | ☐YES | ■ NO |
| HAS THE APPLICANT VIOLATED ANY PROVISION OF ECL ARTICLE 27? | | | QYES | ■ NO |
| HAS THE APPLICANT BEEN PREVIOUSLY DENIED ENTRY TO THE BCP? | | | ☐YES | ■ NO |
| HAS THE APPLICANT COMMITTED A NEGLIGENT OR INTENTIONALLY TORTION WASTE OR PETROLEUM? | US ACT REGARDING H | IAZARDOUS | OYES | ■ NO |
| HAS THE APPLICANT BEEN CONVICTED OF A CRIMINAL OFFENSE THAT INVOL BRIBERY, PERJURY, THEFT, OR OFFENSE AGAIN ST PUBLIC ADMINISTRATION? | | NY, FRAUD, | OYES | ■ NO |
| HAS THE APPLICANT KNOWINGLY FALSIFIED STATEMENTS OR CONCEALED M FACTS IN A MATTER RELATED TO THE DEPARTMENT? | IATERIAL | | □YES | ■ио |
| . HAS THE APPLICANT, BASED ON THE PROVISIONS OF ECL ARTICLE 27-1407 (OR OR STATE LAW), COMMITTED AN ACT OR FAILED TO ACT, AND SUCH ACT OR BASIS FOR DENIAL OF A BCP APPLICATION? | | | ☐ YES | ■ NO |
| ite Eligibility Information (Please refer to ECL § 27-1405) | | | Telepope Telepope Telepope Telepope Telepope Telepope | |
| DOES THE SITE MEET THE DEFINITION OF A BROWNFIELD SITE (REAL PROPER REUSE OF WHICH MAY BE COMPLICATED BY THE PRESENCE OR POTENTIAL PRWASTE, PETROLEUM, POLLUTANT, OR CONTAMINANT)? SEE ATTACHMENT | RESENCE OF A HAZARI | DOUS | ■ YES | □ NO |
| IS THE SITE LISTED ON THE NATIONAL PRIORITIES LIST? | | | ☐ YES | ■ NO |
| . IS THE SITE LISTED ON THE NYS REGISTRY OF INACTIVE HAZARDOUS WASTE IF YES, PLEASE PROVIDE: SITE # CLASS # | DISPOSAL SITES? | | ☐ YES | ■ NO |
| IS THE SITE SUBJECT TO A PERMIT UNDER ECL ARTICLE 27, TITLE 9, OTHER TH STATUS FACILITY? | AN AN INTERIM | | Q YES | ■ NO |
| IS THE SITE SUBJECT TO A CLEANUP ORDER UNDER NAVIGATION LAW ARTICITITLE 10? | LE 12 OR ECL ARTICLE | 17 | C) YES | ■ NO |
| IS THE SITE SUBJECT TO A STATE OR FEDERAL ENFORCEMENT ACTION RELATION PETROLEUM? | ED TO HAZARDOUS W | ASTE | QYES | ■ NO |
| roject Description | | | The factor of th | a normalista Para para para Para para para |
| EASE ATTACH A DESCRIPTION OF THE PROJECT WHICH INCLUDES THE FOLLOW | WING COMPONENTS: | | | |

| Site's Environmental Histo | ory | | | | | |
|---|-----------------------------|------------------------------|--|--|-------------------------|--|
| TO THE EXTENT THAT EXISTING INFORMATION/STUDIES/REPORTS ARE AVAILABLE TO THE APPLICANT, PLEASE ATTACH THE FOLLOWING: ENVIRONMENTAL DATA A PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT PREPARED IN ACCORDANCE WITH ASTM 3 1527 (American Society for Testing Materials: Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process), AND ALL ENVIRONMENTAL REPORTS RELATED TO CONTAMINANTS ON OR EMANATING FROM THE SITE. SEE ATTACHMENT "A" ATTACHED HERETO: ITEM 4 & REPORTS IF A FINAL INVESTIGATION REPORT IS INCLUDED, INDICATE WHETHER IT MEETS THE REQUIREMENTS OF ECL ARTICLE 27-1415(2): YES X NO 2. OWNERS A LIST OF PREVIOUS OWNERS WITH NAMES, LAST KNOWN ADDRESSES AND TELEPHONE NUMBERS (DESCRIBE APPLICANT'S RELATIONSHIP, IF ANY, TO EACH PREVIOUS OWNER LISTED. IF NO RELATIONSHIP, PUT "NONE"). SEE ATTACHMENT "A" ATTACHED HERETO: ITEM 5 3. OPERATORS A LIST OF PREVIOUS OPERATORS WITH NAMES, LAST KNOWN ADDRESSES AND TELEPHONE NUMBER (DESCRIBE APPLICANT'S RELATIONSHIP, IF ANY, TO EACH PREVIOUS OPERATOR LISTED. IF NO RELATIONSHIP, PUT "NONE"). SEE ATTACHMENT "A" ATTACHED HERETO: ITEM 5 | | | | | | |
| Contact List Information | | | a litter og skillet for skille | | Free Land Co. | Allenda Pertir |
| PLEASE ATTACH, AT A MINIMUM, | , THE NAMES AND ADDRESS | SES OF THE FOLLOWING: | | | | |
| 1. THE CHIEF EXECUTIVE OFFICER SITE IS LOCATED. SEE ATTACH | | | | | | |
| 2. RESIDENTS, OWNERS, AND OCC | CUPANTS OF THE SITE AND I | PROPERTIES ADJACENT TO | O THE SITE | | | |
| 3. LOCAL NEWS MEDIA FROM WHI | ICH THE COMMUNITY TYPI | CALLY OBTAINS INFORM | ATION. | | | |
| 4. THE PUBLIC WATER SUPPLIER V | WHICH SERVICES THE AREA | IN WHICH THE SITE IS LO | OCATED. | | | |
| 5. ANY PERSON WIIO HAS REQUES | STED TO BE PLACED ON THE | E SITE CONTA CT LIST. | | | | |
| 6. THE ADMINISTRATOR OF ANY S | CHOOL OR DAY CARE FACI | ILITY LOCATED ON OR NE | AR THE SITE. | • | | |
| 7. THE LOCATION OF A DOCUMEN | T REPOSITORY FOR THE PR | OJECT (E.G., LOCAL LIBRA | ARY) | | | |
| Contaminant Information | | | | | granisti La granisti | 274 B. 175 |
| INDICATE KNOWN OR SUSPEC | CTED CONTAMINANTS A | ND THE MEDIA WHICH | I ARE KNOWN OR SUSPEC | CTED TO HAVE | E BEEN AFFEO | CTED: |
| Contaminant Category | Soil | Groundwater | Surface Water | Sediment | Soil Ga | as |
| Petroleum | / | 1 | | | 1 | |
| Chlorinated Solvents | | | | | 1 | |
| Other VOC's | | | | | | |
| SVOC's | | | | | | |
| Metals | | | | | | |
| Pesticides | | | · | | | |
| PCBs | | | | | | |
| Other • | | | | | | |
| * Please describe: | | | | | | |
| Land Use Factors (Please | refer to ECL § 27+141 | 5(3)) House a second | | The state of the s | | ard suggested the second suggested to the second suggested suggested to the second suggested to the second suggested to the second suggested suggested to the second suggested s |
| Current Use: Residential Commercial Industrial / Other Building is vacant; parking is used | | | | | | |
| Future Use: Residential Commercial Industrial Other | | | | | | |
| Please check the appropriate boxes | and provide an explanation | as an attachment if approp | oriate. | | Yes No | Unknown |
| 1. Do current historical and/or recent HERETO: ITEM 7 | nt development patterns sup | port the proposed use? SE | E ATTACHMENT "A" AT | TACHED | ■ 0 | O. |

2. Is the proposed use consistent with applicable zoning laws/maps?

3. Is the proposed use consistent with applicable bronwfield opportunity area designations? (See GML 970-r)

| 4. Is the proposed use consistent with applicable comprehensive community master plans, local waterfront revitalization plans, other adopted land use plans? | | ū | 0 |
|--|---------------------------|---------------------------|----------------------------|
| Are there any Environmental Justice Concerns? (See §27-1415(3)(p)). | ۵ | , | ٥ |
| 6. Are there any federal or state land use designations relating to this site? | ٥ | | O) |
| 7. Do the population grown patterns and projections support the proposed use? | | ۵ | 0 |
| 8. Is the site accessible to existing infrastructure? | | ۵ | ٥ |
| 9. Are there important cultural resources, including federal or state historic or heritage sites or Native American religious sites proximate to the site? | | # | ۵ |
| 10. Are there important federal, state or local natural resources, including waterways, wildlife refuges, wetlands, or critical habitats of endangered or threatened species proximate to the site? | ٥ | | a |
| 11. Are there floodplains proximate to the site? | | | ۵ |
| 12. Are there any institutional controls currently applicable to the site? | a | | |
| 13. Describe on attachment the proximity to real property currently used for residential use, and to urban, commercial, industrial, agricultural, and recreational areas. SEE ATTACHMENT "A" ATTACHED HERETO: ITEM 7 | | | |
| 14. Describe on attachment the potential vulnerability of groundwater to contamination that might migrate from the site, including and groundwater recharge areas. SEE ATTACHMENT "A" ATTACHED HERETO: ITEM 7 | roximity | to wellhe | ad protection |
| 15. Describe on attachment the geography and geology of the site. SEE ATTACHMENT "A" ATTACHED HERETO: ITEM 7 | | | |
| (Note: the 16th criteria relates to comments from the public, which would not be received at the time of application) | | | |
| (By applicant who is an individual) I hereby affirm that information provided on this form and its attachments is true and complete to the best pelief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Penal Law. Date: 3/17/2005 Signature: Print Name: Pawe 2 (By an applicant other than an individual) I certify that I am an individual) I certify that I am an individual (title) of H.V.C. LLC (entity); that I am authorized application; that this application was prepared by me or under my supervision and direction; and that informand its attachments is true and complete to the best of my knowledge and belief. I am aware that any herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law. Date: 3/17/2005 Signature: Print Name: Pawe 2 | by that emation processes | entity to provide atement | o make this d on this made |
| SUBMITTAL INFORMATION: Four (4) complete copies, one with original signatures, are required. Three (3) of the copies, one with original signatures, must be sent to: Chief, Site Control Section New York State Department of Environmental Conservation Division of Environmental Remediation 625 Broadway Albany, NY 12233-7020 One (1) copy must be sent to the DEC regional contact in the regional office covering the county in which the site is local Please check our website for the address of our regional offices: http://www.dec.state.ny.us/website/der/index.html | ted. | | |
| FOR DEPARTMENT USE ONLY BCP SITE NO: BCP SITE T&A CODE: PROJECT MANAGER: | | | |



PUBLIC NOTICE

BROWNFIELD CLEANUP PROGRAM

Site Name:

The Kirstein Building and Associated Parking Lot

Site Address:

242 Andrews Street/37 Bittner Street

Rochester, NY 14604

County:

Monroe

Site No.:

C828127

Requestor:

H.V.C., LLC

The New York State Department of Environmental Conservation (NYSDEC) administers the Brownfield Cleanup Program (BCP) pursuant to State Environmental Conservation Law (ECL) 27-1400 et seq. The BCP was created to encourage the remediation and redevelopment of contaminated properties known as brownfields. The requestor indicated above has submitted a BCP application for investigation of the site indicated above.

NYSDEC will accept public comments concerning the application. A copy of the application and other appropriate documents (application package) is available in the site document repository located at the address indicated below.

NYSDEC will review the application package and public comments received and then make a determination on the eligibility of the application.

Comments should be submitted by May 6, 2005 to:

New York State Department of Environmental Conservation Division of Environmental Remediation - Region 8 Office 6274 East Avon-Lima Road Avon, NY 14414-8519 Attention: Charlotte Theobald

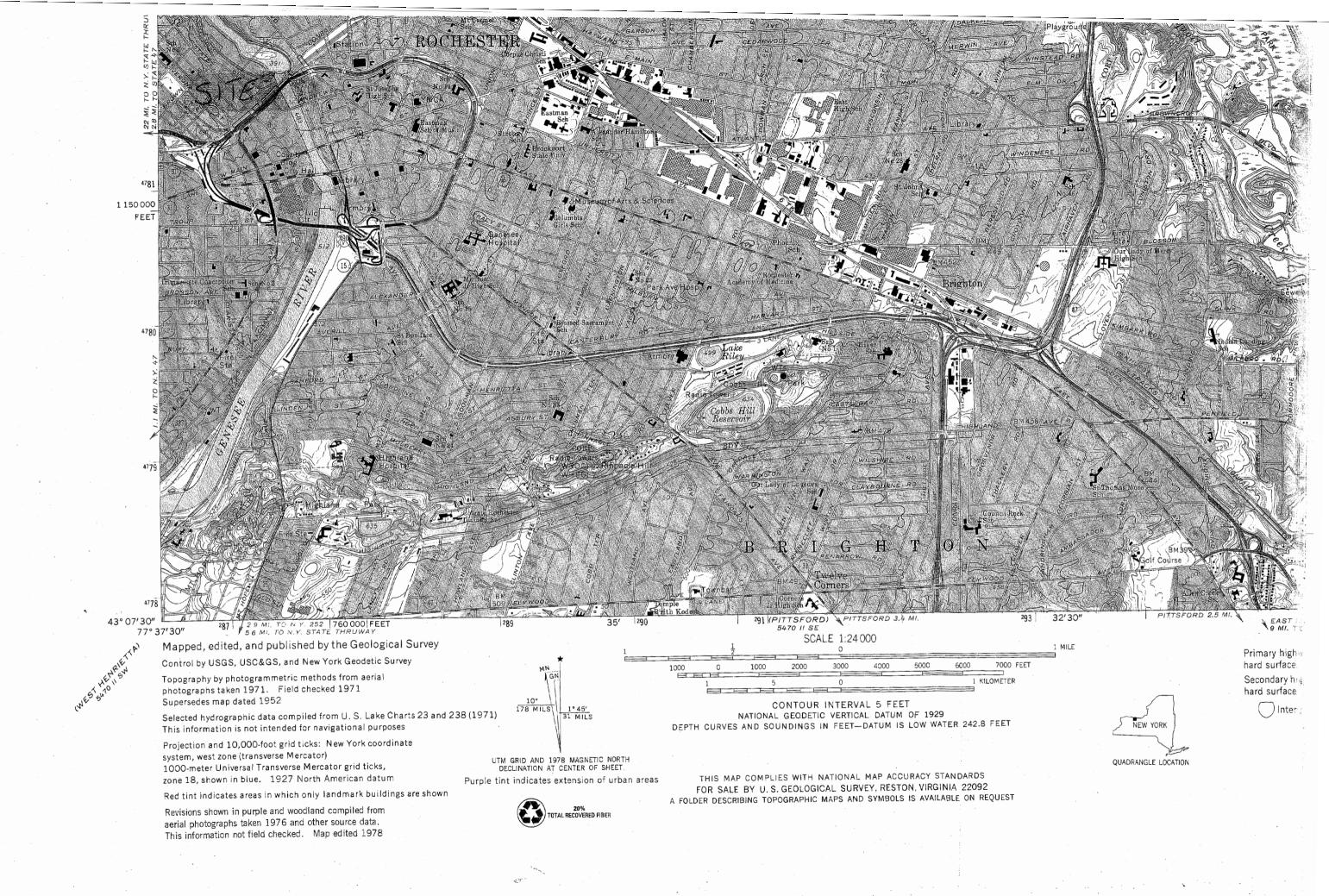
Respository address:

Rochester Public Library 115 South Avenue Rochester, NY 14604

Kirstein Building and Associated Parking Lot No. C828127

CERTIFICATION OF MAILING

| I certify that I mailed on | | | a copy of | the attached |
|-----------------------------------|----------------|-------------------|------------------|----------------|
| <u></u> | _ by first cla | ss mail upon the | e person(s) on t | he attached |
| mailing list, by depositing a tru | ie copy there | of, securely encl | losed in a postp | aid wrapper, i |
| the Post Office box at | | | | |
| | | | * | in the |
| City of | | , New Yor | k, which box is | under the |
| exclusive care and custody of t | the United Sta | ates Post Office | Department: | |
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| Signature | | Date | | |



ATTACHMENT A

BROWNFIELD CLEANUP PROGRAM APPLICATION SUPPORT

"BROWNFIELD SITE" DESCRIPTION and ELIGIBILITY

ITEM 1:

The Brownfield Site, which is the subject of this application, comprises two contiguous tax parcels, the boundaries of which match the tax block and lot boundaries of City Tax Accounts106.790-01-024 and 106.790-01-022 (the "Site"). These two parcels total approximately 0.7-acre in size. See Phase I Report Appendix 12.1. The official survey addresses for these parcels are 234-250 Andrews Street and 37 Bittner Street. However, the official mailing address for the 234-250 Andrews Street parcel is 242 Andrews Street. Therefore, this is the address used in the application. The Site is located on the northwest corner of Andrews Street and Bittner Street (formerly Franklin St.) in the City of Rochester, New York. The Site is improved with one approximately 37,298-square-foot six-story masonry building referred to as the Kirstein Building, reportedly built in 1900. The building includes a basement and a sub-basement beneath the Bittner Street sidewalk that houses the boiler room and two large water storage tanks for the heating system.

The Site has been abandoned for approximately the last seven years, and, therefore, meets the first brownfield site eligibility factor (i.e. abandoned, idle or underutilized). During the last seven years, the building has significantly deteriorated. There is water in the sub-basement since the electricity was turned off several years ago. In addition to the deteriorated condition of the building, asbestos is present, and significant petroleum contamination has been detected on the adjacent 37 Bittner parcel, which provides necessary parking for the 242 Andrews Street Kirstein Building. Finally, a chlorinated solvent soil gas problem, either associated with an adjacent dry cleaner or past on-site industrial uses, has been detected in sub-slab and indoor air sampling performed in the building. The Site is also located in a struggling part of downtown Rochester, which currently has a high commercial office vacancy rate, and is in the Environmental Zone. As a result, the Site meets the third brownfield site eligibility factor (i.e. properties in immediate vicinity show indicators of economic distress). All of these conditions have made the Site unattractive for redevelopment. Thus, the Site meets the second brownfield site eligibility factor (i.e. unattractive for redevelopment).

Without the Brownfield Cleanup Program, redevelopment would be unlikely because remediation costs exceed the current value of the Site. Significant funds must be expended to remediate the contamination, install a vapor depressurization system, and otherwise prepare the Site for redevelopment. While final costs are not yet available since Site investigation will continue under the BCP, the cost of

remediation will be proportional to the cost of redevelopment. Therefore, the fourth eligibility factor is satisfied (i.e. remedial cost is significant in comparison to value of the site after reused or redeveloped). Acquisition and redevelopment of a building in this location is highly risky, and the future value of the property will only be known in several years if commercial and residential tenants are attracted to the Site. If this project is successful, then the value of the property, as well as adjacent properties, will be improved.

PROJECT DESCRIPTION

ITEM 2: PURPOSE AND SCOPE OF THE PROJECT

The purpose of the project is to rehabilitate an old, abandoned, former industrial building and property in a part of downtown Rochester that has deteriorated in recent years due to urban sprawl. Nevertheless, the building has a beautiful historic exterior worth preserving. The plan is to renovate the building for a first floor (and possibly basement) commercial establishment and upper floor residential apartments. There are a number of former industrial/ subsequently converted office buildings on Main Street several blocks from this Site, which have recently been converted into residential apartments. Since these projects have been relatively successful, this applicant is taking the risk of purchasing this Site, which is not located on Main Street, and attempting to implement the same successful reuse plan as other nearby development projects in similar historic buildings.

ITEM 3: ESTIMATED PROJECT SCHEDULE

The project is estimated to take place in conjunction with the one year \pm schedule contemplated in the BCP law.

ITEM 4: ENVIRONMENTAL DATA

A number of environmental reports have been prepared on the Site, which are attached to the March 2005 Phase I Report prepared by Passero Associates for purposes of this application. These reports include:

- Atlantic Testing Laboratories, Inc. September 30, 1997 "Asbestos Management Plan" (See Phase I Report Appendix 12.4)
- Environmental Strategies Corporation (ESC) January 19, 2000 Phase I Update for 242 Andrews Street (See Phase I Report Appendix 12.3)
- Day Environmental Inc. November 2004 Phase II Environmental Site Assessment (See Phase I Report Appendix 12.5)
- Day Environmental Inc. December 17, 2004 Supplemental Phase II Environmental Site Assessment (See Phase I Report Appendix 12.5)

Some older environmental reports also exist on the Site but are not in the possession of the applicant. The applicant has made a diligent attempt to secure these reports, but this effort was not successful. These reports include:

- Sampling and Analysis of Suspected Asbestos-Containing Material Survey, Kirstein Building, Rochester, New York, prepared by Atlantic Testing Laboratories, Limited (November 27, 1996).
- Lead-Based Paint Bulk Sampling, Kirstein Building, Rochester, New York, prepared by Atlantic Testing Laboratories, Limited (November 27, 1996).
- Phase I Environmental Site Assessment of the Kirstein Building at 242 Andrews Street in Rochester, New York, prepared by Environmental Strategies Corporation (December 2, 1996).
- Asbestos Clean-up and Encapsulation Kirstein Building, Rochester, New York, prepared by Environmental Strategies Corporation (January 14, 1997).

Even though some of the older reports were not available for review when the March 2005 Phase I Environmental Site Assessment was completed, since the 1996 Phase I was not performed in accordance with ASTM E 1527-00, this report is not relevant for purposes of this application.

In sum, the Day Phase II investigation and supplemental investigation work performed in November and December 2004, respectively, revealed residual soil and groundwater contamination on the north side of the Bittner Street parcel relative to the historic gas station present from at least 1930 to 1960. The most contaminated soil sample collected by Day was from the depth of 8 feet to 12 feet in Day Borehole 12 with Total TCL/STARS VOCs & TICs readings of 213,124 ppb (µg/Kg)(see Appendix 12.5). Two of Day's groundwater samples from the Bittner Street parcel exhibited petroleum contamination at orders of magnitude greater than the NYSDEC TOGS 1.1.1 Groundwater Standard. Since there are no records that the former underground storage tanks associated with the former gas station were ever removed, further investigation is necessary to determine if the tanks are still on Site.

The other area of concern identified by Day was the presence of perchloroethylene (PCE) and benzene in indoor air samples, and in one sub-slab air sample collected for analysis. PCE is most commonly used as a dry-cleaning solvent. Day attributes the PCE detected in the Kirstein Building to the dry cleaner on the south side of Andrews Street due south of the subject site. However, due to the industrial history of the Kirstein Building, an investigation in the basement under the building needs to be conducted to confirm that there are no on-site VOC sources. A summary of the five indoor air samples collected by Day with Summa Canisters in the basement of the subject building is tabulated below with a comparison to the USEPA Target Indoor Air Concentration (presented in µg/m³):

| Detected Volatile Organic Compounds | AIR-1 (µg/m3) | AIR-2 (µg/m3) | AIR-3 (µg/m3) | AIR-4 (µg/m3) | AIR-5 (µg/m3) | USEPA TARGET INDOOR AIR CONCENTRATION (μg/m3) ⁽¹⁾ |
|--|------------------|------------------|------------------|------------------|------------------|---|
| Benzene | ND | ND | 1.4 | 1.6 | ND | 0.31 |
| Trichloroethene | 1.7 | ND | ND | ND | ND | 0.022 |
| Toluene | 9.3 | 3.6 | 4.2 | 4.5 | 2.8 | 400 |
| Tetrachloroethene | 4.2 | 1.6 | 1.8 | 1.3 | 1.8 | 0.81 |

ITEM 5: PREVIOUS OWNERS AND OPERATORS

37 Bittner Street: There was previously a gas station on what is now 37 Bittner Street and petroleum contamination associated with this former gas stations has been identified. The historic Sanborn Fire Insurance maps and Polk City directories indicate that this parcel was historically comprised of two parcels listed as 191 and 201 Franklin Street. The northern parcel (201 Franklin Street) was utilized as a public gas station from at least 1930 through 1960; it was listed as Franklin Street parking lot and gas station, Monroe Union Oil Co., Inc. gas station, and John J. DeCamilla gas station

242 Andrews Street: The building dates back to the early 1990's according to the abstract of title with Shur-on Standard Optical Company, Inc. (1/n/a Shuron Optical Company, Inc. 1958) listed as the first industrial occupant in the building. Other manufacturing owners/occupants are also listed in the abstract including: Fashion Park Manufacturing Corporation (1934), The Stein Block Company(1911), and Textron (1958). In addition, a number of individuals owners are listed in the abstract. Owners in the 1980's stopped paying their mortgage. The current owner is an entity that purchases bad mortgages, and has not been actively managing this property.

ITEM 6: CONTACT LIST INFORMATION

1. The Chief Executive Officer:

Mayor William A. Johnson, Jr. City Hall 30 Church Street Rochester, New York 14614

2. The City Zoning Bureau:

Bureau of Building and Zoning Division of Zoning City Hall

3. Residents, owners, and occupants of the site and properties adjacent to the site:

See attached BCP Neighborhood Contact List, attached in Exhibit A.

4. Local news media from which the community typically obtains information:

The Democrat and Chronicle 55 Exchange Boulevard Rochester, New York 14614

5. The public water supplier that services the area where the site is located:

Rochester Water and Lighting Bureau 10 Felix Street Rochester, New York 14608 Public Water Supply ID# NY 2704518

6. Any person who has requested to be placed on the site contact list:

No one has requested to be put on the list to date. However, we intend to voluntarily send information regarding this project to the adjacent property owners listed in Exhibit A.

7. The administrator of any school or day care facility located on or near the site:

YWCA (one block away - temporary day care for program participants) 175 N. Clinton Avenue Rochester, NY 14604 585-546-5820

Rochester Education Opportunity Center (1/8 mile from the Site) 305 Andrews Street Rochester, NY 14604 585-232-2730

Public School 58 (approx. 1 mile) 200 University Avenue Rochester, NY 14605 585-325-6170

8. The location of a document repository for the project (e.g., local library):

Rochester Public Library 115 South Avenue Rochester, New York 14604

ITEM 7: LAND USE FACTORS

1. Do current historical and/or recent development patterns support the proposed use?

As noted above in Item 2 entitled "Purpose and Scope of the Project," there are a number of former industrial/subsequently converted office buildings on Main Street several blocks from this Site, which have recently been converted into residential apartments. Since these projects have been successful, and supported by the City of Rochester, current historic and recent development patterns do support the proposed reuse of the property for commercial and residential purposes.

2. Is the proposed use consistent with applicable zoning laws/maps?

Yes. The City of Rochester is desperately trying to make redevelopment of downtown Rochester easier and more flexible. Therefore, the City has recently passed a new zoning code that enables virtually any type of redevelopment in the downtown area to encourage growth. The name of the zone is CCD - Center City District. The Site is located in this zone. Recently, many office tenants have left downtown Rochester for suburban office parks. Therefore, a large number of downtown historic former industrial/ converted office buildings, many of which require major renovation, are vacant such as the Kirstein building. The City of Rochester has developed a Center City Master Plan, which encourages new downtown residential living opportunities. Therefore, the City is likely to be extremely supportive of this project, and the Site is properly zoned for the planned reuse.

3. Is the proposed use consistent with applicable brownfield opportunity area designations?

Yes. The Site is located in an Environmental Zone. While the Site is not located in an area of the City for which a BOA application has been submitted, BOA applications have been submitted by both the City of Rochester and County of Monroe for nearby properties. The area in which this Site is located could be the subject of a future BOA application.

4. Is the proposed use consistent with applicable comprehensive community master plans, local waterfront revitalization plans, other adopted land use plans?

Yes. See Exhibit B including excerpt of Center City District Zoning and Center City Master Plan principles.

5. Are there any Environmental Justice Concerns (See §27-1415(3)(p)).

There are no environmental justice concerns for this project because the Site is not located in a residential area and the use planned would not create such concerns.

- 6-10. Are answered as "yes" or "no" on the application form itself.
- 11. Are there important federal, state or local natural resources, including waterways, wildlife refuges, wetlands or critical habitats of endangered or threatened species proximate to the site?

No. The Genesee River, which is a local natural resource, is quite a distance from the Site. The Site is located in a downtown urban setting.

12. Are there flood plains proximate to the site?

No.

13. Describe on attachment the proximity to real property currently used for residential use, and to urban, commercial, industrial, agricultural, and recreational areas.

There are no residential properties in the immediate vicinity of this Site. All of the adjacent land uses are either former converted office buildings (many of which appear similarly vacant) or commercial such as the adjacent Silver/Epstein's dry cleaner depicted on the cover of this application and Kovalsky's Carr-Electric Supply. The setting is completely urban, not agricultural. This is a small but potentially attractive green space adjacent to the building, which can be made accessible to tenants in the future. See cover pictures.

14. Describe on attachment the potential vulnerability of groundwater to contamination that might migrate from the site, including proximity to wellhead protection and groundwater recharge.

No active municipal water supply wells, wellhead protection or groundwater recharge areas are located on or near the subject property. Storm water sewers are present in this are of downtown Rochester. Therefore, there is little potential that groundwater from the Site could affect either municipal water supply wells or recharge areas. Groundwater contamination in overburden groundwater has already been found. Offsite ground water issues are outside the scope of this volunteer's responsibility pursuant to the BCP.

15. Describe on attachment the geography and geology of the site.

The soils at the Site generally consist of urban fill material including asphalt, gravel and sand. Tar, ash and cinders were also encountered. Indigenous soil beneath the fill material generally consists of sand with lesser components of silt and gravel. The indigenous soil extended beneath the fill (i.e., ranging in thickness from about one to eight feet with an average thickness of four feet) to depth of about six to fourteen feet BLS. Groundwater was measured at about 10.5 feet BLS. See November 2004 Day Report in Phase I Report Appendix 12.5.

EXHIBIT A

BROWNFIELD SITE CONTACT LIST

Adjacent Properties

Silver Cleaners (South) 245 Andrews Street Rochester, NY 14604

Kovalsky-Carr Electric Supply (North) 208 St. Paul Street Rochester, New York 14604

YWCA (East) 175 N. Clinton Avenue Rochester, NY 14604

West is the 37 Bittner Street site Parking Lot, which is part of the Site subject to this application. The Inner Loop Highway is located to the north and west beyond that lot.

Within 1/8 mile

Cullari Apartment or Current Owner/Occupant 130 North Clinton Avenue Rochester, NY 14604

Nusbaum Cleaner Distrib. Or Current Owner/Occupant 304-308 Andrews Street Rochester, NY 14604

Nusbaum Co. or Current Owner/Occupant 304-308 Andrews Street Rochester, NY 14604

Rochester Education Opportunity Center or Current Owner/Occupant

305 Andrews Street Rochester, NY 14604

Rigolettos or Current Owner/Occupant 179 N. Clinton Rochester, NY 14604

Custom Tire or Current Owner/Occupant 209 N. Clinton Avenue Rochester, NY 14604

United States Postal Service or Current Owner/Occupant Downtown Station Rochester, NY 14605

EXHIBIT B

Excerpt of Center City District Zoning

and

Center City Master Plan Principles

CHARTER AND CODE OF THE CITY OF ROCHESTER, NEW YORK, v6 Updated 2-1-2005 THE CODE

Chapter 120, ZONING (for prior Zoning Codes, click here)
ARTICLE VIII, C-3 Regional Destination Center District
§ 120-56. Additional regulations.

The applicable City-Wide Design Guidelines and Standards (<u>Article XIX</u>) and Requirements Applying to All Districts (<u>Article XX</u>) in this chapter shall apply to all uses in the C-3 District.

ARTICLE IX, CCD Center City District

§ 120-57. Purpose.

- A. The CCD is intended to foster a vibrant, safe, twenty-four-hour Center City by encouraging residential development while retaining and further developing a broad range of commercial, office, institutional, public, cultural and entertainment uses and activities. The regulations are intended to define and promote the Center City as the anchor for the region and as a desirable place to live, work and recreate.
- B. Design-based criteria are established to maintain the historical and architectural character of the Center City and to guide future development that is compatible and harmonious with that character. The criteria and base district represent a clear and easily recognized boundary and point of transition from the character and land uses of the surrounding neighborhoods.
- C. Design districts are established in specific areas based on a predominant and easily recognized character or theme that is self-contained within identifiable boundaries. The districts define areas having, or proposed to have, specific architectural features or design elements that make them unique in relation to other areas in the Center City.

§ 120-58. Center City Master Plan principles and objectives.

The principles and objectives of the Center City Master Plan NOTE will guide all development and redevelopment in the CCD and will provide additional criteria for site plan review and approval. The principles and objectives shall be to:

- A. Develop Center City as the dynamic cultural, economic, governmental and institutional center and anchor of the region.
- B. Develop the Genesee River as a principal feature of Center City.
- C. Create a well-defined, accessible open space system within Center City that links key public places and provides recreational opportunities and amenities.
- D. Create a pedestrian circulation system that ties Center City together and links the Genesee River, Main Street and key attractions/destinations.
- E. Reduce the "barrier effect" and negative impacts of certain physical features of Center City, both man-made and natural.
- F. Create a series of identifiable and recognizable Center City gateways that provide access into and through Center City.

G. Create a series of identifiable and recognizable Center City districts and neighborhoods that retain their unique history, thematic, functional or design characteristics and are linked or related to each other.

PHASE I ENVIRONMENTAL SITE ASSESSMENT

The Kirstein Building 242 Andrews Street & 37 Bittner Street Rochester, New York 14604

PREPARED FOR:

H.V.C., LLC

&

CHAMBERLAIN D'AMANDA OPPENHEIMER AND GREENFIELD

&

KNAUF SHAW LLP



PREPARED BY: PASSERO ASSOCIATES 100 LIBERTY POLE WAY ROCHESTER, NY 14604

March 14, 2005

P.N. 25030.02

TABLE OF CONTENTS

| | 1.2 Conclusions |
|-----|---|
| | 1.3 Recommendations |
| 2.0 | PURPOSE |
| 3.0 | SCOPE OF WORK |
| 4.0 | USER PROVIDED INFORMATION |
| | 4.1 Owner Interview |
| | 4.2 Environmental Liens/Valuation Reductions |
| | 4.3 Reason for Performing Phase I Investigation |
| | 4.4 Day Environmental Phase II Work |
| | 4.5 Atlantic Testing "Asbestos Management Plan" |
| 5.0 | SUBJECT PROPERTY/VICINITY DESCRIPTION |
| 5.0 | 5.1 Site Reconnaissance |
| | 5.2 Adjacent Parcels |
| | 5.3 Subject Site Photographs |
| | |
| 6.0 | HISTORY AND USE |
| | 6.1 City Records |
| | 6.2 Historic Aerial Photographs |
| | 6.3 Historical Maps |
| | 6.4 Polk Directories |

REGULATORY INFORMATION

9.0 RECOMMENDATIONS/CONCLUSIONS

11.0 LIMITATION OF LIABILITY

EXECUTIVE SUMMARY
1.1 Report Findings

7.0

8.0

RADON

10.0 DISCLAIMER

TABLE OF CONTENTS (Cont'd)

12.0 APPENDIX

- 12.1 Tax Map
- 12.2 Environmental Questionnaire
- 12.3 ETC January 2000 Phase I Update
- 12.4 Atlantic Testing Laboratories, Asbestos Management Plan
- 12.5 Day Environmental Phase II Reports
- 12.6 1950 Sanborn Fire Insurance Maps
- 12.7 EDR Radius Map Report
- 12.8 Radon
- 12.9 Personnel Qualifications

1.0 **EXECUTIVE SUMMARY**

Passero Associates performed this Phase I Environmental Site Assessment in conformance with ASTM E 1527-00 for the benefit of H.V.C., LLC; Chamberlain D-Amanda Oppenheimer and Greenfield; and Knauf Shaw LLP. Assignment of this document can be made only with the written permission of Passero Associates.

SUBJECT PROPERTY:

The Kirstein Building 242 Andrews Street / 37 Bittner Street Rochester, New York 14604

1.1 REPORT FINDINGS

The subject site is comprised of 2 contiguous parcels totaling approximately 0.7-acre in size, located on the northwest corner of Andrews Street and Bittner Street (formerly Franklin St.) in the City of Rochester, New York (the "Site"). The Site is improved with one approximately 37,298-square-foot six-story masonry building referred to as the Kirstein Building, reportedly built in 1900. The building includes a basement and a sub-basement beneath the Bittner Street sidewalk that houses the boiler room and two large water storage tanks for the heating system. The sub-basement was filled with water at the time of this site inspection.

The Kirstein Building was originally used by the Shuron Optical Company, Inc. to manufacture optical lenses. A number of other industrial tenants later occupied the buildings. It was renovated for use as office space in the 1960s and renovated again in the 1980s, but has been vacant for the last seven years based on the serious decline in downtown commercial office market.

The 37 Bittner Street parcel is currently used as a parking lot; prior to the City reconfiguring streets in the subject area in circa 1980, Bittner Street was the northern extension of Franklin Street. The historic Sanborn Fire Insurance maps and Polk City directories indicate that this parcel was historically comprised of two parcels listed as 191 and 201 Franklin Street. The northern parcel (201 Franklin Street) was utilized as a public gas station from at least 1930 through 1960; it was listed as Franklin Street parking lot and gas station, Monroe Union Oil Co., Inc. gas station, and John J. DeCamilla gas station.

In November and December 2004, Day Environmental, Inc. (Day) performed 2 rounds of Phase II soil and groundwater sampling on site (Appendix 12.5). Day identified residual soil and groundwater contamination on the north side of the Bittner Street parcel relative to the former gas station. In addition, there is <u>no</u> documentation that underground storage tanks (UST) were removed from the gas station. Day also identified the buried remains of a hydraulic lift system.

Day stated that the area of gasoline-impacted soils is approximately 65 feet long parallel to Bittner Street, and approximately 50 feet wide. A review of Day's boring logs indicates that soils are clean down to an approximate depth of 8 feet beneath ground surface (BGS); the contaminated zone is present from approximate depths of 8 feet BGS to 13 or 14 feet BGS. Day indicates that bedrock or dense glacial till at the 13- to 14-feet depth denotes the bottom of the contamination.

The other area of concern identified by Day was the presence of perchloroethylene (PCE) and benzene in indoor air samples, and also in one subslab air sample collected for analysis from beneath the basement floor of the Kirstein Building. PCE is most commonly used as a dry-cleaning solvent. Day attributed the PCE detected in the Kirstein Building to contaminant migration from the dry cleaner on the south side of Andrews Street due south of the subject site.

In January 2000, Environmental Strategies Corporation (ESC) performed a Phase I update for 242 Andrews Street (Appendix 12.3) in which they relied on:

- Sampling and Analysis of Suspected Asbestos-Containing Material Survey, Kirstein Building, Rochester, New York, prepared by Atlantic Testing Laboratories, Limited (November 27, 1996).
- Lead-Based Paint Bulk Sampling, Kirstein Building, Rochester, New York, prepared by Atlantic Testing Laboratories, Limited (November 27, 1996).
- Phase I Environmental Site Assessment of the Kirstein Building at 242
 Andrews Street in Rochester, New York, prepared by Environmental Strategies Corporation (December 2, 1996).
- Asbestos Clean-up and Encapsulation Kirstein Building, Rochester, New York, prepared by Environmental Strategies Corporation (January 14, 1997).

These documents were not available for review when this Phase I Environmental Site Assessment was completed. However, since the 1996 Phase I was not performed in accordance with ASTM 1527-00, this report is not relevant for purposes of this application. ESC recommended that in accordance with the recommendation provided in their December 2, 1996 report, asbestos-containing materials and lead-based paints should be identified and removed before any additional renovations are conducted.

CB Richard Ellis provided a copy of the Atlantic Testing Laboratories, Inc. September 30, 1997 "Asbestos Management Plan" (Appendix 12.4). Asbestoscontaining materials (ACM) identified were pipe and pipe elbow insulation; roof compounds; window caulking; electrical housing; stucco; joint compounds; and 9-inch and 12-inch floor tiles and mastics. Appendix 12.4 contains the Atlantic Testing report, including location maps depicting location of the ACM by floor of the Kirstein Building.

1.2 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM practice E 1527-00 for the subject parcel referred to as the Kirstein Building, located at 242 Andrews Street / 37 Bittner Street in the City of Rochester, New York. This assessment has revealed <u>no</u> evidence of recognized environmental conditions in connection with the subject site except for the following:

- 1. The northern portion of the 37 Bittner Street parcel, historically listed as 201 Franklin Street, was a public gas station from at least 1930 through 1960. Day identified an approximate area of soil contamination 65-feet long by 50-feet wide of gasoline-impacted soils. Two groundwater samples collected by Day also revealed petroleum contamination greater than the NYSDEC Groundwater standard (Appendix 12.5).
- 2. It is unknown whether underground gasoline tanks remain on site.
- 3. Day detected PCE and benzene, as well as a number of solvent TICs, in one sub-slab soil gas sample and five ambient air samples collected from the basement of the subject building.
- 4. ASTM E 1527-00 states that asbestos-containing materials (ACM) are "non-scope considerations that persons may want to assess in connection with commercial real estate". ACM have been documented in the subject building (Appendix 12.4).
- 5. ASTM E 1527-00 states that lead-based paints are "non-scope considerations that persons may want to assess in connection with commercial real estate". Based on the age of the subject building lead-based paints are assumed to be present.

1.3 **RECOMMENDATIONS**

- 1. To determine if any UST are present on site, we recommend conducting an electromagnetic survey by EM-61, which is a method of identifying buried metal objects. If electromagnetic anomalies are recorded, a subsequent test pit excavation should be conducted to investigate these areas. If any UST are located, they should be properly purged of vapors, cleaned, and removed in compliance with Part 6 NYCRR Part 613.9 of the NYSDEC Petroleum Bulk Storage regulations.
- 2. We recommend conducting a subsurface investigation by Geoprobe to more precisely delineate the contamination on the Bittner Street parcel, and determine the approximate volume of contamination to be addressed. Based on these results, we will determine the most cost-effective way to perform the cleanup, and prepare remedial budget estimates. During the Geoprobe investigation, we will collect one soil sample for laboratory characterization for landfill approval purposes.
- 3. We recommend conducting a sub-slab soil and groundwater sampling program in the basement along the south wall of the subject building to confirm that the PCE is originating at the off-site dry cleaner to the south and there is no on-site independent source of solvent contamination from historic on-site past industrial operations.
- 4. We recommend that a sub-slab venting system be installed to ensure that no volatile organic compounds (VOC) can enter the building in the future.
- 5. Prior to renovation, we recommend soliciting competitive bids to perform asbestos abatement in the building.
- 6. Renovation should be carried out with "lead safe" methodologies in conformance with OSHA regulations. Paints on the floors that have not been renovated since the lead-based paint regulations were promulgated in 1977 should either be sampled or presumed to be lead-based paints. Information that was provided to Atlantic Testing indicate that the first and fourth floors, and the northern approximately half of the second and third floors have been renovated. Lead-based paints are of concern in the remainder of the building.

2.0 PURPOSE

This Phase I Environmental Assessment report has been prepared in accordance with ASTM Standard E 1527-00, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. The purpose of this practice is to identify recognized environmental conditions on the subject property, if any. Recognized environmental conditions are defined as the presence or likely presence of hazardous substances or petroleum products under conditions indicating a past, current, or the threat of a future release of those substances on the property.

In addition, the purpose of this report is to evaluate "business environmental risk" regarding any environmental conditions which can materially impact the property.

3.0 SCOPE OF WORK

The scope of this Phase I Environmental Assessment has been limited to a review of the following sources of information.

- A) Recorded chain of title documents regarding the subject property, including all deeds, easements, leases, restrictions and covenants for a period of 50 years, if provided.
- B) Historical maps and aerial photographs which may reflect prior uses of the subject property and which are reasonably obtainable through state or local government agencies.
- C) Reasonably obtainable federal, state and local government records of: listed hazardous/solid waste sites, spill reports, underground and bulk storage tank facilities, hazardous waste treatment, storage and disposal (TSD) handler and generator records and recorded environmental complaints as provided by the Environmental Data Resources (EDR) Summary Report.
- D) A visual site inspection (reconnaissance) of the subject property and all facilities and improvements on the subject property.
- E) Environmental Strategies Corporation January 19, 2000 Phase I Update including reference to previous asbestos sampling performed in 1996 (Appendix 12.3).
- F) Day Environmental, Inc. November and December 2004 Phase II investigation reports (Appendix 12.5).

To augment that information, a Freedom of Information Law (FOIL) request was sent to the NYSDEC for information concerning the subject site; as of March 14, 2005, a reply has <u>not</u> been received from the NYSDEC. Passero Associates reserves the right to revise this report based upon any pertinent information concerning the subject property that may be forthcoming from this department.

To the best of Passero Associates' knowledge, the information contained in this report is true and accurate. Passero Associates' personnel have exercised due diligence in the compilation of the information contained herein appropriate to environmental professionals engaged in investigations of this sort.

4.0 USER PROVIDED INFORMATION

4.1 Owner Interview

Mr. Joseph Rowley of CB Richard Ellis completed the Environmental Questionnaire (Appendix 12.2) and provided information to Peter Morton during the site visit on February 21, 2005. Mr. Rowley also provided copies of the Day Phase II reports discussed below.

The Site is improved with one approximately 37,298-square-foot six-story masonry building referred to as the Kirstein Building, reportedly built in 1900. Originally used to manufacture optical lenses, it was subsequently converted for use as office space. The building includes a basement and a sub-basement beneath the Bittner Street sidewalk that houses the boiler room and two large water storage tanks for the heating system; the boilers were gas-powered, and there are no fuel oil tanks on site. The sub-basement was filled with water at the time of this site inspection on February 21, 2005. Mr. Rowley stated that the sub-basement has filled with water since the power was shut off and the sump pumps stopped functioning when the building was vacated approximately seven years ago.

4.2 Environmental Liens/Valuation Reductions

The November and December 2004 Day Phase II reports document environmental liabilities associated with the subject site (Appendix 12.5).

4.3 Reason for Performing Phase I

This Phase I Environmental Site Assessment was performed relative to the purchase of the subject property by H.V.C., Inc. for renovation as commercial and residential space.

4.4 Day Environmental Phase II Reports

In November and December, 2004 Day identified residual soil and groundwater contamination on the north side of the Bittner Street parcel relative to the historic gas station present from at least 1930 to 1960.

The most contaminated soil sample collected by Day was from the depth of 8 feet to 12 feet in their Borehole 12 (see Appendix 12.5). The analytical results are presented in the following table with comparisons to the NYSDEC TAGM 4046 Recommended Soil Cleanup Objectives:

Soil Samples Results STARS-List VOCs IN MICROGRAMS PER KILOGRAM (µg/Kg), PARTS PER BILLION (ppb)

| Volatile Organic Compounds | TB-12 (8' – 12') | NYSDEC TAGM 4046 Recommended Soil Cleanup Objective (PPB) ⁽¹⁾ |
|-----------------------------|---------------------|---|
| STARS VOCs | | |
| Benzene | ND | 60 |
| n-Butylbenzene | ND | 10,000 |
| sec-Butylbenzene | ND | 10,000 |
| tert-Butylbenzene | ND | 10,000 |
| Ethylbenzene | 3,480 | 5,500 |
| n-Propylbenzene | 6,180 | 3,700 |
| Isopropylbenzene | 2,700 | 2,300 |
| p-Iopropyltolunen | 1,460 | 10,000 |
| Toluene | 194 | 1,500 |
| 1,2,4 - Trimethylbenzene | 23,500 E | 10,000 |
| 1,3,5 – Trimethylbenzene | 12,800 | 3,300 |
| Xylenes (total) | 16,500 | 1,200 |
| Total STARS VOCs | 66,814 | N/A |
| Total VOC TICs | 146,310 | N/A |
| Total TCL/STARS VOCs & TICs | 213,124 | 10,000 |

Two of Day's groundwater samples from the Bittner Street parcel exhibited petroleum contamination at orders of magnitude greater than the NYSDEC TOGS 1.1.1 Groundwater Standard as tabulated below:

| | Sample | Location | NYSDEC TOGS |
|-------------------------------|--------------|--------------|--|
| Compound Detected | MW-2 µg/L | MW-3 µg/L | 1.1.1 Groundwater Standard or Guidance Value µg/L (PPB)(1) |
| Volatile Organic Compounds | | | |
| Benzene | ND | 51.3 | |
| Ethylbenzene | 934 | 1,400 | 5 |
| n-Propylbenzene | 214 | 210 | 5 |
| Isopropylbenzene | 115 | 115 | 5 |
| Toluene | ND | 34 | 5 |
| 1,2,4 - Trimethylbenzene | 1,900 | 970 | 5 |
| 1,3,5 – Trimethylbenzene | 657 | 592 | 5 |
| Xylenes | 1,080 | 421 | 5 |

In addition, there is <u>no</u> documentation that underground storage tanks were ever removed from the gas station. Day also identified the buried remains of a hydraulic lift system. Day stated that the area of gasoline-impacted soils is approximately 65 feet long parallel to Bittner Street, and approximately 50 feet wide.

The other area of concern identified by Day was the presence of perchloroethylene (PCE) and benzene in indoor air samples, and in one sub-slab air sample collected for analysis. PCE is most commonly used as a dry-cleaning solvent. Day attributes the PCE detected in the Kirstein Building to the dry cleaner on the south side of Andrews Street due south of the subject site. However, due to the industrial history of the Kristein Building, an investigation in the basement under the building needs to be conducted to confirm that there are no on-site VOC sources. A summary of the five indoor air samples collected by Day with Summa Canisters in the basement of the subject building is tabulated below with a comparison to the USEPA Target Indoor Air Concentration (presented in $\mu g/m^3$):

| Detected Volatile Organic Compounds | AIR-1 (µg/m3) | AIR-2 (μg/m3) | AIR-3 (µg/m3) | AIR-4 (µg/m3) | AIR-5 (μg/m3) | USEPA TARGET INDOOR AIR CONCENTRATION (µg/m3) ⁽¹⁾ |
|--|------------------|------------------|------------------|------------------|---------------|--|
| Benzene | ND | ND | 1.4 | 1.6 | ND | 0.31 |
| Trichloroethene | 1.7 | ND | ND | ND | ND | 0.022 |
| Toluene | 9.3 | 3.6 | 4.2 | 4.5 | 2.8 | 400 |
| Tetrachloroethene | 4.2 | 1.6 | 1.8 | 1.3 | 1.8 | 0.81 |

4.5 Atlantic Testing "Asbestos Management Plan"

CB Richard Ellis provided a copy of the Atlantic Testing Laboratories, Inc. September 30, 1997 "Asbestos Management Plan" (Appendix 12.4). Asbestoscontaining materials (ACM) identified were pipe and pipe elbow insulation; roof compounds; window caulking; electrical housing; stucco; joint compounds; and 9-inch and 12-inch floor tiles and mastics. Appendix 12.4 contains the Atlantic Testing report, including location maps depicting location of the ACM by floor of the Kirstein Building.

5.0 SUBJECT PROPERTY/VICINITY DESCRIPTION

5.1 SITE RECONNAISSANCE

Joseph Rowley, Jr. accompanied Peter S. Morton, C.P.G. of Passero Associates during the site visit on February 21, 2005:

5.1.1 Site Description –

The subject property consists of two contiguous parcels totaling approximately 0.7 acre, located on the northwest corner of Andrews Street and Bittner Street (formerly Franklin Street) in the City of Rochester, New York. The subject Kirstein Building has an assigned address of 242 Andrews Street, while the tax records have it listed at 234 Andrews Street. The 37 Bittner Street parcel to the north of the subject building is used as a parking lot.

5.1.2 Subject Building -

The currently vacant Kirstein Building is of brick and wood frame construction: it was reportedly built in 1900 and utilized for manufacturing optical lenses. The building was remodeled into office space in the 1960s, again underwent substantial rehabilitation on the exterior and interior in the 1980s. It was heated with two gas-fired boiler located in the basement. The boiler room pit, below the basement level, was filled with water on February 21, 2005. Joseph Rowley said that the water infiltration began when the power supply to the sump pump was terminated when the building was vacated approximately seven years ago.

5.1.3 Evidence of Tanks -

The subject building is heated with natural gas, and <u>no</u> evidence of tanks was noted on site during Passero Associates' site visit. The City of Rochester has <u>no</u> records of tanks on site. There are <u>no</u> NYSDEC-registered tanks on the subject site.

The 1950 Sanborn Fire Insurance Map indicates that s "filling station" was located on the subject Bittner Street parcel (Franklin St/ in 1950). It is unknown if gas tanks remain on site beneath the Parking lot on the subject Bittner Street parcel.

5.1.4 Storage Practices -

The subject site was historically used to manufacture optical lenses, and according to the abstract of title, a number of manufacturing interests owned the building, and may have caused the solvent contamination, which appears to be present throughout the site. According to the air sample data, solvent "TICs", or tentatively identified compounds, were more prevalent than the petroleum solvent compounds. MEK and acetone (not typically used in dry cleaning establishments) is also present in some of the air sample data.

5.1.5 Evidence of Spills/Releases -

The Day Phase II data indicated a "reportable spill condition" on the subject Bittner Street parcel (Appendix 12.5).

5.2 ADJACENT PARCELS

A dry cleaner is presently, and has historically been located on the adjacent property on the south side of Andrews Street to the south of the subject site (see photos). This adjacent property is suspected of being the possible source of or contributing to the PCE detected in vapors beneath and inside of the subject building.

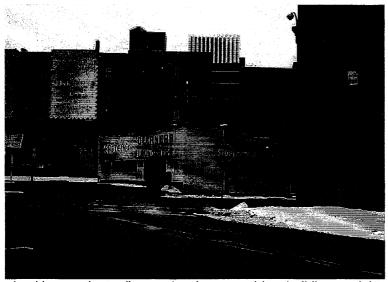
5.3 SUBJECT SITE PHOTOGRAPHS

Representative photographs of the subject site are presented in the following page:

The Kirstein Building



Looking west at subject Kirstein Building



Looking south at adjacent dry cleaner, subject building on right



Looking north across 37 Bittner Street parcel historically used as a gas station

6.0 HISTORY AND USE

6.1 **RECORDS**

The City of Rochester Records Access Officer Contact: Sylvia Rosello (585-428-6066)

Because of the rapid closure of this real estate deal, we have not received the City's F.O.I.L. response. However, Day's work in 2004 indicates that the City records do not adequately address tank issues relative to the historic presence of a gas station on Bittner Street (former Andrews Street) for at least 30 years.

6.2 HISTORIC AERIAL PHOTOGRAPHS

Monroe County Department of Health Aerial photographs from 1930-1999 were reviewed.

The subject Kirstein Building was present throughout the period of these historic photos. The filling station present on the subject site to the north of the building, discussed in Sections 6.3 and 6.4 below, is indistinguishable at the scale of these photos.

6.3 HISTORICAL MAPS

Historical Sanborn Fire Insurance Maps are available from 1892, 1911, 1950 and 1971.

- 1892 The subject parcels were improved with residential houses.
- 1911 The Kirstein Building was present at this time; the present day Bittner Street was referred to as Franklin Street at that time.
- 1950 The subject Bittner Street parcel was utilized as a parking lot with a "filling station"; two gas tanks were indicated on the north and south sides of the filling station building (Appendix 12.6).
- 1971 By 1971 the filling station was gone; the Bittner Street parcel was utilized for parking.

6.4 POLK DIRECTORIES

Polk City Directories were reviewed in the City of Rochester Rundel Library relative to historic site usage:

• 242 Andrews Street – from the early 1900s until the 1960s, the subject address was listed as "Shuron Optical Co., Inc. plant". In the 1970s, the first floor was "vacant", and floors 3-5 were listed as "Erdman Anthony Associates" (engineering firm). In the 1990s, the Girl Scouts of Genesee Valley, Monroe County Housing Council, and a social services organization utilized the subject building.

• 37 Bittner Street (formerly 191, 201 Franklin Street) – There has been no listing of the 37 Bittner Street address. Based on the Polk indication of "Andrews Street intersects" and reference to the Sanborn Fire Insurance Map, prior to 1980 the parcel was listed as 191 and 201 Franklin Street. In 1960, 201 Franklin Street was listed as "parking lot and service station"; in 1940, it was listed as "John J. DeCamilla gas station"; in 1930, it was listed as "Monroe Union Oil Co., Inc. gas station".

7.0 REGULATORY INFORMATION

Passero Associates acquired the Environmental Data Resources (EDR) Summary Report relative to the subject site and ASTM-specified search distances (Appendix 12.6).

National Priorities List (NPL)

There are no NPL sites identified within one-mile of the subject parcel.

Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)

There are no CERCLIS sites identified within a 0.5-mile of the subject parcel.

Resource Conservation and Recovery Act (RCRA)

There are no RCRA-listed facilities on the subject site, or on any of the adjacent parcels.

There are <u>no</u> RCRA-listed Treatment, Storage, Disposal Facilities (TSDF) with Corrective Actions (CORRACTS) identified within the ASTM-specified 1.0 mile search distance relative the Site.

Emergency Response Notification System

The EDR database does not indicate any ERNS reports relative to the subject site.

State Priority List (SPL)

There are 2 NYSDEC-listed Inactive Hazardous Waste Sites located within 1.0 mile of the subject site. The former "Rochester Metal Etching" and Raeco Products" sites are both located approximately 0.9 mile northwest of the subject site, on the *opposite* side of the Genesee River. The river acts as a hydraulic barrier preventing groundwater migration to the other side; the regional groundwater flow direction is northwards towards Lake Ontario. These NYSDEC-listed Inactive Hazardous Waste sites are hydraulically down gradient, and not of environmental concern relative to the subject site.

Underground Storage Tank Listing (USTs)

There are <u>no</u> registered tanks on the subject site or on any of the adjacent parcels. The former filling station known to be present on the subject site pre-dated the NYSDEC Petroleum Bulk Storage Regulations.

Leaking Storage Tanks (LST)

EDR notes <u>26</u> reported LST incidents within 0.5 mile of the subject site. The respective tank owners are liable for cleanup costs, and the area is serviced by public water. These reported LST incidents do <u>not</u> appear to be of environmental concern relative to the subject site.

Solid Waste/Landfills (SWLF)

There is one SWLF site identified within 0.5 mile of the subject site; Rochester Gas & Electric at 89 East Ave., approximately 0.3 mile southeast of the subject site was reported to have dumped construction/demolition debris (c/d). This site is listed "closed" and no petroleum or hazardous wastes are recorded to have been dumped at this landfill. It is not of environmental concern relative to the subject site.

IMPACT OF IDENTIFIED SITES ON THE SUBJECT PROPERTY

As discussed above, the sites identified within the ASTM-specified search distances do <u>not</u> appear to be environmental concern relative to the subject site.

8.0 RADON

Radon, a naturally occurring, odorless, colorless, radioactive gas, is found throughout the country. Prolonged exposure to elevated indoor radon levels has been associated with increased risks of lung cancer.

In 1994, NYSDOH conducted a basement radon survey across New York State. A mean level of 1.7 picocuries per liter of radon (pCi/l) was measured in the City of Rochester (Appendix 12.5). USEPA has determined an annual average exposure of 4.0 pCi/l as a guidance level for corrective action. Based on the above, radon does <u>not</u> appear to be of concern in the site area.

The actual indoor radon level can only be determined through sampling and analysis, not included in the scope of this Phase I Site Assessment.

9.0 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-00 for the subject parcel referred to as the Kirstein Building, located at 242 Andrews Street / 37 Bittner Street, in the City of Rochester, New York. This assessment has revealed <u>no</u> evidence of recognized environmental conditions in connection with the subject site except for the following:

- 1. As discussed, residual gasoline contamination has been identified relative to the historic presence of a gas station on the 37 Bittner Street parcel.
- 2. It is unknown whether underground gasoline tanks and hydraulic lifts remain on site.
- 3. Day detected PCE and benzene, as well as a number of solvent TICs in one sub-slab soil gas sample and five ambient air samples collected from the basement of the subject building.
- 4. Asbestos-containing pipe and pipe elbow insulation; roof compounds; window caulking; electrical housing; stucco; joint compounds; and 9-inch and 12-inch floor tiles and mastics are documented to be present in the subject building.
- 5. Based on the age of the subject building lead-based paints are assumed to be present.

9.1 RECOMMENDATIONS

- 1. We recommend that an electromagnetic EM-61 survey be conducted to investigate for UST on the 37 Bittner Street parcel. If any UST are located, they should be properly purged of vapors, cleaned, and removed in compliance with Part 6 NYCRR Part 613.9 of the NYSDEC Petroleum Bulk Storage regulations.
- 2. We recommend conducting a subsurface investigation by Geoprobe to more precisely delineate the contamination on the Bittner Street parcel, and determine the approximate volume of contamination to be addressed.
- 3. We recommend conducting a sub-slab soil and groundwater sampling program in the basement of the subject building to confirm that the PCE is originating at the off-site dry cleaner to the south.
- 4. We recommend that a sub-slab venting system be installed to ensure that no volatile organic compounds (VOC) can enter the building in the future.
- 5. Prior to renovation, we recommend soliciting competitive bids to perform asbestos abatement in the building.
- 6. Renovation should be carried out with "lead safe" methodologies in conformance with OSHA regulations.

10.0 DISCLAIMER

Passero Associates represents only that it provides services in accordance with generally accepted practices in the environmental audit field. No other representation, expressed or implied, is included or intended as part of its services, proposals, contracts or reports.

Passero Associates cannot provide guarantees, certifications or warranties that the property is or is not free of environmental impairment without a Phase II Site Assessment involving collection and laboratory analysis of environmental samples. Even with such a program, the data and samples from any given soil boring or monitoring will indicate conditions that apply only at that particular location, and such conditions may not necessarily apply to the general site as a whole.

11.0 LIMITATION OF LIABILITY

H.V.C., LLC, Chamberlain D'Amanda Oppenheimer and Greefield, Knauf Shaw LLP and Passero Associates have discussed the risks, rewards and benefits of the project and Passero Associates' total fee for services. The risks have been allocated such that H.V.C., LLC, Chamberlain D'Amanda Oppenheimer and Greefield, and Knauf Shaw LLP agree that to the fullest extent permitted by law, Passero Associates' total liability or claims expenses arising out of this agreement from any cause or causes shall <u>not</u> exceed \$100,000.

In addition, H.V.C., LLC, Chamberlain D'Amanda Oppenheimer and Greefield, and Knauf Shaw LLP agree that the due diligence as described in ASTM Practice E1527-00 is acceptable to them, and that to the fullest extent permitted by law, Passero Associates shall not be liable for limiting its site assessment to the due diligence effort described.

Respectfully Submitted,

Peter S. Morton, C.P.G.

Certified Professional Geologist

Gary W. Passero, R.E.M.

President

APPENDIX 12.1
Tax Map

APPENDIX 12.2 Environmental Questionnaire

SITE SUMMARY

| Address: | The Kirsten Building | |
|---|--|----------------------|
| | The Kirstein Building 242 Andrews St. & 37 Bittner St. | |
| | Rochester NY 14604 | |
| | | |
| | | |
| Why is this Pha | se I being performed? (purchase/sale/refinance)Purchase | |
| Are there any E | avironmental Liens or Deed Restrictions on the Subject Property? | Yes X No |
| Has the Value of | f the Property been reduced due to Environmental Conditions? | Yes X No |
| Building (if app Year Built: Use?; Last Renovated? | 1906 Office - Vacated in 1997 | |
| Construction Ma | tetials (Wood Frame, Block,): Wood Beam Frame Brick E | xterior |
| How is the Build | ing Heated (Natural Gas/Electric/Fuel Oil): Gas - out o | f service since 1997 |
| Any Asbestos-Co | ontaining Materials?: Yes | |
| Lead-Based Pain | t?trinknown | |
| Canks? | , No | |
| Public Water?: | Yes - out of service since 1997 | |
| Sanitary Sewer? | Yes - out of service since 1997 | |
| loor Drains? | Yes | |
| any Historic Dry | well/Leachfield Discharge? No | |
| ite Usage? <u>Fo</u> | rmer office building with adjoining 36 car parking lot. | |
| | | |
| | 실계 보일 등 및 경기 가고 있는 사람들은 기계 모든 것 같아 되었다. | |
| | seph F. Rowley, Jr. | |
| itle: Li | sting Agent For Owner | |

Date:

The Kirsten Building Address: 242 Andrews St. & 37 Bitther St.

City, State, Zip: Rochester NY 14604

County: Monroe Tax Account No .: 106.79-01-24

| | Question | С |)wner/(| Occupant |
|------------|---|-----|---------|----------|
| la | Is the property currently used for an industrial use? | Yes | 60 | Unknown |
| IЬ | Is any adjoining property currently used for an industrial use? | Ycs | No | Unknowi |
| ≯a | Did you observe evidence or do you have any prior knowledge that the property has been used for an industrial use in the past? | Yes | No | Unknowi |
| 25 | Did you observe evidence or do you have any prior knowledge that any adjoining property has been used for an industrial use in the past? | Yes | No | Unknown |
| ia. | Is the <i>property</i> currently used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)? | Ycs | (No) | Unknown |
| (b) | Is any adjoining property currently used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)? | Yes | No | Unknown |
| a | Did you observe evidence or do you have any prior knowledge that the property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)? | Yes | No | Unknown |
| 5 | Did you observe evidence or do you have any prior knowledge that any adjoining property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)? | Yes | No | Unknowa |

| | Question | 1 . |)wner/ | Occupant |
|-----------|---|-----|--------|---------------|
| 10a | Are there currently any registered or unregistered storage tanks (above or underground) located on the property? | Yes | Νσ | Ünknown |
| 10Ъ | Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the property? | Yes | No | Unknown |
| lla | Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protrucing from the ground on the property or adjacent to any structure located on the property? | Yes | No | Unknown |
| Ib | Did you observe evidence or do you have any prior knowledge that there have been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property? | Yes | Νo | Inknown |
| 12a | Are there currently any flooring, drains, or walls located within the facility that are stained by substances other than water or are cinitting foul odors? | Yes | (No | Unknown |
| i2b | Did you observe evidence or do you have any prior knowledge that there have been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors? | Yes | Ño | Unknown |
| 3a | If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system? | Yes | No | Unknown |
| 3Ъ | If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well been designated as contaminated by any government environmental/health agency? | Yes | No | Unknown PA |
| 4 | Does the owner or occupant of the property have knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property? | Yes | No | Unknown |

| | Question | | Owner/ | Оссирант |
|------------|---|-----|--------------|----------|
| Sa | Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility? | Yes | No | Unknown |
| Sb | Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility? | Yes | No | Unknown |
| 61 | Are there currently any industrial drums (typically 55 gal (208 L) or sacks of chemicals located on the property or at the facility? | Yes | (Xo) | Unknown |
| 6Ъ | Did you observe evidence or do you have any prior knowledge that there have been previously any industrial drums (typically 55 gal (208 L) or sacks of chemicals located on the property or at the facility? | Yes | ® | Unknown |
| 7a | Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that originated from a contaminated size? | Yes | N3) | Uuknown |
| 7 b | Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that is of an unknown origin? | Yes | 13 | Unknown |
| 8a | Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal? | Yes | (<u>§</u>) | Unknown |
| 8ъ | Did you observe evidence or do you have any prior knowledge that there have been previously, any pils, ponds, or lagoons located on the property in connection with waste treatment or waste disposal? | Yes | (No) | Unknown |
| 9a | Is there currently any stained soil or evidence of spills on the property? | Yes | (No) | Unknown |
| 9 b | Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil or spills on the property? | Yes | (No) | Unknown |

| | Question | |)wner/ | Occupant |
|-----|---|-----|----------------|----------|
| ISa | Has the owner or occupant of the property been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property? | Yes | No. | Unknowi |
| 15b | Has the owner or occupant of the property been informed of the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property? | Yes | No | Unknowi |
| 15c | Has the owner or occupant of the property been informed of the past existence of environmental violations with respect to the property or any facility located on the property? | Yes | No | Unknowi |
| 15a | Has the owner or occupant of the property been informed of the current existence of environmental violations with respect to the property or any facility located on the property? | Yes | N ₀ | Unknown |
| 16a | Does the owner or occupant of the property have knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property? | Yes | No | Unknown |
| 16Ъ | Does the owner or occupant of the property have knowledge of any previous testing, monitoring wells, soil and/or groundwater sampling performed on the property? | Yes | No | Unknown |
| 7 | Does the owner or occupant of the property have knowledge of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum produces involving the property by any owner or occupant of the property? | Yes | (No) | Unknowa |
| ₿a | Does the property discharge waste water on or adjacent to the property, other than storm water, into a storm water sewer system? | Yes | (Ŋa) | Unknowa |
| 8Ъ | Does the property discharge waste water on or adjacent to the property, other than storm water, into a sanitary sewer system? | Yes | No | Unknown |
| 9 | To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the property? | Yes | No | Unknown |

| | Question | 0 | wner/(| Decupant |
|------------|--|-----|--------|----------|
| 2 0 | Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs? | Yes | No) | Unknown |
| 21 | Does the owner or occupant know of any lead-based paint in the building(s)? | Yes | No (| Unknown |
| 22 | To the best of your knowledge, was all paint stripped and removed prior to applying latex paint in the building(s)? | Yes | No | Uuknown |
| 23a | Does the owner or occupant know of any asbestos-containing materials (ACM) are present in the building(s)? | Yes | No | Unknown |
| 236 | If ACM is present, is an O&M program in place? | Yes | Na | Unknown |
| 24 | Does the owner or occupant know of any radon testing performed in the building? | Yes | No | Unknowa |

This Questionnaire was completed by:

Name: Joseph F. Rowley

Title: Agent for Owner

Phone Number: 585-240-8080 x 230

Date: March 14, 2005

NOTE: Although this questionnaire is taken from ASTM E1528-96 Transaction Screen Process, Passero Associates also uses this information to supplement our Phase I Environmental Site Assessment.

APPENDIX 12.3 ETC January 2000 Phase I Update



ENVIRONMENTAL STRATEGIES CORPORATION

9 Albany Street - Cazenovia, NY 13035 - (315) 655-3900 - Fax (315) 655-3907

January 19, 2000

Mr. Robert Cheney RBC Consulting, LLC P.O. Box 1072 Layton, UT 84041

Re: Phase I Update - 242 Andrews Street, Rochester, New York

Dear Mr. Cheney:

In accordance with our proposal, dated January 14, 2000, Environmental Strategies Corporation (ESC) has updated the Phase I Environmental Assessment, dated December 2, 1996, for the property at 242 Andrews Street in Rochester, New York. The Phase I update is based on a site visit on January 18, 2000, an environmental database search of the site and surrounding properties, and a review of the following documents:

Sampling and Analysis of Suspected Asbestos-Containing Material Survey, Kirstein Building, Rochester, New York, prepared by Atlantic Testing Laboratories, Limited (November 27, 1996).

Lead-Based Paint Bulk Sampling, Kirstein Building, Rochester, New York, prepared by Atlantic Testing Laboratories, Limited (November 27, 1996).

Phase I Environmental Site Assessment of the Kirstein Building at 242 Andrews Street in Rochester, New York, prepared by Environmental Strategies Corporation (December 2, 1996).

Asbestos Clean-up and Encapsulation – Kirstein Building, Rochester, New York, prepared by Environmental Strategies Corporation (January 14, 1997).

The results of the Phase I environmental assessment update is presented below.

Background Information

The existing building, known as the Kirstein Building, is a 6-story office building at the northwest corner of Andrews Street and Bittner Street in Rochester, New York. It is situated on approximately 0.2 acre and is completely covered by the building and an asphalt parking area. There are no landscaped areas, grass, or wooded areas on the property. The building includes a basement and a sub-basement beneath the Bittner Street sidewalk that houses the boiler room and two large water storage tanks for the heating system. The building is constructed of brick with wooden framing, rafters, and trusses, and a tar and asphalt roof. The subject property and surrounding area was reportedly developed in the late 1800s.

Environmental Assessment

On January 18, 2000, ESC performed a site reconnaissance of the building interior and outdoor areas of the property. Due to recent snowfall, portions of the property could not be thoroughly inspected. In addition, the building is no longer supplied with electricity and, thus, the basement and sub-basement areas were inspected with a flashlight. ESC was assisted on the site visit by Steve Savoca of the SB Ashley Corporation.

The Kirstein Building is currently vacant. According to information provided by Mr. Savoca, no additional tenants rented building space after ESC's December 1996 site visit and the building has been vacant since November 1997. Based on the results of the site visit, ESC did not observe any significant changes in the condition of the building or property and no additional areas of potential environmental concern were identified. In December 1997, asbestos-containing stucco was encapsulated in several areas on the sixth floor. These areas were observed to be in good condition during the follow-up site visit. According to Mr. Savoca, no additional removal or encapsulation of these materials has been performed. Minor differences in the condition of the basement were noted. A portion of the basement has been subdivided with walls constructed of metal framing and gypsum board and free-standing walls constructed of architectural glass blocks. According to Mr. Savoca, the basement had been partially renovated for use as a restaurant. Numerous bathroom fixtures such as toilets, sinks, and showers were also observed in the basement.

No solid waste or sanitary waste water is generated onsite and there are no air emissions. No materials are used or stored onsite, with the exception of various building materials (e.g., conduit, plumbing fixtures, lumber) and small quantities of cleaning supplies in the maintenance area of the basement. No polychlorinated biphenyl-containing transformers or hydraulic equipment were observed onsite and no evidence of former or existing underground or aboveground storage tanks (excluding water storage tanks) were observed. In addition, Mr. Savoca reported that no spills have occurred onsite.

ESC reviewed federal and state regulatory databases to determine if any environmental issues have been reported for the subject property or surrounding properties. A copy of

the environmental database report is included in Enclosure A. The subject property was not included on any of the databases reviewed. There were no National Priority List sites or State equivalent priority list sites within one mile of the subject property, and no Resource Conservation and Recovery Act (RCRA) permitted treatment, storage, or disposal facilities or solid waste landfills within 0.5 mile of the subject property. In addition, there are no sites within 0.25 mile of the subject property with RCRA violations or enforcement actions and no sites are on the toxic release inventory database. No sites within 0.125 mile of the subject property are on the Emergency Release Notification System database for spills.

Thirty-one sites within 0.5 mile of the subject property are on the leaking underground storage tank database. According to the database information, 27 of the sites have been closed. Three of the remaining sites are located side-gradient from the subject property (the groundwater flow direction is presumed to be west toward the Genessee River) and, therefore, do not pose a potential environmental concern. The National Ambulance Oxygen Service facility, located approximately 0.5 mile east of the subject property, had a release of diesel fuel to groundwater in 1992. However, due to its distance from the subject property, it is unlikely that this release poses a potential environmental concern. A release from a heating oil aboveground storage tank occurred in the basement of a building at 130 North Clinton Ave, which is less than 0.125 mile east of the subject property. However, because the tank was located in the basement of the building, it is unlikely that this release would adversely affect the subject property.

Eight sites within 0.125 mile of the subject property are on the state spills database; however, each of the spill cases has been closed. Based on the location of these sites, and the fact that the spill cases have been closed, it is unlikely that the subject property would be adversely affected by these releases. Three sites within 0.5 mile of the subject property are on the state-equivalent Comprehensive Environmental Response, Compensation, and Liability Act Information System (CERCLIS) database. These sites appear to be located hydraulically downgradient from the subject property and, thus, are unlikely to pose a potential environmental concern. No other sites identified by the database search appear to pose a potential environmental concern to the subject property.

Recommendations

Based on the results of the follow-up site visit, no additional recommendations are required. In accordance with the recommendations provided in the December 2, 1996, report, asbestos-containing materials and lead-based paint should be identified and removed before any additional renovations are conducted. Asbestos-containing materials present in the building should be managed in accordance with the asbestos management plan for the site. In addition, fluorescent light tubes should be recycled.



ESC appreciates the opportunity to provide environmental services to RBC Consulting, LLC. Please contact me at (315) 655-3900 or Willy Accame of ESC at (303) 850-9200 with any questions or comments regarding the update to the Phase I environmental assessment.

Sincerely yours,

Brian E. Silfer Project Director

Enclosure

cc: Willy Accame, Environmental Strategies Corporation

APPENDIX 12.4
Atlantic Testing Laboratories,
Asbestos Management Plan

DRAFT

ASBESTOS MANAGEMENT PLAN

The Kirstein Building

242 Andrews Street

Rochester, New York

PREPARED FOR:

The Union Labor Life Insurance Company

Washington, DC

PREPARED BY:

Atlantic Testing Laboratories, Limited

5866 State Route 31

Cicero, New York 13039

ATL REPORT NO. ST5042-2-9-97

September 30, 1997

1. INTRODUCTION

In accordance with our proposal (ATL Pile No. ST5042-7-97, dated July 24, 1997), Atlantic Testing Laboratories, Limited (ATL) has prepared the following Asbestos Management Plan for The Kirstein Building, located at 242 Andrews Street, Rochester, New York

The Kirstein Building is a six-story structure located in downtown Rochester, New York. The building is partially occupied, and renovation activities have occurred throughout the history of the buildings. This Asbestos Management Plan, also know as an Operations and Management Plan (O&M Plan), is based on ATL's visual examination of exposed building materials within the referenced building on October 17, 1996, and August 1, 1997. During the course of the site visits, bulk samples of the materials suspected to contain asbestos were collected for laboratory analysis. The visual examination and sample collection activities were performed by the undersigned New York State Department of Labor certified Building Inspector and Management Planner.

2. SUSPECTED ASBESTOS CONTAINING MATERIALS SURVEY

The intent of the survey was to identify asbestos-containing building materials that are present on exposed surfaces (i.e., wall, floor, and ceiling covering; exposed heating system components; fireproofing materials; window caulking materials; and wire insulation) within the structure, and may have a significant impact on future use and/or renovation of the facility. Materials concealed within walls and miscellaneous debris, such as scrap material from facility maintenance and renovation activities (including sweepings, wood, steel, and cement products), are generally not assessed in the course of the visual examination and sampling and analysis program.

Historical information indicated that the fourth floor, and the northern approximately one-half of the second and third floors, have been completely renovated by the previous owners within the past five to six years. Visual examination of these areas at the time of sampling revealed that the existing finish construction appears to be in sound condition, and of relatively recent vintage. The first floor was also renovated before the current owners acquired the building. The remaining areas of the building have not been renovated recently.

2.1 REGULATORY DEFINITIONS AND CONCEPTS

The following definitions and concepts are presented to outline the regulatory concerns in performing an Asbestos Survey and subsequent Asbestos Management Plan.

As defined in Part 56 of the Official Compilation of Codes, Rules, and Regulations of the State of New York (cited as 12 NYCRR, Part 56), Sections 1.4N and 1.41, ashestos-containing material (ACM) is "any material containing more than one percent by weight of asbestos" and asbestos is "any naturally occurring hydrated mineral silicate separable into commercially usable fibers, including chrysotile (serpentine), amosite (cumingtonite-grunerite), crocidolite (riebeckite), tremolite, anthophyllite, and actinolite." Under Environmental Protection Agency (cited as 40 CFR 763.86) guidelines, if one or more samples from a homogeneous area contain more than one percent asbestiform minerals, then the homogeneous area is considered an ACM. The characteristics of a homogenous area, such as color, friability, texture, application, and appearance, are used in defining the extent and location of each type of material.

The Kirstein Building
ATI, Report No. ST5042-2-9-97

September 30, 1997 Page 2

Materials considered to be suspected ACM include materials observed during the survey that are identified in Appendix A, entitled "Asbestos-Containing Materials Found in Buildings", of the United States Environmental Protection Agency's "Guidance for Controlling Asbestos-Containing Materials in Buildings", dated June 1985.

By 12 NYCRR 56 definitions, ACM is considered *friable* when it displays the condition of being crumbled, pulverized, powdered, crushed, or exposed asbestos, which is capable of being released into the air, upon application of hand pressure.

The relative potential for disturbance is defined as the likelihood that the material could be disturbed in the future (or shows evidence of past disturbance), the frequency with which occupants are in the vicinity of the material, and its location with respect to vibrations. These factors are evaluated differently depending on whether occupants are likely to contact the material.

The number of samples collected from each homogeneous area was determined based on guidelines presented in 40 CFR Part 763.86 (AHERA Regulations), as applicable. Materials identified to be non-organically bound (NOB) in nature, and which were determined by polarized light microscopy (PLM) analysis to contain less than one percent asbestos (by weight), were also subjected to TEM analysis to confirm the PLM results. The results of the analyses were interpreted to determine whether the homogeneous areas identified are regulated asbestos-containing materials.

2.2 SAMPLING METHODOLOGIES

The individual homogeneous areas of suspected ACM identified during the visual examination included a total of 4 surfacing materials, 6 thermal system insulation (TSI) materials, and 14 miscellaneous materials, from which 44 bulk samples were obtained and submitted to a New York State Department of Health (NYSDOH) approved laboratory for analysis by PLM methodologies. The laboratory reports and sample custody documentation are contained in Appendix I.

The following table summarizes the homogeneous areas identified as ACM, the material friability and relative condition, and the potential for disturbance.

| Homogeneous Area | Friable | Relative Condition | Potential for Disturbance |
|------------------------------------|---------|--|---------------------------|
| Aircell Pipe Insulation | Yes | Generally good, isolated damaged areas | Low |
| Elbow Insulation | Yes | Generally good, isolated damaged areas | Low |
| Elbow Insulation with Mineral Wool | Yes | Generally good, isolated damaged areas | Law |
| Patching Compound-Roof | Yes | Generally good | Low |
| Exterior Knee-well-Roof | Yes | Generally Good | Low |
| Protrusion Flashing-Roof | Yes | Generally Good | Low |
| Window Caulking | No | Generally good, isolated damaged areas | Moderate |
| Electrical Housing | No | Generally good | Low |
| Joint Compound | No | Generally good | Low |
| Stucco | No | Generally good, isolated damaged areas | Low |
| 12" Tile White and Gray | No | Generally good | Low |
| 9" Tile Brown | No | Generally Good | Low |
| 9" Tile Mestic | No | Generally Good | Low |
| 9" Tile Gray and White | No | Generally good | Low |
| 9" Tile Green | No | Generally Good | Low |
| 12"Tile Mustic | No | Generally Good | Low |

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The Kirstein Building
ATL Report No. ST3042-2-9-97

September 30, 1997 Page 3

The following table summarizes the general location of the homogenous areas determined to be non-ACM.

| Homogeneous Area | - General Location |
|---------------------|---|
| Fireproofing | Basement |
| Ceiling Insulation | Basement |
| Shectrock | Basement, Second Floor, Pifth Floor, Sixth Floor |
| Old Wire Insulation | Second Floor |
| Built-up Roofing | Roof |
| Plaster | First Floor |
| Sheet Vinyl | Third Floor |
| Window Caulk | Third Floor |
| Drop Ceiling Tile | Second Floor, Fifth Floor |
| Fiberglass Wrap | Fifth Floor |

Site drawings of the ACM are contained in Appendix II, and depict the general locations on a floor-by-floor basis. Appendix III contains a graphical representation of the hazard assessment for the subject facility. A hazard assessment facilitates the decision process, when formulating the appropriate response action. The rankings of potential hazards range from "low potential for disturbance and in good condition" to "high potential for disturbance and significantly damaged". All ACM at the subject facility was determined to be in good condition, with a moderate to low potential for damage.

3. MANAGEMENT PLAN CONCEPTS

3.1. REGULATORY COMPLIANCE

Both Federal and New York State laws address asbestos handling, disturbance, and health risks of exposure to asbestos. Regulations that could be relevant to the subject facility are outlined below:

FEDERAL

- Occupational Safety and Health Administration (OSHA) 29 CFR Parts 1910.1001, and 1926.1101
- The Clean Air Act (CAA) 40 CFR 61.140-157
- National Emissions Standard for Hazardous Air Pollutants (NESHAP) 40 CFR Part 61
- Toxic Substance Control Act (TSCA) 40 CFR 763
- The Clean Water Act (CWA) 40 CFR 427

STATE

- New York State Labor Law 12 NYCRR 56
- Transportation and disposal of asbestos waste is governed by the New York State Department of Environmental Conservation (NYSDEC) and the New York State Department of Transportation (NYSDOT).

In general, the required asbestos management provisions must conform to the most stringent of the above, where overlapping coverage occurs. A major concern for an asbestos project, or management plan, is compliance with Federal and State regulations promulgated in order to protect health and safety of employees and the general public. Federal and state regulations govern the following:

Health and safety of workers exposed to airborne asbestos fibers;

The Kirstein Building ATL Report No. 575042-2-9-97

September 30, 1997 Page 4

- Communication of the presence of presumed ACM (PACM) and ACM to employees:
- Notification of building occupants, users, and regulatory agencies, in advance of an asbestos project;
- Work practices to isolate the project area and protect the public from exposure to asbestos fibers;
- Work practices to prevent the spread of airborne asbestos to the breathing air of the public;
- Transportation and disposal of asbestos waste;
- Certification of personnel performing all aspects of an asbestos project;
- Monitoring of airborne asbestos fiber concentrations during all phases of the asbestos project; and
- Recordkeeping requirements.

3.2. WORKER HEALTH AND SAFETY

Adherence to the above Federal and State regulations will cover regulated aspects of asbestos-related health and safety.

3.3. COMMUNICATION OF HAZARDS

OSHA requires that employers (tenants) and building and facility owners shall notify persons of the presence, location, and quantity of ACM at the facility. Notification is required for the following: prospective contractors applying or bidding work on the premises, and whose employees reasonably can be expected to work adjacent to areas containing ACM; employees of the owner who will work in or adjacent to areas containing ACM; and on multi-employer worksites (all employers or employees who will be performing work within or adjacent to areas containing ACM). Notification can be either in writing or a personal communication to the person to whom notification must be given, or his/her authorized representative.

A regulated area is an area established by the employer to demarcate areas where airborne concentrations of asbestos exceed, or there is a reasonable possibility these may exceed, the permissible exposure limit (PEL) The PEL is an exposure of airborne asbestos concentration of asbestos fibers greater than 0.1 fibers per cubic centimeter (f/cc) of air, as an 8-hour time weighted average (TWA). OSHA requires that warning labels shall be provided and displayed at each regulated area. No regulated areas were identified at the subject building.

OSHA also requires that warning labels shall be affixed to all raw materials, mixtures, scrap waste, debris, and other products containing asbestos fibers, or to the respective containers. The purpose of labeling ACM is also to reduce accidental damage from carelessness, and to visually communicate hazard information to employees, occupants, and sub-contractors at the facility. OSHA states that the provision for labeling does not apply if asbestos fibers have been modified by a bonding agent or coating, and that during any foreseeable use, handling, storage, disposal, processing, or transportation, no airborne concentrations of asbestos fibers in excess of the TWA PEL will be released.

Consequently, only labeling of the abandoned-in-place pipe insulation required. Pipe insulation is the generic name applied to all TSI homogenous areas (i.e., aircell, elbow insulations) associated with the former heat and hot water distribution system. Labels were placed in sufficient quantities to reasonably provide a visual indication of the presence of friable ACM. Typically labels were applied above the drop ceiling, an area which workers may occupy to maintain the mechanical and communication systems.

OSHA guidelines also require employers to communicate the hazard of occupational exposure to airborne concentrations of asbestos fibers to all employees who may perform housekeeping, custodial, The Kirstein Building
ATL Report No. ST5042-2-9-97

September 30, 1997 Page 5

and maintenance activities (Class Four Employees). The communication is met by providing training, posting of warning labels, and administrating recordkeeping requirements. Training for Class Four Employees, known as "Asbestos Awareness Training", should consist of the following general components:

- The health effects associated with asbestos exposure;
- The relationship between smoking and exposure to asbestos producing lung cancer;
- The estimated locations and quantity of asbestos-containing material;
- Recognition of material damage and deterioration;
- · Requirements in 29 CFR 1910 relating to general housekeeping methodologies; and
- A copy of 29 CFR 1910, for employee reference

3.4. MATERIAL FRIABILITY AND FIBER REALEASE CONTROL

Four general methods are available to manage ACMs as follow: removal, enclosure, encapsulation, and repair and maintenance. The latter three methods are utilized when ACM will not be removed. Before deciding on a recommendation to manage the asbestos in place, it must be determined if it is possible to leave the material in place without endangering the health and safety of employees and occupants. Throughout the evaluation/selection process, there are two fundamental points to consider. First, State and Federal government regulations require the control of asbestos. Second, asbestos fibers typically pose a health and safety hazard when exposure to airborne concentrations above the PEL occur. Therefore, the prime reason for selecting one control method over another is that the method selected will better prevent fiber release into the offices, storage areas, and surrounding air.

4. MANAGEMENT PLAN RECOMMENDATIONS

The recommendations contained herein to manage the ACM at the subject building are presented subsequent to review of the characteristics of each homogenous area. These characteristics include material friability, condition, relative potential for disturbance, and quantity. The homogenous areas and appropriate recommendations are described below

It is noted that all disturbance, repairs, or removal activities should be performed by firms licensed and individuals certified by the NYSDOL

4.1 ROOFING SYSTEMS

The roofing system (patching compound, protrusion flashing, and knee wall flashing) and floor tiles/mastics are organically bound materials with a hazard classification of least hazardous.

The roofing system is comprised of a built-up roof surrounded by an exterior knee wall. The knee wall also is found across the center of the roof, separating the roof into east and west sections. In addition to the knee wall, many protrusions, such as roof vents, plumbing vents, etc., break-up the composition of the built-up roofing. Since there is no discernible difference from the layers of the built-up roofing and the knee wall or protrusion flashing material, it is assumed that the ACM overlaps the built-up roof by at least 2 feet. The general condition of the roof suggests that repair activities are frequent, and the possibility of a complete re-roof within the next 5 to 10 years is likely. Consequently, it is recommended that, if a complete re-roof project is scheduled, the complete roof be considered ACM, due to the complexity of managing an ACM and non-ACM roof project concurrently. However, if isolated

The Kirstein Building
ATL Report No. STS042-2-9-97

September 30, 1997 Page 6

patching activities are scheduled, then non-ACM projects should be limited to the built-up roofing, and at least 2 feet away from any knee wall or protrusion.

4.2 FLOOR TILE AND MASTICS

The original floor finish, with the exception of 60% of the sixth floor, is 9 inch by 9 inch floor tile. During the course of remodeling, the 9" floor tile was either removed, covered by 12 inch by 12 inch tile, or carpeted. In general, the tile was removed at most locations; however, an investigation of the first floor 12" tile revealed a 9" tile underlying the 12" tile and/or the black floor tile mastic has been encapsulated by the tile and carpet.

Damaged floor tile is limited to unoccupied areas, and therefore, the potential for exposure is low. Prior to maintenance or remodeling in these areas, the loose or damaged floor tiles should be removed and disposed of by properly certified individuals. ATL representatives noted that the quantity of loose or damaged tiles is minimal, as the tiles are generally in good condition or are missing

It is recommended that the following care and maintenance criteria for floor tiles, and floor tile mastic, be implemented:

- I. Sanding of these materials is prohibited.
- 2. Stripping of finishes shall be conducted using low abrasion pads at speeds lower than 300 rpm, and wet methods shall be employed.
- 3. Burnishing or dry buffing may be performed only on flooring that has sufficient finish, so that the pad cannot contact the flooring material.

4.3 WINDOW CAULKING

Five floors of the 6-story structure have original windows. These windows are located along the parking lot side of the building (west face). The windows have a glazing compound that secures the glass to the window frame. The glazing is generally in good condition, and currently non-friable. It is assumed that maintenance activities are minimal, and recommended that the window caulking be managed in place. If the condition of the material deteriorates or renovation activities are planned, then spot or complete abatement is required. Isolated damage has occurred, but debris was not observed.

The window caulking has a moderate potential for disturbance

4.4 PIPE INSULATION

The original heating system was presumed to be a forced steam-system. The piping is insulated with "air-cell" type ACM. Air-cell is a corrugated pipe insulation (white or gray) with a cardboard appearance. The system has been abandoned-in-place, as new, efficient, HVAC systems were installed. Much of the piping system has been removed, and the remaining insulation is in good condition above the drop ceiling, generally inaccessible from the building occupants. In some areas, the pipes run vertically in chaseways and behind built-out walls. On August 1, 1997, labels were applied to the pipes to warn maintenance and mechanical workers of the presence of ACM pipe insulation. Since the pipes are no longer operational, the potential for disturbance is generally limited to installing wires and cables,

The Kirstein Building ATL Report No. ST5042-2-9-97

September 30, 1997 Page 7

and unintentional disturbance. The following recommendations are presented for managing the pipe insulation:

- The insulation is not disturbed.
- Wires, cables, or new mechanical system installations are not allowed to touch, rub, or rest on the
 insulation.
- Cleaning and dusting the insulation is prohibited.

The insulation is in good condition, with a low potential for disturbance. If additional space is occupied and renovation occurs, the potential for disturbance should be re-evaluated.

4.5 STUCCO

Stucco surfacing material can be found on the fourth, fifth, and sixth floors. The material is trowelled onto the brick surface, present along the exterior wall of the building and the three brick support columns. The stucco is currently non-friable, with no visible damage on the fourth and fifth floors. Two sections of stucco on the sixth floor are water damaged; with loose or fallen stucco. The source of the water damage was presumed to be a leaking roof. The amount of damage observed has not increased between site visits conducted in October 1996 and August 1997. Since the sixth floor is not presently occupied, and the sections that are damaged are not presently used for storage or any other daily activity, the following management options are recommended:

- 1. The damaged areas can be physically blocked off and access prohibited until the area is needed for occupancy.
- 2. The debris can be cleaned from the floor and the damaged areas encapsulated.
- 3. Abate the debris and remaining stucco.

Item 2 is recommended. An aspestos abatement contractor can be retained to clean the debris from the floor and the damaged areas can be sealed with an encapsulant. The resultant area will be suitable for occupation or renovations. A "clean and seal" budget would range from \$1000 to \$3000.

Enclosing the stucco behind new walls is an acceptable management technique. Renovations on the fifth and fourth floor demonstrate that new walls and windows can be installed with little apparent disturbance and abatement of the stucco. It is noted that some abatement may be required, depending on the scope of the renovations, if any.

4.6. Joint Compound

The first floor has been extensively remodeled with new floor, wall, and ceiling coverings. The joints and edges of the sheetrock walls are finished with a trowelled 'joint compound' material. This non-friable material is in good condition, with no evidence of damage at the time of the site visit.

5. MANAGEMENT PLAN UPDATE/MODIFICATION

It is recommended that the Asbestos Management Plan be updated on an semi-annual schedule. The update will include a facility wide walk-through, addressing the condition, use, and disturbance of all ACM identified. The update will also include interviews with The Kirstein Building operations management, as to the current and future facility activities that may potentially influence the financial impact of managing the ACM:

The Kirstein Building ATL Report No. ST5042-2-9-97 September 15, 1997 Page 8

Please feel free to contact our office should you have any questions, or require further assistance.

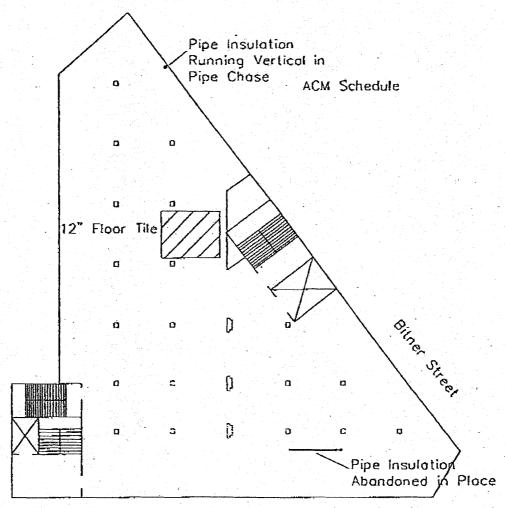
Respectfully submitted, ATLANTIC TESTING LABORATORIES, Limited

DPAFT

Kevin W. Samolis Asst. Project Manager KWSMBR/kws

Appendix II Site Sketches Depicting the Locations of ACM

Basement



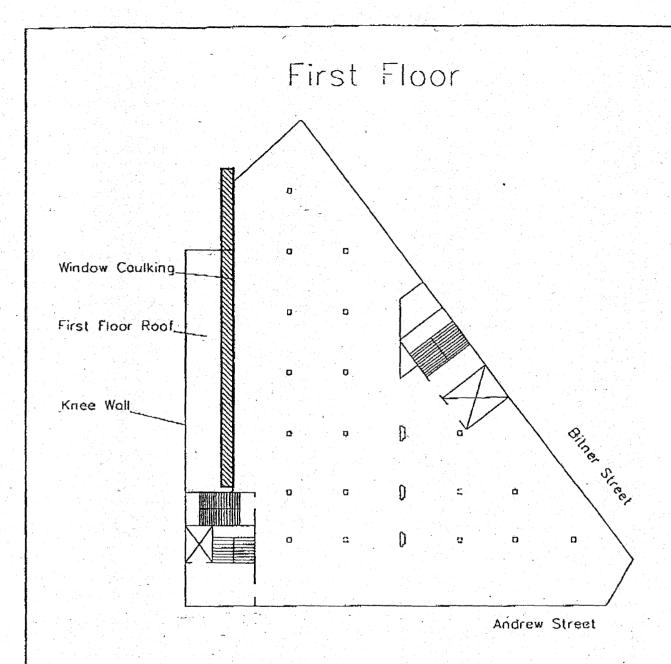
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| | | | | | | | | |
| Pipe | Insul | ation | | | ACM | | Friable | |
| 12 F | loor | Tile | | | ACM | · · · · · · · · · · · · · · · · · · · | Non-Fr | ioble |
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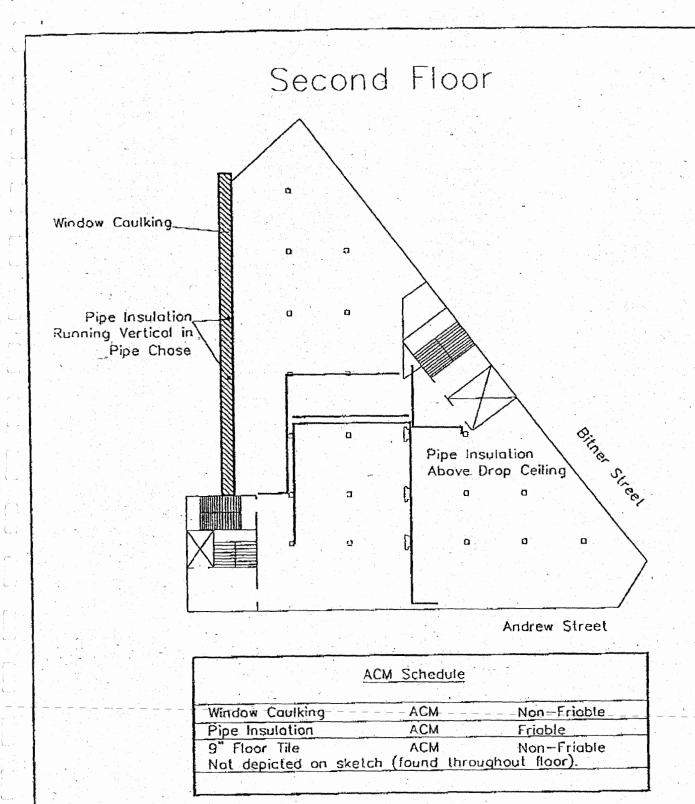
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| | ACM Schedule | |
|---------------------------------------|-------------------------|------------------|
| Window Coulking | ACM | Non-Friable |
| Knee Wall (Roof) | ACM | Non-Friable |
| Joint Compound Not depicted on the | ACM sketch (new cons | Non-Frioble |
| 12" Floor Tile/Mostin | ACM | Non-Friable |
| Not depicted on the | sketch (under car | pet throughout). |

The Kirstein Building Operations and Management For Rochester, New York

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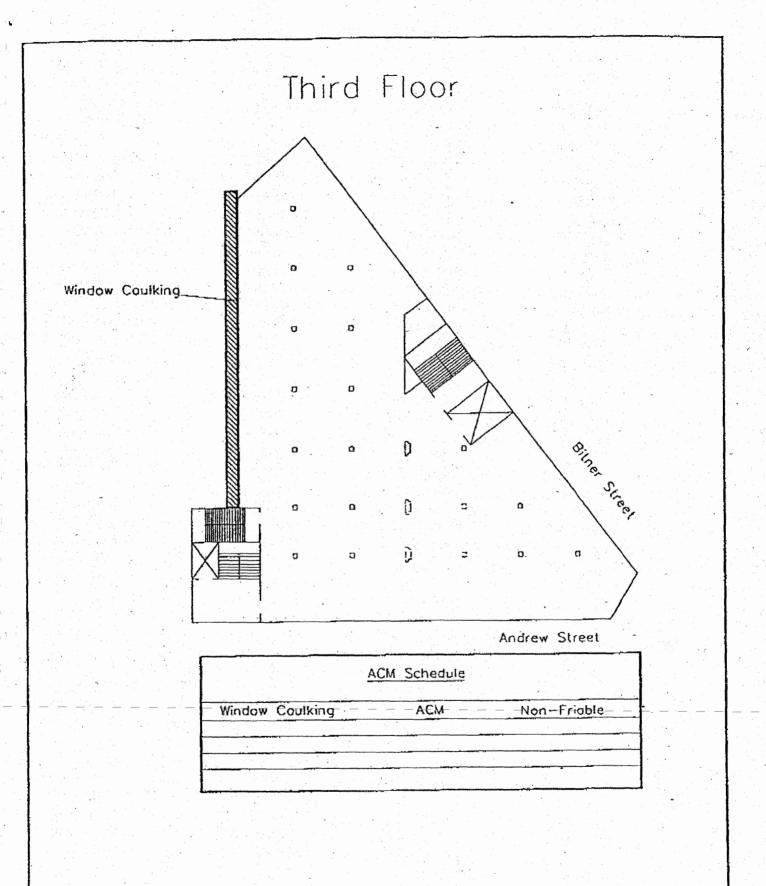
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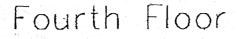
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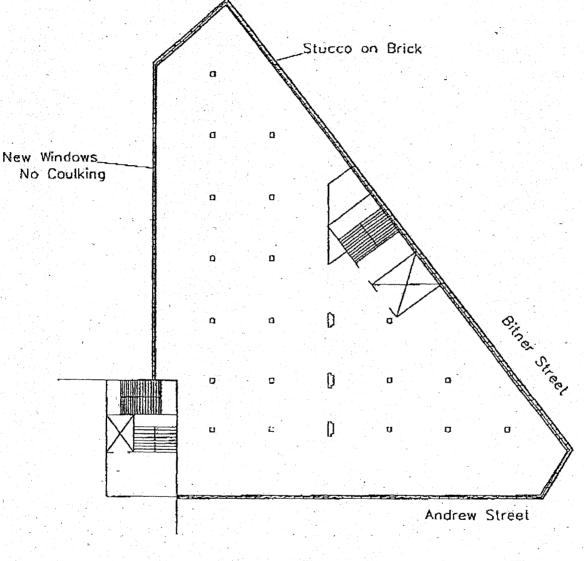
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The Kirstein Building Operations and Management Plan Rochester, New York

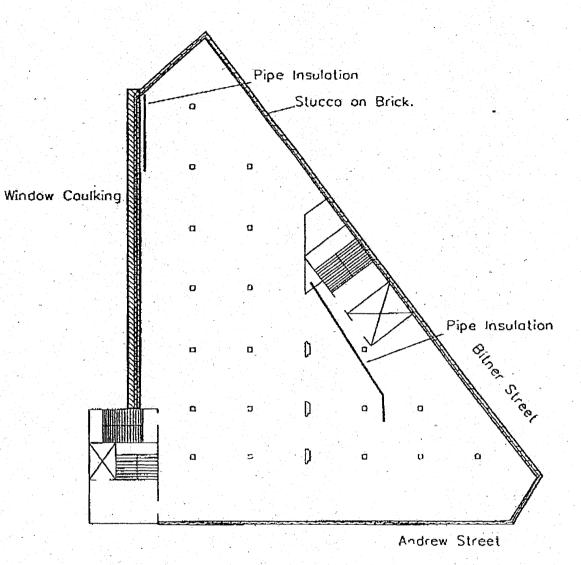
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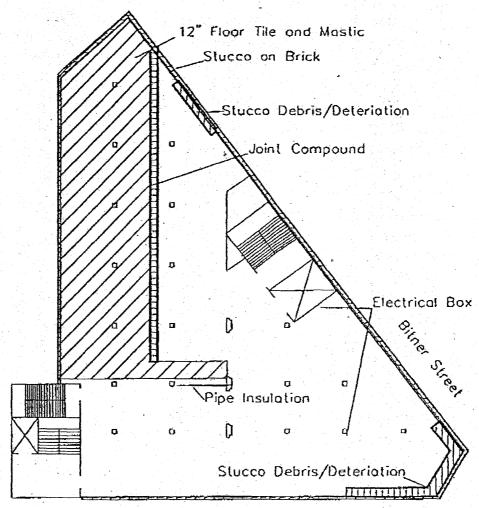


| <u>AC</u> | M Schedule | |
|---|----------------------|--------------------------------|
| | | |
| Window Caulking | ACM | Non-Friable |
| Stucco (Exterior Wall) | ACM | Non-Frioble |
| Pipe Insulation | ACM | Frioble |
| Floor Tile/Mostic Not depicted on sketch | ACM n (found thro | Non-Friable aughout floor). |

| The Kirstein Building |
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Sixth Floor



Andrew Street

| ACM | Schedul | e |
|---------------------------|---------|-------------|
| | | |
| - Window Coulking | _ACM_ | Non-Friable |
| Stucco (Exterior Wall) | ACM | Non-Frioble |
| Pipe/Elbow Insulation | ACM_ | Friable |
| Floor Tile/Mostic | ACM | Non-Frioble |
| Electrical Box (Transite) | ACM | Non-Friable |

The Kirstein Building Operations and Management Plan Rochester, New York

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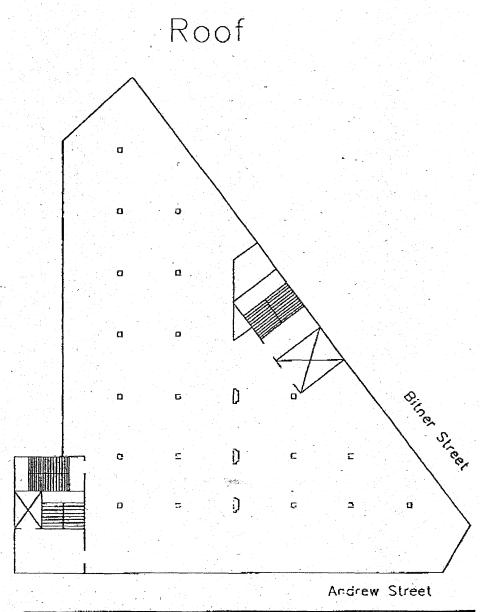
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ATLANTIC TESTING LABORATORIES

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| ACM | Schedule | |
|--------------------------|-------------|-------------|
| | | |
| Built-up Roofing | Non-ACM | Non-Friable |
| Patching Compound | ACM | Non-Friable |
| Exterior Knee-wall | ACM | Non-Friable |
| Protrusion Floshing | ACM | Non-Friable |
| Silver Patching Compound | Assumed ACM | Non-Friable |

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Appendix III

Hazard Assessment Organizational Chart

Asbestos-Containing Material Good Condition Some Damaged Significantly Damaged (Less than 5% Damage) (Localized or Isolated Damage) (Greater than 50% Damaged) 1. Stucco, 10% of the Sixth 1. No areas identified. 1. No areas identified. Floor. High Potential for Disturbance No areas identified. Moderate Potential for Disturbance I. Pipe Insulation. 2. Stucco, Fourth and Fifth Floors. 3. Stucco, 90% of the Sixth Floor. Low Potential for Disturbance 1. Roofing Systems. 2. Floor Tiles and mastics.

APPENDIX 12.5
Day Environmental Phase II Reports

day

DAY ENVIRONMENTAL, INC.

ENVIRONMENTAL CONSULTANTS AN AFFILIATE OF DAY ENGINEERING, P.C.

CERTEST U

December 17, 2004

Kristina Rogers Winn Development 120 Corporate Woods, Suite 230 Rochester, New York 14623

Re: Status Report: Supplemental Phase II Environmental Assessment

242 Andrews Street/37 Bittner Street

Rochester, New York

Dear Ms. Rogers:

This letter summarizes preliminary findings of the supplemental Phase II Environmental Assessment (Phase II ESA) completed by Day Environmental, Inc. (DAY) at the above-referenced property (Site). This work was done in accordance with an addendum proposal dated November 22, 2004 (revised December 2, 2004) submitted by DAY to Winn Development (Winn).

The purpose of the supplemental Phase II ESA was to complete additional studies to augment the findings of previous studies completed by DAY as described in a report titled *Phase II Environmental Site Assessment, 242 Andrews Street, Rochester, New York* dated November 2004 (DAY File 3567S-04). Specifically, the intent of the studies recently completed by DAY was to: 1. evaluate the source and extent of gasoline impact identified on the 37 Bittner Street parcel, and 2. further evaluate various volatile organic compounds (VOCs) identified in a sample of sub-slab soil gas collected from beneath the basement of the Kirstein Building located at 242 Andrews Street.

Supplemental Phase II ESA Studies

The following work was done as part of the supplemental Phase II ESA:

- submittal of a freedom of information law (FOIL) request to the City of Rochester for the 37 Bittner Street parcel and a review of the response;
- excavation of six test pits (designated TP-1 through TP-6) on the 37 Bittner Street parcel in the area of the gasoline tanks identified on a 1951 Sanborn fire insurance map and in proximity to magnetic anomalies identified during previous studies;
- advancement of five test borings (designated TB-14 through TB-18) and the conversion of three of these test borings into groundwater monitoring wells (designated MW-1 through MW-3) on the 37 Bittner Street parcel to further delineate the extent of soil impacted by gasoline-related compounds and to evaluate groundwater quality;

- collection of air samples (designated AIR-2 through AIR-5) from various locations within the Kirstein Building located on 242 Andrews Street; and
- testing of three soil samples from the test pits/test borings for NYSDEC STARS-list volatile organic compounds (i.e., gasoline-related compounds), three groundwater samples for STARS-list volatile organic compounds (VOCs), and two groundwater samples for lead (i.e., to evaluate the potential presence of leaded gasoline).

[Note: The groundwater sample collected from monitoring well MW-1 (i.e., located approximately 55 feet north of the 242 Andrews Street property) was also tested for Target Compound List (TCL) VOCs. As such, this sample was evaluated for an expanded list including VOCs that are not part of the STARS-list. This analysis was beyond the scope-of-work identified in the addendum proposal dated November 22, 2004.]

A Site Plan showing the location of test borings/monitoring wells, test pits and air sampling locations completed to date is attached to this letter.

Findings

The FOIL response for the 37 Bittner Street parcel included a listing for a building permit issued on 10/03/56. This permit was for the installation a one 2,000-gallon gasoline tank and one "pum" (i.e., presumably a pump associated with the gasoline tank). The FOIL response was incomplete as additional information from the City of Rochester fire department is pending. It is possible that this additional information could include documentation regarding the removal of tanks.

The test pits advanced during this study did not encounter an underground storage tank (UST); however piping that appeared to be associated with USTs was encountered in several of the test pits (e.g., TP-1 and TP-4). The apparent remains of a hydraulic lift system were also encountered in test pit TP-2. While some stained soil was observed adjacent to this equipment, no unusual odors or elevated photoionization detector (PID) readings were detected emanating from this soil.

Tables summarizing the analytical laboratory results for the various samples of soil, groundwater and air collected to date are attached to this letter. The additional testing of the soil samples from test boring TB-17 and test boring TB-18 assisted in defining the lateral extent of soil contamination in the eastern and western portion of the 37 Bittner Street parcel, respectively. The sample from TP-1—was collected adjacent to a pipe encountered in the test pit that exhibited a petroleum-type odor. As shown on Table 2, the soil sample from test pit TP-1 did not contain concentrations above recommended soil cleanup objectives (RSCOs) established by the New York State Department of Environmental Conservation (NYSDEC).

The groundwater samples from monitoring wells MW-2 and MW-3 contain concentrations of various VOCs that exceed groundwater standards or guidance values established by the NYSDEC (refer to Table 3). The concentrations measured in monitoring well MW-1 were generally reported as "not detected", with the exception of a 1,2,4-trimethylbenzene concentration that exceeded the NYSDEC guidance value. [Note: The TCL compounds tested for in the sample from monitoring well MW-1 were also reported as "not detected".]

Ms. Kristina Rogers December 17, 2004 Page 3

> During the recent study, groundwater was measured in monitoring well MW-2 at a depth of about 9.4 feet below the ground surface and at a depth of about 9.1 feet below the ground surface in monitoring well MW-3. However, groundwater was encountered in monitoring well MW-1 at a depth of about 12.1 feet below the ground surface. Although a survey has not yet been completed to determine the elevation of the monitoring wells so that groundwater elevations can be calculated, the depth to water measurements suggest a southerly groundwater flow direction. This direction varies from the regional pattern, which is to the north-northwest. The test results for the groundwater samples collected from monitoring wells MW-2 and MW-3 (i.e., positioned on the northern portion of the 37 Bittner Street property) appear to indicate that these wells are located hydraulically downgradient of the contaminant source area (i.e., the former filling station), which supports a north-northwest groundwater flow pattern. It is possible that monitoring well MW-1 may be installed in a different water-bearing zone than monitoring wells MW-2 and MW-3. [Note: During the drilling of monitoring well MW-1, the soil cuttings were typically damp to moist until the test boring was advanced to a depth of about 30 feet below the ground surface. In addition, standing water was not encountered in the augers until that depth was reached. When the monitoring well was installed and developed, the water level in MW-1 stabilized at a depth of about 12.1 feet below the ground surface.]

> As shown on Table 1, similar VOCs were detected at comparable concentrations in the air samples recently tested (i.e., AIR-2 through AIR-5). For example, tetrachloroethene (PCE) was measured in each sample tested at approximately the same concentration (i.e., including a sample collected from below the basement slab and air samples collected from the basement, the first floor and the sixth floor, near an open window). The concentration of PCE measured in each sample, and the concentration of benzene in air samples from the basement and first floor, exceeded target values for indoor air established by the United States Environmental Protection Agency (USEPA).

Conclusions and Recommendations

The following are preliminary conclusions and recommendations based upon the work completed to date.

- The test pits advanced during this study did not encounter USTs, but the remnants of an apparent hydraulic lift system and piping that may have been associated with the former filling station (i.e. potentially associated with USTs) were encountered. It is recommended that the hydraulic lift system be removed, cleaned and disposed of in accordance with applicable regulations. At the time of removal, the surrounding soil should be tested to evaluate possible leakage from this system. If necessary, impacted soil should also be removed and disposed of in accordance with applicable regulations. During this study, evidence that the piping encountered in the test pits has impacted the subsurface was not identified. As such, it does not appear that the piping has to be removed, but an environmental management plan (EMP) should be developed to address possible environmental concerns that may be encountered during future construction activities. These concerns could include piping that may act as a contaminant source area, USTs that were not encountered in the test pits advanced to date, fill materials or other currently unanticipated potential environmental impacts.
- It does not appear that a residual petroleum source is present within the soil at the Site. This is based upon the test borings and test pits advanced to date, and the absence of petroleum impact (i.e., staining, petroleum odors, PID readings, etc.) until depths of about 8.5 feet to 9.5 feet below the ground surface (i.e., comparable to the top of the groundwater table).

- The groundwater on the 37 Bittner Street parcel is impacted with gasoline-related compounds and the concentrations measured suggest that additional study and/or remediation may be required. It is recommended that the owner of the Site consult a qualified attorney to determine if there is an obligation to report the groundwater impact to the NYSDEC. Assuming that the spill is reported to the NYSDEC, it is recommended that a data package be prepared summarizing the work completed to date. In addition, a meeting should be scheduled with the NYSDEC to review the data, present plans for additional studies deemed necessary to characterize conditions at the Site, and to discuss possible remedial options. Based upon the available data, it appears that groundwater remediation may be warranted to reduce dissolved VOC concentrations. However, based upon the apparent absence of an ongoing source of contamination (including the absence of free product), and pending NYSDEC approval, it may be possible to pursue closure via a risk-based approach.
- The results of the air testing suggest a ubiquitous distribution of PCE within the Kirstein Building located at 242 Andrews Street, and some apparent impact from benzene. Although the specific source of these compounds is not known, the PCE could be attributable to discharges from the drycleaners located adjacent to the Site. Also, the benzene concentrations detected could be related to vehicle exhaust. Based on historic operations at the Site, it is also possible that the PCE and benzene (and the other VOCs detected in the subslab and indoor air samples) could be attributable to past sources of contaminants that were generated at the Site. To address the sub-slab and indoor air quality, additional testing could be warranted. In addition, the air discharge reports for the adjacent drycleaners should also be reviewed. It is possible that a sub-slab ventilation system may be needed for the building, and that any air handling equipment at the Site will need to be of sufficient capacity to ensure that indoor air contaminants are below regulatory criteria.

Please contact DAY if there are any questions regarding this letter.

Very truly yours,

Day Environmental, Inc.

Raymond L. Kampff

Associate

Attachments

-Site Plan

-Table 1: Air Sample Results
-Table 2: Soil Sample Results

-Table 3: Groundwater Sample Results

242 ANDREWS STREET ROCHESTER, NEW YORK

AIR SAMPLE RESULTS SUMMARY OF DETECTED VOCS IN MICROGRAMS PER CUBIC METER (µg/m³)

| Detected Volatile Organic Compounds | AIR-1 (µg/m³). | AIR-2 (μg/m³) | AIR-3 (μg/m³) | AIR-4 (μg/m³) | ΑΙR-5 (μg/m³) | USEPA TARGET INDOOR AIR CONCENTRATION (µg/m³) ⁽ⁿ⁾ | USEPA TARGET SHALLOW GAS CONCENTRATION (µg/m³)(2): |
|--|-------------------|------------------|------------------|------------------|------------------|---|--|
| Acetone | 16 | 8.9 | 17 | 24 | 9.9 | 350 | 3,500 |
| Trichlorofluoromethane | 1.7 | ND | 1.3 | 1.3 | 1.4 | 700 | 7,000 |
| 2-Butanone (MEK) | 13 | ND: | 1.4 | 1.4 | 1.7 | 1,000 | 10,000 |
| Benzene | ND . | ND | 1.4 | 1.6 | ND | 0.31 | 3.1 |
| Trichloroethene | 1.7 | ND | ND | ND | ND | 0.022 | 0.22 |
| Toluene | 9.3 | 3.6 | 4.2 | 4.5 | 2.8 | 400 | 4,000 |
| Tetrachloroethene | 4.2 | 1.6 | 1.8 | 1.3 | 1.8 | 0.81 | 8.1 |
| m,p-Xylenes | 2.3 | 1.7 | 2.3 | 2.7 | 1.6 | 7,000* | 70,000* |

Samples analyzed by United States Environmental Protection Agency (USEPA) Method TO-15

- = Target Indoor Air Concentration from Table 2C (Risk = 1 X 10⁻⁸) as referenced in the USEPA Draft Guidance for Evaluating the Vepor Intrusion to Indoor Air Pathway from Groundwater and Soil (Subsurface Vapor Intrusion Guidance) dated November 20, 2002, (1)
- (2) = Target Shallow Gas Concentration from Table 2C (Risk ≈ 1 X 10 6) as referenced in the USEPA Draft Guidance for Evaluating the Vapor Intrusion to Indoor Air Pathway from Groundwater and Soil (Subsurface Vapor Intrusion Guidance) dated November 20, 2002.
- = The USEPA Target Concentrations for m-Xylene and p-Xylene are listed separately and each are 7,000 μg/m³ (Indoor Air) and 70,000 μg/m³ (Shallow Gas).
- 1.7 = Bold denotes a concentration that exceeds the Target Shallow Soil Gas Concentration
- = Shading denotes a concentration that exceeds the Target Indoor Air Concentration

AIR-1: Sub-slab air sample collected November 10, 2004

AIR-2: Sub-slab air sample collected December 7, 2004

AIR-3; air sample collected from basement on December 7, 2004

AIR-4: air sample collected from first floor on December 7, 2004

AIR-5: air sample collected from sixth floor on December 7, 2004

242 ANDREWS STREET ROCHESTER, NEW YORK

SOIL SAMPLE RESULTS STARS-List VOCs and Naphtalene IN MICROGRAMS PER KILOGRAM (µg/Kg), PARTS PER BILLION (ppb)

| | Sample and Location | | | | | | | NYSDEC TAGM 4046 |
|-----------------------------|------------------------|-------------------------|--------------------------|-------------------------|--------------------|--------------------------|-------------------------|---|
| Volatile Organic Compounds | 01 TB-1 (8'-12') | 02 TB-4 (10'-12') | 03 TB-11 (10'-11') | 04 TB-12 (8'-12') | 05 TP-1 (3') | 06 TB-18 (10'-12') | 07 TB-17 (8'-10') | RECOMMENDED SOIL CLEANUP OBJECTIVE (PPB) ⁽¹⁾ |
| STARS VOCs | | | 1 4 4 4 4 4 | | | | | |
| Benzene | ND | ND | ND | ND | ND | ND | ND | 60 |
| n-Butylbenzene | ND | ND | ND | ND | ND | ND | ND | 10,000 |
| sec-Butylbenzene | 179 | 87.4 | 75.2 | ND | ND | ND | 22 | 10,000 |
| tert-Butylbenzene | ND : | ND | ND | ND | ND | ND | ND | 10,000 |
| Ethylbenzene | 327 | ND | ND | 3,480 | ND | ND | ND | 5,500 |
| n-Propylbenzene | 898 | 374 | 149 | 6,180 | ND | ND | ND | 3,700 |
| Isopropylbenzene | 368 | 80.3 | 20.8 | 2,700 | ND | ND | ND | 2,300 |
| p-Isopropyltoluene | 312 | 132 | 39.7 | 1,460 | ND | ND | 42 | 10,000 |
| Toluene | ND | ND | ND | 194 | ND | ND | ND | 1,500 |
| 1,2,4-Trimethylbenzene | 3,330 | 324.0 | ND | 23,500 E | ND | ND | ND . | 10,000 |
| 1,3,5-Trimethylbenzene | 2,650 | 147 | ND | 12,800 | ND | ND | ND | 3,300 |
| Xylenes (total) | 322 | ND | ND | 16,500 | ND | ND | ND | 1,200 |
| Total STARS VOCs | 8,386 | 1,144.7 | 285 | 66,814 | ND. | ND | 64 | NA |
| Total VOC TICs | 23,957 | 8,393 | 11,980 | 146,310 | 200.1 | ND | 5,435 | N/A |
| TOTAL TCL/STARS VOCs & TICs | 32,343 | 9537.7 | 12,265 | 213,124 | 200.1 | ND | 5,499 | 10,000 |
| Naphthalene | 437 | ND | ND | 7,980 | ND | ND | ND | 13,000 |

VOC = Volatile Organic Compound

TICs = Tentatively Identified Compounds

STARS = Spill Technology and Remedation Series

ND = Not detected at concentration above the reported analytical laboratory detection limit

N/A = Not applicable

(1) = Recommended soil cleanup objectives (RSCOs) as referenced in January 24, 1994, NYSDEC Technical and Administrative Guidance Memorandum: Determination of Soil Cleanup Objectives and Cleanup Levels (TAGM 4046) and addendum tables dated August 2001.

2,700 = Concentration detected exceeds RSCO

E = Estimated Concentration

242 ANDREWS STREET ROCHESTER, NEW YORK

GROUNDWATER SAMPLES (Collected December 10, 2004) SUMMARY OF STARS-List VOCS, NAPHTHALENE AND LEAD IN MICROGRAMS PER LITER (µg/L), PARTS PER BILLION (ppb)

| | Sa | mple Locat | ion | NYSDEC TOGS 1.1.1 |
|----------------------------|-------|------------|-------|--|
| Detected Constitutent | MW-1* | MW-2 | MW-3 | GROUNDWATER STANDARD OR GUIDANCE VALUE (PPB) ⁽¹⁾ |
| Volatile Organic Compounds | | | | |
| Benzene | ND | ND | 51.3 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| Ethylbenzene | ND | 934 | 1,400 | 5 |
| n-Propylbenzene | ND | 214 | 210 | 5 |
| Isopropylbenzene | ND | 115 | 115 | 5 |
| Toluene | ND | ND | 34 | 5 |
| 1,2,4-Trimethylbenzene | 5.03 | 1,900 | 970 | 5 |
| 1,3,5-Trimethylbenzene | ND | 657 | 592 | 5 |
| Xylenes | ND | 1,080 | 421 | 5 |
| Naphthalene | ND | 599 | 684 | 10 |
| Metals | | | | |
| Lead | NT | 49 | 24 | 25 |

VOC = Volatile Organic Compound

STARS = Spill Technology and Remediation Series

ND = Not detected at concentration above the reported analytical laboratory detection limit

N/A = Not applicable

NT = Not Tested

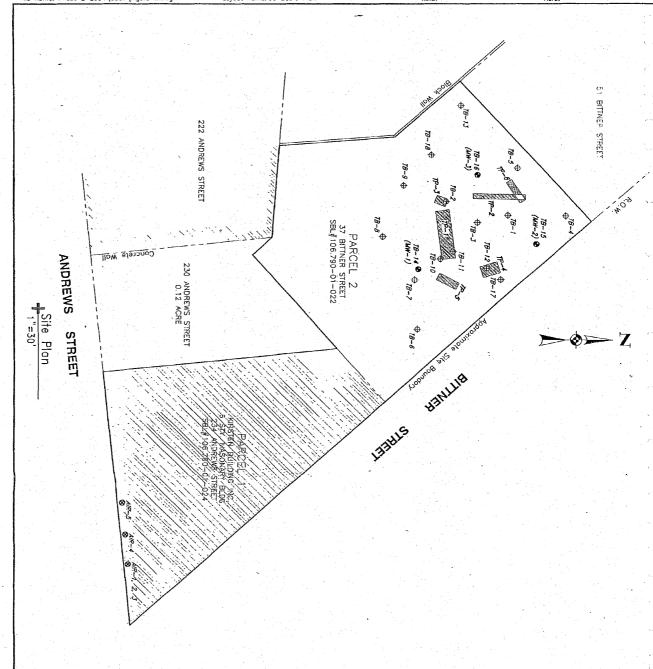
= MW-1 was analyzed for USEPA Target Compound List (TCL) and STARS-List VOCs. MW-2 and MW-3 were analyzed for STARS-List VOCs.

(1) = New York State Department of Environmental Conservation (NYSDEC) Technical and Operational Guidance Series 1.1.1 Ambient Water QualityStandards and Guidance Values and Groundwater Effluent Limitations (TOGS 1.1.1) dated June 1998

1,800 = Concentration detected exceeds groundwater standard or guidance value

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1. Drawing produced from a mop by Possero Associates, P.C. titled "Sile Plan", project Andrews Street Kirstein Bullding Part of Labts 52, 53, 54, and 55 of the Awater & Andrews Tract, City of Rochester, Monroe County, State of New York, drawing No. 1, dated October 2000, and from notes of a site visit by representatives of Day Environmental Inc.

NOTES

78-9 Test Boring Apvonced On November 9 And December 7, 2004 LEGEND:

A/P-1 8

Monitoring Well Installed December 7, 2004 Approximate Air_{s:}Sample Location

Test Pit Excavated On December 2004

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FIGURE 2

PROJECT TITLE 242 ANDREWS STREET ROCHESTER, NEW YORK

PHASE II ENVIRONMENTAL SITE ASSESSMENT

DRAFT

AIR-2 through AIR-5 were collected on December 7, 2004. AIR-2 and AIR-3 were collected in the basement. AIR-2 was collected beneath the slob and AIR-3 was collected above the slob. AIR-4 was collected on the first floor and AIR-5 was collected on the sixth floor near an open window.

day DAY ENVIRONMENTAL, INC. ENVIRONMENTAL CONSULTANTS ROCHESTER, NEW YORK 14614-1008 NEW YORK, NEW YORK 10165-1617

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Test Boring locations determined by tape measurement from existing site fectures. Locations should be considered accurate to degree implied by the method used.

AIR-1 was collected beneath the slob in basement on November 10, 2004.

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PHASE II ENVIRONMENTAL SITE ASSESSMENT 242 ANDREWS STREET ROCHESTER, NEW YORK

Prepared by:

Day Environmental, Inc.

40 Commercial Street

Rochester, New York 14614

Prepared for:

Winn Development

120 Corporate Woods, Suite 230

Rochester, New York 14623

Project Number:

3567S-04

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November 2004

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TABLE OF CONTENTS

| 1.1 Background 1.2 Purpose and Scope of Work 2.0 PHASE II ENVIRONMENTAL STUDIES 2.1 FOIL Request 2.2 Sub-Slab Air Sample 2.3 Field Observations 2.4 Test Borings 2.5 Analytical Laboratory Testing 3.0 FINDINGS 3.1 FOIL Response 3.2 Subsurface Conditions 3.3 Analytical Laboratory Test Results 3.4 Extent of Petroleum-Impacted Soil/Fill | 1.0 | INTE | RODUCTION | • |
|---|----------|---------|-----------------|---|
| 2.0 PHASE II ENVIRONMENTAL STUDIES 2.1 FOIL Request 2.2 Sub-Slab Air Sample 2.3 Field Observations 2.4 Test Borings 2.5 Analytical Laboratory Testing 3.0 FINDINGS 3.1 FOIL Response 3.2 Subsurface Conditions 3.3 Analytical Laboratory Test Results 3.4 Extent of Petroleum-Impacted Soil/Fill 4.0 CONCLUSIONS AND RECOMMENDATIONS Appendices: Figures Figure 1 Locus Plan Figure 2 Site Plan Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | | 1 | .1 Background | 1 |
| 2.0 PHASE II ENVIRONMENTAL STUDIES 2.1 FOIL Request 2.2 Sub-Slab Air Sample 2.3 Field Observations 2.4 Test Borings 2.5 Analytical Laboratory Testing 3.0 FINDINGS 3.1 FOIL Response 3.2 Subsurface Conditions 3.3 Analytical Laboratory Test Results 3.4 Extent of Petroleum-Impacted Soil/Fill 4.0 CONCLUSIONS AND RECOMMENDATIONS Appendices: Figures Figure 1 Locus Plan Figure 2 Site Plan Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | | 1 | .2 Purpose and | l Scope of Work |
| 2.1 FOIL Request 2.2 Sub-Slab Air Sample 2.3 Field Observations 2.4 Test Borings 2.5 Analytical Laboratory Testing 3.0 FINDINGS | | | | |
| 2.2 Sub-Slab Air Sample 2.3 Field Observations 2.4 Test Borings 2.5 Analytical Laboratory Testing 3.0 FINDINGS | 2.0 | | | |
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| 3.0 FINDINGS 3.1 FOIL Response 3.2 Subsurface Conditions 3.3 Analytical Laboratory Test Results 3.4 Extent of Petroleum-Impacted Soil/Fill 4.0 CONCLUSIONS AND RECOMMENDATIONS Appendices: Figures Figure 1 Locus Plan Figure 2 Site Plan Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | | 2 | .5 Analytical | Laboratory Testing |
| 3.1 FOIL Response | | | | |
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| 3.2 Subsurface Conditions 3.3 Analytical Laboratory Test Results 3.4 Extent of Petroleum-Impacted Soil/Fill 4.0 CONCLUSIONS AND RECOMMENDATIONS Appendices: Figures Figure 1 Locus Plan Figure 2 Site Plan Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | | 3 | .1 FOIL Respo | onse |
| 3.3 Analytical Laboratory Test Results 3.4 Extent of Petroleum-Impacted Soil/Fill 4.0 CONCLUSIONS AND RECOMMENDATIONS Appendices: Figures Figure 1 Locus Plan Figure 2 Site Plan Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | | 3 | .2 Subsurface | Conditions |
| 3.4 Extent of Petroleum-Impacted Soil/Fill | | | | |
| 4.0 CONCLUSIONS AND RECOMMENDATIONS Appendices: Figures Figure 1 Locus Plan Figure 2 Site Plan Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | | 3 | .4 Extent of Pe | etroleum-Impacted Soil/Fill |
| Appendices: Figures Figure 1 Locus Plan Figure 2 Site Plan Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | | | | |
| Appendices: Figures Figure 1 Locus Plan Figure 2 Site Plan Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | 4.0 | CON | CLUSIONS A | ND RECOMMENDATIONS |
| Figure 1 Locus Plan Figure 2 Site Plan Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | | | | |
| Figure 1 Locus Plan Figure 2 Site Plan Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | Appe | ndices: | | |
| Figure 1 Locus Plan Figure 2 Site Plan Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | | | | |
| Figure 1 Locus Plan Figure 2 Site Plan Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | Figur | es | | |
| Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | | | Figure 1 | Locus Plan |
| Tables Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | | | Figure 2 | Site Plan |
| Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | | | | |
| Table 1 Summary of VOCs in the Sub-Slab Air Sample Table 2 Summary of STARS VOCs and Naphthalene in Soil Samples Appendix A FOIL response | Table | s | | |
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| Appendix C Analytical Laboratory Report and Chain-of-Custody Documentation | | | | 1 |

1.0 INTRODUCTION

DAY Environmental, Inc. (DAY) was retained by Winn Development (Winn) to conduct a Phase II Environmental Site Assessment (Phase II ESA) at 242 Andrews Street, Rochester, New York (Site). A Project Locus is included as Figure 1 and a Site Plan is included as Figure 2.

1.1 Background

The approximate 0.65-acre Site is currently improved with an approximate 56,000 square foot, six-story building with a basement and sub-basement. The balance of the Site is paved and used for parking. The building has been vacant since at least 1997; however, the parking lots are being used. As shown on Figure 2, the Site consists of two parcels comprised of the footprint of the building addressed 234 Andrews Street (SBL# 106.790-01-024, referred to as "Parcel 1") and 37 Bittner Street (SBL# 106.790-01-022, referred to as "Parcel 2"). The Site is currently bound to the north by Kovalsky-Carr Electric Supply; to the south by Andrews Street, with Silver Cleaners and Epstein Dry Cleaning and Shirt Service beyond; to the east by Bittner Street with the YWCA beyond and to the west by a parking lot for Kovalsky-Carr with the Andrews Building (office building) beyond.

DAY completed an Environmental Transaction Screen Assessment (DAY File #3394E-04) for the Site. The Environmental Transaction Screen Assessment report dated February 12, 2004 identified a filling station formerly located on a portion of the Site as a recognized environmental condition (REC). Specifically, review of a 1951 Sanborn fire insurance map indicated that a filling station with two gasoline tanks in proximity was formerly located in the northern portion of Parcel 2 (i.e., an area that is currently covered with an asphalt paved parking lot). The status of the tanks and subsurface conditions in this portion of the Site could not be determined based upon work completed in conjunction with the Environmental Transaction Screen Assessment.

In addition to the REC, a dry cleaning facility identified as a RCRA Generator is located south of the Site. The impact of this dry cleaning facility on the Site (if any) was not evaluated as part of the Environmental Transaction Screen Assessment.

1.2 Purpose and Scope of Work

The purpose of DAY's work was to conduct limited studies to evaluate the REC associated with the former filling station reportedly located on the Site and to evaluate the potential impact of the adjacent dry cleaning facility on the building at the Site.

To achieve the stated purpose, the following scope of work was implemented:

- A review of various public records pertaining to 234 250 Andrews Street obtained through the Freedom of Information Law (FOIL).
- The collection and chemical analysis of a sub-slab air sample from the basement of the building at the Site.

- The completion of a site visit and magnetic locator survey.
- The retention of a subcontractor to advance test borings to evaluate subsurface conditions in the reported area of the filling station formerly located on the Site.
- The submittal of selected soil samples from the test borings for analytical laboratory testing.
- The review and evaluation of the data collected during the above activities to prepare this report of findings.

2.0 PHASE II ENVIRONMENTAL STUDIES

This section describes the regulatory record research, fieldwork and analytical laboratory testing completed as part of this study.

2.1 FOIL Request

On October 15, 2004, a FOIL request was sent to the City of Rochester building and fire departments, Monroe County Department of Health (MCDOH) and the New York State Department of Environmental Conservation (NYSDEC) requesting information pertaining to the Site. Copies of the FOIL responses obtained to date and other relevant documentation are included in Appendix A.

2.2 Sub-Slab Air Sample

On November 9, 2004, DAY drilled a ½-inch hole through the concrete slab (approximately 9 inches thick) and into granular material beneath the slab in the basement of the building at the Site. This hole was positioned approximately 30 feet from the southeast corner of the building and directly across the street from the dry cleaning facility located south of the Site (refer to Figure 2). Following drilling, flexible tubing was inserted through the hole extending into the sub-grade. The remaining annulus was grouted using anchoring cement. The tubing was then connected to a regulator attached to a Summa canister. The cement was allowed to cure overnight.

On November 10, 2004, DAY opened the valve on the Summa canister to collect a sample. [Note: Prior to delivery to the Site, the analytical laboratory lab calibrated the regulator on the canister such that it would continually draw air at a consistent rate into the canister over a 6-hour period.] Approximately six hours after the canister was opened, DAY closed the valve, removed the tubing from the slab and filled the hole in the floor with anchoring cement. The Summa canister was then delivered to the analytical laboratory for testing (refer to Section 2.5).

2.3 Field Observations

On November 9, 2004, DAY used a Shoenstadt Model GA-52A magnetic locating device in an attempt to identify magnetic anomalies in the northern portion of the Site (i.e., within a current parking lot that was reported to be the location of a former filling station and generally within the northern limits of Parcel 2). Several areas of magnetic anomaly were identified using the magnetic locating device, however the specific source of these anomalies (e.g., buried underground storage tanks (USTs), metal fragments within the fill, etc.) could not be determined. During the magnetic locator survey, two depressions measuring approximately 3 feet by 5 feet were observed in the asphalt pavement of the parking lot (i.e., in proximity of test boring location TB-2 and TB-8; refer to Figure 2). The cause of these approximate 4-inch deep depressions is not known (e.g., associated with current or former USTs or some other source).

2.4 Test Borings

DAY retained SLC Environmental Services, Inc. (SLC) to advance test borings at the Site using direct-push drilling techniques. On November 9, 2004, SLC advanced thirteen (13) test borings using a truck-mounted Simco Earthprobe 2000 direct-push drill rig. The approximate locations of these test borings are presented on Figure 2 and these locations are further described below:

- Test Borings TB-1, TB-3, TB-10, TB-11 were advanced in the reported location of the former filling station and in areas where magnetic anomalies were identified.
- Test Borings TB-2 and TB-8 were advanced where depressions in the asphalt were observed.
- Test borings TB-4, TB-5, TB-6, TB-7, TB-9, TB-10, TB-11, TB-12 and TB-13 were advanced to evaluate subsurface conditions throughout the Site and to assist in delineating the extent of apparent petroleum-impact identified in test borings advanced in the reported location of the former filling station.

In each of the test borings advanced during this study, soil samples were collected in consecutive intervals extending from the ground surface to depths ranging from 6.0 feet below land surface (BLS) to 14.0 feet BLS where equipment refusal was encountered. These direct-push samples were collected using a 4-foot long sampling device equipped with disposable inner plastic sleeves.

A DAY representative observed the soil and fill samples collected in order to develop a stratigraphic description of the subsurface conditions and to evaluate the recovered samples for evidence of contamination (i.e., odors, staining, etc.). The ambient air space above portions of the soil/fill samples was screened using a MiniRae 2000 photoionization detector (PID). Prior to use, the PID was calibrated using an isobutylene gas standard. The DAY representative recorded pertinent information for each test boring including PID measurements and subsequently prepared test boring logs describing subsurface conditions and observations. Copies of the test boring logs prepared are included in Appendix B.

Upon completion, the test borings were filled with drill cuttings and capped with an asphalt patch. However, test borings TB-4, TB-5, TB-6 and TB-13 were left open until the end of the day prior to backfilling. A bailer was lowered down the borehole in an attempt to measure the static groundwater level. Three of the four borings collapsed and a groundwater measurement could not be obtained, but groundwater was observed at a depth of about 10.5 feet BLS in test boring TB-5.

2.5 Analytical Laboratory Testing

The sub-slab air and soil/fill samples collected during this study were submitted to Paradigm Environmental Services, Inc. (Paradigm) under chain-of-custody control for analytical laboratory testing. The following analytical laboratory testing program was implemented as part of this study:

- One sub-slab air sample (designated AIR-1) was submitted for volatile organic compounds (VOCs) using United States Environmental Protection Agency (USEPA) Method TO-15 [Note: The TO-15 analysis was completed by Colombia Analytical Services, Simi Valley, California (i.e., a subcontractor to Paradigm)];
- Four soil/fill samples were submitted for NYSDEC Spill Technology and Remediation Series (STARS)-list VOCs including the top twenty tentatively identified compounds (TICs) using USEPA Method 8260;
- One soil/fill sample was submitted for STARS-list semi-volatile organic compounds (SVOCs) using USEPA Method 8270; and
- One soil/fill sample was submitted for total lead using USEPA Method 6010.

Copies of the analytical laboratory reports submitted by Paradigm and executed chain-of-custody documentation are included in Appendix C.

3.0 FINDINGS

This section presents the findings of this Phase II ESA.

3.1 FOIL Response

The City of Rochester FOIL response did not indicate the existence or closure of tanks at the Site. As shown in Appendix C, the information obtained from the City of Rochester is primarily related to code violations. The MCDOH did not have documents pertaining to the Site and as of the date of this report the NYSDEC has not responded to the FOIL request. [Note: NYSDEC spills and petroleum bulk storage (PBS) record checks were included in the Environmental Transaction Screen Assessment report. Although information was not available for the Site, these records described conditions on nearby properties.] It is not anticipated that the NYSDEC has additional records pertaining to the Site.

3.2 Subsurface Conditions

Fill material was encountered in each test boring advanced during this study. This fill extended from the ground surface and it generally consisted of asphalt, sand and gravel. In test borings TB-1, TB-2, TB-7, TB-8, TB-10, TB-11, TB-12 and TB-13 brick fragments were intermixed in the fill material. A piece of a tar-like substance was observed within the fill in test boring TB-3; ash and cinders were observed in the fill within test borings TB-5 and TB-7 and glass and roots were observed in the fill collected from test boring TB-13. The fill ranged in thickness from about one foot in test borings TB-12 and TB-13 to about eight feet in test boring TB-1. Based on the observation of the samples collected from the test borings advanced during this study, the average thickness of fill material at the Site is approximately four feet.

Evidence of UST systems (e.g., metal fragments, piping, etc.) was not identified in the samples collected from the test borings advanced during this study (i.e., including test borings TB-2 and TB-8 advanced adjacent to the depressions observed in the asphalt pavement).

Indigenous soil beneath the fill material generally consisted of sand with lesser components of silt and gravel. The indigenous soil extended beneath the fill (i.e., ranging in thickness from about one to eight feet with an average thickness of about four feet) to depths of about six to fourteen feet BLS, where equipment refusal was encountered. The source of this refusal is not known, but it could be representative of bedrock or a dense soil deposit (e.g., glacial till) that could not be penetrated by the direct-push sampling equipment. Groundwater was measured in the open borehole of test boring TB-5 at a depth of about 10.5 feet BLS. However, based upon observations of the soil samples it is suspected that stabilized groundwater may occur at depths of about 9 to 10 feet BLS.

PID readings above background (i.e., 0.0 ppm) were measured in seven of thirteen test borings advanced during this study. The peak PID readings measured during this study ranged from 20.5 ppm in test boring TB-11 at a depth of about 9.5 feet BLS and 1,318 ppm in test boring TB-1 at a

depth of about 9.0 feet BLS. Petroleum-type odors and staining were observed in 7 of 13 test borings (i.e., the same test borings containing samples with PID readings above background). Specifically, evidence of apparent petroleum-impact was detected in test borings TB-1, TB-2, TB-3, TB-4, TB-5, TB-11 and TB-12 (refer to Figure 2).

3.3 Analytical Laboratory Test Results

The results of the analytical laboratory testing conducted as part of this Phase II ESA are presented in this section.

Sub-Slab Air Sample Results

VOCs were detected above the detection limits utilized by the analytical laboratory in the one sub-slab air sample tested during this study. As shown on Table 1, the VOCs acetone; trichlorofluoromethane; 2-butanone (MEK); trichloroethene; toluene; tetrachloroethene; and m, p-xylenes were detected in the sample. A concentration of 1.7 μ g/m³ of trichloroethene was measured and this value exceeds both the target shallow soil gas concentration and the target indoor air concentration of 0.22 μ g/m³ and 0.022 μ g/m³, respectively. A concentration of 4.2 μ g/m³ of tetrachloroethene exceeds the target indoor air concentration of 0.81 μ g/m³ as referenced in the USEPA Draft Guidance for Evaluating the Vapor Intrusion to Indoor Air Pathway from Groundwater and Soil (Subsurface Vapor Intrusion Guidance) dated November 20, 2002.

Soil/Fill Sample Results

SVOCs were not detected above the detection limits utilized by the analytical laboratory in the one sample tested during this study. The sample tested for total lead had a concentration of 3.79 ppm. This concentration is below the to Recommended Soil Cleanup Objective (RSCO) of 500 ppm referenced in the NYSDEC document titled: "Division of Technical and Administrative guidance Memorandum: Determination of Soil Cleanup Objectives and Cleanup Levels" (TAGM 4046).

STARS list VOCs and VOC TICs were detected in each of the four samples tested during this study. Naphthalene was detected in 2 of 4 soil samples analyzed. As shown on Table 2, the VOCs sec-Butylbenzene; Ethylbenzene; n-Propylbenzene; Isopropylbenzene; p-Isopropyltoluene; Toluene; 1,2,4-Trimethylbenzene; 1,3,5-Trimethylbenzene; and Xylene were detected at concentrations exceeding RSCOs established in TAGM 4046. The total concentration of specific STARS-list VOCs ranged between 285 parts per billion (ppb) (sample 03/TB-11) and 66,184 ppb (sample 04/TB-12). The total VOCs (including TICs) ranged between 9,537.7 ppb (sample 02/TB-4) and 213,124 ppb (sample 04/TB-12). With the exception of sample 02/TB-4 the total VOC concentration (including TICs) exceeds the RSCO of 10,000 ppb established in TAGM 4046.

3.4 Extent of Petroleum-Impacted Soil/Fill

In the test borings exhibiting petroleum-impact, the initial evidence of impact appears to occur at depths of about 8.5 feet to 9.5 feet BLS. Available information suggests that groundwater may occur at depths of about 9 to 10 feet BLS, but groundwater monitoring wells are required to confirm this assumption. The petroleum-impacted soil appears to extend to the bottom of the test borings (i.e., where equipment refusal was encountered). However, in some of the test borings the PID readings appeared to decrease with depth. The source of the petroleum-impacted soil was not specifically defined during this study (i.e., leaking USTs were not identified during the work completed), but the former filling station is a likely source. [Note: Based upon the analytical laboratory test results, the VOCs detected appear to be typical of "older" gasoline (e.g., MTBE, a relatively recent gasoline additive, was not detected).]

Based upon the test borings advanced during this study, the analytical laboratory test results and observations/PID readings, it appears that an area on the Site measuring about 65 feet in a direction generally parallel to Bittner Street and about 50 feet in a general east to west direction contains soil/fill material with VOC concentrations exceeding RSCOs. However, no test borings were advanced on the adjacent property to the north or within the Bittner Street right-of-way to the east to evaluate petroleum-impact in these areas.

The area containing soil/fill material with VOC concentrations exceeding RSCOs appears to be predominately located within the northern portion of Parcel 2 of the Site. The soil samples collected during this study from test borings TB-6, TB-7 and TB-8 did not exhibit evidence of petroleum-impact. These test borings are positioned between the Kirsten Building and the area of petroleum-impacted soil defined above.

4.0 CONCLUSIONS AND RECOMMENDATIONS

Based upon the work completed during this Phase II ESA, the following items can be concluded.

- The sub-slab air sample collected from the basement of the building at the Site exhibited evidence of trichloroethene and tetrachloroethene above the draft guidance values in the subsurface soils that appears to be attributable to the dry cleaning facility to the south of the Site. Since the concentration of trichloroethene is above the target shallow soil gas concentration, the potential exists that trichloroethene may be present in the ambient air in the building.
- The City of Rochester FOIL response received to date did not indicate the existence or closure of tanks at the Site. It does not appear that the MCDOH or the NYSDEC have additional documents pertaining to environmental conditions at the Site.
- Thirteen test borings were advanced to depths up to 14 feet BLS to evaluate subsurface conditions at the Site.
- Fill material extending from the ground surface to depths of about one foot to about eight feet was encountered in each test boring advanced during this study. The average thickness of fill material encountered in the test borings advanced during this study is approximately four feet. The fill generally consists of sand and gravel with intermixed asphalt and lesser amounts of brick fragments, ash, cinders and glass in some locations.
- Indigenous soil beneath the fill material generally consists of sand with lesser components of silt and gravel. The indigenous soil extended beneath the fill to depths of about six to fourteen feet BLS, where equipment refusal was encountered. The source of equipment refusal could not be determined as part of this study, but it may be attributable to bedrock or a dense indigenous soil deposit (e.g., glacial till).
- Groundwater monitoring wells were not installed during this study, but a water level measurement of 10.5 feet BLS was measured within a borehole left open following drilling. Also, based upon observations of the soil samples, it is suspected that stabilized groundwater may occur at depths of about 9 to 10 feet BLS.
- Evidence of petroleum-impact (i.e., odors, staining, elevated PID readings, etc.) was detected in seven of the thirteen test borings advanced during this study. STARS list VOCs and VOC TICs were detected in each of the four soil samples tested during this study. The concentrations measured in three of these samples exceed the RSCOs established by the NYSDEC.
- In the test borings exhibiting petroleum-impact, the initial evidence of impact appears to occur at depths of about 8.5 feet to 9.5 feet BLS. The petroleum-impacted soil appears to extend to the bottom of the test borings (i.e., where equipment refusal was encountered).

However, in some of the test borings the PID readings appeared to decrease with depth.

- The source of the petroleum-impacted soil was not specifically determined during this study (i.e., leaking USTs were not encountered during the work completed), but the filling station that was formerly located at the Site is a likely source.
- It appears that at a minimum an area on the Site measuring about 65 feet in a direction generally parallel to Bittner Street (i.e., generally north to south) and about 50 feet in a general east to west direction contains soil/fill material with VOC concentrations exceeding RSCOs established by the NYSDEC. This area appears to be predominately located within the northern portion of Parcel 2 of the Site.
- Soil samples collected from test borings positioned between the Kirstein Building and the area of petroleum-impacted soil predominately located in the northern portion of Parcel 2 did not exhibit evidence of petroleum-impact.

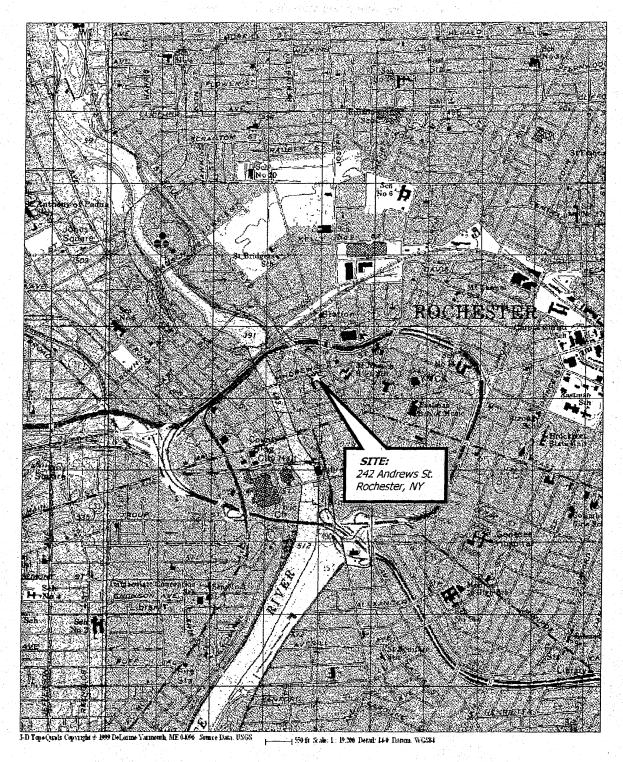
Based upon the findings of this Phase II ESA, it is recommended that additional studies be performed to assess the need for and type of remediation (if any) required to address the apparent petroleum-impact identified at the Site as well as the presence of chlorinated solvents in the indoor air quality in the building. This work should include additional studies to confirm that no USTs, or other potential on-going sources of petroleum-impact, remain at the Site.

Additional studies should also include monitoring additional sub-slab locations at the Site to define the extent of trichloroethene and tetrachloroethene. Air samples should be collected in the ambient air in the basement to correlate the data collected below the slab to ambient air in the building. Finally, a background sample should be collected at the Site away from basement.

Additional studies consisting of test borings and groundwater monitoring wells and appropriate analytical laboratory testing should be done to better characterize subsurface conditions and delineate the extent of petroleum-impact. Depending on the results of these studies, remediation may be required to address petroleum-impact (i.e., source removal).

Based upon the intended use of the portion of the Site where petroleum-impact has been detected as a paved parking lot and the depth/extent of petroleum-impact, it is also possible that only limited remediation (or monitoring) will be required for the Site. This would require acceptance by the NYSDEC and completion of a risk-based assessment to document that the petroleum-impacted material at the Site does not pose an unacceptable risk.





Drawing Produced From: 3-D TopoQuads, DeLorme Map Co., referencing USGS quad maps Rochester East (NY) 1995. Site Lat/Long: $N43^{\circ}9.58' - W77^{\circ}36.5'$

DATE 11-11-2004

DRAWN SY LRP

SCALE 1" = 2000'

DAY ENVIRONMENTAL, P.C. ENVIRONMENTAL ENGINEERING CONSULTANTS ROCHESTER, NEW YORK 14614-1008 **NEW YORK, NEW YORK 10165-1617**

PROJECT TITLE

242 ANDREWS STREET ROCHESTER, NY

PHASE II ENVIRONMENTAL SITE ASSESSMENT

PROJECT LOCUS MAP

PROJECT NO. 3567S-04

FIGURE 1

FIGURE 2

PROJECT TITLE
242 ANDREWS STREET
ROCHESTER, NEW YORK

PHASE II ENVIRONMENTAL SITE ASSESSMENT

day

DAY ENVIRONMENTAL, INC. ENVIRONMENTAL CONSULTANTS ROCHESTER, NEW YORK 14614-1008 NEW YORK, NEW YORK 10165-1617

| | 100 mg/s |
|-------------------|--------------|
| FIELD VERIFIED BY | DATE |
| JS | 11-2004 |
| DRAMN BY | DATE DRAWN |
| LRP | 11-16-2004 |
| SCALE | DE TE ISSUED |
| | |



242 ANDREWS STREET ROCHESTER, NEW YORK

SUMMARY OF VOCS IN MICROGRAMS PER CUBIC METER (µg/m³)

SUB-SLAB AIR SAMPLE (Collected November 10, 2004)

| Detected Volatile Organic Compounds | AIR-I + (μg/m³) ² , "" | USEPA TARGET INDOOR AIR CONCENTRATION (µg/m³)(1) | USEPA TARGET SHALLOW GAS CONCENTRATION (µg/m³) ⁽²⁾ . |
|--|--------------------------------------|--|---|
| Acetone | 16 | 350 | 3,500 |
| Trichlorofluoromethane | 1.7 | 700 | 7,000 |
| 2-Butanone (MEK) | 13 | 1,000 | 10,000 |
| Trichloroethene | 1.7 | 0.022 | 0.22 |
| Toluene | 9.3 | 400 | 4,000 |
| Tetrachloroethene | 4.2 | 0.81 | 8.1 |
| m,p-Xylenes | 2.3 | 7,000* | 70,000* |

Samples analyzed by United States Environmental Protection Agency (USEPA) Method TO-15

- (1) = Target Indoor Air Concentration from Table 2C (Risk = 1 X 10⁻⁶) as referenced in the USEPA *Draft Guidance for Evaluating the Vapor Intrusion to Indoor Air Pathway from Groundwater and Soil (Subsurface Vapor Intrusion Guidance)* dated November 20, 2002.
- (2) = Target Shallow Gas Concentration from Table 2C (Risk = 1 X 10⁻⁶) as referenced in the USEPA *Draft Guidance for Evaluating the Vapor Intrusion to Indoor Air Pathway from Groundwater and Soil (Subsurface Vapor Intrusion Guidance)* dated November20, 2002.
 - dated November20, 2002.
 = The USEPA Target Concentrations for m-Xylene and p-Xylene are listed separately and each are 7,000 μg/m³ (Indoor Air) and 70,000 μg/m³ (Shallow Gas).
- 1.7 = Bold denotes a concentration that exceeds the Target Shallow Soil Gas Concentration
 - = Shading denotes a concentration that exceeds the Target Indoor Air Concentration

242 ANDREWS STREET ROCHESTER, NEW YORK

SUMMARY OF STARS VOCS AND NAPHTHALENE IN MICROGRAMS PER KILOGRAM (µg/Kg), PARTS PER BILLION (ppb)

SOIL SAMPLES (Collected November 9, 2004)

| Volatile Organic Compounds | Sample and Location | | | | NYSDEC TAGM 4046 |
|-----------------------------|---------------------|-----------|-----------|----------|--------------------|
| | 01 | 02 | 03 | 04 | RECOMMENDED |
| | TB-1 | TB-4 | TB-11 | TB-12 | SOIL CLEANUP |
| | (8'-12') | (10'-12') | (10'-11') | (8'-12') | OBJECTIVE (PPB)(1) |
| STARS VOCs | | | | | |
| Benzene | ND | ND | ND | ND | 60 |
| n-Butylbenzene | ND | ND | ND | ND | 10,000 |
| sec-Butylbenzene | 179 | 87.4 | 75.2 | ND | 10,000 |
| tert-Butylbenzene | ND | ND | ND | ND | 10,000 |
| Ethylbenzene | 327 | ND | ND | 3,480 | 5,500 |
| n-Propylbenzene | 898 | 374 | 149 | 6,180 | 3,700 |
| Isopropylbenzene | 368 | 80.3 | 20.8 | 2,700 | 2,300 |
| p-Isopropyltoluene | 312 | 132 | 39.7 | 1,460 | 10,000 |
| Toluene | ND | ND | ND | 194 | 1,500 |
| 1,2,4-Trimethylbenzene | 3,330 | 324.0 | ND | 23,500 E | 10,000 |
| 1,3,5-Trimethylbenzene | 2,650 | 147 | ND | 12,800 | 3,300 |
| Xylenes (total) | 322 | ND | ND | 16,500 | 1,200 |
| Total STARS VOCs | 8,386 | 1,144.7 | 285 | 66,814 | NA |
| Total VOC TICs | 23,957 | 8,393 | 11,980 | 146,310 | N/A |
| TOTAL TCL/STARS VOCs & TICs | 32,343 | 9537.7 | 12,265 | 213,124 | 10,000 |
| Naphthalene | 437 | ND | ND | 7,980 | 13,000 |

VOC = Volatile Organic Compound

TICs = Tentatively Identified Compounds

STARS = Spill Technology and Remedation Series

ND = Not detected at concentration above the reported analytical laboratory detection limit

N/A = Not applicable

(1) = Recommended soil cleanup objectives (RSCOs) as referenced in January 24, 1994, NYSDEC Technical and Administrative Guidance Memorandum: Determination of Soil Cleanup Objectives and Cleanup Levels (TAGM 4046) and addendum tables dated August 2001.

2,700 = Concentration detected exceeds RSCO

E = Estimated Concentration

APPENDIX A FOIL RESPONSE



ENVIRONMENTAL CONSULTANTS
AN AFFILIATE OF DAY ENGINEERING, P.C.

October 15, 2004

Ms. Kim Shutts NYS DEC 6274 East Avon-Lima Road Avon, New York 14414

RE:

FOIL REQUEST

JOB NUMBER 2890AUD

Dear Ms. Shutts:

This letter is a Freedom of Information Law request for the following location:

OWNER

PROPERTY

I.F.F. Lisbon Asset Advisory Services, LLC

Kirsten Building 242-250 Andrews Street Rochester, NY

Kirsten Optical Manufacturing

and M. Miller

We would appreciate being informed of any environmental records on the above site.

If you have any questions concerning this matter, please do not hesitate to call. Thank you for your cooperation.

Very truly yours,

Sandi M. Miller

SMM/s

*Map Attached

FR4945



Application for Access to Records Maintained at the Monroe County Department of Health

Fax: (585) 274 - 6098

Return To: FOI Officer, Room 976

Monroe County Department of Health

111 Westfall Road P.O. Box 92832

Rochester, New York 14692-8932

| I hearby apply to : [/] inspect | [/] obtain a copy of the following record(s) *: |
|--|---|
| Livisten Building 242-250 Andrews St. | MCDOH Recardy |
| Cogneta Ny | TICOH RECORD |
| - Waren 199 | |
| Sandi M. Miller | Jardi M. Meller |
| Please print name | Signature Signature |
| Day Environmental, unc. Representing (if applicable) | 10-15-04 Date |
| 40 Connercial & Mailing address | (585) 454-0210 X122 Telephone number |
| City, State, Zip code | 454-0825 |
| City, State, Zip code | Fax number |
| | |
| FOR AGENCY USE ONLY: | |
| Approved □ Denied □ | FOI Number: |
| For the reason(s) checked below: | Assigned To: |
| ☐ Confidential Disclosure ☐ Part of investigatory files | Program Area: Date Applicant Contacted: |
| ☐ Unwarranted invasion of personal privacy | Date File Review: |
| ☐ Record is not maintained by this agency | # of Copies: |
| ☐ Records for which this agency is legal | Fee Waived: Yes No |
| custodian cannot be found | Amount Billed: |
| ☐ Exempted by statute other than Freedom | Invoice #: |
| of Information Act | Date Info Sent Out: |
| Other: | Date of Closing Letter: |
| | |
| | |
| *A Record Duplication charge of \$.25 per (8.5 x 11") pa | age is payable to Monroe County Department of Health. |
| | |
| NOTICE: You have the right to appeal denial of this app | plication. |
| nearby request an appeal | |
| | Signature Date |



Department of Public Health

Monroe County, New York

Maggie Brooks County Executive Andrew S. Doniger, M.D., M.P.H. Director

35675-04

November 3, 2004

Day Environmental, Inc. 40 Commercial Street Rochester, New York 14614

Attn: Sandi M. Miller

RE:

Freedom of Information Request HD04-270

242-250 Andrews Street, Rochester (C)

Dear Ms. Miller:

This is in follow-up to your Freedom of Information Request for documents maintained in Monroe County Department of Health files, received at the Department of Health on October 15, 2004.

Staff at the Monroe County Department of Health searched the files and were unable to locate information regarding the above-referenced request. We contacted you on October 25, 2004 to discuss your request. An additional response was made on November 3, 2004 in response to your telephone request.

We now consider this request closed.

If you have future needs, please feel free to contact my office at 585-274-6067.

Sincerely

Richard S. Elliott, P.E.

FOI Officer

RSE: ey c: file

APPENDIX B TEST BORING LOGS

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200 Sampling Method: Direct Push

Completion Method: Backfilled with cuttings, asphalt patch

BORING NUMBER: TB-1

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Borehole Diameter: 2.0"

Datum: NA

Completion Date: 11/09/04

Borehole Depth: 14.0'

Water Level: ----

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|-------|----------------|---|----------|--------------|-------------|---------------------|------------------------------|--------------------------|---|
| - 1 | | | | 1 |) | | | | |
| | | | | | | | | Well Installation Log | |
| | _ | | | <u> </u> | > | | Peak PID Reading (ppm) | = | |
| | Depth (feet) | Blows per 0.5' | | Depth (feet) | % Recovery | N-Value or RQD % | - | 8 | Sample Description |
| - | , E | ä. | ф. | <u> </u> | 9 | 9% | 99 | ati | |
| | 듣 | | 윤 | \fi | ě | D 20 | ₹ E | = 20 | |
| | e | .5.5 | Number |) e | 9 | 138 | [호드 요 | Ne Ne | |
| | | шО | | <u> </u> | 0 | Z.L. | <u> </u> | | |
| | = | | | | 1 | | | | Asphalt, Brick, Sand, some Gravel (FILL) |
| | | | | | 1 | | | | 7 tabilisti, 25 to 3 to |
| | 1 | | | | | • | 0.0 | | |
| | 3 | 11, 40 | | | | | | | |
| | 2 | NA | S-1 | 0-4 | 75 | NA | | | |
| | - 47 | INA | 3-1 | 0-4 | /3 | IVA | | | Brown medium to coarse Sand, some Gravel (FILL) |
| | - 7 | | | | | | | | |
| | 3- | | | | | | 0.0 | | CIII |
| 1 | 7 | | | | | | | | some Silt |
| - - | . 7 | | | ŀ | | | | | |
| | 4- | | | | | | | | |
| | # | | | | | | 0.0 | | |
| | 5 | | | | | | | | |
| | | | | | | | 0.0 | | trace Brick |
| | | | | | | 1.5 | 0.0 | | |
| | 6- | NA | S-2 | 4-8 | 100 | NA | 3 T. C. | | |
| | \pm | | | | | | 0.0 | | |
| ĺ | 7 | | | | | | | | |
| | · '∃ | | | | | | | | |
| | F | | | | | | 0.0 | | |
| 1 | 8-7 | - 1 1 1 | | | - | | | | Convision to modium CAND, name Silt little Convel natislave turn ada. |
| | 7 | | | | | | 67.1 | | Gray fine to medium SAND, some Silt, little Gravel, petroleum-type odor, moist |
| | = | | | | | | 0 1 | 14.1 | |
| 1 | 9 - | | | | | | | | |
| 1 | 1 | | | | | | 1318 | | |
| | 10- | NA | S-3 | 8-12 | 100 | NA | | | [12] [14] 1 [14] 1 [14] 1 [14] 1 [14] 1 [14] 1 [14] 1 [14] 1 [14] 1 [14] 1 [14] 1 [14] 1 [14] 1 [14] 1 [14] 1 |
| | 4 | | | | | | 1182 | | |
| - | = = | Salara da S | | | | | 1102 | | |
| 1 | 11- | | | | | | | į. | |
| | - 1 | | | | | | 164 | | [선생님] 그리는 그리가 하셨다. 독차 먹었는 하나 나와 [] |
| | 12 | | 100 | | | | | | |
| | ' | | | | | | | | Tan fine SAND, some Silt, petroleum-type odor |
| | 4 | | | | | | 72.2 | | |
| | 13 | NA | S-4 | 12-14 | 100 | NA | | 1 44 | |
| 1 | 7 | | | | | | 402 | | |
| 1 | 7.7 | | | | | | | | |
| | 14 | | | | | 1.4 | | | Refusal at 14.0' |
| 1 | . ‡ | | | | | | | | |
| | 15 | | | | | | | | |
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| 1 | ‡ | | | | 1 | | | | |
| 1 | 16 | | 3.7 | | | 100 | | | |
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| | 18- | | | | | | | | |

File: 3567b1.log

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200 Sampling Method: Direct Push

Completion Method: Backfilled with cuttings, asphalt patch

BORING NUMBER: TB-2

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Borehole Diameter: 2.0"

Water Level: ---

Datum: NA

Completion Date: 11/09/04

Borehole Depth: 13.0'

| | . | | <u> </u> | | | | ori i | | | |
|---|---|-------------------|----------|--------------|------------|---------------------|------------------------------|--------------------------|---|--|
| | Depth (feet) | Blows per 0.5' | Number | Depth (feet) | % Recovery | N-Value or RQD % | Peak PID Reading (ppm) | Weil Installation Log | Sample Description | |
| | 1 | NA | S-1 | 0-4 | 60 | NA . | 0.0 | | Asphalt, black medium to coarse Sand, Brick (FILL) | |
| | 3-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | | 0.0 | | Tan, fine SAND, some Silt, damp | |
| | 5 | NA | S-2 | 4-8 | 100 | NA | 0.0 | | | |
| | 7- - 8- | | | | | | 0.0 52.6 | | petroleum-type odor, black staining Gray fine SAND | |
| | 10- | NA | S-3 | 8-11 | 100 | NA | 74.6 383 | | | |
| | 12 | NA NA | S-4 | 11-13 | 100 | NA | 232 402 | | some Gravel | |
| | 14- 15- | | | | | | | | Refusal at 13.0* | |
| | 16 | | | | | | | | | |
| | 18 19 1 | | | | | | | | | |
| L | 20 | | | | | | | | | |

File: 3567b2.log

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200 Sampling Method: Direct Push

Completion Method: Backfilled with cuttings, asphalt patch

BORING NUMBER: TB-3

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Borehole Diameter: 2.0"

Datum: NA

Completion Date: 11/09/04

Borehole Depth: 14.0'

Water Level: ----

| | Depth (feet) | Blows per 0.5' | Number | Depth (feet) | % Recovery | N-Value or RQD % | Peak PID Reading (ppm) | Well Installation Log | Sample Description |
|---|--------------|-------------------|--------|--------------|------------|---------------------|------------------------------|--------------------------|--|
| | 1 - 2 | NA | S-1 | 0-4 | 90 | NA | 0.0 2.8 0.0 | | Asphalt, Gravel, black Sand, damp (FILL) piece of tar-like substance |
| | 3 | | | | | | 0.0 | | Brown medium to coarse SAND, some Silt, trace Gravel, damp |
| | 5 | NA | S-2 | 4-8 | 100 | NA | 0.0 | | |
| | 7 8 | | | | | | 0.0 | | |
| | 9 | NA | S-3 | 8-12 | 100 | NA | 40.9 399 | | petroleum-type odor, staining, moist |
| | 11- | | | | | | 816 189 | | transition to tan |
| | 13 | NA | S-4 | 12-14 | 100 | NA | 165 41.9 | | ualisilon la lan |
| | 15 | | | | | | | | Refusal at 14.0' |
| | 16 | | | | | | | | |
| | 19 19 20 | | | | | | | | |
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File: 3567b3.log

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200 Sampling Method: Direct Push

Completion Method: Backfilled with cuttings, asphalt patch

BORING NUMBER: TB-4

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Water Level: ---

Borehole Diameter: 2.0"

Datum: NA

Completion Date: 11/09/04

Borehole Depth: 13.0'

| | | | | | | 4 | | |
|----------------------------------|-------------------|--------|--------------|------------|---------------------|------------------------------|--------------------------|--|
| Depth (feet) | Blows per 0.5' | Number | Depth (feet) | % Recovery | N-Value or RQD % | Peak PID Reading (ppm) | Well Installation Log | Sample Description |
| 1 | | | | | | 0.6 | | Asphalt, black medium to coarse Sand, trace Gravel (FILL) |
| 2 | NA | S-1 | 0-4 | 60 | NA | 0.0 | | |
| 3- | | | | | | 0.0 | | Dark brown SILT, some Clay, damp |
| 4 5 | | | | | | 0.0 | | Brown fine to medium SAND, trace Silt, trace Gravel, damp |
| 6-1 | NA | S-2 | 4-8 | 90 | NA | 0.0 | | |
| 7- | | | | | | 0.0 | | |
| 8 - 9 - | | | | | | 166 | | transition to tan, petroleum-type odor, moist |
| 10 | NA | S-3 | 8-12 | 100 | NA | 72.7 | | |
| 11 | | | | | | 169 383 | | |
| 12 | NA | S-4 | 12-13 | 100 | NA | 165 284 | | staining with petroleum odor wet, sheen on water in sample liner |
| 13- 14- | | | | | | | | Refusal at 13.0' |
| 15- | | | | | | | | |
| 16 | | | | | | | | |
| 17- | | | | | | | | |
| 19 | | | | | | | | |
| 20 | | | | | | | | |

File: 3567b4.log

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200
Sampling Method: Direct Push

Completion Method: Backfilled with cuttings

BORING NUMBER: TB-5

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Datum: NA

Completion Date: 11/09/04

Borehole Diameter: 2.0"

Borehole Depth: 14.0'

Water Level: 10.5' (within borehole 11/09)

| | | | | 1.11 | | | | |
|--------------|-------------------|--------|-------------------------|------------|---------------------|---------------------------------------|--------------------------|--|
| Depth (feet) | Blows per 0.5' | Number | Depth (feet) | % Recovery | N-Value or RQD % | Peak PID Reading (ppm) | Well Installation Log | Sample Description |
| | | | | | | | | Asphalt, black coarse Sand, Cinders, Ash (FILL) |
| 1- | | | | | | 3.4 | | Asphali, black coarse Sand, Ginders, Ash (Filt.) |
| | | | | | | 3.4 | | |
| 2- | NA | S-1 | 0-4 | 55 | NA | 0.1 | | |
| | | | | | | | | |
| 3- | in the second | | | | | 0.0 | | Tan fine to medium to fine SAND, little Silt, damp |
| 4- | | | | | | | | |
| = | | | | | | - | | some Clay, moist |
| 5_ | | | | | | 0.0 | | Surie Glay, Hoist |
| | | | 40 | | NA | 20 | 1 1 | |
| 6- | NA | S-2 | 4-8 | 50 | NA. | 2.2 | | |
| 7 | | | | | | 0.0 | | |
| | | | | #1 | | | | |
| 8- | * | | | | | 000 | | |
| 9- | | | | | | 286 | | petroleum-type odor |
| | | | | | | 586 | | |
| 10 | NA | S-3 | 8-12 | 90 | NA | | | |
| | | | | | | 796 | | |
| 11- | | | | | | 1020 | | |
| 12- | | | | | | 1020 | | wet |
| | | | | | | 33.1 | | |
| 13 | NA | S-4 | 12-14 | 100 | NA | | | |
| 14- | | | | | | 299 | | |
| 1 3 | | | | | | | | Refusal at 14.0' |
| 15- | | | | | | | | |
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File: 3567b5.log

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200 Sampling Method: Direct Push

Completion Method: Backfilled with cuttings, asphalt patch

BORING NUMBER: TB-6

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Borehole Diameter: 2.0"

Water Level: ----

Datum: NA

Completion Date: 11/09/04

Borehole Depth: 11.5'

| | | <u> </u> | | Dackilled W | <u> </u> | | | Water Lev | |
|--------------|---------------------------------------|-------------------|--------|--------------|------------|---------------------|------------------------------|--------------------------|---|
| Denth (faet) | reput (teet) | Blows per 0.5' | Number | Depth (feet) | % Recovery | N-Value or RQD % | Peak PID Reading (ppm) | Well Installation Log | Sample Description |
| | 1 1 1 1 1 1 1 1 | NA. | S-1 | 0-4 | 80 | NA | 0.0 | | Asphalt, black coarse Sand and Gravel (FILL) Brown medium Sand, moist (FILL) |
| | 3 | NA NA | 5-1 | 0-4 | 80 | | 0.0 | | |
| | 5 6 | NA | S-2 | 4-8 | 95 | NA | 0.0 | | Brown fine to medium SAND, some Silt, trace Gravel, moist |
| | 7 | | | | | | 0.0 : | | |
| | 9 1 1 1 1 1 1 1 1 1 | NA | S-3 | 8-11.5 | 100 | NA | 0.0 | | |
| | 1- | | | | | | 0.0 | | Refusal at 11.5' |
| 1 | 3- | | | | | | | | |
| 1 | 5 | | | | | | | | |
| 1 | 7 | | | | | | | | |
| 1 | 9-1-1-0 | | | | | | | | |

File: 3567b6.log

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200 Sampling Method: Direct Push

BORING NUMBER: TB-7

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Borehole Diameter: 2.0"

Datum: NA

Completion Date: 11/09/04

Borehole Depth: 11.0'

| mpletion | Method: | Backfilled with | cuttings, | asphalt patch | Water Level: |
|----------|---------|-----------------|-----------|---------------|--------------|
| | | | | | |

| Depth (feat) | Blows per 0.5' | Number | Depth (feet) | % Recovery | N-Value or RQD % | Peak PID Reading (ppm) | Well Installation Log | Sample Description |
|--------------|-------------------|--------|--------------|------------|---------------------|------------------------------|--------------------------|---|
| | 1 | | | | | | | Asphalt, Brick coarse Sand, some Gravel, Cinders (FILL) |
| 1- | | | | 7.5 | | 0.0 | | |
| ' | | | | | | 0.0 | | |
| | 1 | 6.4 | 0-4 | 55 | NA | 0.0 | | Brown fine to medium Sand, trace Gravel, trace Brick (FILL) |
| 2- | NA NA | S-1 | 0-4 | 33 | IVA | 0.0 | 1.6 | |
| 3- | | | | | | 0.0 | | |
| 3- | | | | | | 0.0 | 1 2 | |
| 4- | | | | | | | | |
| | | | | | | _ | | Brown fine to medium SAND, trace Gravel, moist |
| 5- | | | 500 1 | | 1.5 | 0.0 | | |
| | | | | | | | | |
| 6- | NA | S-2 | 4-8 | 80 | NA | 0.0 | | |
| | 1 | | | | | | | |
| 7- | | | | | | 0.0 | | |
| | | | | | | | | |
| 8- | - | | ļ | | | | | |
| | | | | | | .* | | |
| 9- | | | | | | 0.0 | | |
| | NA | S-3 | 8-11 | 100 | NA | | | |
| 10- | | | | | | 0.0 | | |
| | | | | | | | | |
| 11- | | | | | | | | Refusal at 11.0' |
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| 12- | | 1 | | 1 | | | | |
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File: 3567b7.log

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200 Sampling Method: Direct Push

Completion Method: Backfilled with cuttings, asphalt patch

BORING NUMBER: TB-8

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Water Level: ----

Borehole Diameter: 2.0"

Datum: NA

Completion Date: 11/09/04

Borehole Depth: 12.0'

| | Depth (feet) | Blows per 0.5' | Number | Depth (feet) | % Recovery | N-Value or RQD % | Peak PID Reading (ppm) | Well Installation Log | Sample Description |
|--|--|-------------------|--------------|--------------|------------|---------------------|------------------------------|--------------------------|--|
| | - | | | | | | | | Asphalt, black coarse Sand, Brick, Gravel (FILL) |
| | 1 - | | | | | | 0.0 | | |
| | | 1675 | | | | | | | |
| | 2- | NA | S-1 | 0-4 | 90 | NA | 0.0 | | Brown silty SAND, trace Clay, trace Gravel, damp |
| | 3 | | | | | | 0.0 | | |
| | | | | | | | | | |
| | 4 - | | | | | | | | Brown fine to medium SAND, trace Gravel, damp |
| | _ [| | 100 July 100 | | | | 0.0 | | |
| | 5- | | | | | | 0.0 | | |
| | 6- | NA | S-2 | 4-8 | 100 | NA | 0.0 | | |
| | <u> </u> | | | | | | | | |
| | 7- | | | | | | 0.0 | | |
| | 8 | | | . 11. | | | | | moist |
| | . = | | | | | | | | |
| ł | 9 🗍 | | | | ļ | | 0.0 | 1.1 | |
| - 1 | | | | | | | 0.0 | | |
| į | 10 | NA | S-3 | 8-12 | 100 | NA. | | | |
| | 10- | NA | S-3 | 8-12 | 100 | NA | 0.0 | | |
| | 10- | NA | S-3 | 8-12 | 100 | NA | | | |
| | 11 - | NA | S-3 | 8-12 | 100 | NA | 0.0 | | |
| | = | NA | S-3 | 8-12 | 100 | NA | 0.0 | | Refusal at 12.01 |
| | 11 - | NA | S-3 | 8-12 | 100 | NA NA | 0.0 | | Refusal at 12.0' |
| | 11 12 13 | NA | S-3 | 8-12 | 100 | NA NA | 0.0 | | Refusal at 12.0' |
| | 11 12 1 | NA | S-3 | 8-12 | 100 | NA | 0.0 | | Refusal at 12.0* |
| | 11 12 13 | NA | S-3 | 8-12 | 100. | NA NA | 0.0 | | Refusal at 12.0' |
| | 11 12 13 14 14 1 | NA | S-3 | 8-12 | 100. | NA . | 0.0 | | Refusal at 12.0¹ |
| | 11 12 13 14 14 1 | NA | S-3 | 8-12 | 100. | NA . | 0.0 | | Refusal at 12.0¹ |
| | 11 - 12 - 13 - 14 - 15 - 16 - 16 - 1 | NA | S-3 | 8-12 | 100. | NA | 0.0 | | Refusal at 12.0¹ |
| | 11 - 12 - 13 - 14 - 15 - 15 - 1 | NA | S-3 | 8-12 | 100. | NA . | 0.0 | | Refusal at 12.01 |
| The second secon | 11 - 12 - 13 - 14 - 15 - 16 - 16 - 1 | NA | S-3 | 8-12 | 100. | NA . | 0.0 | | Refusal at 12.0¹ |
| The second secon | 11— 12— 13— 14— 15— 16— 17— 18— | NA . | S-3 | 8-12 | 100 | NA . | 0.0 | | Refusal at 12.01 |
| THE CHARGE CONTRACTOR | 11 12 13 14 15 16 17 17 17 17 17 17 17 17 17 17 17 17 17 | NA | S-3 | 8-12 | 100. | NA . | 0.0 | | Refusal at 12.0¹ |
| | 11— 12— 13— 14— 15— 16— 17— 18— | NA . | S-3 | 8-12 | 100. | NA . | 0.0 | | Refusal at 12.0* |

File: 3567b8.log

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200 Sampling Method: Direct Push

Completion Method: Backfilled with cuttings, asphalt patch

BORING NUMBER: TB-9

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Water Level: ---

Borehole Diameter: 2.0"

Datum: NA

Completion Date: 11/09/04

Borehole Depth: 12.0'

| Depth (feet) | Blows per 0.5' | Number | Depth (feet) | % Recovery | N-Value or RQD % | Peak PID Reading (ppm) | Well Installation Log | Sample Description |
|--------------|-------------------|--------|--------------|------------|---------------------|------------------------------|--------------------------|---|
| 1- | | | | | | 0.0 | | Asphalt, Black Sand, and Gravel (FILL) |
| 3- | NA | S-1 | 0-4 | 90 | NA. | 0.0 | | Dark brown silty SAND, trace Gravel, damp Brown fine to medium SAND, some Slit, trace Gravel, damp |
| 5-6- | NA | S-2 | 4-8 | 60 | NA. | 0.0 | | |
| 7- | | 3-2 | | | | 0.0 | | moist |
| 9- | NA NA | S-3 | 8-12 | 100 | NA NA | 0.0 0.0 | | |
| 11- | | | | | | 0.0 | | some Gravel |
| 13- | | | | | | | | Refusal at 12.0' |
| 15- | | | | | | | | |
| 17- | | | | | | | | |
| 19- | | | | | | | | |

File: 3567b9.log

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200 Sampling Method: Direct Push

Completion Method: Backfilled with cuttings, asphalt patch

BORING NUMBER: TB-10

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Borehole Diameter: 2.0"

Water Level: ---

Datum: NA

Completion Date: 11/09/04

Borehole Depth: 6.0'

| | Depth (feet) | Blows per 0.5' | Number | Depth (feet) | % Recovery | N-Value or RQD % | Peak PID Reading (ppm) | Well Installation Log | Sample Description |
|---|--------------|-------------------|--------|--------------|------------|---------------------|------------------------------|--------------------------|---|
| • | = | | | | | - 1 | | | Asphalt, black Sand, Gravel, Brick (FILL) |
| | 1- | | | | | | 0.0 | | |
| | , , = | | | | | | 0.0 | | |
| | 2 | NA | S-1 | 0-4 | 80 | NA | 0.0 | | |
| 1 | . 2 | INA | 3-1 | 0-4 | 80 | IVA | 0.0 | | Black Silty SAND, wet |
| | _ = | | | | | | 0.0 | | |
| | 3- | | | | | | 0.0 | | |
| | 4- | | | | 1 | | | | |
| | _ | 1.0 | | | | | | | |
| | 5- | NA | S-2 | 4-6 | 5 | NA | 0.0 | | |
| - | 9 | IVA | J-2 | 40 | " | 11/2 | 0.0 | | |
| ŀ | 6- | | | | | | | | |
| | - | | | | 1 | 4 | | | Refusal at 6.0' |
| | 7- | | | | | | | | |
| | - = | | | | | | | | |
| 1 | 8 | | | | 44 | | | | |
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| | 19- | | | | | | | | |
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| L | | | | | 1 | ii | | | |

File: 3567b10.log

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200 **Sampling Method:** Direct Push

Completion Method: Backfilled with cuttings, asphalt patch

BORING NUMBER: TB-11

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Borehole Diameter: 2.0"

Water Level: ---

Datum: NA

Completion Date: 11/09/04

Borehole Depth: 11.0'

| | | | | , <u>.</u> | | | | · | |
|---|---|------------------|--------------|--------------|------------|---------------------|------------------------------|--------------------------|---|
| | et) | | | et) | ary | 70 | <u>g</u> | Well Installation Log | |
| | (fe | s bei | जु | fe (fe | COV | ne c | kead | latio | Sample Description |
| | Depth (feet) | Blows per 0.5 | Number | Depth (feet) | % Recovery | N-Value or RQD % | Peak PID Reading (ppm) | Well | |
| | = = | | | | | | | | Asphalt, black medium to coarse Sand, Gravel (FILL) |
| | 1= | yk), | | | | | 0.0 | 5 Tes. | |
| | = = | | | | | | | | |
| | 2- | NA | S-1 | 0-4 | 90 | NA | 0.0 | | Brown Sand, some Silt, some Gravel, Brick (FILL) |
| | 3- | | | | | | 0.0 | | |
| | . = | | | | | | | | |
| - | 4 | | | | | | | | Brown Silty SAND, trace Gravel, moist |
| | 5 | | 14 | | | | 0.0 | | |
| | 1 | | | | | | | | |
| | 6- | NA | S-2 | 4-8 | 75 | NA | 0.0 | · . | |
| | 7- | | | | | | 0.0 | | |
| | ·] | | | | | | 0.0 | | |
| | 8 = | | | | | | | | |
| | 1 | | | | | | 0.0 | | |
| | 9 | NA | | | 00 | | | | |
| | - | | S-3 | 8-11 | 1 00 | I NA I | 20.5 | | |
| | 10- | NA. | S-3 | 8-11 | 80 | NA | 20.5 | | |
| | \exists | NA | S-3 | 8-11 | 60 | NA. | 23.2 | | petroleum-type odor |
| | 10 | N/A | S-3 | 8-11 | | NA. | | | petroleum-type odor Refusal at 11.0' |
| | \exists | NA | S-3 | 8-11 | 80 | NA . | | | |
| | 11- | | S-3 | 8-11 | 80 | NA . | | | |
| | 11-1 | | S-3 | 8-11 | 80 | NA | | | |
| | 11 12 13 | | S-3 | 8-11 | 80 | NA | | | |
| | 112 | | S-3 | 8-11 | 80 | NA | | | |
| | 11 12 13 | | S-3 | 8-11 | 80 | NA | | | |
| | 11- | | S-3 | 8-11 | 80 | NA | | | |
| | 112 | | - S-3 | 8-11 | 80 | NA | | | |
| | 11 12 13 14 15 15 16 16 16 17 16 17 16 17 16 17 16 17 16 17 17 16 | | S-3 | 8-11 | | NA | | | |
| | 11 - 12 - 13 - 14 - 15 - 16 - 17 - 17 - 17 - 17 - 17 - 17 - 17 | | S-3 | 8-11 | | NA | | | |
| | 11 12 13 14 15 15 16 16 17 | | S-3 | 8-11 | | NA . | | | |
| | 11 - 12 - 13 - 14 - 15 - 16 - 17 - 17 - 17 - 17 - 17 - 17 - 17 | | S-3 | 8-11 | | NA | | | |
| | 11 12 13 14 15 16 17 17 18 18 17 17 18 18 17 17 18 18 17 17 18 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18 | | | 8-11 | | NA . | | | |

File: 3567b11.log

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200 Sampling Method: Direct Push

Completion Method: Backfilled with cuttings, asphalt patch

BORING NUMBER: TB-12

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Water Level: ----

Borehole Diameter: 2.0"

Datum: NA

Completion Date: 11/09/04

Borehole Depth: 13.0'

| | | • | | | | | | | |
|---|--------------|--|--------|--------------|------------|---------------------|------------------------------|--------------------------|--|
| | Depth (feet) | Blows per 0.5' | Number | Depth (feet) | % Recovery | N-Value or RQD % | Peak PID Reading (ppm) | Well Installation Log | Sample Description |
| | 1 | | | | | | 0.0 | | Asphait, black Sand, Gravel, Brick (FILL) |
| | • | | | | | | | | Brown Silty SAND, trace Gravel, moist |
| | 2- | NA | S-1 | 0-4 | 80 | NA | 0.0 | | |
| | 3- | | | | | 8 4 | 0.0 | | |
| | 4- | | | | | | | | |
| | · = | | | | | | | | |
| | 5- | | | | | | 0.0 | | |
| | 6- | NA | S-2 | 4-8 | 100 | NA | 0.0 | | |
| | 7- | | | | | | 0.0 | | |
| | | | | | | | 0.0 | | |
| | 8 | | | | | | 30.6 | | |
| | 9 | | | | | | | | SAND and SILT |
| | 10- | NA | S-3 | 8-12 | 100 | NA | 612 | | petroleum-type odor |
| - | | ent En la | | | | | 659 | | |
| | 11 | | | | | | | | |
| | 12- | | 55. | | | | 173 | - | |
| | | NA | S-4 | 12-13 | 70 | NA | 282 81.3 | | wet the second of the seco |
| | 13 | | | | | | | | Refusal at 13.0' |
| | 14 | | | | | | | | |
| | 15 | | | | | | | | |
| 1 | 15- | | | | | | | | |
| 1 | 16 | | | | | | | | |
| | | | | | | | | | |
| | 17- | | | | | | - | - | |
| | 18- | | | | - | | | | |
| | .] | | | | | | | | |
| | 19- | | | | | | | | |
| | 20 | | | | : | | | | |

File: 3567b12.log

Project: 242 Andrews Street, Rochester, NY

DAY Representative: J. Scherer

Drilling Contractor: SLC Environmental Services

Drilling Rig: Simco Earthprobe 200 Sampling Method: Direct Push

Completion Method: Backfilled with cuttings, asphalt patch

BORING NUMBER: TB-13

Project No: 3567S-04

Boring Location: See Site Plan

Ground Surface Elevation: NA

Start Date: 11/09/04

Borehole Diameter: 2.0"

Water Level: ---

Datum: NA

Completion Date: 11/09/04

Borehole Depth: 11.0'

| Depth (feet) | Blows per 0.5' | Number | Depth (feet) | % Recovery | N-Value or RQD % | Peak PID Reading (ppm) | Well Installation Log | Sample Description |
|---|-------------------|--------|--------------|------------|---------------------|------------------------------|--------------------------|---|
| 1 | NA | S-1 | 0-4 | 60 | NA . | 0.0 | | Asphalt, Black Sand, Brick, Roots, Glass (FILL) Brown Sand, Brick (FILL) Brown fine to medium to fine SAND, moist |
| 5 6 7 1 8 1 1 1 1 1 1 1 1 | NA | S-2 | 4-8 | 100 | NA | 0.0 | | Rock fragments |
| 10-1 | NA NA | S-3 | 8-11 | 100 | NA | 0.0 | | Refusal at 11.0' |
| 12 | | | | | | | | |
| 19 | | | | | | | | |

File: 3567b13.log

APPENDIX C

ANALYTICAL LABORATORY REPORT AND CHAIN-OF-CUSTODY DOCUMENTATION

179 Lake Avenue, Rochester NY 14608 (585) 647-2530 FAX (585) 647-3311

Client:

Day Environmental, Inc.

Lab Project No.:

04-3361

Client Job Site:

242 Andrews

35675-04

Sample Type:

Soil

Client Job No.: 35

Method:

SW846 6010

Date(s) Sampled:

11/09/2004

Date Received:

11/10/2004

Date Analyzed:

11/11/2004

Laboratory Report for Solid Analysis

| Lab Sample | Field ID No. | Field Location | L | ead Result (mg/kg) |
|------------|--------------|----------------|-----|--------------------|
| No. | | | | |
| | | | | |
| | | | L_ | |
| | | | | |
| 11289 | N/A | 01/TB-1 (8-12) | . | 3.79 |
| | | | | |
| | | | | |
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ELAP ID No.: 10958

Comments:

pproved By:

Bruce Hoogesteger, Technical Director

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File ID:043361.xls



179 Lake Avenue Rochester, New York 14608

(585) 647 - 2530 FAX (585) 647 - 3311

Semi-Volatile STARS Analysis Report for Soils/Solids/Sludges

Client: Day Environmental

Client Job Site:

242 Andrews St

Lab Project Number: 04-3361

Client Job Number:

35675-04

Lab Sample Number: 11289

Field Location:

01 / TB-1 (8-12)

Pate Sampled:

11/09/2004

Fleld ID Number:

N/A

Date Received:

11/10/2004

Sample Type:

Soil

Date Analyzed:

11/12/2004

| | Base / Neutrals | Results in ug / Kg |
|------------|--------------------------|--------------------|
| | Acenaphthene | ND< 309 |
| | Acenaphthylene | ND< 309 |
| | Anthracene | ND< 309 |
| Market St. | Benzo (a) anthracene | ND< 309 |
| | Benzo (a) pyrene | ND< 309 |
| | Benzo (b) fluoranthene | ND< 309 |
| | Вепzo (g,h,i) perylene | ND< 309 |
| | Benzo (k) fluoranthene | ND< 309 |
| | Chrysene | ND< 309 |
| | Dibenz (a,h) anthracene | ND< 309 |
| | Fluoranthene | ND< 309 |
| | Fluorene | ND< 309 |
| | Indeno (1,2,3-cd) pyrene | ND< 309 |
| | Naphthalene | ND< 309 |
| | Phenanthrene | ND< 309 |
| | Pyrene | ND< 309 |

ELAP Number 10958

Method: EPA 82700

Data File: 22357,D

Comments: ND denotes Non Detect ug / Kg = microgram per Kllogram

Signalure;

Bruce Hoogesteger, Technical Director



179 Lake Avenue Rochester, New York 14608 (585) 647 - 2530 FAX (585) 647 - 3311

Volatile STARS Analysis Report for Soils/Sollds/Sludges

Client: Day Environmental

Client Job Site:

242 Andrews

Lab Project Number: 04-3361

Lab Sample Number: 11289

Client Job Number: 3567S-04

Field Location:

01/TB-1 (8-12)

Date Sampled:

11/09/2004

Fleid ID Number:

N/A

Pate Received:

11/10/2004

Sample Type:

Soil

Date Analyzed:

11/11/2004

| Aromatics Results in ug / Kq Benzene ND< 43.2 n-Butylbenzene ND< 43.2 sec-Butylbenzene 179 tert-Butylbenzene ND< 43.2 Ethylbenzene 327 n-Propylbenzene 898 Isopropylbenzene 368 p-Isopropyltoluene 312 Naphthalene 437 Toluene ND< 43.2 1,2,4-Trimethylbenzene 3,330 1,3,5-Trimethylbenzene 2,650 m,p-Xylene 322 o-Xylene ND< 43.2 Miscellaneous ND< 43.2 | | |
|--|-------------------------|--------------------|
| n-Butylbenzene ND< 43.2 sec-Butylbenzene 179 tert-Butylbenzene ND< 43.2 Ethylbenzene 327 n-Propylbenzene 898 Isopropylbenzene 368 p-Isopropyltoluene 312 Naphthalene 437 Toluene ND< 43.2 1,2,4-Trimethylbenzene 3,330 1,3,5-Trimethylbenzene 2,650 m,p-Xylene 322 o-Xylene ND< 43.2 Miscellaneous | Aromatics | Results in ug / Kq |
| sec-Butylbenzene 179 tert-Butylbenzene ND< 43.2 Ethylbenzene 327 n-Propylbenzene 898 Isopropylbenzene 368 p-Isopropyltoluene 312 Naphthalene 437 Toluene ND< 43.2 1,2,4-Trimethylbenzene 3,330 1,3,5-Trimethylbenzene 2,650 m,p-Xylene 322 o-Xylene ND< 43.2 Miscellaneous | Benzene | ND< 43,2 |
| tert-Butylbenzene ND< 43.2 Ethylbenzene 327 n-Propylbenzene 898 Isopropylbenzene 368 p-Isopropyltoluene 312 Naphthalene 437 Toluene ND< 43.2 1,2,4-Trimethylbenzene 3,330 1,3,5-Trimethylbenzene 2,650 m,p-Xylene 322 o-Xylene ND< 43.2 Miscellaneous | n-Bulylbenzene | ND< 43.2 |
| Ethylbenzene 327 n-Propylbenzene 898 Isopropylbenzene 368 p-Isopropyltoluene 312 Naphthalene 437 Toluene ND< 43.2 1,2,4-Trimethylbenzene 3,330 1,3,5-Trimethylbenzene 2,650 m,p-Xylene 322 o-Xylene ND< 43.2 Miscellaneous | sec-Butylbenzene | 179 |
| n-Propylbenzene 898 Isopropylbenzene 368 p-Isopropyltoluene 312 Naphthalene 437 Toluene ND< 43.2 1,2,4-Trimethylbenzene 3,330 1,3,5-Trimethylbenzene 2,650 m,p-Xylene 322 o-Xylene ND< 43.2 Miscellaneous | tert-Butylbenzene | ND< 43.2 |
| Isopropylbenzene 368 p-Isopropyltoluene 312 Naphthalene 437 Toluene ND< 43.2 1,2,4-Trimethylbenzene 2,650 m,p-Xylene 322 o-Xylene ND< 43.2 ND< 43. | Ethylbenzene | 327 |
| p-Isopropyltoluens 312 Naphthalane 437 Toluene ND< 43.2 1,2,4-Trimethylbenzene 3,330 1,3,5-Trimethylbenzene 2,650 m,p-Xylene 322 o-Xylene ND< 43.2 Miscellaneous | n-Propylbenzeпe | 898 |
| Naphthalene 437 Toluene ND< 43.2 1,2,4-Trimethylbenzene 3,330 1,3,5-Trimethylbenzene 2,650 m,p-Xylene 322 o-Xylene ND< 43.2 Miscellaneous | Isopropylbenzene | 368 |
| Toluene ND < 43.2 1,2,4-Trimethylbenzene 3,330 1,3,5-Trimethylbenzene 2,650 m,p-Xylene 322 o-Xylene ND < 43.2 Miscellaneous | p-Isopropyltoluens | 312 |
| 1,2,4-Trimethylbenzene 3,330 1,3,5-Trimethylbenzene 2,650 m,p-Xylene 322 o-Xylene ND< 43.2 Miscellaneous | , Naphthalene | 437 |
| 1,3,5-Trimethylbenzene 2,650 m,р-Хуlепе 322 o-Хуlene ND< 43.2 Miscellaneous | Toluene | ND< 43.2 |
| m,p-Xylene 322 o-Xylene ND< 43.2 Miscellaneous | 1,2,4-Trimethylbenzene | 3,330 |
| o-Xylene ND< 43.2 Miscellaneous | 1,3,5-Trimethylbenzene | 2,650 |
| Miscellaneous | m,p-Хуlепе | 322 |
| | o-Xylene | ND< 43.2 |
| | | |
| Methyl tert-bulyl Ether ND< 43.2 | Miscellaneous | |
| | Methyl tert-bulyl Ether | ND< 43.2 |
| | | |

ELAP Number 10958

Method: EPA 82608

Dala File: 25838.D

Comments: ND denotes Non Detect ug / Kg = mlcrogram per Kilogram

Signature:

Bruce Hoogesteger, Technical Director

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05/12



179 Lake Avenue Rochester, New York 14608

(585) 647 - 2530 FAX (585) 647 - 3311

Volatile Analysis Report for Soils/Solids/Sludges

Client: Day Environmental

Client Job Site:

242 Andrews

Lab Project Number: 04-3361

Client Job Number:

3567\$-04

Lab Sample Number: 11289

Field Location:

01/TB-1 (8-12)

Pate Sampled: Date Received: 11/09/2004 11/10/2004

Field ID Number: Sample Type:

Soll

Date Analyzed:

11/11/2004

| Tentatively Identified Compounds | CAS Number | Retention Time | Results in ug / Kg | Percent Fit |
|----------------------------------|------------------|----------------|--------------------|-------------|
| Octane | 000111-65-9 | 7.12 | 1,390 | 83 |
| Ethyl cyclohexane | 001678-91-7 | 7.87 | 907 | 90 |
| Unk. Alkane | N/A | 7.93 | 1,270 | N/A |
| Unk. Alkane | N/A | 8.30 | 1,350 | N/A |
| Unk. Alkane | N/A | 9.06 | 1,200 | N/A |
| Unk. Alkane | N/A | 9.26 | 1,170 | N/A |
| Unknown | N/A | 9.58 | 1,120 | N/A |
| Unk, ALkyl Benzene | N/A | 10.10 | 827 | N/A |
| Unk. ALkyl Benzene | N/A | 10.40 | 1,610 | N/A |
| Unk. ALkyl Benzene | N/A (***) | 11.30 | 1,030 | N/A |
| Unk. ALkyl Benzene | N/A | 11.39 | 2,480 | N/A |
| Unk. Alkane | N/A | 11.53 | 1,050 | N/A |
| Unk. Alkyl Benzene | N/A | 11.61 | 821 | N/A |
| Unk. Alkyl Вепzепе | N/A | 11.74 | 1,060 | N/A |
| Unk. Alkyl Benzene | N/A | 11.82 | 1,200 | N/A |
| Unk. Alkyl Benzene | NA | 11.95 | 1,330 | N/A |
| tetramethyl benzene | N/A | 12.32 | 900 | N/A |
| Unk. Alkyl Benzene | N/A | 2.43 | 855 | N/A |
| Unk. Alkyl Benzene | N/A | 2.60 | 927 | N/A |
| Unk. Alkyl Benzene | N/A | 2.77 | 1,480 | N/A |
| | | | | |

ELAP Number 10958

Method: EPA 82608

Data File: 25836.D

Comments: ND denotes Non Detect ug / Kg = mlcrogram per Kilogram

Signature:

er. Technical Director Bruce Hoogeste

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ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue Rochester, New York 14608

585) 647 - 2530 FAX (585) 647 - 3311

Volatile STARS Analysis Report fdr Soils/Solids/Sludges

Client: Day Environmental

Client Job Site:

242 Andrews

Lab Project Number: 04-3361

Client Job Number:

35675-04

Lab Sample Number: 11290

Field Location:

02/TB-4 (10-12)

Date Sampled: Date Received: 11/09/2004 11/10/2004

Field ID Number: Sample Type:

N/A

Date Analyzed:

11/11/2004

Soll

| Aromatics | Results in ug / Kg |
|-------------------------|--------------------|
| Benzene | ND< 12.9 |
| n-Butylbenzene | ND< 12.9 |
| sec-Butylbenzene | 87.4 |
| tert-Butylbenzene | ND< 12.9 |
| Ethylbenzene | ND< 12.9 |
| n-Propylbenzene | 374 |
| Isopropylbenzene | 80.3 |
| p-lsopropyltoluene | 132 |
| Naphthaleпе | ND< 32.3 |
| Toluene | ND< 12.9 |
| 1,2,4-Trimethylbenzene | 324 |
| 1,3,5-Trimethylbenzene | 147 |
| m,p-Xylene | ND< 12.9 |
| o-Xylene | ND< 12.9 |
| | |
| Miscellaneous | |
| Methyl tert-butyl Ether | ND< 12.9 |
| | |

ELAP Number 10958

Method: EPA 82606

Data File: 25837.D

Comments: ND denotes Non Detect ug / Kg = microgram per Kilogram

Signature:

Bruca Hoogesteger: Technical Director

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179 Lake Avenue Rochester, New York 14608

(585) 647 - 2530 FAX (585) 647 - 3311

Volatile Analysis Report for Soils/Solids/Sludges

Client: Day Environmental

Client Job Site:

242 Andrews

lab Project Number: 04-3381

Lab Sample Number: 11290

Client Job Number:

35675-04

02/TB-4 (10-12)

Date Sampled:

11/09/2004

Field Location: Field ID Number:

N/A

Date Received:

11/10/2004

Sample Type:

Soil

Date Analyzed:

11/11/2004

| CAS Number | Retention Time | Results in ug / Kg | Percent Fit |
|-------------|---|---|--|
| 000111-65-9 | 7.12 | 498 | 83 |
| 001678-91-7 | 7.87 | 361 | 90 |
| N/A | 7.93 | 556 | N/A |
| N/A | 8.30 | 427 | N/A |
| N/A | 9.06 | 485 | N/A |
| N/A | 9.26 | 479 | N/A |
| N/A | 9.32 | 343 | N/A |
| N/A | 9.39 | 815 | N/A |
| N/A | 9.58 | 427 | N/A |
| N/A | 10.11 | 362 | N/A |
| N/A | 10.86 | 369 | N/A |
| N/A | 11.39 | 543 | N/A |
| N/A | 11.82 | 388 | N/A |
| N/A | 11.97 | 420 | N/A |
| N/A | 12.40 | 440 | N/A |
| NA | 12.58 | | N/A |
| N/A | 12.71 | 323 | N/A |
| N/A | 12.78 | 433 | N/A |
| N/A | 12.87 | 349 | N/A |
| N/A | 13.15 | 401 | N/A |
| | 000111-65-9 001678-91-7 N/A | 000111-65-9 001678-91-7 7.87 7.93 N/A 7.93 N/A 8.30 N/A 9.08 N/A 9.26 N/A 9.32 N/A 9.39 N/A 9.58 N/A 10.11 N/A 10.86 N/A 11.39 N/A 11.82 N/A 11.97 N/A 12.40 NA 12.58 N/A 12.71 N/A N/A 12.78 N/A 12.78 | 000111-65-9 7.12 498 001678-91-7 7.87 361 N/A 7.93 556 N/A 8.30 427 N/A 9.08 485 N/A 9.26 479 N/A 9.32 343 N/A 9.58 427 N/A 10.11 362 N/A 10.86 369 N/A 11.39 543 N/A 11.82 388 N/A 11.97 420 N/A 12.40 440 NA 12.58 401 N/A 12.71 323 N/A 12.78 433 N/A 12.87 349 N/A 13.15 401 |

ELAP Number 10958

Method: EPA 8260B

Data File: 25837.D

Comments: ND denotes Non Detect ug / Kg = microgram per Kilogram

Signature:

Bruce Hoogesteger: Technical Director

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179 Lake Avenue Rochester, New York 14608

(585) 647 - 2530 FAX (585) 647 - 3311

Volatile STARS Analysis Report for Soils/Solids/Sludges

Client: Day Environmental

Client Job Site:

242 Andrews

Lab Project Number: 04-3361

Lab Sample Number: 11291

Client Job Number:

3567S-04

Date Sampled:

11/09/2004

Field Location: Field ID Number:

03/TB-11 (10-11) N/A

Pate Received: Pate Analyzed: 11/10/2004 11/11/2004

Field ID Number: Sample Type:

Soil

| Aromatics | Results in ug / Kg |
|-------------------------|--------------------|
| Benzene | ND< 11.9 |
| n-Butylbenzene | ND< 11.9 |
| sec-Butylbenzene | 75.2 |
| tert-Butylbenzene | ND< 11.9 |
| Ethylbenzene | ND< 11.9 |
| n-Propylbenzene | 149 |
| Isopropylbenzene | 20.8 |
| p-Isopropyltoluene | 39.7 |
| Naphthalene | ND< 29.6 |
| Toluene | ND< 11.9 |
| 1,2,4-Trimethylbenzene | ND< 11.9 |
| 1,3,5-Trimethylbenzene | ND< 11.9 |
| m,p-Xylene | ND< 11.9 |
| a-Xylena | ND< 11.9 |
| | |
| Miscellaneous | |
| Mathyl tert-butyl Ether | ND< 11.9 |
| | 3 |

ELAP Number 10958

Melhod: EPA 8280

Data File: 25838.D

Comments: ND denotes Non Delect
ug / Kg = microgram per Kilogram

Signature:

Bruce Hoogesteger: Technical Director

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179 Lake Avenue Rochester, New York 14608 (585) 647 - 2530 FAX (585) 647 - 3311

Volatile Analysis Report for Soils/Solids/Sludges

Client: Day Environmental

Client Job Site:

242 Andrews

Lab Project Number: 04-3361

Lab Sample Number: 11291

Client Job Number:

35675-04

Date Sampled:

11/09/2004

Field Location: Field ID Number;

03/TB-11 (10-11) N/A

Date Received:

11/10/2004

Sample Type:

Soil

Date Analyzed:

11/11/2004

| Tentatively Identified Compounds | CAS Number | Retention Time | Results in ug / Kg | Percent Fit |
|----------------------------------|------------|----------------|--------------------|-------------|
| Unk. Alkane | N/A | 5.02 | 367 | N/A |
| Unk, Alkane | N/A | 5.26 | 1,920 | N/A |
| Unk. Alkane | N/A | 6.02 | 415 | N/A |
| Unk, Alkane | N/A | 6.37 | 1,640 | N/A |
| Unk. Alkane | N/A | 6.49 | 2,390 | N/A |
| Unk. Alkane | N/A | 6.59 | 267 | N/A |
| Unk. Alkane | N/A | 6.86 | 687 | N/A |
| Unk. Alkane | NA | 7.73 | 213 | N/A |
| Unk ALkane | N/A | 7.93 | 192 | N/A |
| Unk. Alkane | N/A | 8.30 | 207 | N/A |
| Unknown Alkane | N/A | 10.86 | 225 | N/A |
| Unk, Alkane | N/A | 11.11 | 166 | N/A |
| Unk, Alkyl Benzene | N/A | 11.29 | 314 | N/A |
| Unk, Alkyl Benzene | N/A | 11.38 | 486 | N/A |
| Unk. Alkyl Benzene | N/A | 11.61 | 287 | N/A |
| Unk, Alkyl Benzene | N/A | 11.70 | 308 | N/A |
| Unknown alkyl benzene | N/A | 11.82 | 818 | N/A |
| Unk. Alkyl Benzene | N/A | 11.96 | 189 | N/A |
| Uпk. Alkyl Benzene | N/A | 12.26 | 504 | N/A |
| Unk, Alkyl benzene | N/A | 12.77 | 2 - 7 × 385 | N/A |

ELAP Number 10958

Method: EPA 8260B

Data File: 25838,D

Comments: ND denotes Non Detect ug / Kg = microgram per Kilogram

Signature:

Bruce Hoogesteger. Texhnical Director



179 Lake Avenue Rochester, New York 14608 (585) 647 - 2530 FAX (585) 647 - 3311

Volatile STARS Analysis Report for Soils/Solids/Sludges

Client: Day Environmental

Client Job Site:

242 Andrews

Lab Project Number: 04-3361

Lab Sample Number: 11292

Client Job Number:

3567S-04

Date Sampled:

11/09/2004

Field Location: Field ID Number: 04/TB-12 (8-12) N/A

Date Received:

11/10/2004

Sample Type:

Soil

Date Analyzed:

11/11/2004

| | <u> </u> | | |
|----------------|--------------------|--|--|
| Aromatics | Results in ug / Kg | | |
| Berizene | ND< 91.4 | | |
| n-Butylbenzene | ND< 91.4 | | |

| n-Butylbenzene | ND< 91.4 |
|-------------------------|----------|
| sec-Butylbenzene | ND< 91.4 |
| tert-Butylbenzene | ND< 91,4 |
| Ethylbenzene | 3,480 |
| n-Propyibenzene | 6,180 |
| Isopropylbenzene | 2,700 |
| p-lsopropyltoluene | 1,460 |
| Naphthalene | 7,980 |
| Toluene | 194 |
| 1,2,4-Trimethylbenzene | E 23,500 |
| 1,3,5-Trimethylbenzene | 12.800 |
| m,p-Xylene | 16,500 |
| o-Xylene | ND< 91.4 |
| | |
| Miscellaneous | |
| Methyl tert-butyl Ether | ND< 91.4 |

ELAP Number 10958

Method: EPA 8260B

Data File: 25866.D

Comments: ND denotes Non Detect

ug / Kg = mlcrogram per Kliogram

E= Estimated concentration. Exceeds calibration range.

Signature:

Bruce Hoogesteger: Teganical Director

This report is part of a multipage document and should only be evaluated in its entirely. Chain of Custody provides additional information, including compliance with sample condition 043361V4.XI_S



179 Lake Avenue Rochoster, New York 14608 (585) 647 - 2530 FAX (585) 647 - 3311

Volatile Analysis Report for Soils/Solids/Sludges

Client: Day Environmental

Client Job Site:

242 Andrews

Lab Project Number: 04-3361

Lab Sample Number: 11292

Client Job Number:

3567S-04

Date Sampled:

11/09/2004

Fleld Location: Field ID Number: 04/TB-12 (8-12)

Date Received:

11/10/2004

Sample Type:

Soil

Date Analyzed:

11/11/2004

| Tentatively Identified Compounds | CAS Number | Retention Time | Results in ug / Kg | Percent Fit |
|----------------------------------|-------------|----------------|--------------------|-------------|
| Octane | 000111-65-9 | < 7.13 | 24,200 | 90 |
| Unk. Alkane | N/A | 7.28 | 5,300 | N/A |
| Unk. Alkane | N/A | 7.73 | 5,250 | N/A |
| Unk. Alkane | N/A | 7,80 | 4,480 | N/A |
| Unk. Alkane | N/A | 7,88 | 7,450 | N/A |
| Unk. Alkane | N/A | 7.93 | 9,090 | N/A |
| Unk, Alkane | N/A | 8.09 | 5,300 | N/A |
| Unk. Alkane | N/A | 8.18 | 15,700 | N/A |
| Unk ALkane | N/A | 8.30 | 9,910 | N/A |
| Unk. Alkane | N/A | 8.77 | 3,930 | N/A |
| Unknown Alkane | N/A | 9.06 | 6,620 | N/A |
| Unk. Alkana | N/A | 9.26 | 5,940 | N/A |
| Unk. Alkane | N/A | 9.32 | 4,190 | N/A |
| Unk. Alkane | N/A | 9.40 | 10,100 | N/A |
| Unk. Alkane | N/A | 9.59 | 5,620 | N/A |
| Unk. Alkyl Benzene | N/A | 10,10 | 10,800 | N/A |
| Unknown alkyl benzene | N/A | 10.11 | 4,520 | N/A |
| Unk. Alkyl Benzene | N/A | 10.40 | 5,620 | NA |
| Unk. Alkyl Benzene | N/A | 11.07 | 5,030 | N/A |
| Unk. Alkyl benzene | N/A | 11.40 | 7.260 | N/A |

ELAP Number 10958

Method: EPA 8260B

Data File: 25866.D

Comments: ND denotes Non Detect ug / Kg = microgram per Kllogram

Signature:

Bruce Hoogesteger, Technical Director

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS

Page 1 of 2

lient:

Paradigm Environmental Services, Inc.

Jlient Sample ID:

04-3368-11302

CAS Project ID: P2402452

CAS Sample ID: P2402452-001

Test Code:

EPA TO-15

Instrument ID:

nalyst:

sampling Media:

Summa Canister

Test Notes:

ontainer ID:

AC00425

Tckmar AUTOCAN/HP5972/HP5890 II+/MS2

Aristotle Bragasin

Pi I =

-1.7

Date Collected: 11/10/04

Date Received: 11/12/04

Date(s) Analyzed: 11/15/04 Volume(s) Analyzed:

1.00 Liter(s)

Pf1 = 3.5

D.F. = 1.40

| | | | | | | - 1,40 |
|------------------|--------------------------|-----------------|--------------|----------------|-------------|------------------|
| CAS# | Сотроина | Result µg/m² | MRL μg/m³ | Result ppbV | MRL ppbV | Data Qualific |
| 74-87-3 | Chloromethane | ND | 1.4 | ND | 0.68 | |
| 75-01-4 | Vinyl Chloride | ND | 1.4 | ND | 0.55 | |
| 74-83-9 | Bromemethane | ND | 1.4 | ND | 0.36 | |
| 75-00-3 | Chloroethane | ND | 1.4 | ND | 0.53 | |
| 67-64-1 | Acetone | 16 | 7.0 | 6.8 | 2.9 | |
| 75-69-4 | Trichlorofluoromethane | 1.7 | 1.4 | 0.31 | 0.25 | |
| 75-35-4 | 1,1-Dichloroethene | ND | 1.4 | ND | 0.35 | |
| 75-09-2 | Methylene chloride | ND | 1.4 | ND | 0.40 | |
| 76-13-1 | Trichlorotrifluoroethane | ND | 1.4 | ND | 0.18 | |
| 75-15 - 0 | Carbon Disulfide | ND | 1.4 | ND | 0.45 | |
| 156-60-5 | trans-1,2-Dichloroethene | ND_ | 1.4 | ND | 0.35 | |
| 75-34-3 | 1,1-Dichloroethane | ND | 1.4 | ND | 0.35 | |
| 1634-04-4 | Methyl tert-Butyl Ether | ND | 1.4 | ND | 0.39 | |
| 108-05-4 | Vinyl Acetate | ND | 1.4 | ND | 0.40 | |
| 78-93-3 | 2-Butanone (MEK) | 13 | 1.4 | 4.4 | 0.47 | |
| 156-59-2 | cis-1,2-Dichloroethenc | ND | 1.4 | ND | 0.35 | |
| 67-66-3 | Chloroform | ND | 1.4 | ND | 0.29 | |
| 107-06-2 | 1,2-Dichloroethane | ND | 1.4 | ND | 0.35 | |
| 71-55-6 | 1,1,1-Trichloroethane | ND | 1.4 | ND | 0.26 | |
| 71-43-2 | Benzenc | ND | 1.4 | ND | 0.44 | |
| 56-23-5 | Carbon Tetrachloride | ND | 1.4 | ND | 0.22 | |
| 78-87-5 | 1,2-Dichloropropane | ND | 1.4 | ND | 0.30 | |

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method

| r .c. 170- | | | T7-4- | | |
|-------------|----|------|-------|----|-----------|
| Verified By | V: | | Date |). | |
| , orange D | , | | | ` | |
| | | | | | Dav. 31 |
| | | | | | Page No.: |

COLUMBIA ANALYTICAL SERVICES, INC.

RESULTS OF ANALYSIS Page 2 of 2

Paradigm Environmental Services, Inc.

Client Sample ID: 04-3368-11302

CAS Project ID: P2402452

CAS Sample ID: P2402452-001

Code:

EPA TO-15

istrument ID:

Tekmar AUTOCAN/HP5972/HP5890 II+/MS2

Analyst:

Aristotle Bragasin

Sampling Media:

Summa Canister

est Notes:

container ID:

AC00426

Date Received: 11/12/04

Datc(s) Analyzed: 11/15/04

Date Collected: 11/10/04

Volume(s) Analyzed:

1.00 Liter(s)

Pi1 =-1.7Pf1 = 3.5

D.F. = 1.40

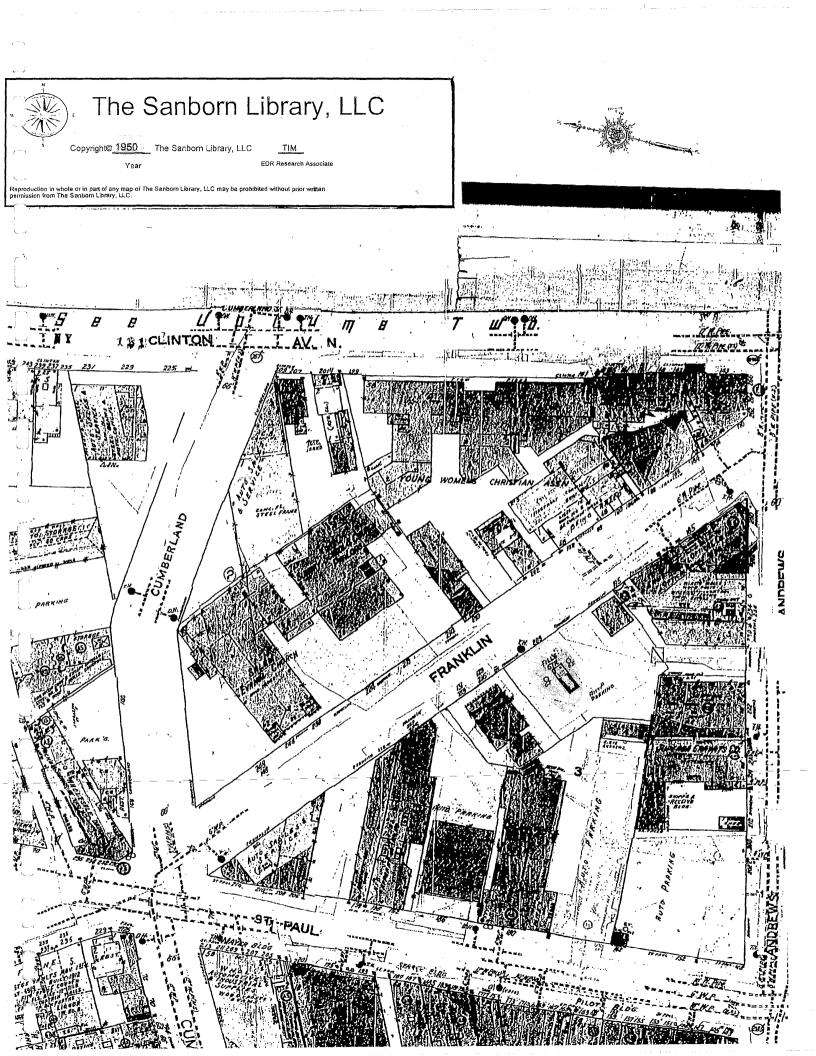
| | | | | | and the second second | |
|-------------|---------------------------|-----------------|--------------|----------------|-----------------------|------------------|
| CAS# | Сотроила | Result µg/m³ | MRL μg/m³ | Result ppbV | MRL ppbV | Data Qualifie |
| 75-27-4 | Bromodichloromethane | ND | 1.4 | ND | 0.21 | |
| 79-01-6 | Trichloroethene | 1.7 | 1.4 | 0.31 | 0.26 | |
| 10061-01-5 | cis-1,3-Dichloropropene | ND | 1.4 | ND | 0.31 | |
| 108-10-1 | 4-Methyl-2-pentanone | ND | 1.4 | ND | 0.34 | |
| 10061-02-6 | trans-1,3-Dichloropropene | ND | 1.4 | ND | 0,31 | |
| 79-00-5 | 1,1,2-Trichloroethane | ND | 1.4 | ND | 0.26 | |
| 108-88-3 | Toluene | 9.3 | 1.4 | 2.5 | 0.37 | |
| 591-78-6 | 2-Hexanone | ND | 1.4 | ND | 0,34 | |
| 124-48-1 | Dibromochloromethane | ND | 1.4 | ND | 0.16 | |
| 106-93-4 | 1,2-Dibromoethane | ND | 1.4 | ND | 0.18 | |
| 127-18-4 | Tetrachloroethene | 4.2 | 1.4 | 0.62 | 0.21 | |
| 108-90-7 | Chlorobenzene | ND | 1.4 | ND | 0,30 | |
| 100-41-4 | Ethylbenzene | ND | 1.4 | ND | 0.32 | |
| 136777-61-2 | m,p-Xylenes | 2.3 | 1.4 | 0.53 | 0.32 | |
| 75-25-2 | Bromoform | ND | 1.4 | ND | 0.14 | |
| 100-42-5 | Styrene | ND | 1.4 | ND | 0.33 | |
| 95-47-6 | o-Xylenc | ND | 1.4 | ND | 0.32 | |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | ND | 1.4 | ND | 0.20 | |
| 541-73-1 | 1,3-Dichlorobenzene | ND | 1.4 | ND | 0.23 | |
| 106-46-7 | 1,4-Dichlorobenzene | ND | 1.4 | ŊD | 0.23 | |
| 95-50-1 | 1,2-Dichlorobenzene | ND | 1.4 | ND | 0.23 | |

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method

| Verified By: | _ | Date: | 100 |
|--------------|---|-------|----------|
| | | | |
| | | | Prom NT. |

APPENDIX 12.6 1950 Sanborn Fire Insurance Map



APPENDIX 12.7 EDR Radius Map Report

Name of the second of the seco



The EDR Radius MapTM Report

The Kirstein Building 242 Andrews St. Rochester, NY 14604

Inquiry Number: 01376628.1r

March 10, 2005

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050 Fax: 1-800-231-6802 Internet: www.edrnet.com

TABLE OF CONTENTS

| SECTION | PAGE |
|--|------|
| Executive Summary | ES1 |
| Overview Map | 2 |
| Detail Map | 3 |
| Map Findings Summary | 4 |
| Map Findings | . 6 |
| Orphan Summary | 120 |
| EPA Waste Codes | EPA- |
| Government Records Searched/Data Currency Tracking | GR-1 |

GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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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

242 ANDREWS ST. ROCHESTER, NY 14604

COORDINATES

Latitude (North): 43.160200 - 43' 9' 36.7" Longitude (West): 77.608800 - 77' 36' 31.7"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 287903.4 UTM Y (Meters): 4781694.0

Elevation: 519 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 43077-B5 ROCHESTER EAST, NY

Source: USGS 7.5 min quad index

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

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

NPL National Priority List

Proposed NPL Proposed National Priority List Sites

CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information

System

CERC-NFRAP CERCLIS No Further Remedial Action Planned

CORRACTS...... Corrective Action Report

ERNS Emergency Response Notification System

STATE ASTM STANDARD

CBS UST...... Chemical Bulk Storage Database

MOSF UST Major Oil Storage Facilities Database

SWTIRE Registered Waste Tire Storage & Facility List

SWRCY_____Registered Recycling Facility List

FEDERAL ASTM SUPPLEMENTAL

CONSENT Superfund (CERCLA) Consent Decrees

Records Of Decision

Delisted NPL National Priority List Deletions

FINDS Facility Index System/Facility Identification Initiative Program Summary Report

HMIRS Hazardous Materials Information Reporting System

MLTS Material Licensing Tracking System

MINES..... Mines Master Index File NPL Liens Federal Superfund Liens
PADS PCB Activity Database System
INDIAN RESERV Indian Reservations

UMTRA...... Uranium Mill Tailings Sites ODI_____Open Dump Inventory

DOD_____ Department of Defense Sites RAATS______RCRA Administrative Action Tracking System

TRIS...... Toxic Chemical Release Inventory System

TSCA Toxic Substances Control Act SSTS Section 7 Tracking Systems

FTTS INSP......FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, &

Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

HSWDS Hazardous Substance Waste Disposal Site Inventory

Petroleum Bulk Storage

CBS AST Chemical Bulk Storage Database

AIRS_____ Air Emissions Data

SPDES______ State Pollutant Discharge Elimination System

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas Coal Gas (Coal Gas) Sites

BROWNFIELDS DATABASES

US BROWNFIELDS...... A Listing of Brownfields Sites

Brownfields Site List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS 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. 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.

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.

FEDERAL ASTM STANDARD

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 11/23/2004 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | | Dist / Dir | Map ID | Page |
|--------------------------------|-------------------|----------|--------------|--------|------|
| ROCHESTER CITY OF FORMER PRINT | 304-308 ANDREWS S | T | 0 - 1/8 E | C11 | 16 |
| CITY OF ROCHESTER MICHAELS STE | 87 N CLINTON AVE | | 1/8 - 1/4 SE | E20 | 25 |

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 11/23/2004 has revealed that there are 17 RCRA-SQG sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page |
|--------------------------------|---------------------|---------------|-------------|------|
| SILVER DRY CLEANING CO INC | 245 ANDREWS ST | 0 - 1/8 ESE | A3 | 7 |
| YWCA - PER CON ELEC | 175 N CLINTON AVE | 0 - 1/8 ENE | 4 | 8 |
| ROCHESTER EDUCATION OPPOR CENT | 305 ANDREWS ST | 0 - 1/8 E | C12 | 16 |
| JOYCE FAMILY PROPERTIES | 172-180 PLEASANT ST | 1/8 - 1/4 ESE | 23 | 26 |
| ST VINCENT PRESS | 250 CUMBERLAND ST | 1/8 - 1/4ENE | 24 | 26 |
| BARIS TAILORING | 48 ST PAUL ST | 1/8 - 1/4S | 25 | 27 |
| ROCHESTER CITY OF ROCHESTER BU | 414 ANDREWS ST | 1/8 - 1/4 E | F26 | 27 |
| FLEET BANK | 159 E MAIN ST | 1/8 - 1/4 S | 31 | 43 |
| HYATT REGENCY ROCHESTER | 125 E MAIN ST | 1/8 - 1/4 S | H32 | 43 |
| ROCHESTER RIVERSIDE CEONVENTIO | 123 E MAIN ST | 1/8 - 1/4 S | H33 | 44 |
| CASE-HOYT CENTRAL AVENUE | 439 CENTRAL AVE | 1/8 - 1/4 NE | 134 | 44 |
| LAMINATING ARTS & FINISHES INC | 439 CENTRAL AVE | 1/8 - 1/4 NE | <i>1</i> 36 | 50 |
| Lower Elevation | Address | Dist / Dir | Map ID | Page |
| RUMRILL-HOYT INC | 180 ST PAUL ST | 0 - 1/8 W. | B5 | 8 |

| Lower Elevation | Address | | Dist / Dir | Map ID | Page |
|--------------------------------|------------------------|----------------|---------------|--------|------|
| NYSDOT BIN 1048750 & 104875A | CLINTON AVE OVER I-490 |) 11 7 7 5, | 0 - 1/8 N | D14 | 18 |
| H & A OF NEW YORK | 189 N WATER ST | | 1/8 - 1/4W | 21 | 25 |
| ROCHESTER CITY OF OLD GREYHOUN | 1 120 ANDREWS ST | | 1/8 - 1/4WSW | / 22 | 26 |
| ROCHESTER GAS & ELECTRIC CORPO | 84 ANDREWS STREET | | 1/8 - 1/4 WSW | / G38 | 52 |

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 approximately 1 mile of the target property.

| Lower Elevation | Address | | Dist / Dir | Map ID | Page |
|--|--------------------------------------|--|----------------------------|--------|------------|
| FORMER RAECO PRODUCTS FORMER ROCHESTER METAL ETCHING | 24 SPENCER STREET 100 LAKE AVENUE | | 1/2 - 1 WNV 1/2 - 1 WNV | | 117 118 |

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the list.

A review of the SWF/LF list, as provided by EDR, has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page |
|------------------------|--------------|-------------|--------|------|
| RUSSELL GAS & ELECTRIC | 89 EAST AVE. | 1/4 - 1/2SE | J43 | 59 |

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 02/10/2005 has revealed that there are 26 LTANKS sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page |
|----------------------------|-------------------------|---------------|--------|------|
| NUSBAUM CLEANER DISTRIB. | 304-308 ANDREW ST. | 0 - 1/8 E | C7 | 10 |
| CULLARI (JAMES) APARTMENT | 130 NORTH CLINTON AVENU | 0 - 1/8 ESE | C8 | 11 |
| WALLACH (ERWIŃ) | 430 ANDREWS STREET | 1/8 - 1/4E | F27 | 28 |
| JOHNSON & LUND | 167 LIBERTY POLE WAY | 1/8 - 1/4E | 29 | 34 |
| PAL OIL | EAST MAIN STREET | 1/4 - 1/2 ESE | 42 | 58 |
| YMCA (OLD) | 26 GIBBS STREET | 1/4 - 1/2ESE | 44 | 60 |
| CONSTRUCTION SITE | CLINTON / BROAD STREE | 1/4 - 1/2SSE | 45 | 61 |
| HALLMAN CHEVROLET (FORMER) | 200 EAST AVENUE | 1/4 - 1/2SE | J47 | 63 |
| JOMOR ENTERPRISES | 246 EAST AVENUE | 1/4 - 1/2ESE | 50 | 85 |
| FORMER DMV PARKING LOT | SOUTH AVENUE @COURT STR | 1/4 - 1/2SSE | 52 | 91 |
| Lower Elevation | Address | Dist / Dir | Map ID | Page |
| RAE OIL COMPANY | 195 ST PAUL BOULEVARD | 0 - 1/8 W | B6 | 9 |

| Lower Elevation | Address | Dist / Dir | Map ID | Page |
|-------------------------------|-------------------------|---------------|--------|------|
| ROCHESTER GAS & ELECTRIC CORP | 84 ANDREWS STREET | 1/8 - 1/4WSW | G30 | 36 |
| ROCHESTER GAS & ELECTRIC | FRONT / ANDREWS STREE | 1/8 - 1/4WSW | G37 | 50 |
| ST. SIMONS TERRACE | 360 ST PAUL STREET | 1/4 - 1/2NNW | 39 | 54 |
| FIGHT VILLAGE APARTMENTS | WARD / NORTH CLINTON | 1/4 - 1/2N | 40 | 55 |
| GERMANOW-SIMON INC | 408 ST PAUL STREET | 1/4 - 1/2NW | 41 | 56 |
| PEPSI COLA FACILITY | 425 ORMOND STREET | 1/4 - 1/2 NNE | K48 | 79 |
| PEPSI COLA BOTTLING COMPANY | 425 ORMOND STREET | 1/4 - 1/2 NNE | K49 | 82 |
| HIGH FALLS BREWING COMPANY | 445 ST PAUL STREET | 1/4 - 1/2 NW | 51 | 87 |
| ROCHESTER (CITY OF) | MILL ST-HOLLEY PUMP STA | 1/4 - 1/2W | 53 | 92 |
| SIBLEYS DISTRIBUTION CTR | 62 NASSAU STREET | 1/4 - 1/2NNE | L54 | 94 |
| L C D NASSAU | 68 NASSAU STREET | 1/4 - 1/2NNE | L55 | 95 |
| WILLOW INDUSTRIES | 68 NASSAU ROAD | 1/4 - 1/2NNE | L56 | 97 |
| UNITED PARCEL SERVICE | 75 NASSAU ST | 1/4 - 1/2 NNE | L57 | 98 |
| ROCHESTER GAS&ELECTRIC BE | 296 MILL STREET/BEEBEE | 1/4 - 1/2WNW | M58 | 109 |
| ROCHESTER GAS & ELECTRIC CORP | 254 MILL ST | 1/4 - 1/2 WNW | M59 | 111 |

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 01/01/2002 has revealed that there are 5 UST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page |
|--|--|--|------------|----------------|
| AERO AUTOCARE, INC. MAGUIRE FAMILY PROPERTIES | 430 ANDREWS STREET 439 CENTRAL AVENUE | 1/8 - 1/4E 1/8 - 1/4NE | F28 I35 | 29 45 |
| Lower Elevation | Address | Dist / Dir | Map ID | Page |
| UNITED STATES POSTAL SERVICE CROSSROADS APARTMENTS ROCHESTER GAS & ELECTRIC CORP | DOWNTOWN STATION GENESEE CROSSROADS PARC 84 ANDREWS STREET | 0 - 1/8 NNE 0 - 1/8 SW 1/8 - 1/4 WSW | 19 | 21 24 36 |

NY VCP: Voluntary Cleanup Agreements. 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.

A review of the VCP list, as provided by EDR, and dated 12/17/2004 has revealed that there are 3 VCP sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page |
|---|---|-------------------------------------|--------|-------------------|
| FORMER HALLMAN'S CHEVROLET | 196-212 EAST AVENUE | 1/4 - 1/2SE | J46 | 63 |
| Lower Elevation | Address | Dist / Dir | Map ID | Page |
| RG&E - BEEBEE STATION RG&E - WEST STATION MGP SITE | 254 MILL STREET 254 MILL STREET | 1/4 - 1/2WNV 1/4 - 1/2WNV | | 115 116 |

MAP FINDINGS

Database(s)

SWF/LF

ROCHESTER GAS & ELECTRIC

Not reported

Not reported

S101650498

N/A

EDR ID Number EPA ID Number

PAL OIL (Continued)

UST Involvement: False Spill Record Last Update: 02/21/92 Is Updated: False

Corrective Action Plan Submitted: 11

Date Spill Entered In Computer Data File: 02/20/92 Date Region Sent Summary to Central Office: / /

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: Quantity Spilled: 8 Units: Gallons Unknown Qty Spilled: Quantity Recovered: 0

Unknown Qty Recovered: False Material: GASOLINE Class Type: Petroleum

Chem Abstract Service Number: **GASOLINE** Last Date: 09/29/1994 21329

Num Times Material Entry In File:

DEC Remarks: 02/17/92: ROCHESTER FIRE DEPT CLEANED UP WITH SPEEDY DRI.

Spill Cause: PAL OIL OVERFILLED A BULK STORAGE TANK. CONTACT PERSON: KEVIN KYLE

Region Code:

Owner Name:

Owner Phone:

Accuracy Code:

East Coordinate: Not reported

Authorization Date: Not reported

RUSSELL GAS & ELECTRIC .143

SE 89 EAST AVE.

1/4-1/2 ROCHESTER, NY 0

1990 ft.

Site 1 of 3 in cluster J

Relative:

Higher Actual:

535 ft.

Secondary Addr: Not reported

Phone Number: Not reported Owner Type: Private

Owner Address: 89 EAST AVE.

Not reported

ROCHESTER, NY 14649

Owner Email: Not reported

Contact Name: Not reported Contact Address: Not reported

Not reported

Not reported Not reported

Contact Email: Contact Phone: Not reported

Activity Desc: Landfill - construction and demolition debris

Activity Number: 28D13 Active: No

North Coordinate :Not reported

Regulatory Status None Waste Type: Not reported

Authorization #: None Expiration Date: Not reported

Flag: INACTIVE S102679031



The EDR Radius Map^{TM} Report

The Kirstein Building 242 Andrews St. Rochester, NY 14604

Inquiry Number: 01376628.1r

March 10, 2005

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050 Fax: 1-800-231-6802 Internet: www.edrnet.com

TABLE OF CONTENTS

| SECTION | | | | | PAGE |
|------------------|--------------------|--------------|---------|---------|----------|
| Executive Summa | N ry. | | | | ES1 |
| Overview Map | | | | | 2 |
| Detail Map | | | | | 3 |
| Map Findings Sur | nmary | | | | 4 |
| Map Findings | | | | | 6 |
| Orphan Summary | | | | ``. | 120 |
| EPA Waste Codes | | | | | EPA-1 |
| Government Reco | ords Searched/Data | a Currency T | racking | | GR-1 |
| | | | | | |

GEOCHECK ADDENDUM

GeoCheck - Not Requested

Thank you for your business.

Please contact EDR at 1-800-352-0050

with any questions or comments.

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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

242 ANDREWS ST. ROCHESTER, NY 14604

COORDINATES

Latitude (North): 43.160200 - 43° 9' 36.7" Longitude (West): 77.608800 - 77" 36' 31.7"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): UTM Y (Meters): 287903.4 4781694.0

519 ft. above sea level Elevation:

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

43077-B5 ROCHESTER EAST, NY Target Property:

USGS 7.5 min quad index Source:

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

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

NPL National Priority List

Proposed NPL Proposed National Priority List Sites

CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information

System

CERC-NFRAP CERCLIS No Further Remedial Action Planned

CORRACTS Corrective Action Report

RCRA-TSDF....... Resource Conservation and Recovery Act Information

ERNS Emergency Response Notification System

STATE ASTM STANDARD

CBS UST Chemical Bulk Storage Database

MOSF UST Major Oil Storage Facilities Database SWTIRE Registered Waste Tire Storage & Facility List SWRCY Registered Recycling Facility List

FEDERAL ASTM SUPPLEMENTAL

CONSENT Superfund (CERCLA) Consent Decrees

HMIRS..... Hazardous Materials Information Reporting System

MLTS Material Licensing Tracking System

MINES _____ Mines Master Index File NPL Liens ____ Federal Superfund Liens PADS PCB Activity Database System INDIAN RESERV Indian Reservations

UMTRA Uranium Mill Tailings Sites
ODL Open Dump Inventory
DOD Department of Defense Sites

RAATS RCRA Administrative Action Tracking System TRIS_____Toxic Chemical Release Inventory System

TSCA Toxic Substances Control Act SSTS Section 7 Tracking Systems

FTTS INSP_____FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, &

Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

HSWDS Hazardous Substance Waste Disposal Site Inventory

Petroleum Bulk Storage

CBS AST..... Chemical Bulk Storage Database MOSF AST...... Major Oil Storage Facilities Database

DEL SHWS Delisted Registry Sites AIRS Air Emissions Data

SPDES State Pollutant Discharge Elimination System

EDR PROPRIETARY HISTORICAL DATABASES

BROWNFIELDS DATABASES

US BROWNFIELDS..... A Listing of Brownfields Sites

Brownfields Site List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS 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. 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.

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.

FEDERAL ASTM STANDARD

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 11/23/2004 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page |
|--------------------------------|--------------------|-------------|--------|------|
| ROCHESTER CITY OF FORMER PRINT | 304-308 ANDREWS ST | 0 - 1/8 E | C11 | 16 |
| CITY OF ROCHESTER MICHAELS STE | 87 N CLINTON AVE | 1/8 - 1/4SE | E20 | 25 |

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 11/23/2004 has revealed that there are 17 RCRA-SQG sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page |
|--------------------------------|---------------------|--------------|------------|------|
| SILVER DRY CLEANING CO INC | 245 ANDREWS ST | 0 - 1/8 ESE | A3 | 7 |
| YWCA - PER CON ELEC | 175 N CLINTON AVE | 0 - 1/8 ENE | 4 | . 8 |
| ROCHESTER EDUCATION OPPOR CENT | 305 ANDREWS ST | 0 - 1/8 E | C12 | 16 |
| JOYCE FAMILY PROPERTIES | 172-180 PLEASANT ST | 1/8 - 1/4ESE | 23 | 26 |
| ST VINCENT PRESS | 250 CUMBERLAND ST | 1/8 - 1/4ENE | 24 | 26 |
| BARIS TAILORING | 48 ST PAUL ST | 1/8 - 1/4S | 25 | 27 |
| ROCHESTER CITY OF ROCHESTER BU | 414 ANDREWS ST | 1/8 - 1/4 E | F26 | 27 |
| FLEET BANK | 159 E MAIN ST | 1/8 - 1/4S | 31 | 43 |
| HYATT REGENCY ROCHESTER | 125 E MAIN ST | 1/8 - 1/4 S | H32 | 43 |
| ROCHESTER RIVERSIDE CEONVENTIO | 123 E MAIN ST | 1/8 - 1/4S | H33 | 44 |
| CASE-HOYT CENTRAL AVENUE | 439 CENTRAL AVE | 1/8 - 1/4 NE | 134 | 44 |
| LAMINATING ARTS & FINISHES INC | 439 CENTRAL AVE | 1/8 - 1/4NE | 136 | 50 |
| Lower Elevation | Address | Dist / Dir | Map ID | Page |
| RUMRILL-HOYT INC | 180 ST PAUL ST | 0 - 1/8 W | B 5 | 8 |

| Lower Elevation | Address | Dist / Dir | Map ID | Page |
|--------------------------------|------------------------|---------------|--------|------|
| NYSDOT BIN 1048750 & 104875A | CLINTON AVE OVER I-490 | 0 - 1/8 N | D14 | 18 |
| H & A OF NEW YORK | 189 N WATER ST | 1/8 - 1/4W | 21 | 25 |
| ROCHESTER CITY OF OLD GREYHOUN | 120 ANDREWS ST | 1/8 - 1/4 WSW | 22 | 26 |
| ROCHESTER GAS & ELECTRIC CORPO | 84 ANDREWS STREET | 1/8 - 1/4WSW | G38 | 52 |

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 approximately 1 mile of the target property.

| Lower Elevation | Address | Dist / Dir Map ID | Page |
|--------------------------------|-------------------|-------------------|------|
| FORMER RAECO PRODUCTS | 24 SPENCER STREET | 1/2 - 1 WNW 63 | 117 |
| FORMER ROCHESTER METAL ETCHING | 100 LAKE AVENUE | 1/2 - 1 WNW 64 | 118 |

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the list.

A review of the SWF/LF list, as provided by EDR, has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page | |
|------------------------|--------------|-------------|--------|------|--|
| RUSSELL GAS & ELECTRIC | 89 EAST AVE. | 1/4 - 1/2SE | J43 | 59 | |

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 02/10/2005 has revealed that there are 26 LTANKS sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page |
|----------------------------|-------------------------|---------------|--------|------|
| NUSBAUM CLEANER DISTRIB. | 304-308 ANDREW ST. | 0 - 1/8 E | C7 | 10 |
| CULLARI (JAMES) APARTMENT | 130 NORTH CLINTON AVENU | 0 - 1/8 ESE | C8 | 11 |
| WALLACH (ERWIN) | 430 ANDREWS STREET | 1/8 - 1/4 E | F27 | 28 |
| JOHNSON & LUND | 167 LIBERTY POLE WAY | 1/8 - 1/4 E | 29 | 34 |
| PAL OIL | EAST MAIN STREET | 1/4 - 1/2 ESE | 42 | 58 |
| YMCA (OLD) | 26 GIBBS STREET | 1/4 - 1/2ESE | 44 | 60 |
| CONSTRUCTION SITE | CLINTON / BROAD STREE | 1/4 - 1/2SSE | 45 | 61 |
| HALLMAN CHEVROLET (FORMER) | 200 EAST AVENUE | 1/4 - 1/2SE | J47 | 63 |
| JOMOR ENTERPRISES | 246 EAST AVENUE | 1/4 - 1/2ESE | 50 | 85 |
| FORMER DMV PARKING LOT | SOUTH AVENUE @COURT STR | 1/4 - 1/2SSE | 52 | 91 |
| Lower Elevation | Address | Dist / Dir | Map ID | Page |
| RAE OIL COMPANY | 195 ST PAUL BOULEVARD | 0 - 1/8 W | B6 | 9 |

| Lower Elevation | Address | Dist / Dir Map ID | Page |
|-------------------------------|-------------------------|-------------------|------|
| ROCHESTER GAS & ELECTRIC CORP | 84 ANDREWS STREET | 1/8 - 1/4WSW G30 | 36 |
| ROCHESTER GAS & ELECTRIC | FRONT / ANDREWS STREE | 1/8 - 1/4WSW G37 | 50 |
| ST. SIMONS TERRACE | 360-ST PAUL STREET | 1/4 - 1/2NNW 39 | 54 |
| FIGHT VILLAGE APARTMENTS | WARD / NORTH CLINTON | 1/4 - 1/2N 40 | 55 |
| GERMANOW-SIMON INC | 408 ST PAUL STREET | 1/4 - 1/2NW 41 | 56 |
| PEPSI COLA FACILITY | 425 ORMOND STREET | 1/4 - 1/2NNE K48 | 79 |
| PEPSI COLA BOTTLING COMPANY | 425 ORMOND STREET | 1/4 - 1/2NNE K49 | 82 |
| HIGH FALLS BREWING COMPANY | 445 ST PAUL STREET | 1/4 - 1/2NW 51 | 87 |
| ROCHESTER (CITY OF) | MILL ST-HOLLEY PUMP STA | 1/4 - 1/2W 53 | 92 |
| SIBLEYS DISTRIBUTION CTR | 62 NASSAU STREET | 1/4 - 1/2NNE L54 | 94 |
| L C D NASSAU | 68 NASSAU STREET | 1/4 - 1/2NNE L55 | 95 |
| WILLOW INDUSTRIES | 68 NASSAU ROAD | 1/4 - 1/2NNE L56 | 97 |
| UNITED PARCEL SERVICE | 75 NASSAU ST | 1/4 - 1/2NNE L57 | 98 |
| ROCHESTER GAS&ELECTRIC BE | 296 MILL STREET/BEEBEE | 1/4 - 1/2WNW M58 | 109 |
| ROCHESTER GAS & ELECTRIC CORP | 254 MILL ST | 1/4 - 1/2WNW M59 | 111 |

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 01/01/2002 has revealed that there are 5 UST sites within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page |
|-------------------------------|-------------------------|--------------|--------------|-----------|
| AERO AUTOCARE, INC. | 430 ANDREWS STREET | 1/8 - 1/4E | F28 | 29 |
| MAGUIRE FAMILY PROPERTIES | 439 CENTRAL AVENUE | 1/8 - 1/4NE | I35 | 45 |
| Lower Elevation | Address | Dist / Dir | Map ID | Page |
| UNITED STATES POSTAL SERVICE | DOWNTOWN STATION | 0 - 1/8 NNE | 17 | 21 |
| CROSSROADS APARTMENTS | GENESEE CROSSROADS PARC | 0 - 1/8 SW | 19 | 24 |
| ROCHESTER GAS & ELECTRIC CORP | 84 ANDREWS STREET | 1/8 - 1/4WSW | ′ G30 | 36 |

NY VCP: Voluntary Cleanup Agreements. 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.

A review of the VCP list, as provided by EDR, and dated 12/17/2004 has revealed that there are 3 VCP sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page |
|---|---|-------------------------------------|--------|-------------------|
| FORMER HALLMAN'S CHEVROLET | 196-212 EAST AVENUE | 1/4 - 1/2SE | J46 | 63 |
| Lower Elevation | Address | Dist / Dir | Map ID | Page |
| RG&E - BEEBEE STATION RG&E - WEST STATION MGP SITE | 254 MILL STREET 254 MILL STREET | 1/4 - 1/2WNV 1/4 - 1/2WNV | | 115 116 |

FEDERAL ASTM SUPPLEMENTAL

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 12/31/2003 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

| Lower Elevation | Address | Dist / Dir Map ID | Page |
|-----------------------|---------|-------------------|------|
| NAVY & MARINE CNTR #3 | | 1/2 - 1 NE 62 | 116 |

STATE OR LOCAL ASTM SUPPLEMENTAL

SPILLS: Data collected on spills reported to NYSDEC. is 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.

A review of the NY Spills list, as provided by EDR, and dated 02/10/2005 has revealed that there are 7 NY Spills sites within approximately 0.125 miles of the target property.

| | Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page |
|----|---------------------------|-------------------------|-------------|--------|------|
| | HENNING ELECTRIC | 55 BITTNER STREET | 0 - 1/8 NE | 1 | 6 |
| | FORMER AMOCO | 128 NORTH CLINTON | 0 - 1/8 ESE | 9 | 13 |
| | NUSBAUM (A) CO | 304-308 ANDREWS STREET | 0 - 1/8 E | C10 | 14 |
| | XEROX SQUARE | 100 NORTH CLINTON | 0 - 1/8 SE | E18 | 23 |
| į. | Lower Elevation | Address | Dist / Dir | Map ID | Page |
| | AGRICULTURAL TRANSPORT MV | ROUTE 490 E/ CLINTON AV | 0 - 1/8 N | D13 | 17 |
| | CUSTOM TIRE | 209 NORTH CLINTON AVENU | 0 - 1/8 NNE | 15 | 19 |
| | GENESSEE BREWERY | 245 ST PAUL BLVD | 0 - 1/8 NW | 16 | 20 |

DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the DRYCLEANERS list, as provided by EDR, and dated 06/15/2004 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir M | lap ID | Page |
|------------------------|--------------------|---------------|--------|------|
| SILVER DRY CLEANERS | 245 ANDREWS STREET | 0 - 1/8 ESE A | 2 | 7 |

BROWNFIELDS DATABASES

NY VCP: Voluntary Cleanup Agreements. 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.

A review of the VCP list, as provided by EDR, and dated 12/17/2004 has revealed that there are 3 VCP

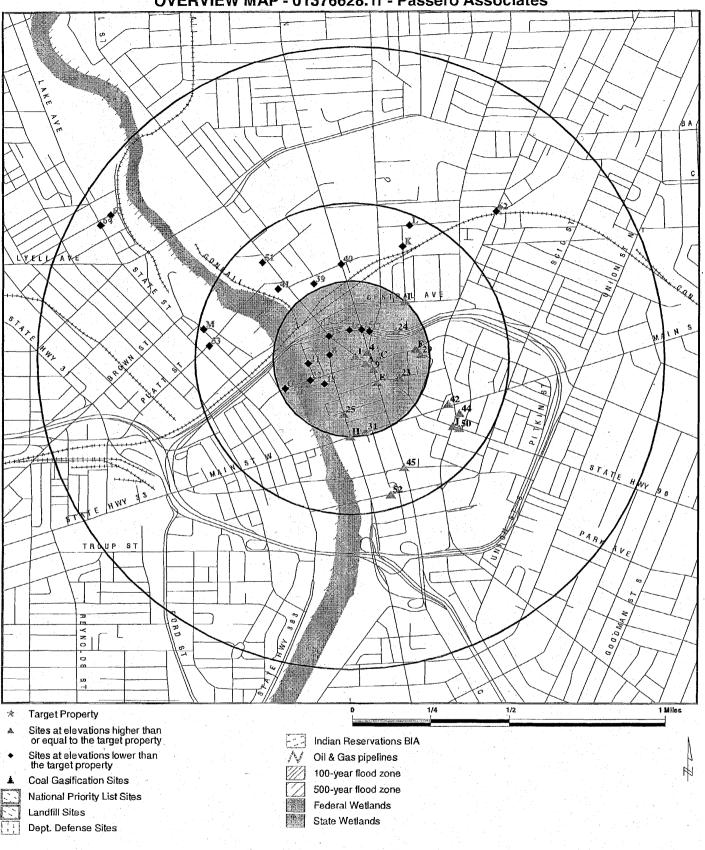
sites within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Dist / Dir | Map ID | Page |
|---|---|---------------------------------------|--------|-------------------|
| FORMER HALLMAN'S CHEVROLET | 196-212 EAST AVENUE | 1/4 - 1/2SE | J46 | 63 |
| Lower Elevation | Address | Dist / Dir | Map ID | Page |
| RG&E - BEEBEE STATION RG&E - WEST STATION MGP SITE | 254 MILL STREET 254 MILL STREET | 1/4 - 1/2 WNW 1/4 - 1/2 WNW | | 115 116 |

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

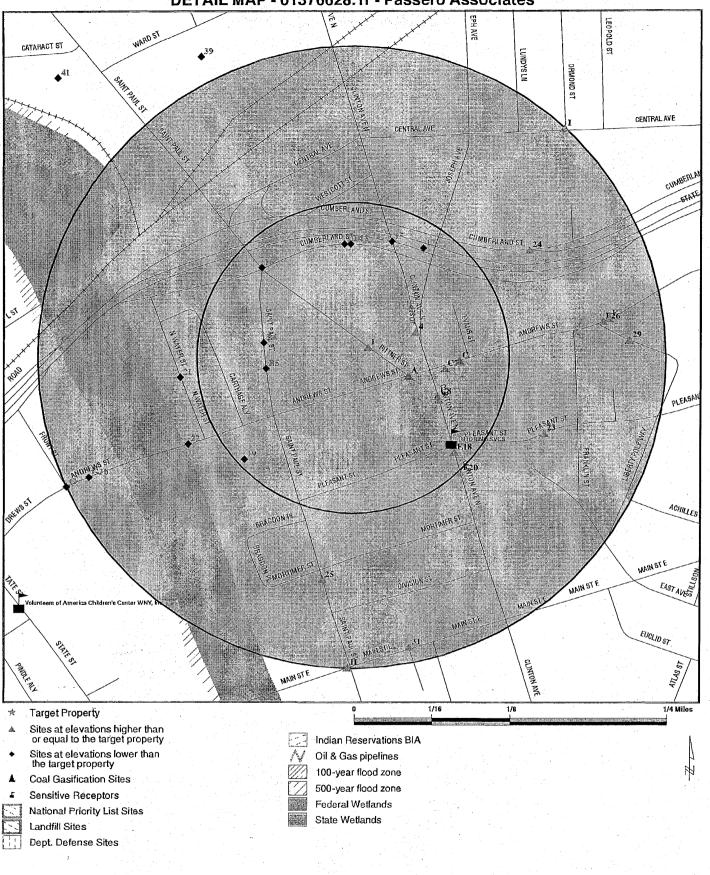
| Site Name | Database(s) |
|---------------------------|-------------|
| RT 490 AT INNER LOOP MVA | NY Spills |
| NYS BARGE CANAL | NY Spills |
| ROUTE 490 @CLINTON BRIDGE | NY Spills |
| WASTE MANAGEMENT | NY Spills |
| ROUTE 490 & ROUTE 390 | NY Spills |
| RT 490 MVA | NY Spills |
| , MVA | NY Spills |
| BAYLOR (HOMER) MVA | NY Spills |
| RT 490 AT GOODMAN ST MVA | NY Spills |
| FLORIAN, MICHAEL | NY Spills |
| AMERICAN FREIGHT SYSTEM | NY Spills |
| TRADCO MVA | NY Spills |
| GOTTRY CORP MVA | NY Spills |
| RT 490 MVA | NY Spills |
| GOODMAN EXIT | NY Spills |
| CROP CAIR | NY Spills |
| BARGE CANAL AT ROUTE 490 | NY Spills |
| BARGE CANAL @ROUTE 490 | NY Spills |
| RYDER DEDICATED LOGISTICS | NY Spills |
| AMES & CHILD ACCIDENT | NY Spills |
| ROCHESTER MACHINERY TRUCK | NY Spills |
| ROUTE 490 EASTBOUND | NY Spills |
| ROUTE 490 AT ROUTE 590 | NY Spills |
| ROUTE 490 EAST TO 590 N | NY Spills |
| ROUTE 490 | NY Spills |
| ROUTE 490 | NY Spills |
| GREYHOUND BUS LINES | NY Spills |
| RT 490 MVA | NY Spills |
| AMERICAN MOLD | NY Spills |
| CLINTON STREET SOUTH | NY Spills |
| SOUTH CLINTON AVENUE | NY Spills |
| KODAK PARK BUILDING 218 | NY Spills |
| 5TH ST | NY Spills |
| EMPIRE BOULEVARD & RT 590 | NY Spills |
| IN FRONT OF 65 LYCEUM ST | NY Spills |

OVERVIEW MAP - 01376628.1r - Passero Associates



TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG: The Kirstein Building 242 Andrews St. Rochester NY 14604 43.1602 / 77.6088 CUSTOMER: CONTACT: INQUIRY #: DATE: Passero Associates Pete Morton 01376628.1r March 10, 2005 5:30 pm

DETAIL MAP - 01376628.1r - Passero Associates



TARGET PROPERTY: ADDRESS: CITY/STATE/ZIP: LAT/LONG:

The Kirstein Building 242 Andrews St. Rochester NY 14604 43.1602 / 77.6088

CUSTOMER: CONTACT: INQUIRY#:

DATE:

Passero Associates Pete Morton 01376628.1r March 10, 2005 5:30 pm

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 |
|---|--------------------|---|---|---|---|--|--|--|
| FEDERAL ASTM STANDARD | | | | | | | | |
| NPL Proposed NPL CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS STATE ASTM STANDARD | | 1.000 1.000 0.500 0.250 1.000 0.500 0.250 0.250 TP | 0 0 0 0 0 0 1 5 NR | 0 0 0 0 0 0 1 12 NR | 0 0 0 NR 0 0 NR NR NR | 0 0 NR NR 0 NR NR NR | NR NR NR NR NR NR NR NR | 0 0 0 0 0 0 2 17 0 |
| State Haz. Waste State Landfill LTANKS UST CBS UST MOSF UST VCP SWTIRE SWRCY | | 1.000 0.500 0.500 0.250 0.250 0.500 0.500 0.500 | 0 0 3 2 0 0 0 0 | 0 0 4 3 0 0 0 | 0 1 19 NR NR 0 3 0 | 2 NR NR NR NR NR NR NR | NR NR NR NR NR NR NR NR NR | 2 1 26 5 0 0 3 0 |
| FEDERAL ASTM SUPPLEMEN | NTAL | | | | | | | |
| CONSENT ROD Delisted NPL FINDS HMIRS MLTS MINES NPL Liens PADS INDIAN RESERV FUDS UMTRA ODI DOD RAATS TRIS TSCA SSTS FTTS | | 1.000 1.000 1.000 TP TP TP 0.250 TP 1.000 1.000 0.500 0.500 1.000 TP TP TP | 0 0 0 RR R O RR O O O O O RR RR RR RR RR RR R | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 0 0 0 NR | RR R R R R R R R R R R R R R R R R R R | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| STATE OR LOCAL ASTM SUF | TLEMENIAL | | | | | | | |
| HSWDS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |

MAP FINDINGS SUMMARY

| AST TP NR NR NR NR NR NR NR NR 0 CBS AST 0.250 0 0 NR NR NR NR 0 MOSF AST 0.500 0 0 NR NR NR NR 0 NY Spills 0.125 7 NR NR NR NR NR 7 DEL SHWS 1.000 0 0 0 0 NR NR NR 1 DRYCLEANERS 0.250 1 0 NR NR NR NR 1 AIRS TP NR NR NR NR NR NR NR 1 SPDES TP NR NR NR NR NR NR NR 0 SPDES TP NR NR NR NR NR NR NR 0 SPDES TP NR NR NR NR NR NR 0 SPOPRIETARY HISTORICAL DATABASES US BROWNFIELDS 0.500 0 0 0 NR NR 0 Brownfields 0.500 0 0 0 NR NR 0 VCP 0.500 0 0 0 3 NR NR 0 VCP 0.500 0 0 0 3 NR NR 0 | Database | Target Property | Search Distance (Miles) | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|--|--------------------|-------------------------------|-------|-----------|-----------|---------------|-----|------------------|
| CBS AST 0.250 0 0 NR NR NR NR 0 MOSF AST 0.500 0 0 0 NR NR NR 0 NY Spills 0.125 7 NR NR NR NR NR NR 7 DEL SHWS 1.000 0 0 0 0 NR NR NR 0 DRYCLEANERS 1.000 0 0 0 NR NR | er et en er e En er en | | <u> </u> | | | - | · | | |
| CBS AST 0.250 0 0 NR NR NR NR 0 MOSF AST 0.500 0 0 0 NR NR NR 0 NY Spills 0.125 7 NR NR NR NR NR 7 DEL SHWS 1.000 0 0 0 0 NR NR NR 0 DRYCLEANERS 1.000 0 0 0 NR NR | AST | | TP | NR | NR | NR | NR | NR | 0 |
| NY Spills 0.125 7 NR NR NR NR NR 7 DEL SHWS 1.000 0 0 0 0 NR 0 DRYCLEANERS 0.250 1 0 NR 0 O SPDES TP NR O O NR NR NR NR NR O O NR NR NR NR O O O O NR NR O O O O O NR NR O O O O | CBS AST | | | 0 | 0 | NR | NR | NR | 0 |
| DEL SHWS 1.000 0 0 0 0 NR 0 DRYCLEANERS 0.250 1 0 NR NR NR NR NR 1 AIRS TP NR NR NR NR NR NR NR 0 SPDES TP NR NR NR NR NR NR 0 EDR PROPRIETARY HISTORICAL DATABASES Coal Gas 1.000 0 0 0 0 NR 0 BROWNFIELDS DATABASES US BROWNFIELDS 0.500 0 0 0 NR NR NR 0 Brownfields 0.500 0 0 0 NR NR NR 0 | MOSF AST | | 0.500 | 0 | 0 | 0 | NR | | 0 |
| DRYCLEANERS 0.250 1 0 NR NR NR 1 AIRS TP NR NR NR NR NR NR NR NR 0 EDR PROPRIETARY HISTORICAL DATABASES Coal Gas 1.000 0 0 0 0 NR 0 BROWNFIELDS DATABASES US BROWNFIELDS 0.500 0 0 0 NR NR NR 0 Brownfields 0.500 0 0 0 NR NR NR 0 | NY Spills | | 0.125 | 7 | NR | NR | NR | NR | 7 |
| AIRS TP NR | | | 1.000 | 0 | 0 | 0 | 0 | NR | 0 |
| SPDES TP NR 0 EDR PROPRIETARY HISTORICAL DATABASES Coal Gas 1.000 0 0 0 0 NR 0 BROWNFIELDS DATABASES US BROWNFIELDS 0.500 0 0 0 NR NR 0 Brownfields 0.500 0 0 0 NR NR 0 | DRYCLEANERS | | 0.250 | 1 | 0 | NR | NR | NR | 1 |
| EDR PROPRIETARY HISTORICAL DATABASES Coal Gas 1.000 0 0 0 0 NR 0 BROWNFIELDS DATABASES US BROWNFIELDS 0.500 0 0 0 NR NR 0 Brownfields 0.500 0 0 0 NR NR 0 | AIRS | | TP: | NR | NR | NR | NR | NR | 0 |
| Coal Gas 1.000 0 0 0 NR 0 BROWNFIELDS DATABASES US BROWNFIELDS 0.500 0 0 0 NR NR 0 Brownfields 0.500 0 0 0 NR NR 0 | SPDES | | TP | NR | NR | NR | NR | NR | 0 |
| BROWNFIELDS DATABASES US BROWNFIELDS 0.500 0 0 NR NR 0 Brownfields 0.500 0 0 0 NR NR 0 | EDR PROPRIETARY HISTOR | RICAL DATABAS | ES | | | | | | |
| BROWNFIELDS DATABASES US BROWNFIELDS 0.500 0 0 NR NR 0 Brownfields 0.500 0 0 0 NR NR 0 | | 100 | | | | | | | |
| US BROWNFIELDS 0.500 0 0 0 NR NR 0 Brownfields 0.500 0 0 0 NR NR 0 | Coal Gas | | 1.000 | 0 | 0 | 0 , | 0 | NR | 0 |
| Brownfields 0.500 0 0 NR NR 0 | BROWNFIELDS DATABASES | <u>\$</u> | | | | | | | |
| Brownfields 0.500 0 0 NR NR 0 | US BROWNFIELDS | | 0.500 | 0 | 0 | 0 | NR | NR | 0 |
| | | | | | 0 | | | | - I |
| | VCP | | | 0 | 0 | | | | 3 |

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



Database(s)

NY Spills

EDR ID Number **EPA ID Number**

S104652801

N/A

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

HENNING ELECTRIC NE **55 BITTNER STREET** ROCHESTER, NY < 1/8 78 ft.

05/15/00

Relative: Higher

Actual:

520 ft.

SPILLS:

Spill Number: Spill Date:

ID:

0070107 05/13/00

62872

Date Call Received: Region Close Date:

05/15/00

Material Spilled: GASOLINE Water Affected:

COMBINED SEWERS Spill Cause: Other

Tank Number: Not reported Test Method: Not reported

Spill Number:

0070107 05/13/2000 12:00

Spill Date: Not reported ID:

Date Call Received: Not reported Region Close Date: Not reported

Material Spilled: Not reported

COMBINED SEWERS Water Affected: Spill Cause: Other Water Affected: **COMBINED SEWERS**

Facility Contact: Not reported

Investigator:

DT Caller Name: Not reported Caller Phone: Not reported Not reported Notifier Name: Notifier Phone: Not reported PBS: Not reported

Spiller Contact: Not reported HENNING ELECTRIC Spiller:

Spiller Address: MONROE AVENUE ROCHESTER, NY

DEC Remarks :

Remark:

Not reported

A TRUCK HIT A PIECE OF METAL THAT RIPPED THE GAS TANK OPEN, SPILLING GASOLINE TO ASPHALT. MOST OF THE MATERIAL WAS CLEANED UP WITH SPEEDI DRI AND GREEN STUFF. APPROXIMATELY 5 GALLONS WENT TO COMBINED SEWERS. MCPW

Region of Spill:

Amount Spilled:

Spill Source:

Tank Size:

Leak Rate:

Region of Spill:

Amount Spilled:

Spill Source:

Spill Source:

Facility Tele:

Caller Agency:

Caller Extension:

Notifier Agency:

Spiller Phone:

SWIS:

Reported to Dept: //

30 Gal.

Not reported

Not reported

Not reported

Commercial Vehicle

Commercial Vehicle

(716) 473-3392

Not reported

Not reported

Not reported

Not reported

Resource Affected: Surface Water

Reported to Dept: 05/15/00 14:02

Resource Affected: Surface Water

Notifier Extension: Not reported

26

COMMERCIAL VEHICLE

NOTIFIED AND SEWER WAS FLUSHED. ONE

DRUM OF WASTE WAS GENERATED. CITY OF ROCHESTER HIRED EPS TO DISPOSE OF.

FAXED TO MCHD ON 05/16/2000 AT 1430 HRS.

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

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:

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S104652801

HENNING ELECTRIC (Continued) Quantity Spilled:

Units:

Gallons

Unknown Qty Spilled: Quantity Recovered:

30 25

Unknown Qty Recovered: False

Material: Class Type: GASOLINE

Chem Abstract Service Number:

Petroleum

Last Date:

GASOLINE 09/29/1994 21329

Num Times Material Entry In File:

05/15/00

Spill Closed Dt: Health Department

PBS Number:

Not reported

Spill Notifier: Cleanup Ceased: 05/15/00

Last Inspection: // Recommended Penalty:

Penalty Not Recommended

Cleanup Meets Std:False

Spiller Cleanup Dt/ / Invstgn Complete://

Enforcement Date: / / UST Involvement: False

Spill Record Last Update:

05/16/00 False

Is Updated: Corrective Action Plan Submitted:

Date Spill Entered In Computer Data File: Date Region Sent Summary to Central Office: / /

05/15/00 14:09

This is the most recent NY SPILLS record for this site.

Click this hyperlink while viewing on your computer to access additional NY SPILLS detail in the EDR Site Report.

A2 ESE SILVER DRY CLEANERS

DRYCLEANERS

S106437422

NYD013138110

< 1/8

245 ANDREWS STREET ROCHESTER, NY 14604 N/A

RCRA-SQG 1000430356

FINDS

248 ft.

Site 1 of 2 in cluster A

Relative: Higher

Drycleaners:

Facility ID:

8-2626-00088

Actual:

Region:

REG 8

525 ft.

SILVER DRY CLEANING CO INC

A3 ESE

245 ANDREWS ST

< 1/8

ROCHESTER, NY 14604

248 ft.

Site 2 of 2 in cluster A

Relative: Higher

Actual:

RCRAInfo:

Owner:

PAUL MANUSE

525 ft. EPA ID:

(212) 555-1212 NYD013138110

PAUL MANUSE

Contact:

(716) 454-4950

Classification:

Small Quantity Generator

TSDF Activities: Not reported

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SILVER DRY CLEANING CO INC (Continued)

RCRA-SQG

RCRA-ŞQG

FINDS

FINDS

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

Aerometric Information Retrieval System/AIRS Facility Subsystem Resource Conservation and Recovery Act Information system

ENE

YWCA - PER CON ELEC 175 N CLINTON AVE

< 1/8 ROCHESTER, NY 14604

288 ft.

Relative: Higher

RCRAInfo:

175 NORTH CLINTON ASSOCIATERS LP Owner:

(212) 555-1212

Actual: 524 ft.

EPA ID:

NY000003863

Contact:

Not reported

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system

B5 -

West < 1/8

RUMRILL-HOYT INC 180 ST PAUL ST

ROCHESTER, NY 14604

370 ft.

Site 1 of 2 in cluster B

Relative: Lower

Actual:

516 ft.

RCRAInfo:

Owner:

RUMRILL HOYT INC

EPA ID:

(212) 555-1212

NYD980763908

Contact:

Not reported

Small Quantity Generator TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system

TC01376628.1r Page 8

1000430356

1000871202

1000361940

NYD980763908

NY0000003863

FINDS:

Other Pertinent Environmental Activity Identified at Site:



Database(s)

EDR ID Number EPA ID Number

B6 West RAE OIL COMPANY 195 ST PAUL BOULEVARD

ROCHESTER, NY

< 1/8 382 ft.

Site 2 of 2 in cluster B

Relative: Lower Actual:

514 ft.

LTANKS:

ID:

Spill Number: Spill Date:

10/18/78 94659

7881018

Material Spilled: #2 FUEL OIL Region Close Dt: 10/18/78

Water Affected: SANITARY SEWER Resource Affectd: In Sewer

Spill Cause: Tank Overfill

Tank Number: Test Method: PBS:

Not reported Not reported Not reported

Spill Number: 7881018 Spill Date: ID:

10/18/1978 11:00 Not reported Material Spilled: Not reported

Region Close Dt: Not reported Water Affected: SANITARY SEWER

Resource Affectd: In Sewer Spill Cause: Tank Overfill Facility Contact: Not reported

Investigator: Caller Name: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Phone: Not reported PBS:

Not reported Spiller Contact: Not reported Spiller:

RAE OIL COMPANY 195 ST PAUL BOULEVARD Spiller Address:

ROCHESTER

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

True

Spill Closed Dt: 10/18/78

Spill Notifier: Local Agency Cleanup Ceased: 10/18/78 Last Inspection: //

Cleanup Meets Standard: Recommended Penalty:

Penalty Not Recommended Spiller Cleanup Date: 11

Enforcement Date: 11 Investigation Complete: 10/18/78 **UST** Involvement: False Spill Record Last Update: 01/09/01 Is Updated: False

Corrective Action Plan Submitted: Date Spill Entered In Computer Data File: 01/06/93 Date Region Sent Summary to Central Office: / /

Tank Test:

PBS Number: Not reported Tank Number: Not reported Test Method: Not reported **LTANKS** S102678572

N/A

Region of Spill: Reported to Dept: //

Date Call Received:10/18/78 Amount Spilled: 200 Gal.

Spill Source:

PRIVATE DWELLING

Tank Size: Leak Rate: Not reported Not reported

Region of Spill:

Reported to Dept: 10/18/78 Date Call Received:Not reported Amount Spilled: Not reported

Spill Source:

Private Dwelling

Facility Tele: Not reported 26

SWIS: Caller Agency: Not reported Caller Extension: Not reported Notifier Agency: Not reported Notifier Extension: Not reported

Spiller Phone:

PBS Number:

Not reported

Not reported

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

RAE OIL COMPANY (Continued)

S102678572

Capacity of Failed Tank: Not reported Leak Rate Failed Tank: Not reported Not reported

Gross Leak Rate:

Material:

Material Class Type: Quantity Spilled: Units:

200 Gallons

Unknown Qty Spilled: 200 Quantity Recovered: Unknown Qty Recovered: False

Material: Class Type: #2 FUEL OIL Petroleum

Chem Abstract Service Number: Last Date:

#2 FUEL OIL 12/07/1994

Num Times Material Entry In File:

24464

DEC Remarks:

FIRE DEPARTMENT FLUSHED OIL TO CATCH BASINS IN ALLEY BEHIND BUILDING WHI CH ENETER SEWER SYSTEM IN CITY. 1/8/01: PAPER FILE REMOVED AS PER RECOR

D RETENTION POLICY.

Spill Cause:

RAE OIL CO. OVERFILLED HOME HEATING OIL TANK CAUSING NO. 2 FUEL OIL TO F

LOW OUT OF VENT PIPE AND INTO COMBINED SEWER TO VAN CARE STP.

C7 East NUSBAUM CLEANER DISTRIB. 304-308 ANDREW ST.

LTANKS S104276552

N/A

< 1/8 394 ft. ROCHESTER, NY

Site 1 of 5 in cluster C

Relative: Higher

527 ft.

Actual:

LTANKS:

Spill Number: Spill Date: ID:

8601285 05/22/86 100140

Material Spilled: RRX FABRIC SOFTENER

Region Close Dt: 05/23/86

Water Affected: Not reported Resource Affectd: On Land Tank Failure

Spill Cause: Tank Number: Test Method:

Not reported Not reported

PBS:

Not reported

Spill Number: 8601285

Spill Date: 05/22/1986 15:15 Not reported ID: Material Spilled: Not reported Region Close Dt: Not reported Water Affected: Not reported

Resource Affectd: On Land Spill Cause: Tank Failure Facility Contact: Not reported

Investigator: CB Caller Name: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Phone: Not reported PBS: Not reported

Spiller Contact: Spiller:

Not reported NUSBAUM CLEANER DIST. 304-308 ANDREW ST.

Spiller Address: ROCHESTER, NY

Region of Spill: Reported to Dept: //

Date Call Received:05/22/86 Amount Spilled: 0 lbs.

Spill Source:

OTHER COMM/INDUSTRIAL

Tank Size:

Leak Rate:

Not reported Not reported

Region of Spill:

Reported to Dept: 05/22/86 15:35 Date Call Received:Not reported Amount Spilled: Not reported

Spill Source:

Other Commercial/Industrial

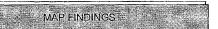
Facility Tele: SWIS:

Not reported

Caller Agency: Not reported Caller Extension: Not reported Notifier Agency: Not reported Notifier Extension: Not reported

Spiller Phone:

Not reported



Database(s)

EDR ID Number EPA ID Number

NUSBAUM CLEANER DISTRIB. (Continued)

S104276552

Spill Class:

Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

05/23/86 Spill Closed Dt:

Spill Notifier: Health Department PBS Number:

Not reported

Cleanup Ceased: 05/23/86

Last Inspection: //

Cleanup Meets Standard: True

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: 11 **Enforcement Date:** 11

Investigation Complete: 11 False **UST Involvement:** Spill Record Last Update: 02/13/01 Is Updated: False

Corrective Action Plan Submitted: Date Spill Entered In Computer Data File: 06/03/86 Date Region Sent Summary to Central Office: / /

Tank Test:

PBS Number: Tank Number: Not reported 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: 3 Quantity Spilled: 0

Units: Pounds Unknown Qty Spilled: No

Quantity Recovered: 0 Unknown Qty Recovered: False

Class Type: Non Pet/Non Haz

Chem Abstract Service Number: RRX FABRIC SOFTENER

Last Date:

Not reported

Num Times Material Entry In File:

RRX FABRIC SOFTENER

DEC Remarks: / / : CASE CLOSED. 02/13/01: PAPER FILE REMOVED AS PER PAPER RETENTIO

N POLICY.

Spill Cause:

Material:

C/O ROCK HAZMAT TEAM RESPONDED CLEANED UP-ACTUAL QUANTITY SPILLED-1-2PIN

C8

ESE

CULLARI (JAMES) APARTMENT 130 NORTH CLINTON AVENUE

LTANKS

S101174706 N/A

< 1/8

395 ft.

Site 2 of 5 in cluster C

ROCHESTER, NY

Relative: Higher

Actual: 527 ft.

LTANKS:

ID:

Spill Number: Spill Date:

Material Spilled:

9404660 07/01/94

201693 #2 FUEL OIL

Region Close Dt: Not closed Water Affected: Not reported

Resource Affectd: On Land Spill Cause: Tank Failure

Tank Number: Not reported Test Method: Not reported PBS: Not reported Tank Size:

Not reported

135 Gal.

Leak Rate:

Region of Spill:

Amount Spilled:

Spill Source:

Reported to Dept: //

Date Call Received:07/01/94

Not reported

PRIVATE DWELLING

Database(s)

EDR ID Number **EPA ID Number**

S101174706

CULLARI (JAMES) APARTMENT (Continued)

9404660

Not reported

07/01/1994 10:04

Spill Number:

Spill Date:

ID:

PBS:

Region of Spill: Reported to Dept: 07/01/94 14:30 Date Call Received Not reported Not reported

Not reported

Amount Spilled: Material Spilled: Not reported

Region Close Dt: Not reported Water Affected: Not reported Spill Source: Private Dwelling

Resource Affectd: On Land Spill Cause: Tank Failure Facility Contact: Not reported investigator: TW

(716) 388-7961 Facility Tele: SWIS: Caller Agency: Not reported Caller Name: Not reported Caller Phone: Not reported Caller Extension: Not reported Notifier Name: Not reported Notifier Agency: Not reported Notifier Phone: Notifier Extension: Not reported Not reported

Spiller Contact: Not reported Spiller Phone: JAMES CULLARI Spiller: Spiller Address: RICH'S DUGWAY RD

ROCHESTER, NY 14625 Spill Class: Known release that creates potential for fire or hazard. (Highly

Improbable)

Not reported

Spill Closed Dt Spill Notifier: Fire Department PBS Number: Not reported

Cleanup Ceased: / / Last Inspection: //

Cleanup Meets Standard: False Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: 11 **Enforcement Date:** IIInvestigation Complete: 11 UST Involvement: False Spill Record Last Update: 03/16/98 Is Updated: False

Corrective Action Plan Submitted: Date Spill Entered In Computer Data File: 07/06/94 Date Region Sent Summary to Central Office: / /

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: Quantity Spilled: 135 Units: Gallons Unknown Qty Spilled: 135 O: Quantity Recovered: Unknown Qty Recovered: False #2 FUEL OIL Material: Class Type: Petroleum

Chem Abstract Service Number: #2 FUEL OIL Last Date: 12/07/1994 Num Times Material Entry In File: 24464

07/01/94: FIRE DEPT PUMPED UP FREE PRODUCT USED ABSORBENTS ON RESIDUAL. DEC Remarks: BUTCH JONES OF MCHD REPORTED 2 DRUMS OF LIQUID 1 DRUM OF ABSORBENTS. JM



Database(s)

EDR ID Number **EPA ID Number**

CULLARI (JAMES) APARTMENT (Continued)

S101174706

SPOKE TO JIM CULLARI ADVISED HIM OF DISPOSAL OPTIONS. HE IS TO ADVISE O FFICE OF ARRANGEMENTS. BASEMENT TO BE VENTILATED. 03/16/98: TRANSFERED

BS TO TW.

Spill Cause:

AN ABOVEGROUND 275 GAI, FUEL OIL TANK, LOCATED IN BASEMENT OF APARTMENT B

Region of Spill: 8

Reported to Dept: //

Resource Affected: On Land

Resource Affected: On Land

Reported to Dept: 10/26/00 14:35

Amount Spilled:

Spill Source:

Tank Size:

Leak Rate:

Region of Spill:

Amount Spilled:

Spill Source:

Spill Source:

Facility Tele:

Caller Agency:

Caller Extension:

Notifier Extension:

Notifier Agency:

Spiller Phone:

SWIS:

LDG RUSTED. ESTIMATED LOSS OF 135 GALS OF 2 FUEL. TANK HAD NOT BEEN IN

USE. CONVERTED TO NATURAL GAS. CONTACT: RP

ESE

FORMER AMOCO 128 NORTH CLINTON

ROCHESTER, NY

< 1/8 405 ft.

Relative: Higher

Actual:

527 ft.

SPILLS: Spill Number: Spill Date:

ID:

0070455

10/26/00

70834

Date Call Received:

10/26/00

Region Close Date:

10/26/00

Material Spilled: **GASOLINE** Water Affected: Not reported Spill Cause:

Unknown Tank Number: Not reported Test Method: Not reported

Spill Number:

0070455

Spill Date: ID:

10/26/2000 12:00 Not reported

Date Call Received:

Not reported Not reported

Region Close Date: Material Spilled: Not reported Water Affected: Not reported

Spill Cause: Unknown Water Affected: Not reported Facility Contact: Not reported

Investigator: DT

Caller Name: Not reported Caller Phone: Not reported Not reported Notifier Name:

Notifier Phone: Not reported Not reported PBS: Not reported

Spiller Contact:

FORMER AMOCO Spiller:

Spiller Address:

128 NORTH CLINTON ROCHESTER, NY

DEC Remarks:

Remark:

Not reported

CALLER STATES THAT GASOLINE UST'S REMAIN ON SITE OF THE FORMER AMOCO

STATION. REDFRONT RESTAURANT CURRENTLY OCCUPIES THE SITE. PBS AND SPILLS DATABASE SEARCH REVEALED NO INFORMATION ON THE PROPERTY, FAXED TO MCHD

AT 1515 HRS AT 10/26/2000.

Spill Class:

Known release with minimal potential for fire or hazard, DEC Response.

Willing Responsible Party. Corrective action taken.

Tank Test:

PBS Number: Tank Number:

Not reported Not reported Not reported

Test Method: Capacity of Failed Tank: Leak Rate Failed Tank:

Not reported Not reported

Gross Leak Rate:

Not reported

Material:

TC01376628.1r Page 13

Unknown Gal.

Not reported

Not reported

Not reported Gas Station

Gas Station

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

GASOLINE STATION

NY Spills

S104880076

N/A

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

FORMER AMOCO (Continued)

S104880076

Material Class Type: Quantity Spilled:

Units:

Gallons No

Unknown Qty Spilled: Quantity Recovered:

n

Unknown Qty Recovered: True Material:

GASOLINE

Class Type:

Petroleum

Chem Abstract Service Number:

GASOLINE 09/29/1994

Last Date:

21329

Num Times Material Entry In File: 10/26/00 Spill Closed Dt:

Spill Notifier:

Citizen

PBS Number:

Not reported

Cleanup Ceased: 10/26/00

Cleanup Meets Std:False

Last Inspection: // Recommended Penalty:

Penalty Not Recommended

Enforcement Date: / / UST Involvement: False

Spiller Cleanup Dt/ / Invstan Complete://

01/31/01

Spill Record Last Update: Is Updated:

False

Corrective Action Plan Submitted:

10/26/00 15:06

Date Spill Entered In Computer Data File: Date Region Sent Summary to Central Office: / /

This is the most recent NY SPILLS record for this site.

Click this hyperlink while viewing on your computer to access additional NY SPILLS detail in the EDR Site Report.

C10 East < 1/8 NUSBAUM (A) CO

304-308 ANDREWS STREET ROCHESTER, NY

NY Spills S102169371

N/A

453 ft.

Relative: Higher Actual:

529 ft.

Site 3 of 5 in cluster C

SPILLS:

ID:

Spill Number: Spill Date:

8603560 08/29/86

Region of Spill: Reported to Dept: //

102426

Date Call Received:

08/28/86

Region Close Date:

10/01/86

Material Spilled: PERCHLOROECHYORINE

Water Affected:

Not reported

Spill Cause: Deliberate

0 Gal. OTHER COMM/INDUSTRIAL Resource Affected: Groundwater

Tank Number:

Not reported

Tank Size:

Amount Spilled:

Spill Source:

Not reported

Test Method:

Not reported

Leak Rate: Region of Spill: Not reported

Spill Number:

8603560

Spill Date:

08/29/1986 10:30

ID:

Not reported

Date Call Received:

Not reported

Region Close Date:

Not reported

Material Spilled: Water Affected:

Not reported Not reported

Spill Cause: Deliberate Water Affected: Not reported Facility Contact:

Not reported

Not reported

Amount Spilled:

Spill Source:

Not reported

Reported to Dept: 08/28/86 10:30

Other Commercial/Industrial

Resource Affected: Groundwater

Other Commercial/Industrial

Spill Source: Facility Tele:

(7.16) 454-4757

SWIS:

Caller Agency: Not reported Caller Extension: Not reported

Investigator: Caller Name: Caller Phone:

Not reported



Database(s)

EDR ID Number **EPA ID Number**

NUSBAUM (A) CO (Continued)

S102169371

Notifier Name: Notifier Phone: Not reported Not reported Notifier Agency: Notifier Extension:

Not reported Not reported

PBS: Spiller Contact: Not reported Not reported

Spiller Phone:

Not reported

Spiller: Spiller Address:

A NUSBAUM CO (MARSH LABS) 304-308 ANDREWS STREET ROCHESTER, NEW YORK

DEC Remarks:

/ / : REFERRED TO SW FOR ACTION - POSSIBLE CRIMINAL INVESTIGATION. FOUR 600 GAL TANKS ON SITE AND VENTED INSIDE OF BUILDING, HEAVY FUMES PERC). SPILLS AND DUMPING OF PERC, ACIDS, ALKALIS AND PHOSPHATE

COMPOUNDS ON SITE SOAKING INTO GROUNDWATER

, FACILITY VERY CLOSE TO GENESEE RIVER. SMALL QUANTITIES OF HAZ WASTES

ALSO THROWN INTO DUMPSTER. 09/28/95: This is additional information

about material spilled from the translation of the old spill file:

PERCHLORETHYLENE. 4/17/01: PAPER F

ILE REMOVED AS PER PAPER RETENTION POLICY.

Remark:

PERCHLOR., ACIDS, ALKALIS BEING ALLEDGEDLY ILLEGALLY DISPOSED OF BY

Spill Class:

Known release that creates a file or hazard, DEC Response, Willing

Responsible Party. Corrective action taken.

Tank Test:

PBS Number: Tank Number: Test Method:

Not reported Not reported Not reported Not reported Not reported

Leak Rate Failed Tank: Gross Leak Rate:

Capacity of Failed Tank:

Not reported

Material:

Units:

Material Class Type: Quantity Spilled:

Gallons No

Unknown Qty Spilled: Quantity Recovered: Unknown Qty Recovered:

False

PERCHLOROECHYORINE Material:

Class Type:

Non Pet/Non Haz

Chem Abstract Service Number:

PERCHLOROECHYORINE

Last Date:

Not reported

Num Times Material Entry In File:

Spill Closed Dt:

10/01/86

Spill Notifier: **Federal Government** PBS Number:

Not reported

Cleanup Ceased: 10/01/86

Last Inspection: //

Cleanup Meets Std:True

Recommended Penalty: Spiller Cleanup Dt//

Penalty Not Recommended

Enforcement Date: L / UST involvement: False

Invstgn Complete:/ /

Spill Record Last Update:

04/17/01 Faise

Is Updated: Corrective Action Plan Submitted:

Date Spill Entered In Computer Data File: 09/02/86

Date Region Sent Summary to Central Office: / /

This is the most recent NY SPILLS record for this site.

Click this hyperlink while viewing on your computer to access additional NY SPILLS detail in the EDR Site Report.

MAP FINDINGS

Database(s)

RCRA-LQG

RCRA-SQG

FINDS

1000241140

NYD982736746

FINDS

EDR ID Number EPA ID Number

1001493664

NYR000075572

C11 East ROCHESTER CITY OF FORMER PRINT SHOP

304-308 ANDREWS ST ROCHESTER, NY 14614

< 1/8 453 ft.

Site 4 of 5 in cluster C

Relative: Higher

RCRAInfo:

Owner:

CITY OF ROCHESTER

Actual: 529 ft.

(716) 428-6855 NYR000075572

EPA ID: Contact:

ANNE SPAULDING

(716) 428-7474

Classification:

Large Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:

Other Pertinent Environmental Activity Identified at Site: Resource Conservation and Recovery Act Information system

C12 East **ROCHESTER EDUCATION OPPOR CENTER**

305 ANDREWS ST

< 1/8 453 ft. ROCHESTER, NY 14604

Site 5 of 5 in cluster C

Relative: Higher

RCRAInfo: Owner:

STATE OF NEW YORK

(212) 555-1212

Actual: 529 ft.

EPA ID:

NYD982736746

Contact:

Not reported

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:

Other Pertinent Environmental Activity Identified at Site: Resource Conservation and Recovery Act Information system

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

D13 North < 1/8

AGRICULTURAL TRANSPORT MV **ROUTE 490 E/ CLINTON AVE** ROCHESTER, NY

NY Spills

S102172994 N/A

484 ft.

Site 1 of 2 in cluster D

Relative: Lower

Actual:

502 ft.

SPILLS:

ID:

Spill Number: Spill Date:

8402814 01/18/85

97371

Date Call Received:

01/22/85 06/01/86

Material Spilled: DIESEL Water Affected: Spill Cause:

Tank Number:

Test Method:

Region Close Date:

GROUND Traffic Accident Not reported Not reported

Spill Number: Spill Date:

8402814 01/18/1985 11:00 Not reported

ID: Date Call Received: Region Close Date:

Not reported Not reported

Material Spilled: Not reported Water Affected: GROUND Traffic Accident Spill Cause: Water Affected: GROUND Facility Contact: Not reported Investigator:

Not reported Caller Name: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Phone: Not reported PBS: Not reported Spiller Contact: Not reported

Spiller: Not reported Spiller Address: Not reported

DEC Remarks: / / : CLEANUP ACTION: ABSORBANTS SAND USED TO RECOVER MATERIAL.

AMERICAN ENVIRONMENTAL REMOVED 10 BARRELS OF ABSORBANTS TO FRONTIER DELIVERY. 09/28/95: This is additional information about material

spilled from the translation of the old

spill file: DIESEL FUEL 02/23/01: PAPER FILE REMOVED PER PAPER

RETENTION POLICY.

TRACTOR TRAILER MOTOR VEHICLE ACCIDENT RESULTING IN RUPTURE OF SADDLE Remark:

TANKS. ART HULL, DRIVER FOR AGRICULTURAL TRANSPORT, 5212 W 30TH ST, CICERO, IL 60650). FIRE DEPT PUMPED OUT TANKS AND PLACED IN DRUMS.

Region of Spill:

Amount Spilled:

Region of Spill:

Amount Spilled:

Spill Source:

Spill Source:

Facility Tele:

Caller Agency:

Caller Extension:

Notifier Extension:

Notifier Agency:

Spiller Phone:

SWIS:

Spill Source:

Tank Size :

Leak Rate:

Reported to Dept: //

Resource Affected: On Land

Resource Affected: On Land

Reported to Dept: 01/22/85 11:30

50 Gal.

UNKNOWN

Not reported Not reported

Not reported

Unknown

Unknown

26

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

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.

50

Tank Test:

PBS Number: Not reported Not reported Tank Number: 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: Quantity Spilled:

TC01376628.1r Page 17

MAP FINDINGS

PBS Number:

Cleanup Meets Std:True

Enforcement Date: / /

UST Involvement: False

Database(s)

Not reported

EDR ID Number EPA ID Number

AGRICULTURAL TRANSPORT MV (Continued)

S102172994

RCRA-SQG 1000447175

NYD986911154

FINDS

Jnits:

Unknown Qty Spilled:

Quantity Recovered: 0 Unknown Qty Recovered: True

Material: DIESEL

Class Type: Petroleum

Chem Abstract Service Number: DIESEL
Last Date: 07/28/1994
Num Times Material Entry In File: 10625

Gallons

50

Spill Closed Dt: 06/01/86

Spill Notifier: Other

Cleanup Ceased: 06/01/86 Last Inspection: / /

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Dt/ /

Invstgn Complete://
Spill Record Last Update: 02/23/01

ls Updated: False
Corrective Action Plan Submitted:

Date Spill Entered In Computer Data File: 02/07/90

Date Region Sent Summary to Central Office: / /
This is the most recent NY SPILLS record for this site.

Click this hyperlink while viewing on your computer to access additional NY SPILLS detail in the EDR Site Report.

D14 North NYSDOT BIN 1048750 & 104875A

CLINTON AVE OVER I-490 ROCHESTER, NY 14607

< 1/8 485 ft.

Site 2 of 2 in cluster D

Relative: Lower

RCRAInfo:

Owner:

NYSDOT (212) 555-1212

Actual: 502 ft.

EPA ID: NYD986911154

Contact: JOSEPH INGALLS

(607) 324-**7**580

Classification: Small Quantity Generator

TCDE Activities Not reported

TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

<u>Click this hyperlink</u> while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system

MAP FINDINGS

Database(s)

NY Spills

EDR ID Number EPA ID Number

S102679291

N/A

CUSTOM TIRE

209 NORTH CLINTON AVENUE

< 1/8 ROCHESTER, NY

520 ft.

Relative: Lower

Actual:

506 ft.

SPILLS:

ID:

Spill Date:

203098

Date Call Received: Region Close Date:

Material Spilled: WASTE OIL

Water Affected:

Not reported

Spill Cause: Tank Number: Housekeeping Not reported

Test Method:

Spill Date:

Not reported

Spill Number: 9406181

08/01/1994 12:00

ID: Date Call Received: Not reported Not reported

Region Close Date:

Not reported

Material Spilled: Not reported Water Affected: Not reported Spill Cause:

Housekeeping Water Affected: Not reported

Facility Contact: Not reported

Investigator: DT Caller Name: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Phone: Not reported

PBS:

Not reported Spiller Contact: Not reported **CUSTOM TIRE**

Spiller:

Spiller Address: SAME

DEC Remarks:

08/02/94: ALSO OLD OIL FILTERS DISPOSED OF IN DUMPSTER. SLOPPY

HOUSEKEEPING HAS BEEN ONGOING FOR YEARS. DEPT TO MAKE INSPECTION. 02/22/95: JM ON SITE; NOTED NOTHING UNUSUAL, NO APPARENT CONTMAINATION.

NO FURTHER ACTION NEEDED AT THIS TIME.

Remark:

CALLER STATES THAT SLOPPY HOUSEKEEPING AROUND ABOVEGROUND WASTE OIL TANKS. TANKS SURROUNDED BY CINDERBLOCK SAND AROUND BOTTOM. OIL SPILLS

INTO SAND THEN DRAINS AWAY, CONTACT: DAVID COSTA

Spill Class: Known release with minimal potential for fire or hazard, DEC Response. Willing Responsible Party. Corrective action taken.

Tank Test:

PBS Number: Tank Number: Test Method:

Not reported Not reported Not reported Not reported

Capacity of Failed Tank: Leak Rate Failed Tank: Gross Leak Rate:

Not reported Not reported

Material:

Units:

Material Class Type: Quantity Spilled:

0

Unknown Qty Spilled: Quantity Recovered:

Gallons No

Unknown Qty Recovered: False

TC01376628.1r Page 19

15 NNE

Spill Number:

9406181

08/01/94

08/02/94

02/22/95

Amount Spilled:

Reported to Dept: //

0 Gal.

OTHER COMM/INDUSTRIAL

Resource Affected: On Land Tank Size:

Leak Rate:

Spill Source:

Region of Spill:

Not reported Not reported

Region of Spill:

Reported to Dept: 08/02/94 10:15

Amount Spilled: Not reported

Spill Source: Other Commercial/Industrial

Resource Affected: On Land Spill Source: Other Commercial/Industrial

Facility Tele:

Not reported SWIS: 26 Caller Agency: Not reported

Caller Extension: Not reported Notifier Agency: Not reported Notifier Extension: Not reported

Spiller Phone:

Not reported

MAP FINDINGS

Database(s)

Not reported

EDR ID Number **EPA ID Number**

CUSTOM TIRE (Continued)

S102679291

NY Spills \$102667237

N/A

Material:

WASTE OIL

Class Type:

Petroleum

Chem Abstract Service Number: Last Date:

Spill Notifier:

WASTE OIL 09/27/1994 9509

PBS Number:

Region of Spill:

Amount Spilled:

Spill Source:

Tank Size :

Leak Rate:

Region of Spill:

Reported to Dept: //

Resource Affected: Air

Cleanup Meets Std:True

Enforcement Date: / /

UST Involvement: False

Num Times Material Entry In File: Spill Closed Dt:

02/22/95

Citizen

Cleanup Ceased: 02/22/95

Last Inspection: // Recommended Penalty: Spiller Cleanup Dt/ /

Penalty Not Recommended

Invstgn Complete://

Spill Record Last Update: Is Updated:

03/24/95 False

Corrective Action Plan Submitted:

08/05/94

Date Spill Entered In Computer Data File: Date Region Sent Summary to Central Office: / /

This is the most recent NY SPILLS record for this site.

Click this hyperlink while viewing on your computer to access additional NY SPILLS detail in the EDR Site Report.

16 NW **GENESSEE BREWERY**

ROCHESTER, NY

< 1/8 543 ft.

Relative: Lower

Actual:

499 ft.

SPILLS:

Spill Number: Spill Date:

ID: Date Call Received:

250401

Region Close Date:

Material Spilled:

Water Affected: Spill Cause:

Tank Number:

Test Method:

Spill Number:

Spill Date:

9704410

Date Call Received:

Region Close Date:

Material Spilled: Not reported Water Affected: Spill Cause:

Not reported Unknown

Water Affected: Not reported Facility Contact: Not reported

Investigator: Caller Name: Not reported

Caller Phone: Not reported Notifier Name: Not reported Notifier Phone: Not reported Not reported

PBS: Spiller Contact:

Not reported Spiller: Not reported

Spiller Address: DEC Remarks:

Not reported

245 ST PAUL BLVD

9704410

07/14/97

07/14/97 07/14/97

Not reported Unknown

Not reported Not reported

07/14/1997 10:15

Not reported

Not reported Not reported

Amount Spilled:

Not reported Spill Source: Unknown Resource Affected: Air Spill Source: Unknown Not reported Facility Tele: SWIS:

Reported to Dept: 07/14/97 11:20

Caller Agency: Not reported Caller Extension: Not reported Notifier Agency: Not reported Notifier Extension: Not reported

Spiller Phone:

Not reported

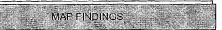
Unknown Gal.

UNKNOWN

Not reported

Not reported

07/14/97 SPILL CLEANED-UP, NO FURTHER ACTION NEEDED BY SPILLS. CLOSED.



Database(s)

EDR ID Number EPA ID Number

GENESSEE BREWERY (Continued)

S102667237

Remark:

ash ans soot disharge from an unknown area, rochester fd and mchd enroute. 7/14/97 1344 hours. dt spoke w/ mark les c ynski. ash came from r g e 20 min opacity excursion from a stack located at r g e

ash is being cleaned up

0

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.

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: Quantity Spilled:

Units: Gallons Unknown Qty Spilled: No Quantity Recovered: Unknown Qty Recovered: False Material: ASH

Class Type: Non Pet/Non Haz

Chem Abstract Service Number:

Last Date:

Num Times Material Entry In File:

Spill Closed Dt: 07/14/97

Health Department Spill Notifier:

Cleanup Ceased: / /

Last Inspection: //

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Dt/ / Invstgn Complete:/ /

Spill Record Last Update: Is Updated:

False Corrective Action Plan Submitted: Date Spill Entered In Computer Data File:

07/14/97 Date Region Sent Summary to Central Office: / /

09/19/97

This is the most recent NY SPILLS record for this site.

Click this hyperlink while viewing on your computer to access additional NY SPILLS detail in the EDR Site Report.

ASH

16

Not reported

PBS Number:

Cleanup Meets Std:False

UST Involvement: False

Enforcement Date: / /

17

UNITED STATES POSTAL SERVICE

DOWNTOWN STATION NNE < 1/8 **ROCHESTER, NY 14605**

553 ft.

Relative: Lower

PBS UST:

PBS Number: SPDES Number:

Emergency Contact:

8-035335 Not reported CBS Number: SWIS ID:

Not reported 2614

Not reported

Actual: 511 ft.

Operator:

(716) 546-6425 ANDREW MARTIN

(716) 846-2352

Total Tanks:

Owner:

UNITED STATES POSTAL SERVICE

UNITED STATES POSTAL SERVICE

1335 JEFFERSON ROAD ROCHESTER, NY 14692

UST U001849774

N/A

MAP FINDINGS

Database(s)

06/01/1990

Suction

True

WLS

Not reported

Not reported

Not reported

Not reported

No data missing

No data missing

UNLEADED GASOLINE

FIBERGLASS [FRP]

FIBERGLASS LINER [FRP]

EDR ID Number EPA ID Number

UNITED STATES POSTAL SERVICE (Continued)

U001849774

(716) 272-5940

Owner Type:

Federal Government

Owner Mark: Owner Subtype:

Mailing Address:

ATTN: ANDREW MARTIN 1200 WILLIAM STREET BUFFALO, NY 14240

Tank Status:

Closed - Removed

Capacity (gals):

Tank Location:

Tank Id: Tank Type: Tank Internal:

Pipe Location:

Fiberglass reinforced plastic [FRP]

Underground

Tank External: Missing Data for Tank: Pipe External:

No Missing Data **FIBERGLASS**

Second Containment:

DOUBLED-WALLED TANK

Leak Detection: Overfill Prot: Date Tested: Date Closed:

07/01/1998 Deleted: False False

Dead Letter: FAMT: Total Capacity:

Tank Screen: Renew Flag:

Certification Flag: Old PBS Number: Inspected Date: Inspection Result: Lat/long:

Facility Type: Town or City:

Town or City Code: 14 County Code: Region: 8

PBS Number: SPDES Number:

8-035335 Not reported

Operator: **Emergency Contact:** UNITED STATES POSTAL SERVICE (716) 546-6425

ANDREW MARTIN (716) 846-2352

Total Tanks:

Owner:

UNITED STATES POSTAL SERVICE

1335 JEFFERSON ROAD ROCHESTER, NY 14692 (716) 272-5940

Federal Government Owner Type: Owner Mark: First Owner

Owner Subtype: Mailing Address: Not reported UNITED STATES POSTAL SERVICE

ATTN: ANDREW MARTIN

TC01376628.1r Page 22

First Owner

Not reported

UNITED STATES POSTAL SERVICE

(716) 846-2352

6000

UNDERGROUND

001

FIBERGLASS LINER [FRP]

FIBERGLASS

INTERSTITIAL MONITORING/IN-TANK SYSTEM Catch Basin Dispenser: Not reported Next Test Date:

Test Method: Updated:

Owner Screen: Fiscal amount for registration fee is correct Renewal Date:

Renwal has not been printed False Not reported

10/19/1994 Not reported Not reported OTHER

ROCHESTER (C)

26

Not reported 2614

SWIS ID:

Install Date:

Pipe Internal:

Pipe Type:

Federal ID:

Inspector:

Facility Screen:

Certification Date: 09/20/1996 Expiration Date: 10/09/2001

Product Stored:

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

UNITED STATES POSTAL SERVICE (Continued)

U001849774

1200 WILLIAM STREET BUFFALO, NY 14240 (716) 846-2352

Tank Status: Capacity (gals): Closed - Removed 10000

Tank Location:

Tank Id:

UNDERGROUND 001

Tank Type:

Steel/carbon steel Not reported

Tank Internal: Pipe Location: Tank External:

Not reported Not reported

Missing Data for Tank: Pipe External:

Minor Data Missing Not reported

Second Containment: Leak Detection: Overfill Prot:

NONE NONE

Date Tested: Date Closed: Deleted:

Dead Letter:

Not reported 06/01/1990

False False

False

Not reported

Not reported

Not reported

ROCHESTER (C)

OTHER

14

26 8

10/19/1994

Fiscal amount for registration fee is correct

Renwal has not been printed

FAMT: Total Capacity:

Tank Screen: Renew Flag:

Certification Flag: Old PBS Number: Inspected Date: Inspection Result:

Lat/long: Facility Type:

Town or City: Town or City Code:

County Code:

Region:

Install Date:

12/01/1982

Product Stored: UNLEADED GASOLINE Pipe Internal: Not reported

Pipe Type:

Not reported

Dispenser: Next Test Date:

Suction Not reported Test Method: Not reported True

Updated: Owner Screen: No data missing

Renewal Date: Not reported Federal ID:

Not reported Facility Screen: No data missing Certification Date:09/20/1996 Expiration Date: 10/09/2001 Inspector: WLS

E18 SE < 1/8 **XEROX SQUARE 100 NORTH CLINTON** ROCHESTER, NY

NY Spills S106005988 N/A

588 ft.

Site 1 of 2 in cluster E

Relative: Higher

Actual:

530 ft.

SPILLS:

Spill Number: Spill Date:

0270252

07/26/02 35744

07/26/02

07/26/02

ID: Date Call Received: Region Close Date:

Material Spilled: HYDRAULIC OIL Water Affected: Not reported Spill Cause:

Other Tank Number: Not reported Test Method: Not reported Region of Spill: Reported to Dept: //

Amount Spilled:

2 Gal.

Spill Source: OTHER COMM/INDUSTRIAL Resource Affected: On Land

Tank Size: Leak Rate:

Not reported Not reported

MAP FINDINGS

Database(s)

UST

EDR ID Number **EPA ID Number**

U003314719

N/A

19 SW **CROSSROADS APARTMENTS GENESEE CROSSROADS PARCEL 2**

< 1/8 **ROCHESTER, NY 14603**

629 ft.

Relative: Lower

Actual:

514 ft.

PBS UST:

PBS Number: SPDES Number:

Operator:

Emergency Contact:

Total Tanks:

Owner:

Owner Type:

First Owner

Owner Mark: Owner Subtype:

Mailing Address:

ATTN: MARK A PURDELL 1265 SCOTTSVILLE ROAD ROCHESTER, NY 14624

(716) 464-9400

Tank Status: Capacity (gals):

Tank Location:

Tank Id:

Tank Type: Tank Internal:

Pipe Location: Tank External: Missing Data for Tank:

Pipe External: Second Containment:

Leak Detection: Overfill Prot:

Date Tested:

Date Closed: Deleted:

Dead Letter: FAMT:

Total Capacity:

Tank Screen: Renew Flag:

Certification Flag: Old PBS Number: Inspected Date:

Inspection Result: Lat/long: Facility Type:

Town or City: Town or City Code:

County Code: Region:

8-182184

Not reported TONY CLINKSCALES

(716) 325-5232 TONY CLINKSCALES

(716) 238-6430

CROSSROADS APARTMENTS - RHAC 1265 SCOTTSVILLE ROAD

ROCHESTER, NY 14624 (716) 464-9400

Corporate/Commercial

Not reported

CROSSROADS APARTMENTS - RHAC

In Service 5000

UNDERGROUND 001

Steel/carbon steel

Not reported Underground Not reported Minor Data Missing Not reported

NONE NONE

Product Level Gauge 12/01/1997 Not reported

False

False Fiscal amount for registration fee is correct

5000 Minor data missing

Renwal has not been printed False Not reported

Not reported Not reported Not reported APARTMENT BUILDING

ROCHESTER (C) 14

26 8

CBS Number:

Install Date:

Pipe Internal:

Pipe Type:

Dispenser:

Next Test Date:

Owner Screen:

Renewal Date:

Facility Screen:

Certification Date: 09/18/1997

Expiration Date: 07/10/2002

Federal ID:

Inspector:

Test Method:

Updated:

Product Stored:

Not reported SWIS ID:

2614

03/01/1982

Not reported

STEEL/IRON

Submersible

No data missing

Not reported

Not reported

Not reported

No data missing

12/01/2002

True

NOS 1,2, OR 4 FUEL OIL

TANKOLOGY [VACUTECT]

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

E20

CITY OF ROCHESTER MICHAELS STERN BLDG

FINDS

SE 1/8-1/4 669 ft.

87 N CLINTON AVE ROCHESTER, NY 14604

Site 2 of 2 in cluster E

RCRA-LQG

1004762702 NYR000099606

Relative: Higher

RCRAInfo:

Owner:

CITY OF ROCHESTER

Actual: 531 ft.

EPA ID: Contact: (716) 428-6855 NYR000099606

ANNE SPAULDING

(716) 428-7474

Classification: Large Quantity Generator

TSDF Activities: Not reported

BIENNIAL REPORTS: Last Biennial Reporting Year: 2001

Waste Quantity (Lbs) Waste Quantity (Lbs) D001 150.00 1953.72 D002 D019 458.72 D021 550.46 1651.38 D022 458.72 D039

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:

Other Pertinent Environmental Activity Identified at Site: Resource Conservation and Recovery Act Information system

21 West H & A OF NEW YORK 189 N WATER ST **ROCHESTER, NY 14604** RCRA-SQG FINDS 1000457587 NYD986928489

1/8-1/4 736 ft. Relative:

RCRAInfo:

Owner:

OLDE ROCHESTERVILLE

(212) 555-1212

Lower Actual: 500 ft.

EPA ID:

NYD986928489

Contact:

Not reported

Classification:

Conditionally Exempt Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

MAP FINDINGS

Database(s)

RCRA-SQG

FINDS

1000168342

NYD986891430

EDR ID Number **EPA ID Number**

H & A OF NEW YORK (Continued)

1000457587

Other Pertinent Environmental Activity Identified at Site: Resource Conservation and Recovery Act Information system

ROCHESTER CITY OF OLD GREYHOUND BUS TERM

RCRA-SQG 1001493538 NYR000074179 FINDS

120 ANDREWS ST wsw 1/8-1/4 **ROCHESTER, NY 14604**

786 ft.

Relative: Lower

RCRAInfo:

Owner:

CITY OF ROCHESTER

(716) 428-6855

Actual: 496 ft.

EPA ID: Contact: NYR000074179

ANNE SPAULDING (716) 428-7474

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site: Resource Conservation and Recovery Act Information system

23 ESE **JOYCE FAMILY PROPERTIES 172-180 PLEASANT ST ROCHESTER, NY 14604**

1/8-1/4 867 ft.

Relative: Higher

RCRAInfo:

Owner:

MARINE MIDLAND BANK

(212) 555-1212

Actual: 535 ft.

EPA ID:

NYD986891430

Contact:

Not reported

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system

24

ST VINCENT PRESS ENE 250 CUMBERLAND ST 1/8-1/4 **ROCHESTER, NY 14605** 874 ft.

RCRA-SQG 1000981483 NY0001003466 FINDS

Relative: Higher

Actual: 524 ft.

TC01376628.1r Page 26

MAP FINDINGS

Database(s)

RCRA-SQG

FINDS

EDR ID Number **EPA ID Number**

ST VINCENT PRESS (Continued)

1000981483

1000447166

NYD986907061

RCRAInfo:

Owner:

BARBARA ANZALONE

(716) 325-5320

EPA ID:

NY0001003466

Contact:

DEBORAH MANCUSO

(716) 325-5320

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system

25 South 1/8-1/4 951 ft.

BARIS TAILORING 48 ST PAUL ST

ROCHESTER, NY 14604

Relative: Higher

RCRAInfo:

Owner: EPA ID: YILMAZ BARIS

(212) 555-1212 NYD986907061

Actual: 522 ft.

Not reported

Contact: Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:

Other Pertinent Environmental Activity Identified at Site:

_Resource Conservation and Recovery Act Information system

F26 East 1/8-1/4 ROCHESTER CITY OF ROCHESTER BUILDING SVC

414 ANDREWS ST **ROCHESTER, NY 14604**

1064 ft.

Relative: Higher

Actual: 529 ft.

Site 1 of 3 in cluster F

RCRA-SQG 1001090298

NYR000021352

FINDS

MAP FINDINGS

Region of Spill:

Amount Spilled:

Spill Source:

Tank Size:

Leak Rate:

Region of Spill:

Amount Spilled:

Spill Source:

Facility Tele:

Caller Agency:

Caller Extension:

Notifier Agency:

Spiller Phone:

SWIS:

Reported to Dept: 11

Date Call Received:08/29/86

Reported to Dept: 08/29/86 09:00

Date Call Received:Not reported

Notifier Extension: Not reported

0 lbs.

Not reported

Not reported

Not reported

(716) 232-1887

Not reported

Not reported

Not reported

26

OTHER COMM/INDUSTRIAL

Other Commercial/Industrial

Database(s)

EDR ID Number **EPA ID Number**

ROCHESTER CITY OF ROCHESTER BUILDING SVC (Continued)

1001090298

RCRAInfo:

Owner:

CITY OF ROCHESTER (716) 428-7474

EPA ID:

NYR000021352

Contact:

Not reported

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:

Other Pertinent Environmental Activity Identified at Site: Resource Conservation and Recovery Act Information system

F27 East 1/8-1/4 1093 ft. WALLACH (ERWIN) **430 ANDREWS STREET** ROCHESTER, NY

N/A

Site 2 of 3 in cluster F

Relative: Higher

Actual:

LTANKS.

Spill Number:

8603686

Spill Date:

08/29/86

ID-

102453

Material Spilled: Region Close Dt: 09/22/86

GASOLINE

Water Affected:

Resource Affectd: Groundwater

Not reported

Spill Cause:

Tank Failure

Tank Number:

Not reported

Test Method:

PBS:

Not reported

Not reported

Spill Number: Spill Date:

8603686

ID:

08/29/1986 08:00 Not reported

Material Spilled:

Not reported

Region Close Dt: Not reported

Water Affected: Not reported

Resource Affectd: Groundwater Spill Cause:

Tank Failure

Facility Contact:

Not reported

Investigator:

Caller Name: Caller Phone: Not reported

Notifier Name:

Not reported

Notifier Phone:

Not reported

PBS:

Not reported Not reported

Spiller Contact:

Not reported

Spiller:

ERWIN WALLACH

Spiller Address:

ERWIN'S SERVICE STATION

430 ANDREWS ST & UNIVERS

LTANKS \$100122477

Not reported

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

WALLACH (ERWIN) (Continued)

S100122477

Spill Class:

Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Spill Closed Dt:

Spill Notifier: Responsible Party

PBS Number:

Not reported

Cleanup Ceased: 09/22/86

Last Inspection: //

Cleanup Meets Standard: True

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: 11 **Enforcement Date:** 11 Investigation Complete: 11 UST Involvement: True Spill Record Last Update: 04/17/01 Is Updated: False

Corrective Action Plan Submitted: Date Spill Entered In Computer Data File: 09/05/86

Date Region Sent Summary to Central Office: / /

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: Quantity Spilled: 0 Units: Pounds Unknown Qty Spilled: No Quantity Recovered: Unknown Qty Recovered: False Material: **GASOLINE**

Class Type: Petroleum Chem Abstract Service Number:

GASOLINE Last Date: 09/29/1994 Num Times Material Entry In File: 21329

/ / : ROCHESTER FIRE DEPT NOTIFIED; MCHD NOTIFIED. / / : TANK REPLAC EMENTS ON 9/22; MCHD ON SCENE; ROCH FD ALSO PRESENT. / / : TANK REPLAC EMENTS ON 9/22; MCHD ON SCENE; ROCH FD ALSO PRESENT; NO EVIDENCE OF CONT

AMINATION FOUND; NO FURTHER ACTION NECCESSARY. 4/17/01: PAPER FILE REMO

VED AS PER PAPER RETENTION POLICY.

2000 AND 4000 GALLON UNLEADED U.G. TANKS; CORE SAMPLES INDICATED VERY SL Spill Cause:

IGHT ODOR. OWNER TO REPLACE ALL TANKS

F28 East 1/8-1/4 AERO AUTOCARE, INC. **430 ANDREWS STREET ROCHESTER, NY 14604**

U003314784 UST

N/A

1093 ft. Site 3 of 3 in cluster F

Relative: Higher Actual:

529 ft.

PBS UST:

PBS Number: SPDES Number:

8-144592 Not reported **ERIK STARK** CBS Number; SWIS ID:

Not reported 2614

Operator: **Emergency Contact:**

(716) 232-1887 **ERIK STARK** (716) 323-2681

Total Tanks:

Owner:

AERO AUTOCARE, INC.

MAP FINDINGS

Database(s)

10/01/1986

Not reported

Submersible

Not reported

Not reported

Not reported

Not reported

No data missing

No data missing

True

UNLEADED GASOLINE

GALVANIZED STEEL

EDR ID Number EPA ID Number

AERO AUTOCARE, INC. (Continued)

U003314784

430 ANDREWS STREET ROCHESTER, NY 14604

(716) 323-2681

Owner Type: Owner Mark: Corporate/Commercial Second Owner

Owner Subtype:

Mailing Address:

Not reported AERO AUTOCARE, INC.

ATTN: ERIK STARK 430 ANDREWS STREET ROCHESTER, NY 14604

(716) 232-1887

Tank Status:

In Service

Capacity (gals):

Tank Type:

Tank Internal:

Pipe Location:

Tank External:

4000

Tank Location: Tank ld:

UNDERGROUND

001

Steel/carbon steel

Not reported

Underground

SACRIFICIAL ANODE

Missing Data for Tank: Pipe External:

Minor Data Missing WRAPPED [PIPING]

Second Containment:

NONE

Leak Detection:

Dead Letter:

FAMT:

VAPOR WELL/IN-TANK SYSTEM Float Vent Valve, Catch Basin

Overfill Prot: Date Tested: Date Closed: Deleted:

Not reported Not reported False

False

Owner Screen: Fiscal amount for registration fee is correct

Total Capacity: 20000 Tank Screen: Minor data missing Renew Flag: Renwal has not been printed

Certification Flag: False Old PBS Number: Not reported Inspected Date: 08/02/1994 Not reported

Inspection Result: Lat/long:

Not reported Facility Type: RETAIL GASOLINE SALES ROCHESTER (C)

Town or City: Town or City Code: County Code:

14 26

8

PBS OWNHIST

Region:

Operator: Emergency: Emergency Tel: DAVID WALLACH **DAVID WALLACH** (716) 442-5983

RETAIL GASOLINE SALES

Old PBSNO:

Install Date:

Product Stored:

Pipe Internal:

Pipe Type:

Dispenser:

Updated:

Next Test Date:

Test Method:

Renewal Date:

Facility Screen:

Certification Date: 02/27/2001

Expiration Date: 02/21/2006

RC

Federal ID:

Inspector:

Not reported

Facility Type: Facility Owner: Facility Address:

ERWINS SERVICE STATION (ERWINSONS INC, DBA) 430 ANDREWS STREET ROCHESTER, NY 14604

Inspector: Insp Result: Owner:

RC Not reported **ERWINSONS INC** Inspect Date: Federal ID:

08/02/1994 16-1407943

Owner Tel: Owner Subtype: Mail Address:

(716) 232-1887 Not reported **ERWINSONS INC**

Owner Type:

Corporate/Commercial

MAP FINDINGS

Database(s)

06/30/2002

Not reported

2614

EDR ID Number EPA ID Number

AERO AUTOCARE, INC. (Continued)

U003314784

DBA ERWINS SERVICE STATION

430 ANDREWS STREET ROCHESTER, NY 14604 DAVID WALLACH

(716) 232-1887 Owner Mark: First Owner

06/30/2002 Certify Date: 20000

Total Capacity (Gal):

CBS Registration Num:

SPDES Number: Lat/Long: County Facility: Facility Phone:

Num of Active Tanks:

Facility Owner: Facility Address: Not reported Not reported Not reported

2614 (716) 232-1887

ERWINSONS INC 430 ANDREWS STREET

Expiration:

CBS Number:

SWIS ID:

ROCHESTER, NY 14604

(716) 232-1887

Owner Phone: Facility Status:

Certificate Needs Printed:

Renewal Printed: Pre-printed Renewal Form Last Printed:

Fiscal Amt For Registration Fee Pbsrect: Dt Ownership Transfer Occurr in Computer:

Facility Record Updated:

Not reported True

02/21/2001 True

False

False

PBS Number:

SPDES Number:

Not reported **ERIK STARK** Operator: (716) 232-1887

Emergency Contact: ERIK STARK (716) 323-2681

Total Tanks:

AERO AUTOCARE, INC. Owner: 430 ANDREWS STREET

ROCHESTER, NY 14604 (716) 323-2681

8-144592

Corporate/Commercial Owner Type: Owner Mark: Second Owner Owner Subtype:

Mailing Address:

Not reported AERO AUTOCARE, INC. ATTN: ERIK STARK

430 ANDREWS STREET ROCHESTER, NY 14604 (716) 232-1887

Tank Status: Capacity (gals):

6000

NONE

Tank Location: Tank ld:

002

Tank Type: Tank Internal: Pipe Location:

Tank External: Missing Data for Tank:

Pipe External: Second Containment: In Service **UNDERGROUND**

Steel/carbon steel Not reported

Underground SACRIFICIAL ANODE Minor Data Missing WRAPPED [PIPING]

Install Date:

10/01/1986

Product Stored: Pipe Internal: Pipe Type:

UNLEADED GASOLINE Not reported

GALVANIZED STEEL

APPENDIX 12.8 Radon

New York State Department of Health

BASEMENT RADON READINGS, BY GAZATEER CODE September 15, 1994

| GAZ. CODE | COUNTY | CITY OR VILLAGE | NUMBER OF HOUSES | MEAN pCi/l | STAND. DEV. | GEOM. MEAN pCi/l | GEOM. STAND. DEV. |
|------------------------------|---|--------------------------|------------------------|---------------|---------------------------------------|------------------------|-------------------------|
| 2560 | | Nunda | 4 | 4.3 | 1.8 | 4.0 | 1.6 |
| 2561 | | Ossian | 1 | 12.3 | • | 12.3 | |
| 2563 | | Sparta | 3 | 3.3 | 2.7 | 2.6 | 2.3 |
| 2564 | | Springwater | 6 | 29.8 | 60.2 | 4.2 | 7.1 |
| 2565 | | W. Sparta | 2 | 2.7 | 2.5 | 2.1 | 2.9 |
| 2566 | | York | 3 | 2.1 | 0.5 | 2.1 | 1.3 |
| 2601 | Madison | Oneida C. | 29 | 3.2 | 4.6 | 2.0 | 2.4 |
| 2621 | | Cazenovia V. | 20 | 3.9 | 2.3 | 3.3 | 1.9 |
| 2622 | | Deruyster V. | 3 | 4.7 | 6.8 | 1.9 | 5.1 |
| 2623 | | Morrisville V. | 4 2 | 14.7 | 11.2 | 10.1 | 3.1 |
| 2624 | | Earlville V. | 2 | 9.6 | 6.9 | 8.3 | 2.2 |
| 2625 | | Hamilton V. Canastota V. | 6 | 11.9 4.8 | 14.3 | 7.4 3.3 | 2.8 |
| 2626 | | | 14 2 | 6.7 | 4.9 4.5 | 3.3 5.9 | 2.4 2.1 |
| 2627 2628 | | Wampsville V. Madison V. | 6 | 4.0 | 2.1 | 2.9 | 3.1 |
| 2629 | | Chittenango V. | 20 | 7.2 | 12.8 | 3.1 | 3.4 |
| 2630 | | Munnsville V. | 4 | 3.0 | 3.2 | 1.6 | 4.6 |
| 2650 | | Brookfield | 4 | 12.4 | 7.0 | 10.5 | 2.1 |
| 2651 | | Cazenovia , | 31 | 4.1 | 3.7 | 3.0 | 2.2 |
| 2652 | and the state of | Deruyter | 2 | 4.7 | 4.2 | 3.7 | 2.8 |
| 2653 | | Eaton | 7 | 13.0 | 10.6 | 8.7 | 3.0 |
| 2654 | | Fenner | 4 | 2.7 | 1.7 | 2.4 | 1.8 |
| 2655 | | Georgetown | 1 | 18.3 | e e e e e e e e e e e e e e e e e e e | 18.3 | • |
| 2656 | | Hamilton | 15 | 10.3 | 11.3 | 6.3 | 2.2 |
| 2657 | | Lebanon | 5 | 2.4 | 2.4 | 1.7 | 2.5 |
| 2658 | | Lenox | 3 | 1.4 | 0.8 | 1.2 | 2.1 |
| 2659 | ter to the terminal | Lincoln | 2 | 10.1 | 8/. 0 | 8.3 | 2.5 |
| 2660 | | Madison | 3 1 | 5.7 | 4.1 | 4.8 | 2.0 |
| 2661 | | Nelson | 7 | 7.3 | 8.1 | 5.1 | 2.3 |
| 2662 | | Smithfield | 1 | 5.0 | • | 5.0 | • |
| 2663 | | Stockbridge | 1 | 0.5 | 0.0 | 0.5 | 2.0 |
| 2664 2701 | Monroo | Sullivan Rochester C. | 39 305 | 4.8 | 8.0 | 2.4 1.2 | 3.0 2.3 |
| 2701 | Monroe | Honeoye Falls (Village | | 1.7 3.2 | 1.7 2.7 | 2.1 | 2.5 |
| 2722 | | Spencerport V. | 10 | 5.4 | 8.3 | 2.8 | 3.1 |
| 2723 | ميوه اد | Hilton V. | 16 | 2.8 | 3.0 | 1.9 | 2.2 |
| 2724 | | 3. Rochester V. | 14 | 2.1 | 1.5 | 1.6 | 2.1 |
| 2725 | | Fairport V. | 39 | 1.8 | 1.4 | 1.3 | 2.5 |
| 2726/ | | Pittsford V. | 59 | 2.1 | 2.3 | 1.6 | 2.0 |
| 2727 | | Churchville V. | | 3.3 | 2.8 | 2.6 | 2.2 |
| 2728 | | Brockport V. | 5 5 | 1.9 | 1.4 | 1.6 | 2.0 |
| 2729 | | Webster V. | 26 | 1.4 | 0.9 | 1.2 | 1.9 |
| 2730 | | Scottsville V. | 14 | 20.1 | 24.9 | 8.4 | 4.3 |
| 2750 | | Brighton | 79 | 2.0 | 1.3 | 1.6 | 2.0 |
| 2751 | | Chili | 34 | 1.9 | 2.4 | 1.2 | 2.8 |
| 2752 | | Clarkson | 8 | 1.7 | 1.0 | 1.4 | 1.9 |
| 27 53 27 54 | | Gates | 31 . 138 | 2.3 | 2.4 | 1.6 | 2.3 |
| 275 4 . 2755 | | Greece Hamlin | 138 | 1.6 1.1 | 1.5 0.5 | 1.2 | 1.8 |
| 2756 | englig og skrivet i flygger er. Græn | Henrietta | 46 | 1.8 | 1.5 | 1.4 | 2.0 |
| 2757 | | frondequoit | 73 | 1.8 | 1.5 | 1.3 | 2.4 |
| 2758 | | Mendon | 69 | 16.4 | 26.7 | 4.9 | 4.4 |
| 2759 | | Ogden | 14 | 2.8 | 1.7 | 2.2 | 2.2 |
| 2760 | | Parma | 15 | 1.9 | 1-4 | 15 | 1 0 |
| | | | | | | CONTRACTOR OF STREET | |

APPENDIX 12.9 Personnel Qualifications