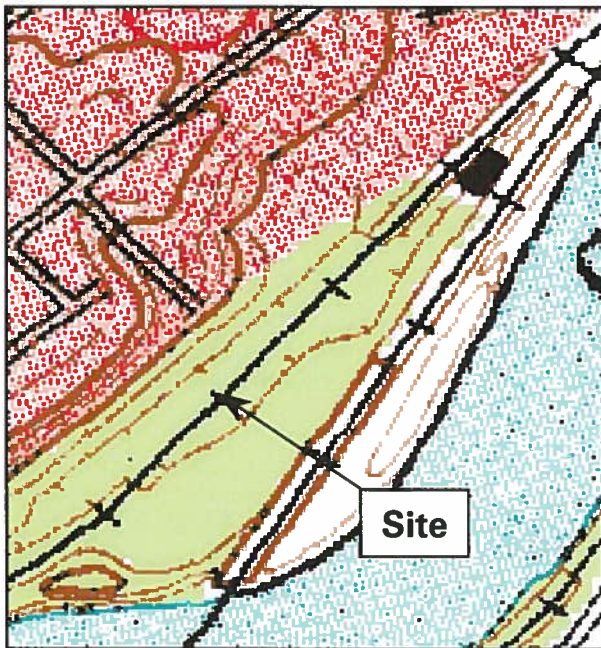


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# PHASE I ENVIRONMENTAL SITE ASSESSMENT

**22 Flint Street  
City of Rochester  
Monroe County, New York**



**Prepared for:**

Thomas C. Ferraro  
President / Chief Executive Officer  
FOODLINK  
936 Exchange Street  
Rochester, New York 14608

**Prepared By:**



**TriTech**

Environmental Health and Safety, Inc.

COPY

**March 2005**

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COPY

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**PHASE I ENVIRONMENTAL SITE ASSESSMENT**

**22 FLINT STREET  
CITY OF ROCHESTER  
MONROE COUNTY, NEW YORK 14608**

**Prepared for:**

**FOODLINK  
936 Exchange Street  
Rochester, New York 14608**

**April 6, 2005**

**Prepared by:**

**TriTech Environmental Health and Safety, Inc.  
1100 University Avenue  
Rochester, New York 14607**

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THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY  
5408 S. DICKINSON DRIVE  
CHICAGO, ILL. 60637

RECEIVED  
JUL 15 1964  
DEPARTMENT OF CHEMISTRY  
UNIVERSITY OF CHICAGO  
CHICAGO, ILL.

FROM: J. H. DUNN  
TO: J. H. DUNN  
SUBJECT: [illegible]





**TriTech**

Environmental Health and Safety, Inc.

March 31, 2005

Thomas C. Ferraro  
President / Chief Executive Officer  
FOODLINK  
936 Exchange Street  
Rochester, New York 14608

**Re: Phase I Environmental Site Assessment  
22 Flint Street, Rochester, New York 14608**

Dear Mr. Ferraro:

Attached is the Phase I Environmental Site Assessment (ESA) report for the above-referenced location. This assessment has been completed at your request and represents the findings of TriTech Environmental Health and Safety, Inc. ("TriTech"). It has been completed in conformance with the American Society for Testing and Materials (ASTM) Practice E1527-00.

A copy of all information collected during this assessment, including photographs, maps, notes and other material will be kept on file at the offices of TriTech. This information will be available at your request.

We appreciate the opportunity to provide you with this service. If you have any questions, please do not hesitate to contact our office.

Sincerely,

**TRITECH ENVIRONMENTAL HEALTH AND SAFETY, INC.**

Amy T. Thornton  
Environmental Project Manager

1100 University Ave.  
Rochester, NY 14607

585 Tel 716. 256. 6211

585 Fax 716. 256. 6244

e-mail: [tritech@frontiernet.net](mailto:tritech@frontiernet.net)

[www.tritechhs.com](http://www.tritechhs.com)



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### **Figures**

Figure 1. USGS 7.5 Minute Topographical Map

Figure 2. Property Tax Map

## **Appendices**

Appendix A: Statement of Credentials

Appendix B: Site Photographs

Appendix C: Environmental List Review

Appendix D: Interview and Site Records

**TriTech**

Environmental Health and Safety, Inc.

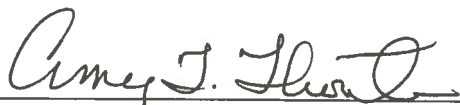
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**1. STATEMENT OF QUALIFICATIONS**

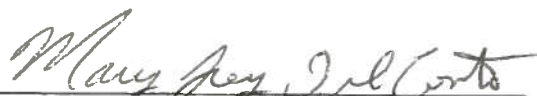
This Phase I ESA was performed and prepared by qualified environmental professionals employed by TriTech Environmental Health and Safety, Inc. ("TriTech"). A statement of credentials, according to Section 3.3.12 and 11.12 of the American Society for Testing and Materials ("ASTM") Practice E1527-00, is attached as Appendix A.

Phase I ESA Site Visit, Historical  
Research and Report Prepared by:



Amy T. Thornton  
Environmental Project Manager

Phase I ESA Site Visit and  
Report Reviewed by:



Mary Joy DelConte, MS, CEA  
President

Date: April 6, 2005

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY

PHYSICAL CHEMISTRY

LECTURE NOTES

BY

PROFESSOR

OF

THE UNIVERSITY OF CHICAGO

CHICAGO, ILL.

1960



## 2. INTRODUCTION AND PURPOSE

TriTech was contracted by FOODLINK to perform a Phase I Environmental Site Assessment ("ESA") of 22 Flint Street located in the City of Rochester, Monroe County, New York 14608 ("Site", see Figures 1 and 2 and Photographs 1 through 35 in Appendix B). The Kolko Family presently owns the Site and is currently leasing the Site building to Impact Motors for warehouse storage of vehicles and associated parts. The Site encompasses approximately .94 acres and includes 1 building.

The purpose of this Phase I ESA was to identify *business environmental risk*, including *recognized environmental conditions* and *activity and use limitations* as defined by the American Society for Testing and Materials (ASTM) Practice E1527-00, in connection with the Site, to qualify for the innocent landowner's defense under CERCLA or other laws (eg, the Navigation Law) which establishes liability and cleanup requirements for contaminated sites.

The term *business environmental risk* is defined by ASTM as a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice. Consideration of *business environmental risk* issues may involve addressing one or more non-scope considerations, including:

- ☐ Asbestos-containing materials
- ☐ Cultural and historic sources
- ☐ Ecological resources
- ☐ Endangered species
- ☐ Health and safety
- ☐ High voltage power-lines
- ☐ Indoor air quality
- ☐ Industrial hygiene
- ☐ Lead in drinking water
- ☐ Lead-based paint
- ☐ Radon
- ☐ Regulatory compliance
- ☐ Wetlands

The term *recognized environmental condition* is defined by ASTM as the presence or likely presence of any hazardous substances or petroleum products at the Site under conditions that indicate an existing release, a past or historical release, or a material threat of a release of any hazardous substances or petroleum products into structures at the Site or into the ground, groundwater or surface water of the Site.

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The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of the appropriate regulatory agencies.

The term *activity and use limitations* is defined by ASTM as legal or physical restrictions or limitations on the use of or access to a site or facility: (1) to reduce or eliminate potential exposure to hazardous substances in the soil or groundwater on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls, are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances in the soil or groundwater on the property.

The performance of ASTM Practice E1527-00 is intended to reduce, but not eliminate uncertainty regarding the potential for *business environmental risks*, including *recognized environmental conditions and activity and use limitations* in connection with the Site, recognizing reasonable limits of time and cost.

This Phase I ESA report has been prepared by TriTech to:

1. Provide a general description of the Site;
2. Discuss the current and historical usage of the Site; and
3. Identify the presence or absence of *business environmental risks*, including *recognized environmental conditions and activity and use limitations* in connection with the Site based upon the results of a historical records review, standard environmental records review, interviews and a site inspection.

### 3. SCOPE OF WORK AND LIMITATIONS

#### 3.1 General

The major components of this ESA included a review of historical information regarding the Site, interviews with occupants and local government agency representatives, a visual inspection of the Site and a review of standard environmental record sources relative to the Site. This ESA also included a review of the potential for the following non-scope considerations:

- ☐ Asbestos containing materials
- ☐ Lead-based paint
- ☐ Wetlands

The findings and conclusions presented in this report are based on information gathered and limitations set forth in this report. Documents relative to the NYSDEC open spill (ie, Number 0370583) for the former Vacuum Oil Company located at "Flint & Exchange Street" were not reviewed as part of this Phase I ESA.

The following is a list of the names of the members of the American Medical Association who have been elected to the office of President for the year 1924. The names are listed in alphabetical order.

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The ESA did not include sampling or analysis of environmental media such as soil, sediment, surface water, groundwater, air or building materials suspected to contain lead or asbestos. All conclusions reflect observable conditions and information obtained from interviews conducted at the time of the Site inspection. This ESA included researching sources of information that were reasonably ascertainable, publicly available and reasonably reviewable as defined by ASTM.

The accuracy of the conclusions drawn from this ESA is dependent upon the accuracy of information provided by individuals interviewed and outside sources. A change in any fact or circumstance upon which this report is based may substantially affect the recommendations, findings and conclusions presented in this report.

### 3.2 Historical Research

TriTech reviewed the following standard sources to establish a history of the previous uses and/or occupancies of the Site and surrounding area, indicating those that are likely to have lead to *business environmental risks*, including *recognized environmental conditions* and *activity and use limitations*, if any.

- Abstract of Title 22 Flint Street (Abstract No. 15379A-4)
- Abstract of Title 965 Exchange Street (Abstract No. 124826)
- City of Rochester Records Access (Includes Fire, Building and Zoning Records)
- City of Rochester/Monroe County Tax Map (No. 121.77)
- New York State Department of Environmental Conservation Spills Database (<http://www.dec.state.ny.us/website/der/derfoil/>)
- New York State Department of Environmental Conservation, Region 8 (Agency Reviewed Records)
- Phase I ESA (January 1997, N.W. Haran)
- Phase I ESA (March 1997, Leader Environmental, Inc.)
- Sanborn Fire Insurance Maps (1892, 1910, 1912, 1938, 1950 and 1971)
- Toxic Targeting, Inc. (Computerized Environmental Report)
- USGS 7.5 Minute Topographical Map (Rochester East, N.Y., Photorevised 1978)

### 3.3 Environmental Record Review

A review of federal and State environmental databases and records (see Table 1) was performed to identify conditions at or related to the Site and adjoining properties that are issues of environmental concern. Toxic Targeting performed searches of computerized databases on January 31, 2005. A copy of the Toxic Targeting report is attached as Appendix C.

No attempt was made to locate sites generated from searching standard federal and State computerized environmental databases that were indicated as *unmapped sites*, unless these sites were listed on the NPL, CERCLIS list, State list of Inactive Hazardous Waste



Sites and Spills, and/or State Leaking Underground Storage Tank List. Interviews with agency representatives and reviews of agency records were conducted to supplement information obtained from the databases, where appropriate.

**Table 1.** Required Environmental Records Search Criteria

Information Source	Search Distance From Site (Miles/Kilometers)
Federal NPL Site List	1.0 (1.6 km)
Federal CERCLIS List	0.5 (0.8 km)
CERCLIS NFRAP	Site and adjoining properties
Federal RCRA CORRACTS TSD Facilities List	1.0 (1.6 km)
Federal RCRA non-CORRACTS TSD Facilities List	0.5 (0.8 km)
Federal RCRA Generator List	Site and adjoining properties
Federal ERNS List	Site only
State lists of hazardous waste sites identified for investigation or remediation	
State Listed Hazardous Waste Sites	1.0 (1.6km)
State Equivalent CERCLIS List	0.5 (0.8 km)
State Landfill and/or Solid Waste Disposal Site List	0.5 (0.8 km)
State Leaking UST List	0.5 (0.8 km)
State Registered UST List	Site and adjoining properties

### 3.4 Physical/Geologic Setting

TriTech reviewed a current USGS 7.5 minute topographic map (Rochester East, N.Y. Photorevised 1978) to provide general hydrologic, topographic and demographic information regarding the Site and surrounding area, including nearby waterways, water bodies and streams.

### 3.5 Site Inspection

A visual inspection was conducted to identify *business environmental risks*, including *recognized environmental conditions* and *activity and use limitations* that have resulted from current and/or past uses of the Site. The Site inspection included an investigation of the following, if present (see Appendix D):

- Drains and sumps
- Drums, containers and/or tanks
- Engineering controls related to remediation of hazardous substances or petroleum products at the Site
- Evidence of hazardous waste and/or petroleum products generation, storage, treatment and/or disposal





- Evidence of PCB's
- Improper disposal of solid waste
- Institutional controls related to remediation of hazardous substances or petroleum products at the Site
- On-site septic systems/dry wells and/or sewage disposal systems
- On-site, abandoned or other wells
- Pits, ponds or lagoons
- Pools of liquid and/or discolored water
- Potential for asbestos containing materials
- Potential for lead in paint
- Potential for environmental conditions and/or activities impacting wetland areas
- Presence/extent of stains or corrosion (eg, stained soils and/or surfaces)
- Stressed vegetation
- Strong or noxious odors
- The physical setting of the Site including observations of structures and improvements (eg, roads)
- Use of hazardous substances and/or petroleum products
- Wastewater and storm water discharges

### 3.6 Interviews

Interviews were conducted with the FOODLINK Facility Manager and freedom of information act requests ("FOIAs") were filed with regulatory agencies for the purpose of obtaining information indicating *business environmental risks*, including *recognized environmental conditions* and *activity and use limitations* at the Site. In addition, interviews were conducted with the following agencies:

- City of Rochester Records Access Officer (Bridgette Burch White; 585 428-7421)
- Facility Manager (FOODLINK, Tom McGuire; 585 764-0048)
- New York State Department of Environmental Conservation, Region 8 (Kim Shutts; 585 226-2466)
- New York State Department of Environmental Conservation, Region 8, Wetlands Division (Scott Jones; 585 226-2466)
- New York State Department of Environmental Conservation, Region 8, Hazardous Waste Site Division (Frank Sowers; 585 226-5357)



- New York State Department of Environmental Conservation, Region 8, Petroleum Spills Site Division (Mike Zamiariski; 585 226-5438)
- Site Owner (Mort Kolko; Not Available for Interview)

#### 4. FINDINGS

On February 2 and March 29, 2005, TriTech conducted an inspection of the Site located at 22 Flint Street, Rochester, New York, currently being leased by Impact Motors for warehouse storage of vehicles and associated parts. During the Site inspection, photographs of the Site were taken (see Appendix B). Telephone interviews were conducted with Site contacts and agency representatives indicated in Section 3.6. Standard historical, physical/geological setting and environmental record sources outlined in Section 3 were also reviewed. The following sections detail the results of this Phase I ESA.

##### 4.1 Location and Legal Description

The Site is located at 22 Flint Street in the City of Rochester, Monroe County, New York 14608 (see Figures 1 and 2 and Photographs 1 through 35 in Appendix B). According to the City of Rochester Tax Map, the Site parcel is approximately 296.330 feet long by 138.760 feet wide (ie, approximately .94 acres), generally rectangular in shape and includes 1 building (see Figure 2). According to the City of Rochester/Monroe County Tax Map and the Site Abstract of Title, the Tax Identification Number for the Site is 121.77-01-08. According to the City of Rochester Tax Assessor, the Site is zoned M1 Industrial District.

##### 4.2 Site and Vicinity Characteristics

The Site is located on the North side of Flint Street, a main thoroughfare running East/West in the City of Rochester and has historically been used for industrial purposes. The Site includes a 2-story building that contains approximately 25,000 square-feet of floor space. Adjacent and surrounding roads are depicted in the Photographs in Appendix B, and on maps 1 through 4 of the Toxic Targeting report, which is attached as Appendix C. The local area is generally hilly, with topographic relief of 0 to 25 feet within a  $\frac{1}{4}$  radius of the Site. The Site elevation is approximately 538 feet based on the Toxic Targeting report. The Site generally slopes to the East towards a former canal bed and the Genesee River, which is approximately 0.1 miles from the Site.

The local area is a mix of residential, commercial and industrial properties.

##### 4.3 Descriptions of Structures, Roads, and Other Improvements at the Site

The Site includes 1 Building, as described in Table 2 below.

**Table 2.** Building Summary

Building Name	Year Built	Basement	# Stories	Material of Construction
Main Building	1800's and Improved in 1900's	No	2	Exterior: Cement Block, Brick, Shingled Roofing Interior: Painted Masonry, Wood

Dear Mr. [Name]

I am writing to you regarding the [Topic]

Very truly yours,

[Signature]

[Text]

[Text]

[Text]

[Text]

The Site includes 1 building that is currently being used to store vehicles and associated parts, and 1 concrete structure, presumably a former pump house. The Facility Manager indicated that to the best of his knowledge the Site building was constructed in the early 1800s, and is a 2-story structure, with no basement. Exact dates of improvements to the Site were not available at the time of this Phase I ESA. However, generally additions to the Site building were made some time during the early 1900s. The interior and exterior of the Site are depicted in Photographs 1 through 20. The former pump house is depicted in Photograph 25.

The Site is paved on the West, South and part of the East side of the Site building (see Photographs 3, 7, 9 and 10).

The building construction includes: wood, plaster and paneled walls; wood, plaster and tile ceilings; tile and concrete floors; and shingled roofing.

Floor drains were visible within the Site building (see Photograph 20). However, at the time of the Site visit, the location of associated drainage was unknown. The Site is graded toward the East where the Genesee River is located. Based upon our review of the USGS 7.5 Minute Topographical Map (ie, Rochester East, N.Y., Photorevised 1978) encompassing the Site, groundwater is presumed to be flowing East/Northeast.

The Site is connected to Monroe County sanitary sewer system. Potable water is supplied to the Site by the City of Rochester. Gas and electric is supplied by Rochester Gas and Electric.

#### **4.4 Information Reported by User Regarding Environmental Liens or Specialized Knowledge or Experience**

To the best of the Facility Manager's knowledge there have been no environmental liens recorded against the Kolko Family (ie, relative to the Site) or the Site, and there are no past or pending violations of environmental laws or enforcement action, or past or pending administrative or legal action against the Kolko Family (ie, relative to the Site) or the Site. Further, to the best of the Facility Manager's knowledge, neither the Kolko Family nor the Site has been named by the government as a responsible party for any hazardous waste on-Site or off-Site cleanup.

#### **4.5 Historical Review**

##### **4.5.1 Environmental Records Review - Toxic Targeting Environmental Report**

The attached Toxic Targeting report (see Appendix C) provides results of searches of computerized federal and State environmental records.

There was 1 Site record indicating a spill of #2 fuel oil (ie, unknown quantity) at the Site on November 2, 1987 that impacted groundwater. The Rochester Water Bureau discovered fuel oil while excavating soil in order to repair a valve. The spill was closed on November 4, 1987. The junkyard located South of the Site was indicated as a possible source. However, groundwater generally is known to flow East/Northeast and therefore the junkyard is an unlikely source.



The "Former Vacuum Oil" location, indicated as "Flint & Exchange" Street is a NYSDEC Inactive Hazardous Waste and Active Hazardous Spill Site. This site is indicated as being located approximately 90 feet West of the Site. The spill date is indicated as April 13, 2001, involving the release of an unknown quantity of petroleum to groundwater.

The "Former Vacuum Oil" located on Cottage Street is indicated as a Hazardous Substance Waste Disposal Site located 1750 feet South/Southwest of the Site. In approximately 1989, significant petroleum contamination in soil and groundwater was identified and determined to be a result of leaking tanks and drums. Soil and sludges were removed by the NYSDEC in approximately 1992. However, petroleum contaminated soil and groundwater remained at the site and impacts to the Genesee River were suspected.

Based upon our interviews with the NYSDEC, the former Vacuum Oil Company site listed as the "Flint & Exchange" Street, is not currently a listed NYSDEC Inactive Hazardous Waste Site and therefore, the above information is inaccurate. However, there is an open spill associated with this site (ie, NYSDEC Spill #0370583) that encompasses the Site and 965 Exchange Street. Associated *recognized environmental conditions* are discussed in Section 4.5.3 below.

#### **4.5.2 Past Uses at the Site and Surrounding Area**

The Abstract of Titles for the Site (ie, Abstract No. 15379A-4) and 965 Exchange Street (ie, Abstract No. 124826) were reviewed to identify non-individual and/or non-private former owners/users of the Site (eg, businesses, public agencies, municipalities and utility company easements) to assess past operations, based upon information known about a particular business or which can be derived from the entities name. Summaries of the Abstract of Titles are included in Appendix D.

The Abstracts covered ownership and recordings regarding the Site from 1853 to 1999. Private and non-private recordings indicative of Site use are summarized in Table 3 below.





**Table 3. Historical Occupancy and Uses of the Site**

<b>Entity 22 Flint Street</b>	<b>Entity 965 Exchange Street</b>	<b>Organization Type/Use</b>	<b>Date</b>
Rochester and Genesee Valley Railroad Company	-	Railroad Transportation	1853, 1909
Individuals	-	N/A	1864-1875
-	Individuals	N/A	1871
Vacuum Oil Company		Petroleum Processing Storage and Distribution	1866, 1867, 1874, 1875, 1877, 1878, 1931
City of Rochester	-	Water Authority Easement	1894
Rochester Distilling Company	-	Whiskey Distillation	1936
-	City of Rochester	Municipality	1949
-	Exchange Flint Corp.	Commercial/Industrial	1954
Exchange Flint Corp.	-	Industrial/Industrial	1954
-	Kolko Family	Commercial/ Industrial	1975
Kolko Family	-	Commercial/ Industrial	1975
FOODLINK Foundation, Inc.	-	Food Processing Storage and Distribution Easement	1999
	Exchange Genesee Associates	Commercial/ Industrial	1999
	Kolko Family	Commercial/ Industrial	1999
	FOODLINK Foundation, Inc.	Food Processing Storage and Distribution	1999

Based upon our interview with the Facility Manager, Impact Motors has leased the Site for approximately 6 years and their operations have involved storage of old vehicles and associated parts.

Previous uses of the surrounding areas consisted of commercial, residential and industrial activities.

#### **4.5.3 Past Uses of Hazardous Substances/Petroleum Products and Disposal Practices**

Based upon our view of Sanborn Maps encompassing the Site, the Site Abstract of Title, the Phase I ESA completed by Leader Environmental, Inc. in March 1997 and a NYSDEC Fact Sheet dated April 2001, Vacuum Oil Company (ie, n/k/a Mobil) operated a large oil-refining complex at the Site and at 965 Exchange Street from approximately 1866 through 1936, involving the distillation of crude oil to kerosene (ie, approximately 4 million gallons per year). Residual oil was sold as a machine lubricant and leather refinisher. On-Site structures included numerous aboveground and below ground storage tanks (ie, approximately 135), 6 boilers, a refined oil warehouse, a bleaching area, a



grease warehouse, a rail yard/tank cars and other structures associated with the oil refinery operation. A more detailed summary of Sanborn Maps encompassing the Site, including the appearance of aboveground petroleum tanks is contained in the Leader Environmental, Inc. Phase I ESA dated March 1997 (see report, page 4-2 in Appendix D). Sanborn Maps encompassing the Site are also included in Appendix D.

Based on information from City of Rochester Environmental Report dated September 1990 (see Appendix D), underground petroleum storage tanks, stills and pipelines were formerly used and maintained at the Site, 965 Exchange Street, and off-Site.

During our Site visit, a former pump house, underground piping, debris piles and a soil pile were observed (see Photographs 25, 30, 24, 27 and 23, respectively). No information was available indicating the origination of this soil or whether this soil contains petroleum contaminants. This soil may be associated with the soil removal completed in this area by the NYSDEC in 1992. This condition represents a **recognized environmental condition** at the Site.

The City of Rochester Report dated September 1990 indicated that several accidents (ie, fires, explosions and spills) were reported throughout the period of Vacuum Oil Company operations. Detailed records regarding these incidents were not available at the time of this Phase I ESA.

Based upon the 1950 Sanborn Map encompassing the Site, the majority of infrastructures associated with Vacuum Oil Company are assumed to have been dismantled and removed prior to 1950. However, documentation of such activities was available at the time of this Phase II ESA.

The NYSDEC Fact Sheet dated April 2001 indicated that the City of Rochester conducted a limited environmental investigation in 1989 that resulted in the removal of approximately 400 to 500 tons of petroleum sludge located in the former rail yard in the Southeast part of the Site by the NYSDEC in 1992.

Based upon our interviews with the NYSDEC Petroleum Spills Division, the Site and property located at 965 Exchange Street are part of the former Vacuum Oil Company site that the NYSDEC has assigned a spill number for (ie, Number 0370583) based upon former operations by Vacuum Oil Company, and suspected releases of petroleum products. At the time of our Site visit, petroleum impacts (ie, oil and a sheen on water) to the former canal bed located along the East side of the Site building were observed (see Photographs 25, 32, and 33 through 35). The NYSDEC indicated that meetings have been held with Mobil Oil, the successor to Vacuum Oil Company regarding responsibility for environmental conditions at the site as recent as December 2004. The NYSDEC indicated that currently there is no plan for site investigative activities and/or remediation.

The above information together with the lack of documentation of the dismantling and removal of Vacuum Oil Company operations (ie, including above and below ground petroleum storage tanks and off-Site pipelines) represents a **recognized environmental condition** at the Site and potentially off-Site. The basis of this recognized environmental condition is due to the apparent petroleum impacts to the former canal bed and potential petroleum impacts from suspected historical releases of petroleum products at the Site

CONTENTS  
ORIGINAL ARTICLES  
The Effect of the Diet on the Blood Pressure in Normal and Hypertensive Subjects  
The Effect of the Diet on the Blood Pressure in Normal and Hypertensive Subjects  
The Effect of the Diet on the Blood Pressure in Normal and Hypertensive Subjects

ORIGINAL ARTICLES  
The Effect of the Diet on the Blood Pressure in Normal and Hypertensive Subjects  
The Effect of the Diet on the Blood Pressure in Normal and Hypertensive Subjects  
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The Effect of the Diet on the Blood Pressure in Normal and Hypertensive Subjects  
The Effect of the Diet on the Blood Pressure in Normal and Hypertensive Subjects  
The Effect of the Diet on the Blood Pressure in Normal and Hypertensive Subjects

and at 965 Exchange Street (ie, up-gradient from the Site) from Vacuum Oil Company operations.

Based upon the Leader Phase I ESA dated March 1997 and the NYSDEC Fact Sheet dated April 2001, subsequent to operations associated with Vacuum Oil Company, the Site was operated by whisky distilling companies, machine shops, warehouses, scrap and bailing, printing companies, and paper manufacturing companies from approximately 1936 through present. It is assumed that these Companies stored and/or used hazardous substances and petroleum products. No records were generated as part of this Phase I ESA indicating releases of hazardous substances and/or petroleum products for any companies other than Vacuum Oil Company.

## **4.6 Current Uses**

### **4.6.1 Current Uses at the Site and Surrounding Area**

The Site is currently being leased by Impact Motors for warehouse storage of vehicles and associated parts (see Photographs 12, 13, 14 and 20).

The Site is bounded on the East by the Genesee River (see Photograph 11); on the West by FOODLINK (see Photographs 7 and 8); on the North by the old Sears Building (see Photograph 2); and on the South by Flint Street, a commercial/residential building, a junk yard and XLI where sheet metal operations are conducted (see Photographs 6, 4 and 5, respectively).

### **4.6.2 Current Hazardous Substances/Petroleum Product Use and Disposal Practices**

Small amounts of hazardous substances and petroleum products are used by Impact Motors as part of warehouse storage of vehicles and associated parts. At the time of our Site visit, paints and tires were observed inside the warehouse (see Photographs 21 and 22). Waste paint was observed near and in the former canal bed (see Photograph 35) and is assumed to be associated with current operation of the Site. This condition represents a **recognized environmental condition** at the Site.

At the time of our Site visit, 1 pole-mounted transformer observed on-Site, along the East side of the Site building (see Photograph 1). This transformer is presumed to be owned by Rochester Gas and Electric, appeared to be in good condition and was not leaking.

## **4.7 Asbestos**

Based upon our Site inspection and asbestos survey completed by Leader Environmental, Inc. in March 1997, asbestos ("ACM"), presumed ("PACM") and suspect asbestos containing materials were identified and are summarized in Table 4 below.

Published by the American Medical Association, 535 North Dearborn Street, Chicago, Ill.

Subscription price, Five Dollars per Annum in Advance. Single Copies, Fifteen Cents. Entered as Second-Class Matter, October 3, 1917. Postpaid. Accepted for mailing at special rate of postage provided for in Act of October 3, 1917. Authorized by Act of October 3, 1917. Paid for postage by addressee. Second-class postage paid at Chicago, Ill., and at additional mailing offices. Postmaster: Send address changes in this journal to THE JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION, 535 North Dearborn Street, Chicago, Ill.

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Published by the American Medical Association, 535 North Dearborn Street, Chicago, Ill. Entered as Second-Class Matter, October 3, 1917. Postpaid. Accepted for mailing at special rate of postage provided for in Act of October 3, 1917. Authorized by Act of October 3, 1917. Paid for postage by addressee. Second-class postage paid at Chicago, Ill., and at additional mailing offices. Postmaster: Send address changes in this journal to THE JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION, 535 North Dearborn Street, Chicago, Ill.

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**Table 4.** Summary of Asbestos, Presumed and Suspect Asbestos Containing Materials

Building Location	Material	ACM, PACM <sup>1</sup> or Suspect
First Floor	9x9 Floor Tile/Mastic	ACM
Second Floor	9x9 Floor Tile/Mastic	ACM
West Exterior Wall	Transite Pipe	Assumed Based Analyses of Transite Pipe at 965 Exchange Street
Second Floor	Sheet Flooring/Mastic	ACM
Second Floor	Wall Board and Joint Compound	Suspect
Second Floor	Plaster Walls and Ceilings	Suspect
Second Floor	Ceiling Tile/Mastic	Suspect
Second Floor	Window Caulking and Glazing	Suspect
Second Floor	Floor Tile/Mastic	PACM
Throughout Building	Fire Door Insulation	Suspect
Roof	Roofing Material	PACM

PACM = Thermal system insulation, surfacing material, floor tile and roofing found in buildings constructed no later than December 31, 1980.

The presence of asbestos, presumed and suspect asbestos containing materials can only be determined through an asbestos survey, including sampling and analyses of the building materials by licensed and certified professionals. The OSHA General Industry Standard requires that building owners identify the presence, quantity and location of asbestos containing building materials or presumed asbestos containing building materials and transfer such information to new owners. These regulations became effective in 1995. EPA regulations specify that asbestos containing materials or presumed asbestos containing materials that will become friable during renovation and/or demolition activities must be removed prior to such activities and properly disposed of.

It is our understanding that significant renovations of the Site building will be completed in the future as part of redevelopment activities. The potential for building materials to be asbestos containing represents a **business environmental risk** at the Site.

#### 4.8 Lead-Based Paint

Based upon the age of the Site building (ie, 1800's), there is significant potential that paint on building surfaces is lead-based. Paint on interior surfaces was observed to be in poor condition (ie, peeling, see Photographs 16 and 17).

It is our understanding that the Site building will be renovated in the future including removal of deteriorated paint. The selected renovation contractor will have to consider significantly deteriorated (ie, peeling) painted surfaces as part of determining waste disposal options, and worker exposure protection (eg, providing personal protective equipment and instituting exposure monitoring) during any future renovation activities.





The potential for lead-based paint at the Site, represents a potential *business environmental risk*. However, this risk is not significant and is a routine consideration when addressing renovations of older buildings.

#### 4.9 Wetlands

Based upon our review of the USGS 7.5 Minute Topographical Map (Rochester East, N.Y., Photorevised 1978) encompassing the Site and our interview with the NYSDEC, there are no federal or State wetlands within ½ mile of the Site.

No *business environmental risk* exists at the Site relative to the presence of federal or State regulated wetlands.

### 5. CONCLUSIONS AND RECOMMENDATIONS

TriTech has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations set forth in ASTM Practice E1527-00 of 22 Flint Street located in the City of Rochester, Monroe County, New York 14608. Any exceptions to or deletions from this practice, as well as additional areas reviewed, are described in Section 3 of this report. This assessment has revealed the following *recognized environmental conditions and business risk* in connection with the Site:

1. Based upon our interviews with the NYSDEC Petroleum Spills Division, the Site and property located at 965 Exchange Street are part of the former Vacuum Oil Company site that the NYSDEC has assigned a spill number for (ie, Number 0370583) based upon former operations by Vacuum Oil Company, and suspected releases of petroleum products. At the time of our Site visit, petroleum impacts (ie, oil and a sheen on water) to the former canal bed located along the East side of the Site building were observed. The NYSDEC indicated that meetings have been held with Mobil Oil, the successor to Vacuum Oil Company regarding responsibility for environmental conditions at the site as recent as December 2004. The NYSDEC indicated that currently there is no plan for site investigative activities and/or remediation.

The above information together with the lack of documentation of the dismantling and removal of Vacuum Oil Company operations (ie, including above and below ground petroleum storage tanks and off-Site pipelines) represents a ***recognized environmental condition*** at the Site and potentially off-Site. The basis of this recognized environmental condition is due to the apparent petroleum impacts to the former canal bed and potential petroleum impacts from suspected historical releases of petroleum products at the Site and at 965 Exchange Street (ie, up-gradient from the Site) from Vacuum Oil Company operations.

2. A pile of soil observed outside, along the East side of the Site building that may be associated with the soil removal in this area by the NYSDEC in 1992. Therefore, this soil may contain petroleum contaminants and represents a ***recognized environmental condition*** at the Site. We ***recommend*** that confirmatory soil samples be collected and analyzed to determine if off-Site disposal is required.



3. At the time of our Site visit, waste paint was observed near and in the former canal bed and is assumed to be associated with current operations at the Site. This condition represents a ***recognized environmental condition*** at the Site.

We ***recommend*** that this waste paint and associated impacted soil be removed and properly disposed of.

4. There is significant potential for building materials associated with the structure on-Site to be asbestos containing, which represents a ***business environmental risk***, as such materials are required to be removed prior to renovation activities. Asbestos containing materials, presumed asbestos containing materials and suspect asbestos containing materials were identified by Leader Environmental, Inc. during March 1997 and during our Site inspection.

We ***recommend*** that a pre-renovation asbestos survey be conducted and that required abatement be completed prior to any redevelopment activities.

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1861. It is a very important document, as it is the first official communication of the new President to the Congress.

2. The second part of the document is a report from the Secretary of the Treasury, dated January 1, 1861. It is a very important document, as it is the first official communication of the new Secretary to the Congress.

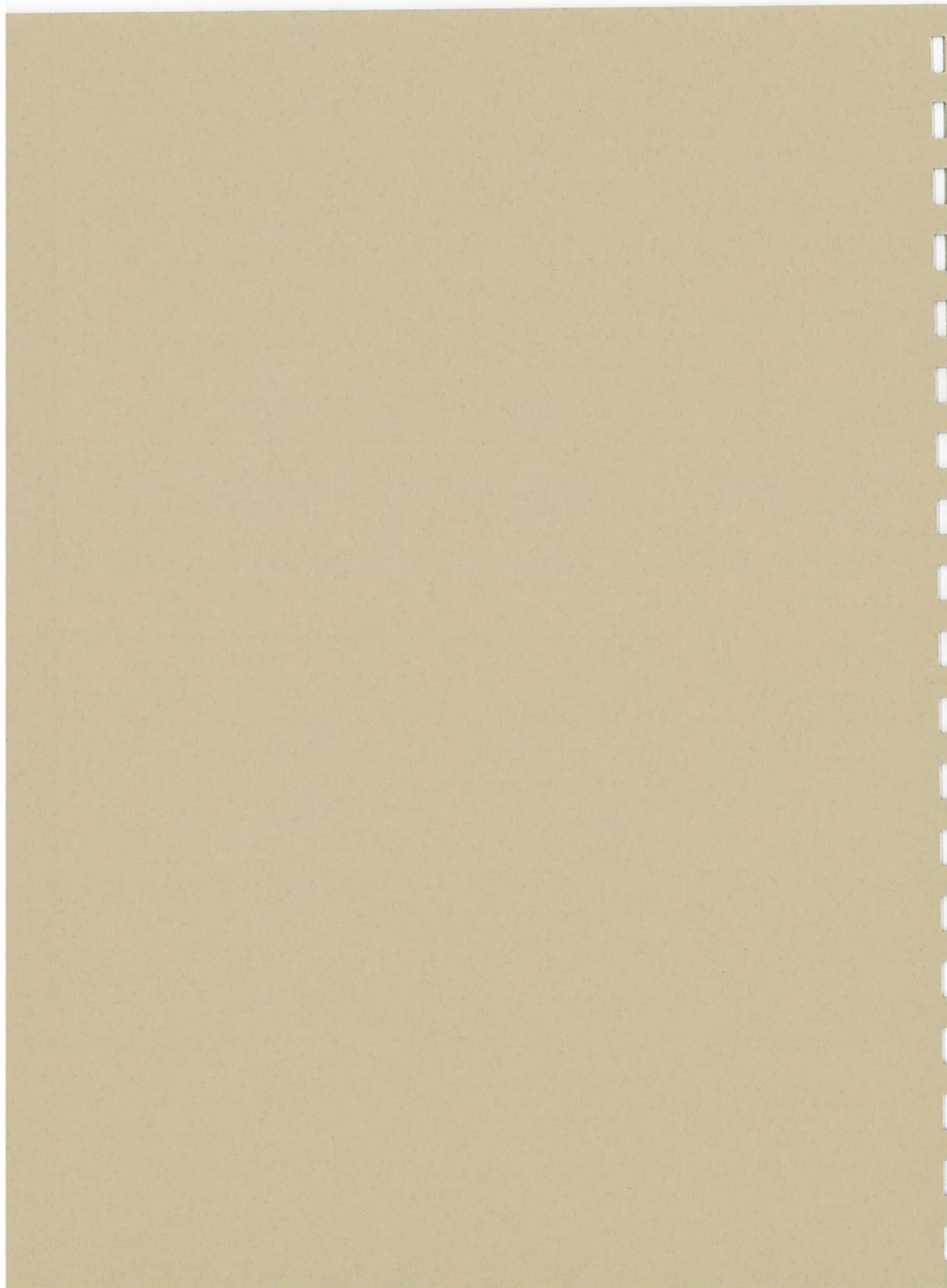
3. The third part of the document is a report from the Secretary of the Interior, dated January 1, 1861. It is a very important document, as it is the first official communication of the new Secretary to the Congress.

4. The fourth part of the document is a report from the Secretary of the Navy, dated January 1, 1861. It is a very important document, as it is the first official communication of the new Secretary to the Congress.

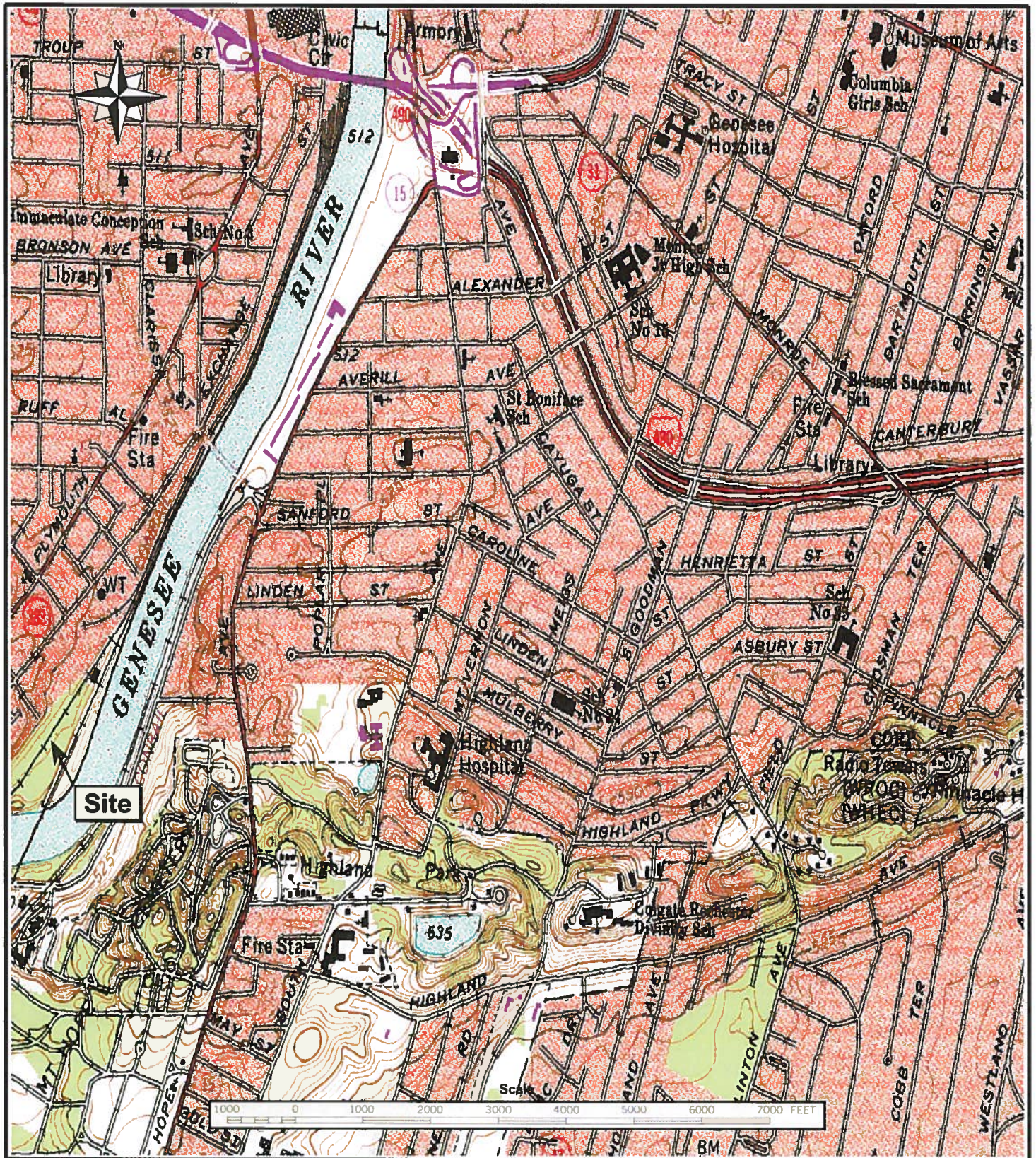
5. The fifth part of the document is a report from the Secretary of the War, dated January 1, 1861. It is a very important document, as it is the first official communication of the new Secretary to the Congress.

## **Figures**

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**TriTech**

Environmental, Health, and Safety Inc.

1100 University Ave.  
Rochester, New York  
14607  
Tel: (585) 256-6211  
Fax: (585) 256-6244

## Figure 1

Site Location Map  
22 Flint Street  
Rochester, New York 14614

Date: March 2005

Scale: 1:24000

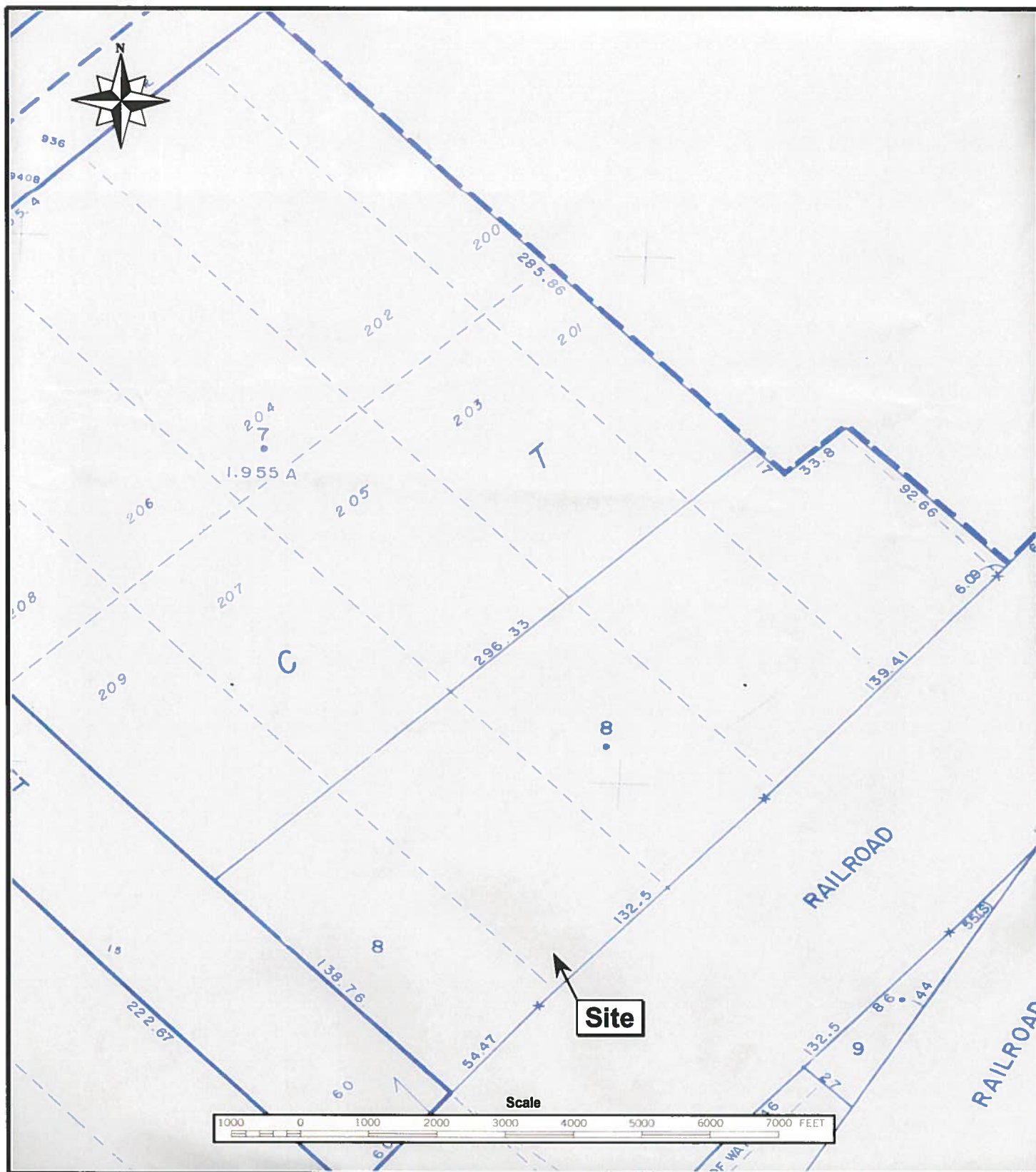
Drawn by: ATT

Map source: USGS Quad.,  
Rochester, East, N.Y.  
Photorevised, 1978





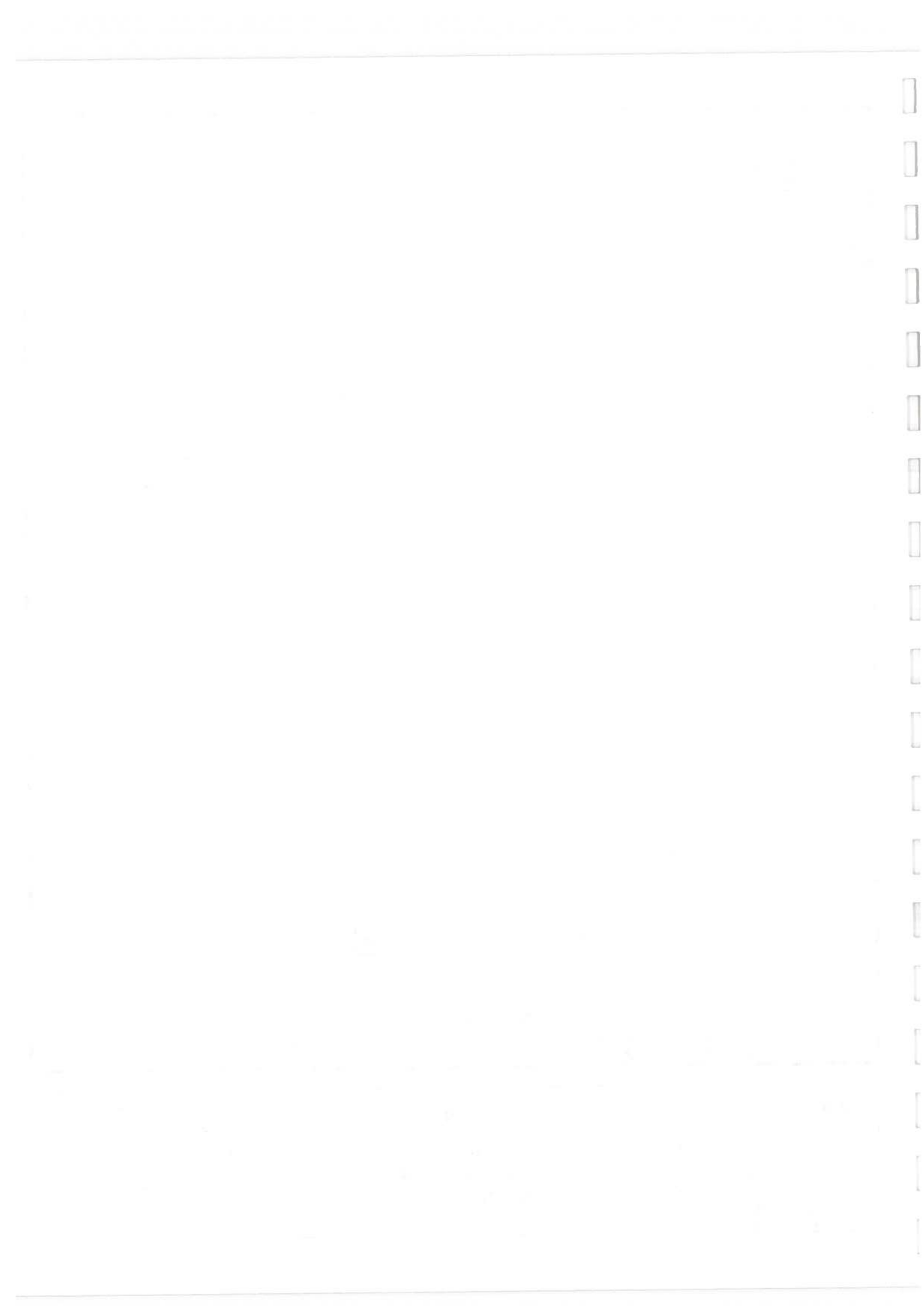




  
**TriTech**  
 Environmental, Health, and Safety Inc.  
 1100 University Ave.  
 Rochester, New York  
 14607  
 Tel: (585) 256-6211  
 Fax: (585) 256-6244

**Figure 2**  
**Tax Map**  
**22 Flint Street**  
**Rochester, New York 14614**

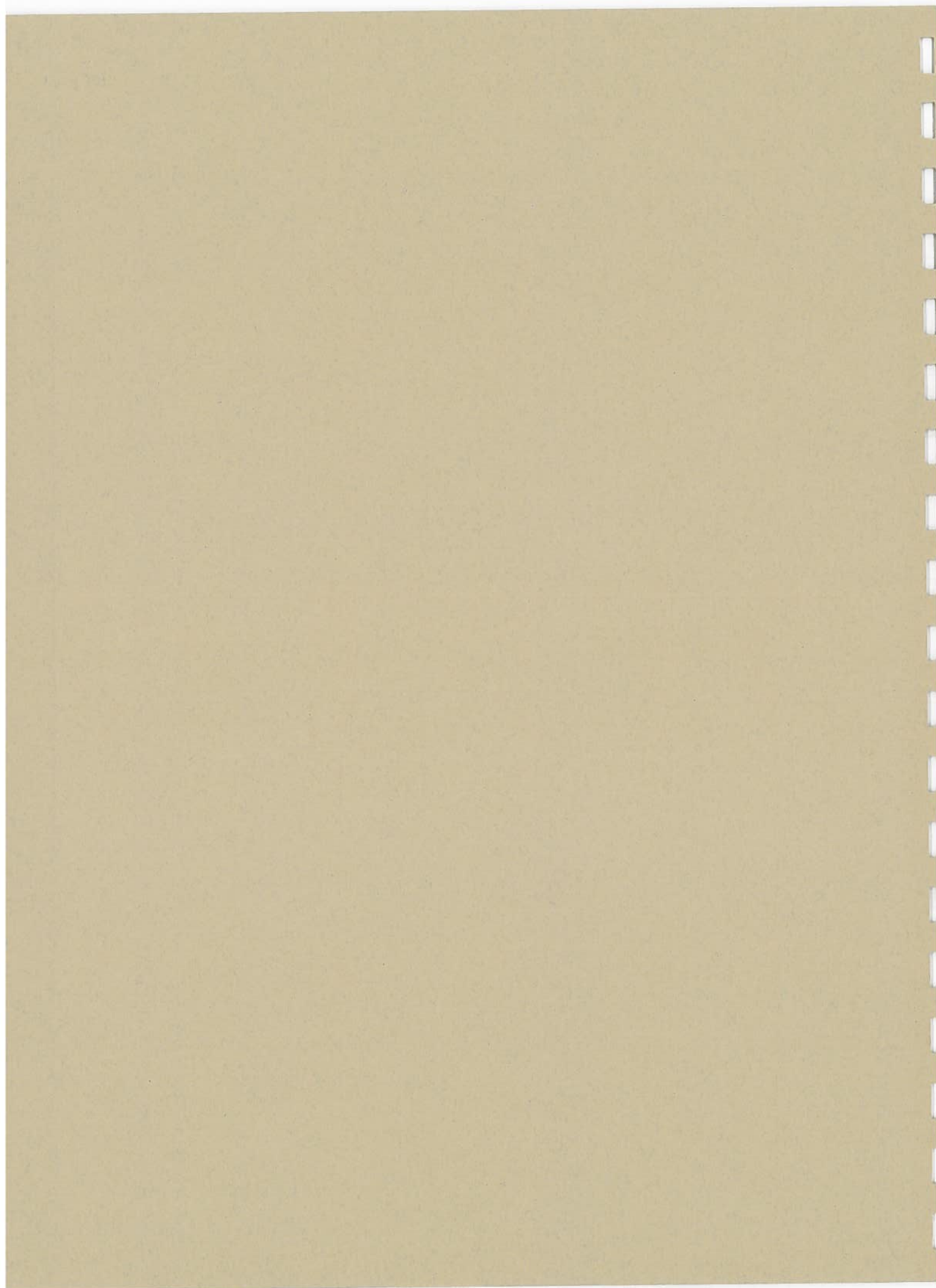
Date: March 2005
Scale: 1:24000
Drawn by: ATT
Map source: Tax Map



## **Appendix A**

### **Statements of Credentials**

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## Mary Joy (MJ) DelConte, MS, CEA

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MJ DelConte, President of TriTech Environmental Health and Safety, Inc. (TriTech), joined the firm in 1999. MJ has worked as a technical professional for over 15 years, which has included providing technical support regarding environmental, health and/or safety (EHS) matters as a scientist in law firms. She has commented on ASTM and ISO standard, and regulatory development and revisions, and has presented and published related literature.



MJ holds various certifications and licenses relative to her expertise, including compliance auditing, training and asbestos. MJ's mercury pollution prevention plan development for medical and dental centers has been published and recognized nationally, having been awarded the 1999 Environmental Quality Award from EPA, the 1999 New York State Governor's Award for Pollution Prevention and the 1999 New York State Water Environment Association Award for Pollution Prevention.

MJ received a Bachelors of Science degree from Syracuse University in 1985, and a Masters of Science degree in Environmental Studies from the University of Rochester in 1996. During her career, she has worked as a scientist, auditor, project manager and trainer, identifying/addressing and completing:

- EHS compliance and ISO 14001 issues, including developing and implementing action plans for major US and International facilities including manufacturers, utilities and specialty industries
- EHS transactional issues, indicative of potential and actual liability and associated costs
- EHS issues prior to, during and subsequent to EPA and OSHA enforcement actions and litigation (eg, citizen suits)
- Training needs, including developing and administering EHS training programs
- Site investigations, remedial action plans and risk assessments, including analyzing and resolving technical issues relative to State, CERCLA and NPL site cleanups
- Computer software design/content needs for EHS compliance

MJ is currently producing an EHS computer software system (ESHA 2000) for conducting issues-based compliance, ISO 14001 and liability assessments/audits. The system is also designed to track and trend-analyze audit findings, action plans and costs.





## Amy T. Thornton

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Amy T. Thornton is the Manager of Business Development at TriTech Environmental Health and Safety, Inc. ("TriTech"). Amy joined the firm in July 2002 subsequent to employment with Nextel, and employment with ACN, Inc., a national network marketing Company that focuses on utility deregulation.



During her career, she has received education and training in sales and marketing. She has also been responsible for training and supervising sales and marketing managers, including relative to account and contract procurement, and profit and loss analyses.

### **Marketing and Sales**

Amy heads various marketing efforts for TriTech including: researching business opportunities; networking with consultants and contractors; proposal management, development and procurement; planning and marketing of events, including client meetings, seminars and training; the development and management of marketing and sales databases and related information; the development and maintenance of marketing materials and the Company website; and preparing grant applications.

### **Asbestos Surveying**

Amy is a certified EPA/NYS DOL asbestos inspector and responsible for performing OSHA and AHERA asbestos inspections, management plan development and implementation, and awareness training program development and implementation.

### **Phase I and Environmental Site Assessments**

Amy supports TriTech's Phase I service by performing Phase I assessments, and assisting with the Phase I process, including conducting historical research, radial searches, site reconnaissance and photographing.

Amy participates with subsurface data compilation, analyses and photographing.

### **EHS Compliance**

Amy assists with the development of EHS programs, including training. She also participates with conducting EHS audits and completing corrective action subsequent to agency inspections and enforcement.

Amy has participated with data analyses necessary for EPCRA Tier II reporting and reporting of storage and use of extremely hazardous substances.

### **Client Experience**

Amy's technical experience has resulted from working with the following client types: school districts; lending institutions; aviation; medical/dental and commercial and industrial processing and manufacturing operations.





## **Appendix B**

### **Site Photographs**

---





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

---



**Photo No. 1.** Site Overview North.



**Photo No. 2.** Surrounding Area North (Old Sears Warehouse).





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

---



**Photo No. 3. Site Overview South**



**Photo No. 4. Surrounding Area South (Junk Yard).**





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

---



**Photo No. 5.** Surrounding Area South (XLI – Sheet Metal Operations).



**Photo No. 6.** Surrounding Area South/East (Commercial Office Space and Residential).





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

---



**Photo No. 7.** Surrounding Area West (936 Exchange Street – Foodlink).



**Photo No. 8.** Surrounding Area West (936 Exchange Street – Foodlink).



**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

---



**Photo No. 9. Site Overview West**



**Photo No. 10. Site Overview East.**





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

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**Photo No. 11.** Surrounding Area East (Canal Bed and Genesee River).

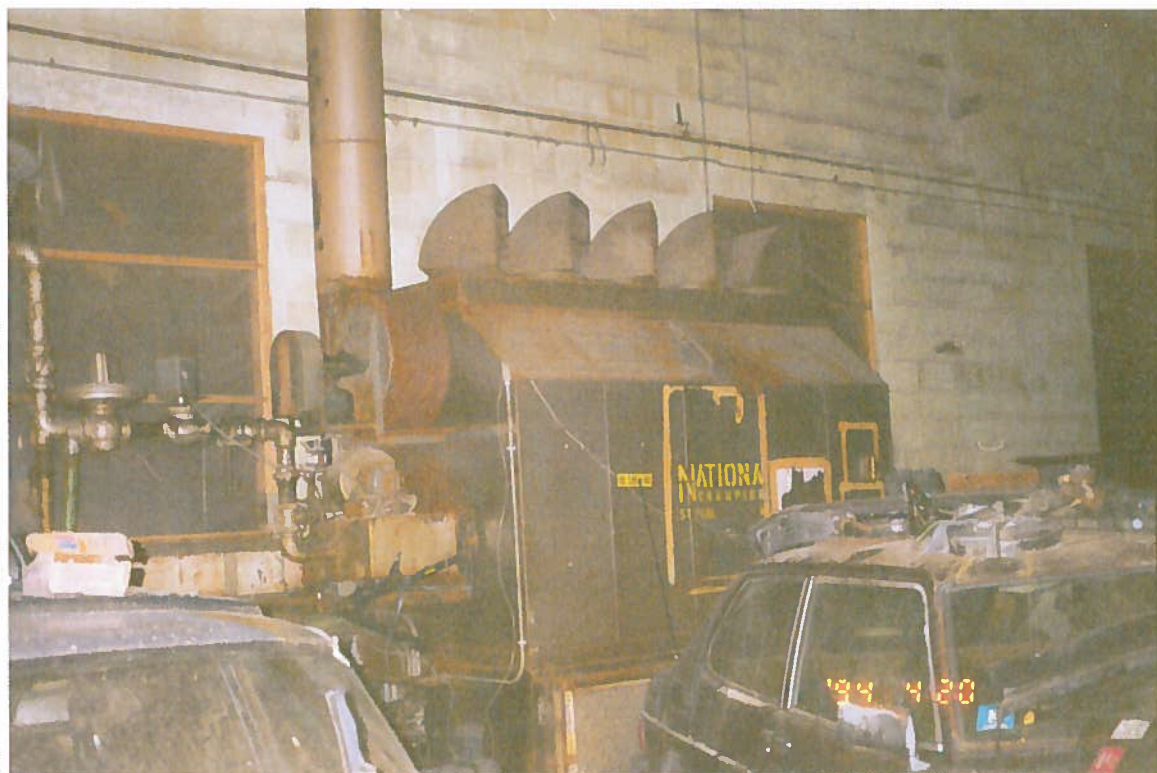


**Photo No. 12.** First Floor Main Warehouse (Vehicle Storage).





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**



**Photo No. 13.** First Floor Main Warehouse (Abandoned Furnace).



**Photo No. 14.** First Floor Warehouse (Engine Blocks).





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

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**Photo No. 15. Second Floor.**



**Photo No. 16. Second Floor Bathroom (Peeling Paint).**

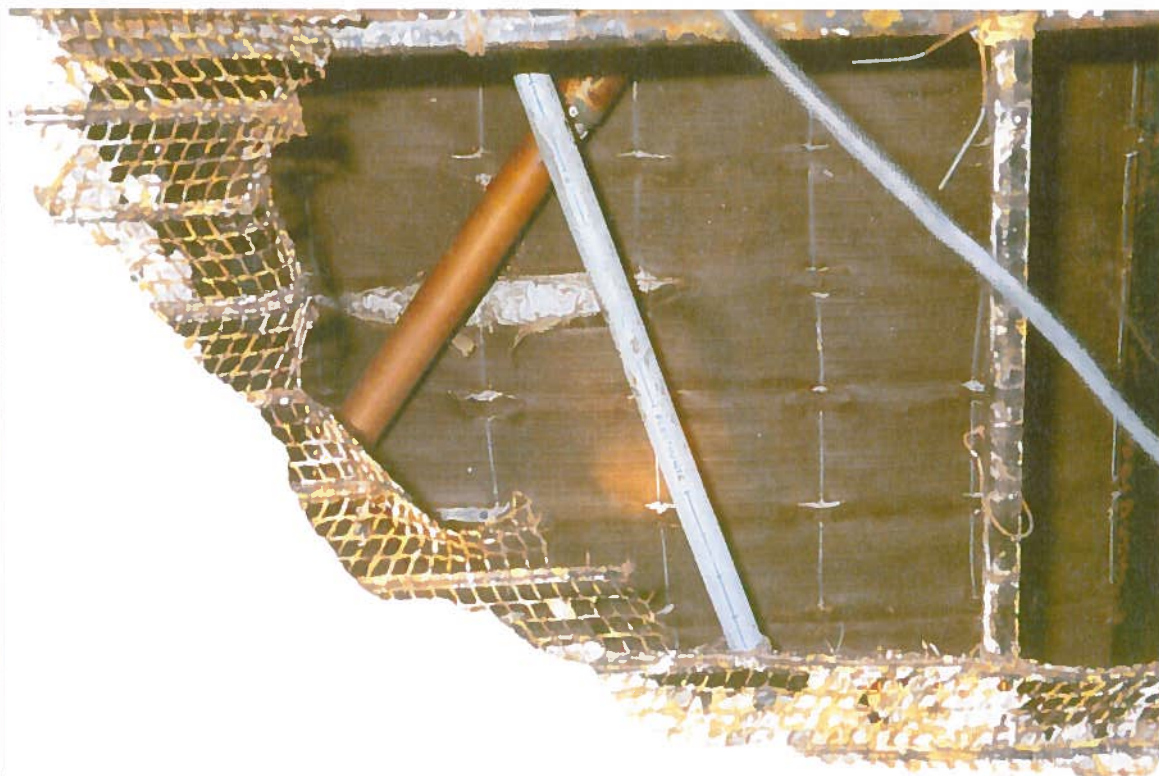


**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

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**Photo No. 17.** Stairway (Peeling Paint).



**Photo No. 18.** Second Floor Ceiling.





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

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**Photo No. 19.** Second Floor 9 X 9 Floor Tile.



**Photo No. 20.** Main Warehouse Floor Drains.



**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**



**Photo No. 21. Main Warehouse (Old Paints).**



**Photo No. 22. Main Warehouse (Tire Storage).**





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

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**Photo No. 23.** Soil Pile (East Side of Site Building).



**Photo No. 24.** Debris Pile (Southeast Side of Site Building; Glass and Garbage).





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

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**Photo No. 25.** Former Pump House and Observable Petroleum in Canal Bed.



**Photo No. 26.** North Side of Former Pump House.





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

---



**Photo No. 27.** Debris Pile North Side of Site Building  
(Empty Asphalt Containers and Garbage).



**Photo No. 28.** Sanitary Sewer East Side of Site Building.





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

---



**Photo No. 29.** Debris Pile North of Former Pump House (Tires and Garbage).



**Photo No. 30.** Piping (East Side of Site Building).



additional potential source areas.

Owner: Unknown  
Owner Name: Unknown  
Owner Street: Unknown  
Owner City/ZIP/State:  
Owner Telephone: Unknown

Operator: Unknown  
Operator Name: SAME  
Operator Street: Unknown  
Operator City/ZIP/State:  
Operator Telephone:

#### SITE IMPACT DATA

##### Affected Media:

Contamination of...  
...Surface Water? Unknown  
...Groundwater? Unknown  
...Drinking Water? Unknown  
Surface Water Class: B  
Groundwater Class: Unknown

Hazardous Substance Exposed? No  
Controlled Site Access? Yes  
Ambient Air Contamination? No  
Threat of Direct Contact? Unknown  
Documented Fish or Wildlife Mortality? No  
Impact on Special Status Fish or Wildlife Resource? Unknown  
Active Drinking Water Supply? No

##### Descriptions:

Surface Water:  
50 ft. southeast

Groundwater: None provided

Drinking Water:  
Drinking water is used to the north

Fish or Wildlife Mortality: None provided  
Special Status Fish or Wildlife Resource: None provided

Building:  
700 ft. north

#### THREAT TO THE ENVIRONMENT OR PUBLIC HEALTH

Threat to the Environment or the Public Health: Environment

##### Threat Posed by Disposed Hazardous Substance:

Wastes in unlined pits in close proximity to the Genesee River. The potential exists for the  
contaminates to leach into the groundwater, surface water and river.

#### HAZARDOUS SUBSTANCES DISPOSED:



VOCs: Yes      Semi-VOCs: Yes      PCBs: Unknown      Pesticides: Unknown      Metals: Yes      Asbestos: Unknown

Hazardous Substances Disposed:

Petroleum hydrocarbons, decane (124185), hexane (110543), octadecane (593453), arsenic (7440-38-2),  
barium (542-62-1), lead (7439-92-1), benzene (71-43-2), methylbenzene (100-41-4), toluene (108-88-3)

SELECTED ANALYTICAL INFORMATION:

Samples Collected:  
Subsurface, Waste

Air:                None provided  
Surface Water:    None provided  
Surface Soil:     None provided

Waste:  
Petroleum hydrocarbons 488,000 ug/g, benzene 513 ug/kg, ethylbenzene 1360 ug/kg, toluene 359 ug/kg,  
chlorobenzene 855 ug/kg, arsenic 930 ug/g, lead 780 ug/g, barium 170 ug/g, decane 150000 ug/kg, hexane  
100000 ug/kg, octadecane 250,000 ug/kg

EPToxicity:        None provided  
Groundwater:      None provided  
Sediment:          None provided

Subsurface Soil:  
Phenanthrene - 900 ppb, chrysene - 1500 ppb, benzo(a)anthracene - 760 ppb

Leachate:          None provided  
TCLP:                None provided

AGENCY INFORMATION:

Regulatory Agencies Involved:  
NYSDEC NYSDOH Monroe County Health Dept.

Preparer:  
Michael F. Rivara (GB) EHS III NYSDOH 7-19-94



**\* NO SOLID WASTE FACILITIES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS \***





**\* NO OIL STORAGE FACILITIES LARGER THAN 400,000 GALLONS IDENTIFIED WITHIN 1 MILE SEARCH RADIUS \***




---

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

---

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

**Map Identification Number 4****BURROUGHS CORPORATION**

215 TREMONT STREET

ROCHESTER, NY 14608

**Facility Id: NYD000799247**

EPA (RCRA) Name: BURROUGHS CORPORATION-RSP

EPA (RCRA) Address: 215 TREMONT AVE

ROCHESTER, NY 14608

**MAP LOCATION INFORMATION**

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 3440 feet to the N

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE

Revised zip code: NO CHANGE

US EPA RCRA Type: SMALL QUANTITY GENERATOR

Notification date: 09/15/1980

Part A notification date: 09/15/1980

Land Disposal: Receives offsite waste:

Storer: YES Treatment facility:

Incinerator:

Transporter: YES

Historically listed as the following USEPA RCRA Generator Size(s) as well:

LARGE QUANTITY GENERATOR

---

U. S. Environmental Protection Agency (EPA) Resource Conservation and Recovery Information System (RCRIS) National Oversight Database  
HANDLERS WITH CORRECTIVE ACTION ACTIVITY (CORRACTS)

CORRACTS EVENT CODE	CORRACTS DATE	CORRACTS EVENT DESCRIPTION
CA070	02/28/1990	DETERMINATION OF NEED FOR A RFI-RFI IS NECESSARY
CA100	02/28/1990	RFI IMPOSITION
CA150	02/28/1990	RFI WORKPLAN APPROVED
CA650	02/28/1991	STABILIZATION CONSTRUCTION COMPLETED
CA075	12/10/1993	CA PRIORITIZATION-MEDIUM CA PRIORITY
CA200	03/30/1994	RFI APPROVED
CA350	03/30/1994	CMS APPROVED
CA400	03/30/1994	DATE FOR REMEDY SELECTION (CM IMPOSED)
CA050	05/09/1994	RFA COMPLETED
CA500	03/30/1995	CMI WORKPLAN APPROVED
CA550	07/30/1995	CERTIFICATION OF REMEDY COMPLETION (CMI)

**NYS DEC Manifested Waste Summary:**

Waste Codes, Waste Units, and Transaction Types are only shown for the most recent reported data.

---

WASTE CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR
F003	Spent non-halogenated solvents	3190	GALLONS	TREAT STOR DISPOSED	1983



---

**\* RCRA CORRECTIVE ACTION SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS \***

---

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

**Map Identification Number 5****BURROUGHS CORPORATION**

215 TREMONT STREET

ROCHESTER, NY 14608

EPA (RCRA) Name: BURROUGHS CORPORATION-RSP

EPA (RCRA) Address: 215 TREMONT AVE

ROCHESTER, NY 14608

**Facility Id: NYD000799247****MAP LOCATION INFORMATION**

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 3440 feet to the N

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE

Revised zip code: NO CHANGE

GENERATOR TYPE: Small Quantity Generator - X Large Quantity Generator -

Treatment, Storer, Disposal Facility - X

**HANDLERS WITH CORRECTIVE ACTION ACTIVITY (CORRACTS)**

CORRACTS EVENT CODE	CORRACTS DATE	CORRACTS EVENT DESCRIPTION
CA070	02/28/1990	DETERMINATION OF NEED FOR A RFI-RFI IS NECESSARY
CA100	02/28/1990	RFI IMPOSITION
CA150	02/28/1990	RFI WORKPLAN APPROVED
CA650	02/28/1991	STABILIZATION CONSTRUCTION COMPLETED
CA075	12/10/1993	CA PRIORITIZATION-MEDIUM CA PRIORITY
CA200	03/30/1994	RFI APPROVED
CA350	03/30/1994	CMS APPROVED
CA400	03/30/1994	DATE FOR REMEDY SELECTION (CM IMPOSED)
CA050	05/09/1994	RFA COMPLETED
CA500	03/30/1995	CMI WORKPLAN APPROVED
CA550	07/30/1995	CERTIFICATION OF REMEDY COMPLETION (CMI)



## **HAZARDOUS MATERIAL SPILLS INTRODUCTION**

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

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

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

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

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

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

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

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

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

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



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





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



### ACTIVE UNKNOWN CAUSE SPILLS AND OTHER CAUSE SPILLS IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

Please Note: \* - Compass directions can vary substantially for sites located very close to the subject property address.

\*\*Site profiles in this report section contain 36 data fields of information obtained from the New York Department of Environmental Conservation. Since 1/1/02, the DEC has only released information for 12 of those data fields: spill name, address components, spill date, close date, material spilled, quantity spilled, units, cause of spill and resource affected. As a result, the other 24 data fields are only updated through 1/1/02. Please note that the "Meets Cleanup Standards" status for individual spills could have changed since that time.

**Map Identification Number 6**      **FORMER VACUUM OIL**  
FLINT/EXCHANGE STREET

**Spill Number: 0370583**      **Close Date:**  
ROCHESTER, NY NO ZIP PROVIDED

Information updated through: 06/14/2004

#### MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 90 feet to the W\*

#### ADDRESS CHANGE INFORMATION

Revised street: FLINT ST / EXCHANGE ST  
Revised zip code: 14608

Source of Spill: OTHER COMM/INDUSTRIAL

Spill Date	Material Spilled	Quantity Spilled	Units	Unk Quantity Spilled ?	Cause of Spill	Resource Affected
04/13/2001	UNKNOWN PETROLEUM	0.00	GALLONS	YES	UNKNOWN	GROUNDWATER

**Map Identification Number 7**      **ALL ONE STOP**  
684 SOUTH PLYMOUTH AVENUE

**Spill Number: 9970406**      **Close Date:**  
ROCHESTER, NY NO ZIP PROVIDED

\*\*Information updated through: 01/10/2004

#### MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 1592 feet to the NNE

#### ADDRESS CHANGE INFORMATION

Revised street: 684 PLYMOUTH AVE SOUTH  
Revised zip code: 14608

Source of Spill: GASOLINE STATION  
Notifier Type: OTHER  
Caller Name: KIM RUSSO  
DEC Investigator: TH

Spiller: REID PETROLEUM  
Notifier Name:  
Caller Agency: OKAR EQUIPMENT  
Contact for more spill info:

Spiller Phone: (716) 434-2885  
Notifier Phone:  
Caller Phone: (000) 436-7503  
Contact Person Phone:

Spill Class: KNOWN RELEASE THAT CREATES POTENTIAL FOR FIRE OR HAZARD;DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # Involved	Resource Affected	Meets Cleanup Standards	Penalty Recommended
09/30/1999		UNKNOWN	8-421863	ON LAND	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
GASOLINE	UNKNOWN	0	GALLONS	YES	0	GALLONS	NO

Caller Remarks: WHILE PERFORMING A PUMP ISLAND UPGRADE, CONTAMINATION WAS ENCOUNTERED. CONTAMINATED SOILS ARE BEING STOCKPILED. FURTHER REMEDIAL WORK TO BE PERFORMED. FAXED TO MCHD ON 10/04/99 AT 0845 HRS.

DEC Investigator Remarks:

10/05/99: TH ON SITE. NO WORK TAKING PLACE DURING INSPECTION. TWO SHALLOW (2') EXCAVATIONS FOR LINE UPGRADES EVIDENT. SIDEWALL PID READINGS = 25-30ppm. SPILL POTS INSTALLED ON UST FILLS. SOILS IN TANK AREA ALSO EXHIBIT PETRO ODOR. TWO PILES OF CONTAMINATED SOIL (30 TONS TOTAL) ARE STAGED UNCOVERED AT SE CORNER OF PROPERTY.

\*\* See beginning of spills section for more details.

**Map Identification Number 8**      **CITY OF ROCHESTER**  
649 SOUTH PLYMOUTH AVENUE

**Spill Number: 0370610**      **Close Date:**  
ROCHESTER, NY NO ZIP PROVIDED  
Information updated through: 06/14/2004

**MAP LOCATION INFORMATION**  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 1871 feet to the NNE

**\* ADDRESS CHANGE INFORMATION**  
Revised street: 649 PLYMOUTH AV S  
Revised zip code: 14608

Source of Spill: OTHER NON COMM/INSTITUTIONAL

Spill Date	Material Spilled	Quantity Spilled	Units	Unk Quantity Spilled ?	Cause of Spill	Resource Affected
02/19/2004	GASOLINE	0.00	GALLONS	YES	UNKNOWN	ON LAND

**Map Identification Number 9**      **CITY OF ROCHESTER**  
425-435 MT HOPE AVENUE

**Spill Number: 0070378**      **Close Date:**  
ROCHESTER, NY NO ZIP PROVIDED  
\*\*Information updated through: 01/09/2004

**MAP LOCATION INFORMATION**  
Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 2401 feet to the ENE

**ADDRESS CHANGE INFORMATION**  
Revised street: NO CHANGE  
Revised zip code: 14620

Source of Spill: GASOLINE STATION  
Notifier Type: LOCAL AGENCY  
Caller Name:  
DEC Investigator: MZ

Spiller: CITY OF ROCHESTER  
Notifier Name:  
Caller Agency:  
Contact for more spill info: JOE BIONDOLILLO

Spiller Phone: (716) 428-6649  
Notifier Phone:  
Caller Phone:  
Contact Person Phone: (716) 428-6649

Spill Class: KNOWN RELEASE THAT CREATES POTENTIAL FOR FIRE OR HAZARD;DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected		Meets Cleanup Standards		Penalty Recommended	
09/08/2000		UNKNOWN	GROUNDWATER		NO		NO	
Material Spilled		Material Class	Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
OTHER PETROLEUM		UNKNOWN	0	GALLONS	YES	0	GALLONS	NO

Caller Remarks: WHILE CONDUCTING PHASE II INVESTIGATION, PETROLEUM CONTAMINATED SOIL WAS ENCOUNTERED. EXTENT OF CONTAMINATION HAS NOT BEEN DETERMINED. SITE IS POTENTIAL SITE FOR REDEVELOPMENT. CITY WILL BE DELINEATING EXTENT OF CONTAMINATION AND DECIDING ON ANY REMEDIATION SHORTLY. REPORT FAXED TO MCHD 09/08/00 AT 1430 HRS.

DEC Investigator Remarks:

SEPARATE SPILL NUMBERS HAVE BEEN ASSIGNED TO THE ADJACENT PROPERTIES. THE PROPERTY AT 193-423 MT HOPE AVE OWNED BY SIGNATURE HOUSING WAS ASSIGNED SPILL #0070556. THE PROPERTY AT 171-191 MT HOPE AVE, OWNED BY THE CITY OF ROCHESTER WAS ASSIGNED SPILL # 70377.000

2/22/01 MZ MET WITH MARK GREGOR, JANE FORBES AND JOE BIONDOLILLO (CITY OF ROCH) TO DISCUSS STATUS OF SITE. AN EM61 SURVEY WAS CONDUCTED APPROX 2 WEEKS AGO. RESULTS ARE DUE BACK IN A WEEK OR 2. THERE WERE SOME METALLIC ANOMOLIES NOTED. POSSIBLE TANKS. A TEST PITTING PROGRAM WILL BE DONE TO DETERMINE IF ADD'L UST'S EXIST. MORE SOIL BORINGS AND GROUNDWATER WELLS TO BE INSTALLED ALSO.

5/9/01 MZ ON SITE WITH JOE DOHERTY (DAY) AND LYONS DRILLING. LYONS IS ADVANCING BORINGS THROUGHOUT THE SITE TO HELP DELINEATE THE CONTAMINATION. WHILE ON SITE, TB-137 WAS DRILLED DOWN TO APPROX 14 FT. BEFORE HITTING REFUSAL. CONTAMINATION STARTED AT APPROX. 3 FT (PID = 277 PPM). AT 14 FT, PID = 1770 PPM. MOVED 2 FT NORTH AND DRILLED TB-137A. THE 14-16 FT INTEVAL HAD READINGS OF 9999 PPM. WATER ENC AT APPROX 16 FT. FROM 16-18 FT, PID = 800 PPM, 1700 PPM AND 200 PPM AT BOTTOM OF INTERVAL. DRILLING TO CONTINUE THROUGH THE WEEK.

\*\* See beginning of spills section for more details.



**NO ACTIVE HAZARDOUS SPILLS - MISC. SPILL CAUSES - EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, AND VANDALISM - IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS.**  
All spills mapped and profiled within 1/4 Mile. Between 1/4 Mile and 1/2 Mile, spills reported to be greater than 100 units and spills reported in the NYSDEC Fall 1998 MTBE Survey are mapped and profiled. Spills reported to be less than 100 units are listed in a table at the end of this section.

**THE FOLLOWING ACTIVE SPILLS FOR THIS CATEGORY WERE REPORTED BETWEEN 1/4 MILE AND 1/2 MILE FROM THE SUBJECT ADDRESS. THESE SPILLS WERE REPORTED TO BE LESS THAN 100 UNITS IN QUANTITY AND CAUSED BY: EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, OR VANDALISM. THESE SPILLS ARE NEITHER MAPPED NOR PROFILED IN THIS REPORT.**

FACILITY ID  
0170193

FACILITY NAME  
JEFFERSON FAMILY MEDICINE

STREET  
924 JEFFERSON AVENUE

CITY  
ROCHESTER





***NO CLOSED STATUS TANK FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS***



***NO CLOSED STATUS TANK TEST FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS***



### **CLOSED STATUS UNKNOWN CAUSE SPILLS AND OTHER CAUSE SPILLS IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS**

Please Note: \* - Compass directions can vary substantially for sites located very close to the subject property address.

\*\*Site profiles in this report section contain 36 data fields of information obtained from the New York Department of Environmental Conservation. Since 1/1/02, the DEC has only released information for 12 of those data fields: spill name, address components, spill date, close date, material spilled, quantity spilled, units, cause of spill and resource affected. As a result, the other 24 data fields are only updated through 1/1/02. Please note that the "Meets Cleanup Standards" status for individual spills could have changed since that time.

**Map Identification Number 10**      **FLINT (#22) STREET**  
22 FLINT STREET

**Spill Number: 8706537**      **Close Date: 11/04/1987**  
ROCHESTER, NY NO ZIP PROVIDED

\*\*Information updated through: 01/01/2002

#### MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 0 feet

#### ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: 14608

Source of Spill: UNKNOWN  
Notifier Type: HEALTH DEPARTMENT  
Caller Name: TOM CLARK  
DEC Investigator: CB

Spiller: UNKNOWN  
Notifier Name:  
Caller Agency:  
Contact for more spill info:

Spiller Phone:  
Notifier Phone:  
Caller Phone:  
Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected		Meets Cleanup Standards		Penalty Recommended	
11/02/1987	11/04/1987	UNKNOWN	GROUNDWATER		UNKNOWN		NO	
Material Spilled		Material Class	Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
#2 FUEL OIL		PETROLEUM	0	UNKNOWN	NO	0	UNKNOWN	NO

Caller Remarks: 11/2 ROCHESTER WATER BUREAU WAS REPAIRING VALVE, EXCAVATION REVEALED FUEL OIL ENTERING SAME.

DEC Investigator Remarks:

// : MCHD-CLARK TO INVESTIGATE INITIALLY ON 11/2 & REPORT BACK. CLARK FOUND SOME SOIL CONTAMINATION IN EXCAVATION. JUNKYARD IS POSSIBLE SUSPECT.

\*\* See beginning of spills section for more details.

Map Identification Number 11 FENWICK ST./ S PLYMOUTH  
FENWICK ST./ S PLYMOUTH

Spill Number: 8403256 Close Date: 06/01/1986  
ROCHESTER, NY NO ZIP PROVIDED  
\*\*Information updated through: 01/01/2002

## MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 618 feet to the NNW

## ADDRESS CHANGE INFORMATION

Revised street: FENWICK ST / PLYMOUTH AVE S  
Revised zip code: 14608

Source of Spill: UNKNOWN  
Notifier Type: OTHER  
Caller Name: RUSS PORTER  
DEC Investigator: DOT

Spiller:  
Notifier Name:  
Caller Agency:  
Contact for more spill info:

Spiller Phone:  
Notifier Phone:  
Caller Phone:  
Contact Person Phone:

Spill Class: KNOWN RELEASE THAT CREATES POTENTIAL FOR FIRE OR HAZARD;DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN

Spill Date		Date Cleanup Ceased	Cause of Spill	Resource Affected	Meets Cleanup Standards	Penalty Recommended		
02/21/1985		06/01/1986	UNKNOWN	IN SEWER	UNKNOWN	NO		
Material Spilled	Material Class		Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
MOTOR OIL	PETROLEUM		5.00	GALLONS	NO	0.00	GALLONS	NO

Caller Remarks: UNKNOWN

## DEC Investigator Remarks:

/ / : CONTAINMENT ACTION: SAND AND SPEEDY DRY APPLIED.

02/20/01: PAPER FILE REMOVED PER PAPER RETENTION POLICY.

\*\* See beginning of spills section for more details.

Map Identification Number 12 ELMWOOD BRIDGE  
OPPOSITE 710 EXCHANGE ST

Spill Number: 8608084 Close Date: 06/01/1986  
ROCHESTER, NY NO ZIP PROVIDED  
\*\*Information updated through: 01/01/2002

## MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (5)  
Approximate distance from property: 1457 feet to the NE

## ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: 14608

Source of Spill: UNKNOWN  
Notifier Type: OTHER  
Caller Name:  
DEC Investigator: PL

Spiller:  
Notifier Name:  
Caller Agency:  
Contact for more spill info:

Spiller Phone:  
Notifier Phone:  
Caller Phone:  
Contact Person Phone:

Spill Class: POSSIBLE REL WITH MIN POTENTIAL FOR FIRE OR HAZARD (OR KNOWN REL W/ NO DAMAGE);NO DEC RESP;WILLING RP;CORR ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected		Meets Cleanup Standards		Penalty Recommended	
01/23/1986	06/01/1986	UNKNOWN	AIR		UNKNOWN		NO	
Material Spilled	Material Class		Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
UNKNOWN MATERIAL	UNKNOWN		0	POUNDS	NO	0	POUNDS	NO

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

\*\* See beginning of spills section for more details.

**Map Identification Number 13**      **760 EXCHANGE PARTNERSHIP**  
 720 EXCHANGE STREET

**Spill Number: 9400185**      **Close Date: 08/06/2003**  
 ROCHESTER, NY NO ZIP PROVIDED

\*\*Information updated through: 11/30/2003

## MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 1581 feet to the NE

## ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: 14608

Source of Spill: OTHER COMM/INDUSTRIAL  
 Notifier Type: RESPONSIBLE PARTY  
 Caller Name: JEFF DANZINGER  
 DEC Investigator: PL

Spiller: 760 EXCHANGE PARTNERSHIP  
 Notifier Name:  
 Caller Agency: DAY ENGINEERING  
 Contact for more spill info:

Spiller Phone: (716) 454-3760  
 Notifier Phone:  
 Caller Phone: (716) 292-1090  
 Contact Person Phone:

Spill Class: KNOWN RELEASE WITH MINIMAL POTENTIAL FOR FIRE OR HAZARD;DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected		Meets Cleanup Standards		Penalty Recommended	
04/05/1994		UNKNOWN	ON LAND		NO		NO	
Material Spilled	Material Class		Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
UNKNOWN PETROLEUM	UNKNOWN		0	GALLONS	NO	0	GALLONS	NO

Caller Remarks: WHILE PERFORMING A TEST PIT EXCAVATION, DAY ENGINEERING ENCOUNTERED CONTAMINATED SOIL. ALSO FOUND 9 BURIED  
 PIPES THAT APPEAR TO BE GAS LINES. CONTACT: WALTER SCHEIBEL 716-454-3760

DEC Investigator Remarks:

04/05/94: DAY ENGINEERING TO DETERMINE EXTENT OF PLUME. DEPT TO FOLLOW UP. CONTACT: JEFF DANZINGER AT DAY ENGINEERING.



04/14/94: PL MET WITH DAY ENGINEERING AT THE SITE TO REVIEW DATA, TOUR THE GROUNDS AND EXAMINE GROUND AND SURFACE WATERS.

02/02/96 LINDENFELSER FOUND THE S.V.E.S. UNOPERATIONAL DUE TO THE DISMANTLING OF THE POT SEPARATOR.

02/09/95: LINDENFELSER OBSERVED THE INSTALLATION OF A WELL AND PREPARATION FOR A S.V.E. LINE AT TP-13 AREA.

02/16/96 LINDENFELSER FOUND/MEASURED 0 PPM EMITTED WHEN THE S.V.E.S. WAS TURNED ON. THE INSTALLATION DRAWING MUYST BE CHECKED TO SEE IF THE S.V.E.S. SCREEN IS CURRENTLY SUBMERGED.

07/02/96 WHEN THE S.V.E.S. WAS RE-ACTIVATED LINDENFELSER MEASURED 76 PPM IN THE EMISSIONS WHICH DECLINED TO 35 PPM AFTER 1.5 HOURS.

07/09/96 LINDENFELSER MEASURED ONLY 1.0 PPM IN THE EMISSIONS OF THE S.V.E.S.

\*\* See beginning of spills section for more details.

**Map Identification Number 14**      **HIGHLAND PARK HAZ-MAT**  
ROBINSON/MT HOPE ROAD

**Spill Number: 0270385**      **Close Date: 09/25/2002**  
ROCHESTER, NY NO ZIP PROVIDED  
Information updated through: 11/06/2002

**MAP LOCATION INFORMATION**  
Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 2485 feet to the SE

**ADDRESS CHANGE INFORMATION**  
Revised street: ROBINSON DR / MOUNT HOPE AVE  
Revised zip code: UNKNOWN

Source of Spill: UNKNOWN

Spill Date	Material Spilled	Quantity Spilled	Units	Unk Quantity Spilled ?	Cause of Spill	Resource Affected
09/25/2002	UNKNOWN HAZARDOUS MATERIAL	0.00	GALLONS	YES	UNKNOWN	IN SEWER

**Map Identification Number 15**      **SUGAR CREEK STORE**  
MOUNT HOPE @ GREGORY ST

**Spill Number: 8402019**      **Close Date: 06/01/1986**  
ROCHESTER, NY NO ZIP PROVIDED  
\*\*Information updated through: 01/01/2002

**MAP LOCATION INFORMATION**  
Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 2599 feet to the ENE

**ADDRESS CHANGE INFORMATION**  
Revised street: MOUNT HOPE AV / GREGORY ST  
Revised zip code: 14620

Source of Spill: UNKNOWN  
Notifier Type: OTHER  
Caller Name: MIKE KORAL  
DEC Investigator: BF

Spiller: SUGAR CREEK STORE  
Notifier Name:  
Caller Agency:  
Contact for more spill info:

Spiller Phone:  
Notifier Phone:  
Caller Phone:  
Contact Person Phone:

Spill Class: KNOWN RELEASE THAT CREATES POTENTIAL FOR FIRE OR HAZARD;DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected	Meets Cleanup Standards	Penalty Recommended
10/27/1984	06/01/1986	UNKNOWN	ON LAND	UNKNOWN	NO

Material Spilled	Material Class	Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
GASOLINE	PETROLEUM	40.00	GALLONS	NO	0.00	GALLONS	NO

Caller Remarks: TESTING OF UNDERGROUND STORAGE TANKS REQUIRED KENT MOORE TESTING REQUIRING FILLING OF TANKS; DURING NEXT DELIVERY GASOLINE WAS BLOWN OUT OF VENT PIPE ON TO ROOF OF BLDG.

DEC Investigator Remarks:

/ / : CLEANUP ACTION: FLUSHED BY ROCHESTER FIRE DEPT.

02/23/01: PAPER FILE REMOVED PER PAPER RETENTION POLICY.

\*\* See beginning of spills section for more details.



**CLOSED STATUS HAZARDOUS SPILLS - MISC. SPILL CAUSES - EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, AND VANDALISM - IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS.**  
All spills mapped and profiled within 1/4 Mile. Between 1/4 Mile and 1/2 Mile, spills reported to be greater than 100 units and spills reported in the NYSDEC Fall 1998 MTBE Survey are mapped and profiled. Spills reported to be less than 100 units are listed in a table at the end of this section.

Please Note: \* - Compass directions can vary substantially for sites located very close to the subject property address.

\*\*Site profiles in this report section contain 36 data fields of information obtained from the New York Department of Environmental Conservation. Since 1/1/02, the DEC has only released information for 12 of those data fields: spill name, address components, spill date, close date, material spilled, quantity spilled, units, cause of spill and resource affected. As a result, the other 24 data fields are only updated through 1/1/02. Please note that the "Meets Cleanup Standards" status for individual spills could have changed since that time.

Map Identification Number 16

**WAREHOUSING/DISTRIBUTING**  
920 EXCHANGE STREET

Spill Number: 9970428  
ROCHESTER, NY NO ZIP PROVIDED

Close Date: 08/14/2001

\*\*Information updated through: 01/01/2002

#### MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 165 feet to the NNE\*

#### ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: 14608

Source of Spill: COMMERCIAL VEHICLE  
Notifier Type: OTHER  
Caller Name: AMY MINSTER  
DEC Investigator: JM

Spiller: REG INTEGRATE LOGISTICS  
Notifier Name:  
Caller Agency: ENV PRODUCTS & SERVICES  
Contact for more spill info: JIM NESTICO

Spiller Phone: (716) 876-4645  
Notifier Phone:  
Caller Phone: (716) 436-5660  
Contact Person Phone: (716) 328-1000

Spill Class: KNOWN RELEASE WITH MINIMAL POTENTIAL FOR FIRE OR HAZARD;NO DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected		Meets Cleanup Standards		Penalty Recommended	
10/15/1999	08/14/2001	HUMAN ERROR	ON LAND		NO		NO	
Material Spilled	Material Class		Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
DIESEL	PETROLEUM		12.00	GALLONS	NO	0.00	GALLONS	YES

Caller Remarks: A TRACTOR TRAILER RUPTURED ITS SADDLE TANK SPILLING 12-15 GALLONS OF DIESEL TO THE GROUND AT WAREHOUSING AND DISTRIBUTING OFFICES. SOME DIESEL HAS IMPACTED THE STORM SEWER AS WELL. EP&S HAS BEEN HIRED TO VAC OUT THE STORM SEWER, APPLY SPEEDY DRI AND DRUM UP THE WASTE. FAXED TO MCHD 10/18/99 AT 0900 HRS.

DEC Investigator 08/14/2001 BASED ON REVIEW OF DATABASE, NO FURTHER ACTION IS NEEDED BY SPILLS.  
Remarks:

\*\* See beginning of spills section for more details.

**Map Identification Number 17**      **WAREHOUSING & DIST.**  
920 EXCHANGE STREET

**Spill Number: 9970411**      **Close Date: 10/01/1999**  
ROCHESTER, NY NO ZIP PROVIDED

\*\*Information updated through: 01/09/2004

**MAP LOCATION INFORMATION**

Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 165 feet to the NNE\*

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
Revised zip code: 14608

Source of Spill: COMMERCIAL VEHICLE  
Notifier Type: OTHER  
Caller Name: AMY MINSTER  
DEC Investigator: MZ

Spiller: DOCKWISE OPERATIONS  
Notifier Name:  
Caller Agency: ENV PRODUCTS & SERVICES  
Contact for more spill info: FRANK ARGENTO

Spiller Phone: (888) 739-5439  
Notifier Phone:  
Caller Phone: (716) 436-5660  
Contact Person Phone: (716) 328-1000

Spill Class: KNOWN RELEASE WITH MINIMAL POTENTIAL FOR FIRE OR HAZARD;DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected		Meets Cleanup Standards		Penalty Recommended	
10/01/1999		EQUIPMENT FAILURE	IN SEWER		NO		NO	
Material Spilled		Material Class	Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
DIESEL		UNKNOWN	30.00	GALLONS	NO	0.00	GALLONS	NO

Caller Remarks: A TRACTOR TRAILER LOST 30 GALLONS OF DIESEL TO ASPHALT AND SOME TO A STORM SEWER. EP&S WAS HIRED TO CLEAN UP THE SPILL AND VACUUM OUT THE STORM SEWER. EP&S TO FORWARD DISPOSAL RECEIPTS TO THE DEPARTMENT. FAXED TO MCHD ON 10/01/1999 AT 1423 HRS.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

\*\* See beginning of spills section for more details.

**Map Identification Number 18**      **BEDDOE (PAUL) TRUCKING**  
920 EXCHANGE STREET

**Spill Number: 9870564**      **Close Date: 03/11/1999**  
ROCHESTER, NY NO ZIP PROVIDED

\*\*Information updated through: 01/09/2004

**MAP LOCATION INFORMATION**

Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 165 feet to the NNE\*

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
Revised zip code: 14608

Source of Spill: COMMERCIAL VEHICLE  
Notifier Type: HEALTH DEPARTMENT  
Caller Name: MARK LESZCZYNSKI  
DEC Investigator: DT

Spiller: PAUL BEDDOE  
Notifier Name:  
Caller Agency: MONROE COUNTY HEALTH DEPT  
Contact for more spill info: PAUL BEDDOE

Spiller Phone:  
Notifier Phone:  
Caller Phone: (716) 274-6052  
Contact Person Phone:

Spill Class: KNOWN RELEASE WITH MINIMAL POTENTIAL FOR FIRE OR HAZARD;DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected		Meets Cleanup Standards		Penalty Recommended	
03/11/1999		TRAFFIC ACCIDENT	IN SEWER		NO		NO	
Material Spilled		Material Class	Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
DIESEL		UNKNOWN	70.00	GALLONS	NO	0.00	GALLONS	NO
Caller Remarks: WHILE A TRUCK WAS BACKING UP, PAUL BEDDOE HAD HIS SADDLETANK RUPTURED, SPILLING DIESEL FUEL TO THE ASPHALT AND TO A STORM SEWER. MCPW IS AWARE. SPILL IS BEING CONTAINED. FIRE AND POLICE DEPARTMENTS ON THE SCENE. MCHD TO UPDATE DEPARTMENT. FAXED TO MCHD ON 03/17/99 AT 1148 HRS.								

## DEC Investigator Remarks:

03/11/99 DT SPOKE WITH MCHD,(NATIONAL FREIGHT) THE TRUCKING FIRM THAT RAN INTO MR. BEDDOE TOOK OVER RESPONSIBILITY FOR PROPER CLEANUP. EP&S WAS HIRED TO DO CLEANUP. ROCHESTER F.D. CR# 9905787 WAS FILED. E.P.&S. TO FORWARD DISPOSAL RECEIPTS TO MCHD AND WILL FORWARD TO THIS DEPARTMENT.

\*\* See beginning of spills section for more details.

Map Identification Number 19 EXCHANGE STREET DRUMS  
920 EXCHANGE ST (BEHIND)

Spill Number: 9311324 Close Date: 12/21/1995  
ROCHESTER, NY NO ZIP PROVIDED

\*\*Information updated through: 01/01/2002

## MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 165 feet to the NNE\*

## ADDRESS CHANGE INFORMATION

Revised street: 920 EXCHANGE ST  
Revised zip code: 14608

Source of Spill: UNKNOWN  
Notifier Type: LOCAL AGENCY  
Caller Name: CLAIRE IDINGWORTH  
DEC Investigator: DT

Spiller: UNKNOWN  
Notifier Name:  
Caller Agency: ROCHESTER (C) PROP CONS  
Contact for more spill info:

Spiller Phone:  
Notifier Phone:  
Caller Phone: (716) 428-6660  
Contact Person Phone:

Spill Class: KNOWN RELEASE THAT CREATES POTENTIAL FOR FIRE OR HAZARD;DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected		Meets Cleanup Standards		Penalty Recommended	
12/17/1993	03/09/1994	ABANDONED DRUM	ON LAND		NO		NO	
Material Spilled		Material Class	Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
UNKNOWN PETROLEUM		PETROLEUM	0	GALLONS	NO	0	GALLONS	NO



**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

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**Photo No. 31.** Paved Area (East Side of Site Building).



**Photo No. 32.** Oil and Sheen on Water in Canal Bed.





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

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**Photo No. 33.** Sheen on Water in Canal Bed.



**Photo No. 34.** Sheen on Water in Canal Bed.





**Site Photographs**  
**22 Flint Street, Rochester, New York 14608**

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**Photo No. 35. Waste Paint (Near Canal Bed).**





## **Appendix C**

### **Environmental List Review**

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# ***Toxics Targeting Computerized Environmental Report***

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**Foodlink  
Rochester, NY 14608**

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***January 31, 2005***

## **LIMITED WARRANTY AND DISCLAIMER OF LIABILITY**

### **Who is Covered**

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

### **What is Warranted**

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

### **What We Will Do**

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

### **What We Won't Cover**

Toxics Targeting, Inc. has not and can not verify the accuracy, correctness or completion of the information contained in this Report. Information is obtained from government agencies, site owners, and other sources, and errors are common in such information. Because Toxics Targeting, Inc. can not control the accuracy of the information contained in this Report, or the uses which may be made of the information, TOXICS TARGETING, INC. DISCLAIMS LIABILITY TO ANYONE FOR ANY EVENTS ARISING OUT OF THE USE OF THE INFORMATION. TOXICS TARGETING, INC. SHALL NOT BE LIABLE FOR ANY DAMAGE CAUSED BY THIS REPORT, WHETHER DIRECT OR INDIRECT, AND WHETHER OR NOT TOXICS TARGETING, INC. HAS BEEN ADVISED OF OR HAS KNOWLEDGE OF THE POSSIBILITY OF SUCH DAMAGES. TOXICS TARGETING, INC. EXPRESSLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion or limitation may not apply to you.

### **Period of Warranty**

The period of warranty coverage is ninety days from the date of purchase of this Report. There shall be no warranty after the period of coverage. ANY AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR USE SHALL HAVE NO GREATER DURATION THAN THE PERIOD OF WARRANTY STATED HERE, AND SHALL TERMINATE AUTOMATICALLY UPON THE EXPIRATION OF SUCH PERIOD. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above exclusion or limitation may not apply to you.

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



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- *Unmappable Sites*
- *Hazardous Waste Codes*
- *How Toxic Sites Are Mapped*
- *Information Source Guide*

## ***Introduction***

*Toxics Targeting* has combined environmental database searches, extensive regulatory analysis and sophisticated mapping techniques to produce your *Computerized Environmental Report*. It checks for the presence of 17 categories of government-reported toxic sites and provides detailed, up-to-date information on each identified site. The findings of your report are presented in an easy-to-understand format that:

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

## ***The Three Sections Of Your Report***

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

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

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

## ***How to Use Your Report***

- Check Table One to see the number of identified sites by distance intervals.
- Check Table Two to see identified sites sorted by direction.
- Check Table Three to see identified sites ranked by proximity to the target address.
- Check Table Four to see identified sites sorted by site categories.
- Refer to the various maps to see the locations of identified toxic sites. Refer to the *Toxic Site Profile* and *Appendix* sections for additional information.

## ***Toxic Site Databases Analyzed In Your Report***

### **Search Radius**

One-Mile



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

One-Mile



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

One-Mile



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

One-Mile



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

One-Mile



5) ***New York Solid Waste Facilities Registry, including New York City 1934 Sites***: active and inactive landfills, incinerators, transfer stations or other solid waste management facilities.

One-Mile



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

One-Mile



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

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

One-Mile



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

Half-Mile



9a) ***Toxic Spills: active*** stationary source spills reported to state environmental authorities, including unremediated leaking underground storage tanks.

Half-Mile



9b) ***Toxic Spills: closed*** stationary and non-stationary source spills reported to state environmental authorities, including remediated leaking underground storage tanks.

Quarter-Mile



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

Quarter-Mile



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

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

Quarter-Mile



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

Quarter-Mile



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

Quarter-Mile



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

Quarter-Mile



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

Quarter-Mile



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

Property only



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

## *Limitations Of The Information In Your Report*

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

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

- The computerized map used by *Toxics Targeting* is the same one used by the U. S. Census. While the map is generally accurate, no map is perfect. In addition, *Toxics Targeting's* mapping methods estimate where toxic site addresses are located if the address is not specifically designated on the Census map. **FOR THESE REASONS, ALL MAP LOCATIONS OF ADDRESSES AND REPORTED TOXIC SITES SHOULD BE CONSIDERED APPROXIMATE AND SHOULD BE VERIFIED BY ON-SITE VISITS;**
- **UNDISCOVERED, UNREPORTED OR UNMAPPABLE TOXIC SITES MIGHT NOT BE IDENTIFIED BY THIS REPORT'S CHECK OF 17 TOXIC SITE CATEGORIES. TOXIC SITES REPORTED IN OTHER GOVERNMENT DATABASES MIGHT ALSO EXIST. FOR THESE REASONS, YOUR REPORT MIGHT NOT IDENTIFY ALL THE TOXIC SITES THAT EXIST IN THE AREA IT SEARCHES;**
- The appendix of your report contains a listing of sites that could not be mapped due to incomplete or erroneous address information or other mapping problems. This listing includes unmappable toxic sites in zip code areas within one mile of the target address as well as toxic sites without zip codes reported in the same county. **IF YOU WOULD LIKE INFORMATION ON ANY OF THE LISTED SITES, PLEASE CONTACT TOXICS TARGETING AND REFER TO THE SITE ID NUMBER.**
- Some toxic sites identified in your report may be classified as **known hazards**. Most of the toxic sites identified in your report involve **potential hazards** related to the on-site use, manufacture, handling, storage, transport or disposal of toxic chemicals. Some of the toxic sites identified in your report may be the addresses of parties responsible for toxic sites located elsewhere. **YOU SHOULD ONLY CONCLUDE THAT TOXIC HAZARDS ACTUALLY EXIST AT A SPECIFIC SITE WHEN GOVERNMENT AUTHORITIES MAKE THAT DETERMINATION OR WHEN THAT CONCLUSION IS FULLY DOCUMENTED BY THE FINDINGS OF AN APPROPRIATE SITE INVESTIGATION UNDERTAKEN BY LICENSED PROFESSIONALS;**
- Compass directions and distances are approximate. Compass directions are calculated from the subject property address to the mapped location of each identified toxic site. The compass direction does not necessarily refer to the closest property boundary of an identified toxic site. The compass direction also can vary substantially for toxic sites that are located very close to the subject property address.
- The information presented in your report is a summary of the information that *Toxics Targeting* obtains from government agencies on reported toxic sites. **YOU MAY BE ABLE TO OBTAIN ADDITIONAL INFORMATION ABOUT REPORTED SITES WITH THE FREEDOM OF INFORMATION REQUEST FORM LETTERS THAT ARE PROVIDED ON THE INSIDE OF THE BACK COVER.**



## Section One:

### Report Summary

- *Table One: Number of Identified Toxic Sites By Distance Interval*
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- *Map Four: Quarter-Mile Radius Close up Map*

## NUMBER OF IDENTIFIED SITES BY DISTANCE INTERVAL

Database Searched	0 - 100 ft	100 ft - 1/8 mi	1/8 mi - 1/4 mi	1/4 mi - 1/2 mi	1/2 mi - 1 mi	Site(s) Category Totals
NYS Inactive Haz Waste Registry or Reg. Qualifying Sites *	2	0	0	0	0	2
CERCLIS Sites *	0	0	0	0	0	0
National Priority List Sites *	0	0	0	0	0	0
Hazardous Substance Waste Disposal Sites *	0	0	0	1	0	1
NYS Solid Waste Facilities *	0	0	0	0	0	0
NYS Major Oil Storage Facilities *	0	0	0	0	0	0
RCRA Hazardous Waste Treatment, Storage, Disposal Sites *	0	0	0	0	1	1
RCRA Corrective Action Sites *	0	0	0	0	1	1
NYS Toxic Spills (incl. Leaking Undergrnd Storage Tanks) **	2	10	2	10(16)	Not searched	24(16)
Local & State Petroleum Bulk Storage Sites ***	0	0	0	Not searched	Not searched	0
RCRA Hazardous Waste Generators & Transporters ***	0	3	1	Not searched	Not searched	4
NYS Chemical Bulk Storage Sites ***	0	0	0	Not searched	Not searched	0
Toxic Release Inventory Sites (TRI) ***	0	0	0	Not searched	Not searched	0
Permit Compliance System Toxic Wastewater Discharges ***	0	0	0	Not searched	Not searched	0
NYS Air Discharges ***	0	0	0	Not searched	Not searched	0
Civil & Administrative Enforcement Docket Facilities ***	0	0	0	Not searched	Not searched	0
ERNS (Onsite) *****	0	Not searched	Not searched	Not searched	Not searched	0
Distance Interval Totals	4	13	3	11(16)	2	33(16)
Search Radius: * 1 Mile Search Radius    ** 1/2 Mile Search Radius    *** 1/4 Mile Search Radius    **** 1/8 Mile Search Radius    ***** on-site only						

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

# Identified Toxic Sites by Direction

Foodlink  
Rochester, NY 14608

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

## Sites less than 100 feet from subject property sorted by distance

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
10	FLINT (#22) STREET	22 FLINT STREET	0 feet	Closed Status Spill (Unk/Other Cause)
1	FORMER VACUUM OIL	FLINT & EXCHANGE STREET	90 feet to the W*	NYSDEC Inactive Haz Waste Site
2	FLINT-EXCHANGE SITE	FLINT-EXCHANGE STREETS	90 feet to the W*	NYSDEC Inactive Haz Waste Site
6	FORMER VACUUM OIL	FLINT/EXCHANGE STREET	90 feet to the W*	Active Haz Spill (Unknown/Other Cause)

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

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
16	WAREHOUSING/DISTRIBUTING	920 EXCHANGE STREET	165 feet to the NNE*	Closed Status Spill (Misc. Spill Cause)
17	WAREHOUSING & DIST.	920 EXCHANGE STREET	165 feet to the NNE*	Closed Status Spill (Misc. Spill Cause)
18	BEDDOE (PAUL) TRUCKING	920 EXCHANGE STREET	165 feet to the NNE*	Closed Status Spill (Misc. Spill Cause)
19	EXCHANGE STREET DRUMS	920 EXCHANGE ST (BEHIND)	165 feet to the NNE*	Closed Status Spill (Misc. Spill Cause)
31	CANFIELD & TACK INCORPORATED	925 EXCHANGE STREET	189 feet to the NNE*	Hazardous Waste Generator/Transporter
20	NATIONWIDE PRECISION PROD	925 EXCHANGE STREET	191 feet to the NNE*	Closed Status Spill (Misc. Spill Cause)
32	KNEPPAR RESOURCE RECOVERY INCORPORATED	1 FLINT STREET	474 feet to the SE	Hazardous Waste Generator/Transporter
23	BEHIND FLINT ST WAREHOUSE	1 FLINT STREET	475 feet to the SE	Closed Status Spill (Misc. Spill Cause)
30	X L I CORP	950 EXCHANGE ST	118 feet to the WSW*	Hazardous Waste Generator/Transporter
21	CERA RESIDENCE	991 EXCHANGE STREET	378 feet to the WSW	Closed Status Spill (Misc. Spill Cause)
22	CERAR (DARYL)	991 EXCHANGE STREET	378 feet to the WSW	Closed Status Spill (Misc. Spill Cause)
24	FOZZUTO TRUCKING	SOUTH PLYMOUTH & FLINT ST	531 feet to the NW	Closed Status Spill (Misc. Spill Cause)
11	FENWICK ST./ S PLYMOUTH	FENWICK ST./ S PLYMOUTH	618 feet to the NNW	Closed Status Spill (Unk/Other Cause)

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

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
4	BURROUGHS CORPORATION	215 TREMONT STREET	3440 feet to the N	Hazardous Waste Treat, Storage, Disposal
5	BURROUGHS CORPORATION	215 TREMONT STREET	3440 feet to the N	RCRA Corrective Action Site
26	57 DORAN STREET	57 DORAN STREET	1287 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
27	VACANT HOUSE S PLYMOUTH	718 SOUTH PLYMOUTH AVENUE	1363 feet to the NNE	Closed Status Spill (Misc. Spill Cause)

7	ALL ONE STOP	684 SOUTH PLYMOUTH AVENUE	1592 feet to the NNE	Active Haz Spill (Unknown/Other Cause)
8	CITY OF ROCHESTER	649 SOUTH PLYMOUTH AVENUE	1871 feet to the NNE	Active Haz Spill (Unknown/Other Cause)
12	ELMWOOD BRIDGE	OPPOSITE 710 EXCHANGE ST	1457 feet to the NE	Closed Status Spill (Unk/Other Cause)
13	760 EXCHANGE PARTNERSHIP	720 EXCHANGE STREET	1581 feet to the NE	Closed Status Spill (Unk/Other Cause)
28	MIDTOWN PRINTING & GRAPH.	700 EXCHANGE STREET	1631 feet to the NE	Closed Status Spill (Misc. Spill Cause)
9	CITY OF ROCHESTER	425-435 MT HOPE AVENUE	2401 feet to the ENE	Active Haz Spill (Unknown/Other Cause)
15	SUGAR CREEK STORE	MOUNT HOPE @ GREGORY ST	2599 feet to the ENE	Closed Status Spill (Unk/Other Cause)
14	HIGHLAND PARK HAZ-MAT	ROBINSON/MT HOPE ROAD	2485 feet to the SE	Closed Status Spill (Unk/Other Cause)
3	FORMER VACUUM OIL	COTTAGE ST.	1750 feet to the SSW	Hazardous Substance Waste Disposal Site
25	403 SEWARD STREET	403 SEWARD STREET	1114 feet to the WNW	Closed Status Spill (Misc. Spill Cause)
33	ROCHESTER, CITY OF	217 FLINT ST	1124 feet to the WNW	Hazardous Waste Generator/Transporter
29	FROST AVENUE ABAND DRUMS	225 FROST AVENUE	2127 feet to the NNW	Closed Status Spill (Misc. Spill Cause)

# Identified Toxic Sites by Proximity

Foodlink, Rochester, NY 14608

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

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
10	FLINT (#22) STREET	22 FLINT STREET	0 feet	Closed Status Spill (Unk/Other Cause)
1	FORMER VACUUM OIL	FLINT & EXCHANGE STREET	90 feet to the W*	NYSDEC Inactive Haz Waste Site
2	FLINT-EXCHANGE SITE	FLINT-EXCHANGE STREETS	90 feet to the W*	NYSDEC Inactive Haz Waste Site
6	FORMER VACUUM OIL	FLINT/EXCHANGE STREET	90 feet to the W*	Active Haz Spill (Unknown/Other Cause)
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20	NATIONWIDE PRECISION PROD	925 EXCHANGE STREET	191 feet to the NNE*	Closed Status Spill (Misc. Spill Cause)
21	CERA RESIDENCE	991 EXCHANGE STREET	378 feet to the WSW	Closed Status Spill (Misc. Spill Cause)
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23	BEHIND FLINT ST WAREHOUSE	1 FLINT STREET	475 feet to the SE	Closed Status Spill (Misc. Spill Cause)
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11	FENWICK ST./ S PLYMOUTH	FENWICK ST./ S PLYMOUTH	618 feet to the NNW	Closed Status Spill (Unk/Other Cause)
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27	VACANT HOUSE S PLYMOUTH	718 SOUTH PLYMOUTH AVENUE	1363 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
12	ELMWOOD BRIDGE	OPPOSITE 710 EXCHANGE ST	1457 feet to the NE	Closed Status Spill (Unk/Other Cause)
13	760 EXCHANGE PARTNERSHIP	720 EXCHANGE STREET	1581 feet to the NE	Closed Status Spill (Unk/Other Cause)
7	ALL ONE STOP	684 SOUTH PLYMOUTH AVENUE	1592 feet to the NNE	Active Haz Spill (Unknown/Other Cause)
28	MIDTOWN PRINTING & GRAPH.	700 EXCHANGE STREET	1631 feet to the NE	Closed Status Spill (Misc. Spill Cause)
3	FORMER VACUUM OIL	COTTAGE ST.	1750 feet to the SSW	Hazardous Substance Waste Disposal Site
8	CITY OF ROCHESTER	649 SOUTH PLYMOUTH AVENUE	1871 feet to the NNE	Active Haz Spill (Unknown/Other Cause)
29	FROST AVENUE ABAND DRUMS	225 FROST AVENUE	2127 feet to the NNW	Closed Status Spill (Misc. Spill Cause)
9	CITY OF ROCHESTER	425-435 MT HOPE AVENUE	2401 feet to the ENE	Active Haz Spill (Unknown/Other Cause)
14	HIGHLAND PARK HAZ-MAT	ROBINSON/MT HOPE ROAD	2485 feet to the SE	Closed Status Spill (Unk/Other Cause)
15	SUGAR CREEK STORE	MOUNT HOPE @ GREGORY ST	2599 feet to the ENE	Closed Status Spill (Unk/Other Cause)
4	BURROUGHS CORPORATION	215 TREMONT STREET	3440 feet to the N	Hazardous Waste Treat, Storage, Disposal
5	BURROUGHS CORPORATION	215 TREMONT STREET	3440 feet to the N	RCRA Corrective Action Site



Identified Toxic Sites by Category

Foodlink  
Rochester, NY 14608

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

MAP ID	NYSDEC Inactive Haz. Waste Registry or Reg. Qualifying Sites		DISTANCE & DIRECTION
	FACILITY ID	FACILITY NAME	
1		FORMER VACUUM OIL	90 feet to the W*
2		FLINT-EXCHANGE SITE	90 feet to the W*
MAP ID	Hazardous Substance Waste Disposal Sites		DISTANCE & DIRECTION
	FACILITY ID	FACILITY NAME	
3		FORMER VACUUM OIL	1750 feet to the SSW
MAP ID	Hazardous Waste Treatment, Storage, Disposal Facilities		DISTANCE & DIRECTION
	FACILITY ID	FACILITY NAME	
4	NYD000799247	BURROUGHS CORPORATION	3440 feet to the N
MAP ID	RCRA Corrective Action Sites		DISTANCE & DIRECTION
	FACILITY ID	FACILITY NAME	
5	NYD000799247	BURROUGHS CORPORATION	3440 feet to the N
MAP ID	Active Haz Spills (Unknown Causes & Other Causes)		DISTANCE & DIRECTION
	FACILITY ID	FACILITY NAME	
6	0370583	FORMER VACUUM OIL	90 feet to the W*
7	9970406	ALL ONE STOP	1592 feet to the NNE
8	0370610	CITY OF ROCHESTER	1871 feet to the NNE
9	0070378	CITY OF ROCHESTER	2401 feet to the ENE
MAP ID	Closed Status Spills (Unknown Causes & Other Causes)		DISTANCE & DIRECTION
	FACILITY ID	FACILITY NAME	
10	8706537	FLINT (#22) STREET	0 feet
11	8403256	FENWICK ST./ S PLYMOUTH	618 feet to the NNW
12	8608084	ELMWOOD BRIDGE	1457 feet to the NE
13	9400185	760 EXCHANGE PARTNERSHIP	1581 feet to the NE
14	0270385	HIGHLAND PARK HAZ-MAT	2485 feet to the SE
15	8402019	SUGAR CREEK STORE	2599 feet to the ENE
MAP ID	Closed Status Spills (Miscellaneous Spill Causes)		DISTANCE & DIRECTION
	FACILITY ID	FACILITY NAME	
16	9970428	WAREHOUSING/DISTRIBUTING	165 feet to the NNE*
17	9970411	WAREHOUSING & DIST.	165 feet to the NNE*
18	9870564	BEDDOE (PAUL) TRUCKING	165 feet to the NNE*
19	9311324	EXCHANGE STREET DRUMS	165 feet to the NNE*
20	8709851	NATIONWIDE PRECISION PROD	191 feet to the NNE*
21	8709190	CERA RESIDENCE	378 feet to the WSW
22	8705792	CERAR (DARYL)	378 feet to the WSW
23	9602282	BEHIND FLINT ST WAREHOUSE	475 feet to the SE
24	0370353	FOZZUTO TRUCKING	531 feet to the NW
25	0370118	403 SEWARD STREET	1114 feet to the WNW
26	9505812	57 DORAN STREET	1287 feet to the NNE
27	9406903	VACANT HOUSE S PLYMOUTH	1363 feet to the NNE
28	9010407	MIDTOWN PRINTING & GRAPH.	1631 feet to the NE

0270130

FROST AVENUE ABAND DRUMS

225 FROST AVENUE

2127 feet to the NNW

**Hazardous Waste Generators, Transporters**

MAP ID

- 30 NYN08011835
- 31 NYD982722167
- 32 NYD094408614
- 33 NYD987035730

FACILITY NAME

X L I CORP  
CANFIELD & TACK INCORPORATED  
KNEPPAR RESOURCE RECOVERY INCORPORATED  
ROCHESTER, CITY OF

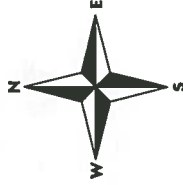
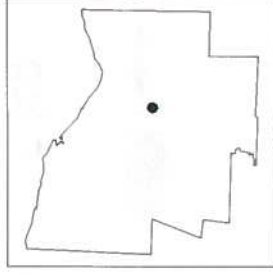
FACILITY STREET

950 EXCHANGE ST  
925 EXCHANGE STREET  
1 FLINT STREET  
217 FLINT ST

**DISTANCE & DIRECTION**

118 feet to the WSW\*  
189 feet to the NNE\*  
474 feet to the SE  
1124 feet to the WNW

# Toxics Targeting 1 Mile Radius Map Foodlink Rochester, NY 14608



Monroe County

- NPL, CERCLIS, NYSDEC Inactive Hazardous Waste Disposal Registry or Registry Qualifying Site
- RCRA Corrective Action Facility
- Hazardous Waste Treater, Storer, Disposer
- Solid Waste Facility
- Hazardous Substance Waste Disposal Site
- Major Oil Storage Facility

- Waterbody
- Site Location
- Minor Roads
- Major Roads
- Expressways
- 1 Mile Radius
- 1/2 Mile Radius
- 1/4 Mile Radius
- County Border
- Railroad Tracks

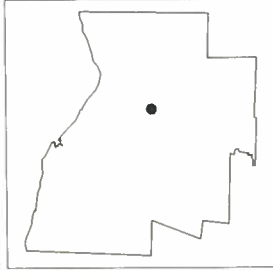


Distance in Miles

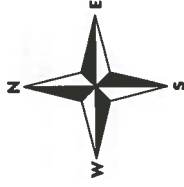


# Toxics Targeting 1/2 Mile Radius Map

Foodlink  
Rochester, NY 14608

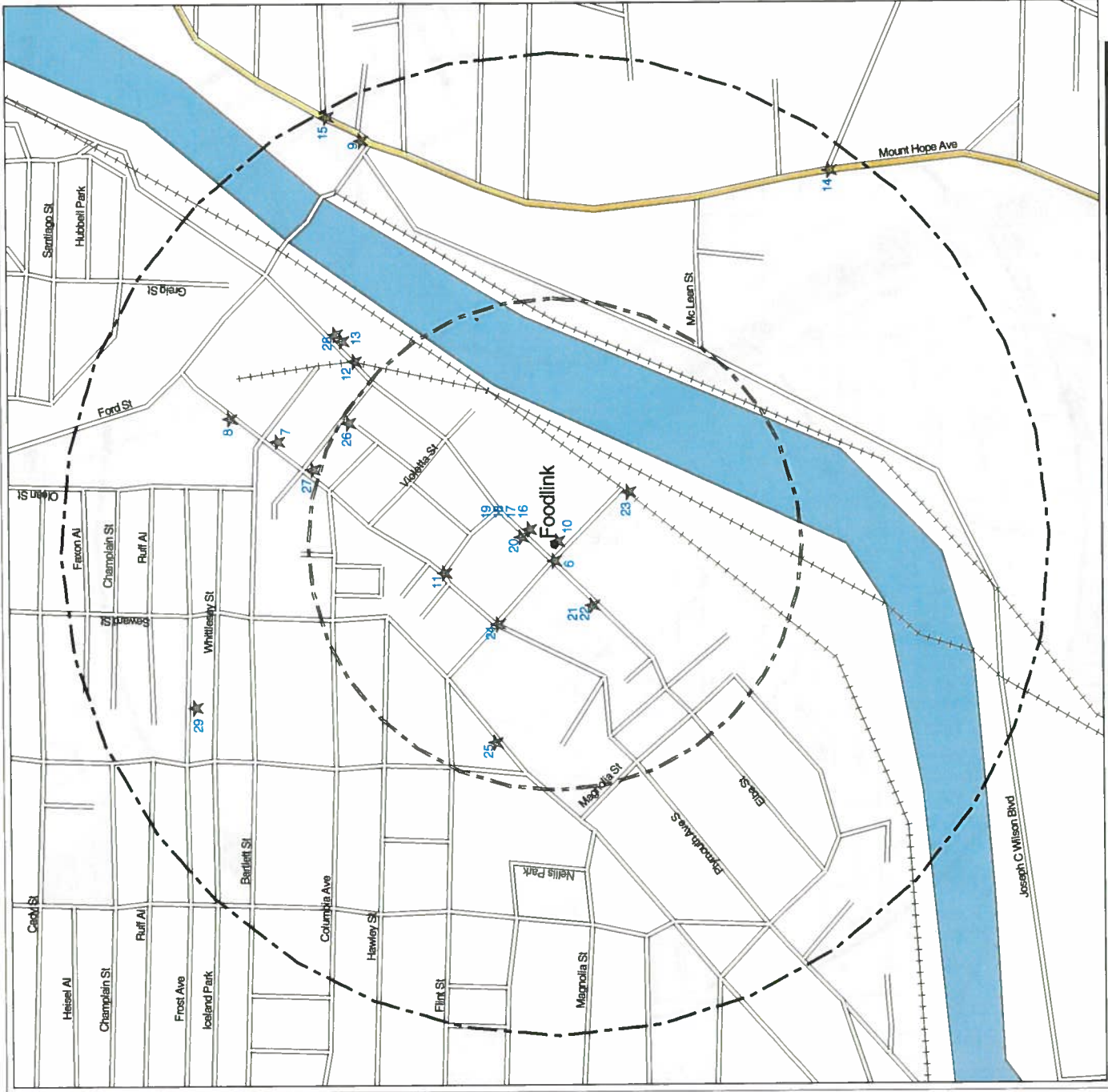


Monroe County



Hazardous  
Material Spill  
★

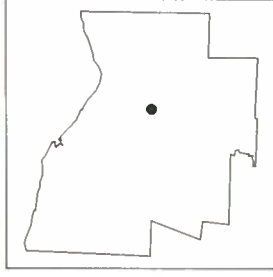
- |                                   |                                       |
|-----------------------------------|---------------------------------------|
| <p>Site Location</p> <p>●</p>     | <p>Waterbody</p> <p>■</p>             |
| <p>Minor Roads</p> <p>—</p>       | <p>County Border</p> <p>- - -</p>     |
| <p>Major Roads</p> <p>==</p>      | <p>Railroad Tracks</p> <p>++++</p>    |
| <p>Expressways</p> <p>====</p>    | <p>1/2 Mile Radius</p> <p>- - - -</p> |
| <p>1 Mile Radius</p> <p>=====</p> | <p>1/8 Mile Radius</p> <p>-----</p>   |



Distance in Miles

0 1/16 1/8 1/4 1/2

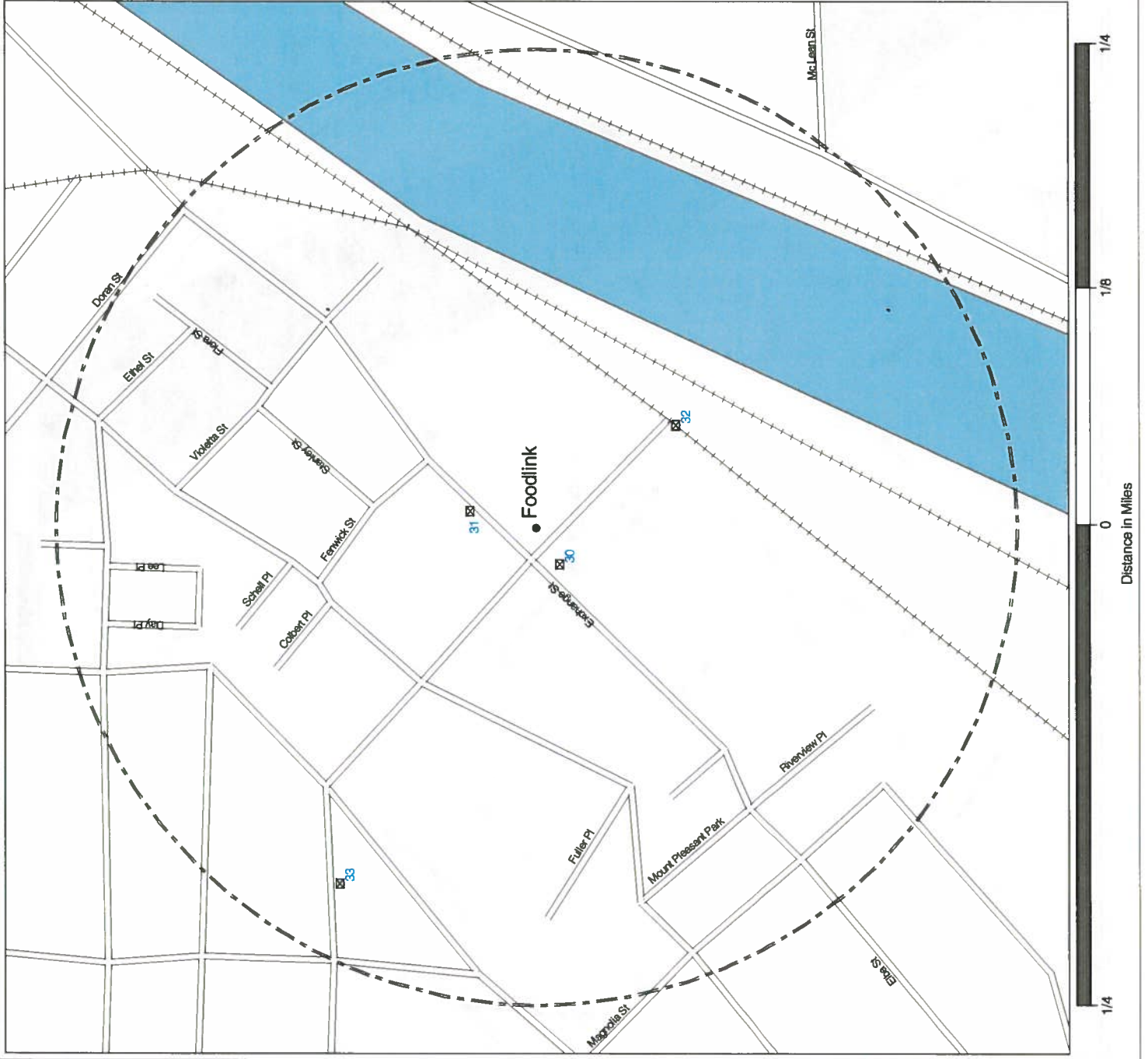
# **Toxics Targeting** **1/4 Mile Radius Map** **Foodlink** **Rochester, NY 14608**



Monroe County



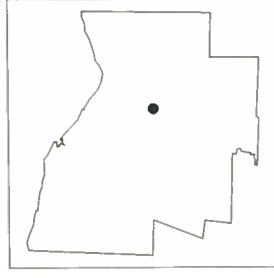
- |  |   |   |  |
|--|---|---|--|
| <p>Chemical Storage Facility</p> <p>Toxic Release</p> <p>Wastewater Discharge</p> <p>Enforcement Docket Facility</p> | <p>Air Release</p> <p>Petroleum Bulk Storage Facility</p> <p>Hazardous Waste Generator, Transp.</p> | <p>Site Location</p> <p>Minor Roads</p> <p>Major Roads</p> <p>Expressways</p> | <p>Waterbody</p> <p>County Border</p> <p>Railroad Tracks</p> <p>1/8 Mile Radius</p> <p>1/4 Mile Radius</p> |
|--|---|---|--|





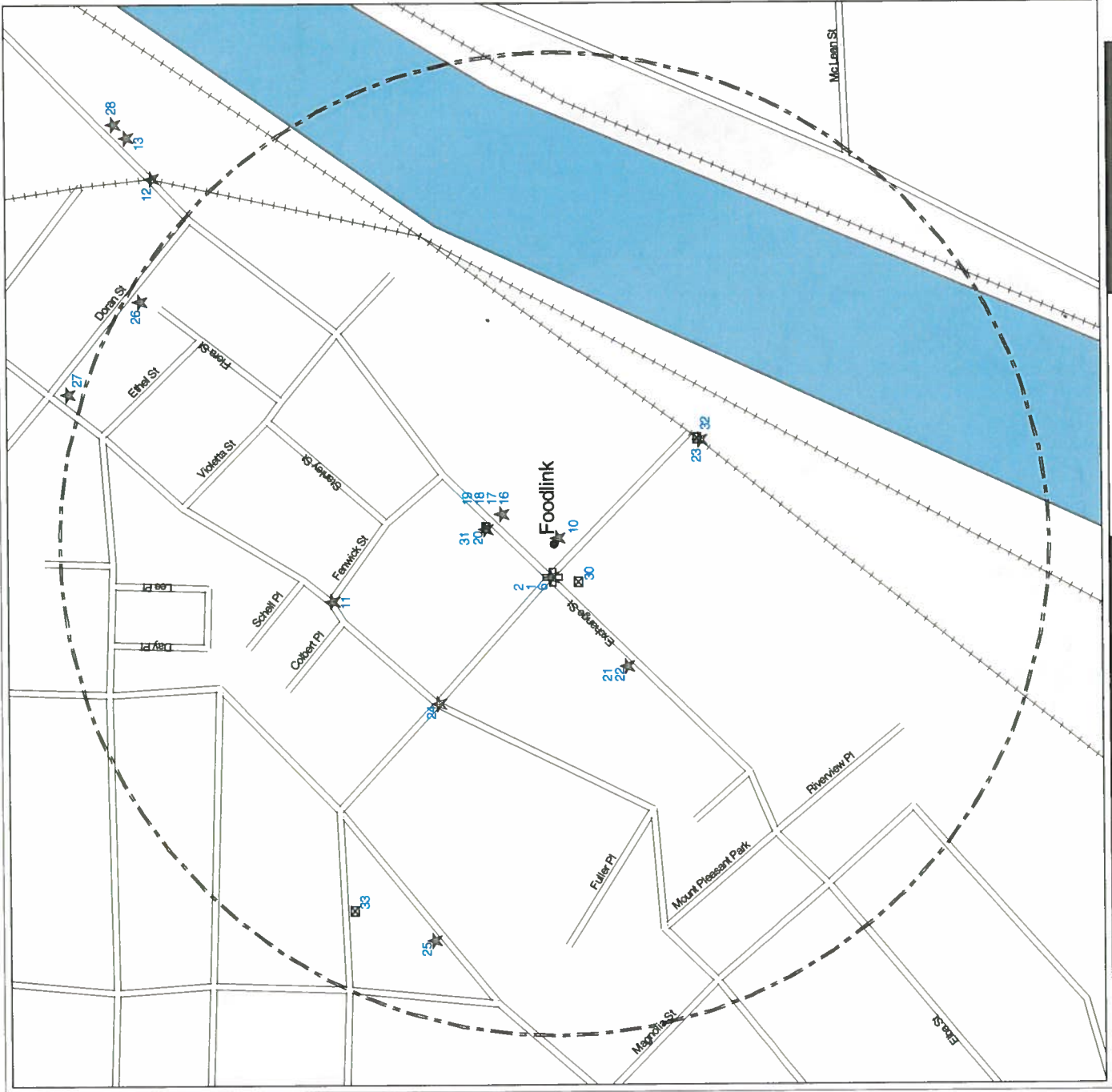
# Toxics Targeting 1/4 Mile Closeup Map

Foodlink  
Rochester, NY 14608



## Monroe County

- |   |   |
|---|---|
| <p>⊕ NPL, CERCLIS, NYSDEC Inactive Hazardous Waste Disposal Registry or Registry Qualifying Site *</p> <p>⊞ Hazardous Waste Treatment, Storage, Disposer *</p> <p>⊕ Hazardous Substance Waste Disposal Site *</p> <p>◇ Major Oil Storage Facility *</p> <p>△ Chemical Storage Facility ***</p> <p>✕ Toxic Release ***</p> <p>▽ Wastewater Discharge ***</p> <p>⊞ Enforcement Docket Facility ***</p> <p>● Site Location</p> <p>== Minor Roads</p> <p>== Major Roads</p> <p>== Expressways</p> <p>== 1/4 Mile Radius</p> <p>== 1/8 Mile Radius</p> | <p>□ RCRA Corrective Action Facility *</p> <p>⊗ Solid Waste Facility *</p> <p>★ Hazardous Material Spill **</p> <p>△ Air Release ***</p> <p>◆ Petroleum Bulk Storage Facility ***</p> <p>⊞ Hazardous Waste Generator, Transp. ***</p> <p>■ Waterbody</p> <p>--- County Border</p> <p>++++ Railroad Tracks</p> |
|---|---|



\*\* 1/2 Mile Search Radius  
\* 1 Mile Search Radius  
\*\*\* 1/4 Mile Search Radius



## Section Two: Toxic Site Profiles

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

- The facility name, address, city, state, and zip code (This information does not appear in the headings for Inactive Hazardous Waste Disposal Sites).
- Any changes that were made to a site's address in order to map its location.
- The site mapping method that was used (see *How Sites are Located*, at the end of this section for more information).

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

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

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

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

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

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

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

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

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

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

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

**Reference Source for Toxicity Information:**

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

**Reference Source for Drinking Water Standards:**

New York State Department of Health, Bureau of Toxic Substances Assessment, 2 University Place, Room 240, Albany, NY 12203, 518/458-6373.

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

**Inactive Hazardous Waste Disposal Site Classifications:** 1 -- Causing or presenting an imminent danger of causing irreversible or irreparable damage to the public health or the environment -- immediate action required;

2 -- Significant threat to the public health or environment -- action required;

3 -- Does not Present a significant threat to the environment or public health -- action may be deferred;

4 -- Site properly closed --requires continued management;

5 -- Site properly closed, no evidence of present or potential adverse impact -- no further action required;

2a -- This temporary classification has been assigned to sites where there is inadequate data to assign them to the five classifications specified by law.

D1, 2, 3 -- Delisted Site (1: hazardous waste not found; 2: remediated; 3: consolidated site or site incorrectly listed)



**\* NPL, CERCLIS, INACTIVE HAZARDOUS WASTE REGISTRY SITES AND/OR REGISTRY QUALIFYING SITES \***  
**\* IDENTIFIED WITHIN 1 MILE SEARCH RADIUS \***

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

The New York State Department of Environmental Conservation issues Quarterly Status Reports of the Inactive Hazardous Disposal Site Registry. Part Five of those reports identifies "all sites that are under an investigation by the DEC in order to determine whether or not the site meets the statutory definition of an inactive hazardous waste disposal site." Sites identified in Part Five are not currently listed in the Registry and may be added to the Registry or dropped from consideration. This section contains information on those sites.

**Map Identification Number 1**

**FORMER VACUUM OIL**  
FLINT & EXCHANGE STREET

ROCHESTER, NY

**Facility Id:****MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 90 feet to the W\*

**ADDRESS CHANGE INFORMATION**

Revised street: FLINT ST / EXCHANGE ST

Revised zip code: UNKNOWN

SITE DESIGNATION:

NPL -

CERCLIS -

NYSDEC REGISTRY -

NYSDEC REGISTRY QUALIFYING - X

\*\*\*\*\*  
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
DIVISION OF HAZARDOUS WASTE REMEDIATION  
INACTIVE HAZARDOUS WASTE DISPOSAL REPORT

Registry Qualifying Investigations Underway from:  
07/1999 to 10/1999

**Map Identification Number 2**

**FLINT-EXCHANGE SITE**  
FLINT-EXCHANGE STREETS

ROCHESTER, NY

**Facility Id:****MAP LOCATION INFORMATION**

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 90 feet to the W\*

**ADDRESS CHANGE INFORMATION**

Revised street: FLINT ST / EXCHANGE ST

Revised zip code: UNKNOWN

SITE DESIGNATION:

NPL -

CERCLIS -

NYSDEC REGISTRY -

NYSDEC REGISTRY QUALIFYING - X

\*\*\*\*\*  
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
DIVISION OF HAZARDOUS WASTE REMEDIATION  
INACTIVE HAZARDOUS WASTE DISPOSAL REPORT

Registry Qualifying Investigations Underway from:  
01/2000 to 01/2001





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**\* HAZARDOUS SUBSTANCE WASTE DISPOSAL SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS \***

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

**Map Identification Number 3****FORMER VACUUM OIL  
COTTAGE ST.****Site Number Id:**  
ROCHESTER, NY 14608**Registry ID N****MAP LOCATION INFORMATION**

Site location mapped by: MAP COORDINATE (3)  
Approximate distance from property: 1750 feet to the SSW

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
Revised zip code: UNKNOWN

\*\*\*\*\*  
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
Division of Hazardous Waste Remediation  
Hazardous Substance Waste Disposal Site Study

Inventory Status: Removed from the Hazardous Substance Inventory  
Reason site did not qualify for the Inventory:  
Qualifies for Registry listing

**SITE INFORMATION**

Site Name: FORMER VACUUM OIL  
Site Street: COTTAGE ST.  
Site City: ROCHESTER  
Site Zip: 14608  
Region: 8

Site Number:  
Registry: No  
Registry Site ID: None  
RCRA: No  
EPA ID: None

US EPA No Further Remedial Action Planned? Unknown

Site Code: 1B  
Description: INDUSTRIAL SITE - LEAKING TANKS; DRUMS; LAGOONS; OTHER CONTAINERS

Acres: 1.00  
Completed Investigation? Unknown  
Is Site Active: No  
Years of Operation: 1866 to 1936

Quadrangle: ROCHESTER E AND W  
HRS Score: Unknown  
HRS Date: Unknown

**Site Description:**

This is a petroleum refinery which ceased operations in 1936. There are two known sludge disposal pits on site which were discovered during construction of the Genesee River Bike Trail. The sludge was sampled in 1989. The analysis strongly suggests the waste to be still tank bottoms from petroleum distillation (K051 & K052). The sludges were removed by NYSDEC in August 1992. Contaminated soils remain beneath the pits. A detailed historical site assessment was prepared by the City of Rochester in 9/90. The report identifies



**Appendix D**  
**Interview and Site Records**

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# Phase I Site Assessment Worksheet

Site Name **FOODLINK**

Date

**2/2/2005**

**22 Flint Street, Rochester, New York 14608**

## Helpful Documents to Review

- ☒ Yes ☐ No USGS 7.5 Minute Topo Map
- ☒ Yes ☐ No Site Plans
- ☒ Yes ☐ No Wetlands Map
- ☒ Yes ☐ No Asbestos Surveys/Abatement Records
- ☒ Yes ☐ No Radon/Lead Paint/Lead in Drinking Water Tests
- ☒ Yes ☐ No Prior Environmental Site Assessment Reports
- ☒ Yes ☐ No Prior Environmental Audit Reports
- ☒ Yes ☐ No Environmental Permits/Applications
- ☒ Yes ☐ No Tank Registrations
- ☒ Yes ☐ No Tank Testing Records
- ☒ Yes ☐ No MSDSs
- ☒ Yes ☐ No Community Right-to-Know Notifications
- ☒ Yes ☐ No Safety Plans
- ☒ Yes ☐ No SPCC Plan
- ☒ Yes ☐ No Preparedness and Prevention Plan
- ☒ Yes ☐ No Hydrogeologic Reports/Geotechnical Studies
- ☒ Yes ☐ No Hazardous Waste Generator Reports/Notices/Manifests
- ☒ Yes ☐ No Notices of Violation/Penalties
- ☒ Yes ☐ No Environmental Liens
- ☒ Yes ☐ No Spill/Release Reports
- ☒ Yes ☐ No Evidence of Site and Off-Site Contamination/Testing - *POTENTIAL*
- ☒ Yes ☐ No Pending, Threatening or Settled Litigation/Administrative Proceedings (i.e., PRP)



# Phase I Site Assessment Worksheet

Site Name **FOODLINK**

Date

**2/2/2005**

**22 Flint Street, Rochester, New York 14608**

## Checklist of Indicators to Observe

- ☒ Yes ☐ No Evidence of hazardous waste and/or petroleum products generation, storage, ~~treatment~~  
~~and/or disposal~~
- ☒ Yes ☐ No Strong or noxious odors
- ☒ Yes ☐ No Pools of liquid and/or discolored water
- ☒ Yes ☐ No Drums, containers and/or tanks
- ☒ Yes ☐ No Evidence of PCBs
- ☒ Yes ☐ No Potential for asbestos-containing materials
- ☒ Yes ☐ No Potential for lead in paint ~~and drinking water~~
- ☒ Yes ☐ No Presence/extent of stains or corrosion (eg, stained soils and/or surfaces)
- ☒ Yes ☐ No Drains and sumps
- ☒ Yes ☐ No Use of hazardous substances
- ☒ Yes ☐ No Pits, ponds, or lagoons
- ☒ Yes ☐ No Stressed vegetation
- ☒ Yes ☐ No Improper disposal of solid waste
- ☒ Yes ☐ No Permitted wastewater and stormwater discharges to the ground
- ☒ Yes ☐ No On-site, abandoned or other wells
- ☒ Yes ☐ No On-site septic systems/dry wells and/or sewage disposal systems
- ☒ Yes ☐ No Potential for radon at or above the USEPA Action Level
- ☒ Yes ☐ No Potential for environmental conditions and/or activities impacting wetland areas
- ☒ Yes ☐ No Engineering controls related to remediation of hazardous substances or petroleum products at the Site
- ☒ Yes ☐ No Institutional controls related to remediation of hazardous substances or petroleum products at the Site







**TriTech**

Environmental Health and Safety, Inc.  
January 26, 2005

COPY

Kimberly T. Shutts  
Legal Division  
NYS DEC, Region 8  
6274 E. Avon-Lima Road  
Avon, New York 14414

**Re: 22 Flint Street, Rochester, New York 14608 (Monroe County)**

Dear Ms. Shutts:

We are writing to request certain records pursuant to the Freedom of Information Act relative to the above-referenced property. We would like to obtain information and/or documentation reflecting the following:

- Storage of hazardous substances and/or petroleum products (eg, tank registrations, tightness testing, inspections, etc.);
- Releases of hazardous substances and/or petroleum products at the Site (eg, leaking underground storage tanks, tank removal and associated analytical testing, etc.);
- Subsurface investigations (eg, soil and/or groundwater testing) at the Site;
- Site contamination and remedial action (eg, reports); and
- Environmental action or other legal action, including notices violation, citations and/or penalties.

If you should have any questions, please do not hesitate to contact our office.

Sincerely,  
**TriTech Environmental Health and Safety, Inc.**

Amy T. Thornton  
Environmental Project Manager



**NYS Department of Environmental Conservation**

*Region 8 Freedom Of Information Act*

6274 East Avon-Lima Road

Avon, New York 14414-9519



**Denise Sheehan**

*Acting Commissioner*

Mr. Amy Thornton

2/17/2005

Tritech

1100 University

Website: [www.dec.state.ny.us](http://www.dec.state.ny.us)

ROCHESTER, NY 14607-

**FOIL Request Number 05-158**

Dear Mr. Thornton:

This is to acknowledge receipt of your Freedom of Information Law (FOIL) request and to advise you we are conducting a file search for the following parcel(s) of real property:

Records re: **Mort Kolko, 22 Flint St., Rochester**

Please note, we do not search for spill files without a spill number. If you are interested in spill information and have not already provided us with a spill number, we refer you to the NYSDEC spill website: [www.dec.state.ny.us/apps/derfoil/index.cfm](http://www.dec.state.ny.us/apps/derfoil/index.cfm)

If you locate a spill number from the database you may contact me for a copy of the spill fact sheet or other information that is included in the file. If you do not have access to a computer, please call me at (585) 226-5363.

Also, be advised if you are asking us to check for properties in the surrounding area, we are unable to do a search by radius. We need names and addresses for each property. Due to the large volume of requests we receive, you may expect a reply in about four weeks.

If you call or write, refer to request number **05-158**.

Sincerely,

Kimberly Shutts

Regional FOIL Coordinator







New York State Department of  
**Environmental Conservation**

[Services](#) [Programs](#) [Subject Index](#) [Search](#) [Highlights](#) [Contact Us](#) [Home](#)

## Spill Incidents Database Search

More information:

[Environmental Remediation Databases](#)

[Glossary of Spills Database Terms](#)

More searches:

[New Spill Incidents Search](#)

[Other Links of Interest...](#)

## Spill Record

### Administrative Information

**DEC Region:** 8

**Spill Number:** 8706537

### Spill Date/Time

**Spill Date:** 11/02/1987    **Spill Time:** 12:00 PM

**Call Received Date:** 11/02/1987    **Call Received Time:**  
12:25 PM

### Location

**Spill Name:** FLINT (#22) STREET

**Address:** 22 FLINT STREET

**City:** ROCHESTER    **County:** Monroe

### Spill Description

**Material Spilled:**

#2 Fuel Oil

**Amount Spilled:**

0 lbs.

**Cause:** Unknown



**Source:** Unknown  
**Resource Affected:** Groundwater  
**Waterbody:**

## Record Close

**Region Close Date:** 11/04/1987

If you have questions about this reported incident, please contact the Regional Office where the incident occurred.

---

## Other Links of Interest

Information about the Spill Response and Remediation Program  
Phone Numbers for Spill Response and Remediation



# NYSDEC SPILL REPORT FORM



EC REGION# 8 (Avon) SPILL NUMBER 8706537  
 SPILL NAME: FLINT (#22) STREET DEC LEAD: CB  
 CALLER'S NAME: TOM CLARK NOTIFIER'S NAME: \_\_\_\_\_  
 CALLER'S AGENCY: \_\_\_\_\_ NOTIFIER'S AGENCY: \_\_\_\_\_  
 CALLER'S PHONE: \_\_\_\_\_ EXT. \_\_\_\_\_ NOTIFIER'S PHONE: \_\_\_\_\_ EXT. \_\_\_\_\_

SPILL DATE: 11/02/87 TIME: 12:00  
 ALL RECEIVED DATE: 11/02/87 TIME: 12:25 RECEIVED BY CID #: \_\_\_\_\_

Material Spilled	Mat. Class	Am't Spilled	Units	Am't Recovered
#2 FUEL OIL	<u>Pet-Haz-Other-Unk.</u>	<u>0</u>	Gal - <u>(Lbs)</u>	<u>0</u>
#2 FUEL OIL	<u>Pet-Haz-Other-Unk.</u>	<u>0</u>	Gal - <u>(Lbs)</u>	<u>0</u>
	Pet-Haz-Other-Unk.		Gal - Lbs	
	Pet-Haz-Other-Unk.		Gal - Lbs	

**SPILL LOCATION** ADDRESS: FLINT (#22) STREET NAME: UNKNOWN  
 STREET: \_\_\_\_\_ CITY: \_\_\_\_\_  
 TOWN/V: ROCHESTER CO: MONROE STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_  
 CONTACT: \_\_\_\_\_ PHONE: \_\_\_\_\_ EXT. \_\_\_\_\_

**SPILL CAUSE** Human Error Tank Test Failure Tank Failure Gas Station Private Dwelling Non-Maj Facility  
 Traffic Accident Housekeeping Tank Overfill Passenger Vehicle Vessel Comm/Indust  
 Equipment Failure Deliberate Other Comm. Vehicle Railroad Car Non-Comm/Instit  
 Negligence Abandoned Drums Unknown Tank Truck Major Facility Unknown

**RESOURCE AFFECTED** Land (Groundwater) Air  
 Sewer Surface Water\*\*  
**SPILL REPORTED BY** Responsible Party Tank Tester Local Agency  
 Affected Persons DEC Federal Gov't  
 Police Department Citizen Other  
 Fire Department Health Dept.

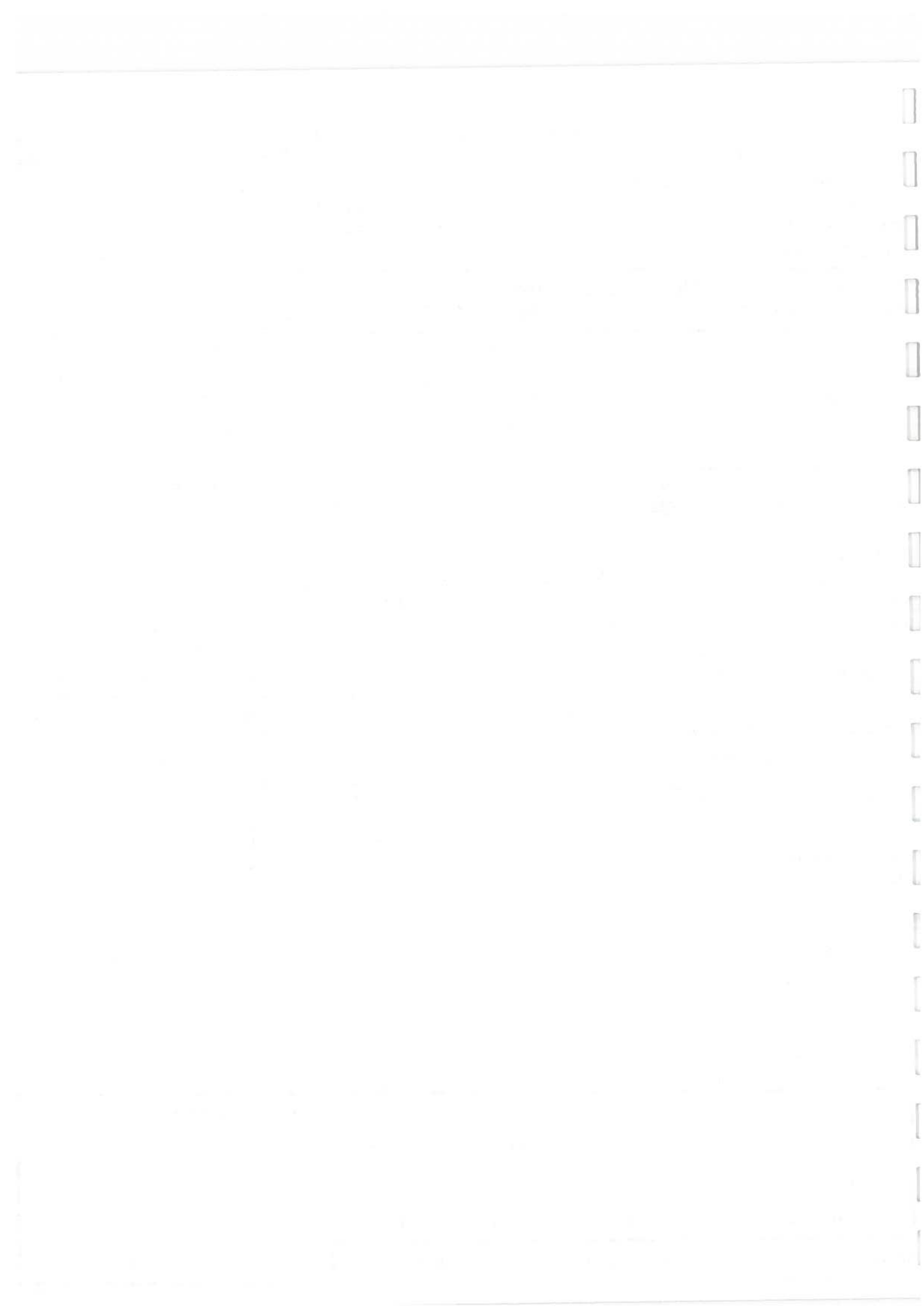
WATERBODY: \_\_\_\_\_  
 CALLER REMARKS: 11/2 ROCHESTER WATER BUREAU WAS REPAIRING VALVE, EXCAVATION REVEALED FUEL OIL  
 ENTERING SAME.

PBS Number	Tank Number	Tank Size	Test Method	Leak Rate

PRIMARY CONTACT CALLED DATE: \_\_\_\_\_ TIME: \_\_\_\_\_ hrs. REACHED DATE: \_\_\_\_\_ TIME: \_\_\_\_\_ hrs.  
 SECONDARY CONT. CALLED DATE: \_\_\_\_\_ TIME: \_\_\_\_\_ hrs. FAXED BY CID#: \_\_\_\_\_

PIN #	T & A	Cost Center	ISR to Central Office
Cleanup Ceased	11/04/87	Meets St'ds YES	Last Inspection
Penalty	NO		
RP-CUI	ENF-INIT	INVS-COM	CAP
UST Trust Eligible	NO	Site: A B C D E	Resp. Party 1 2 3 4 5 6
Reg Close Date	11/04/87		
Created on	11/04/87	Last Updated on	/ /
Is Updated?	NO	EDO	DATA INPUT [ ]





**NYS Department of Environmental Conservation**

*Region 8 Freedom Of Information Act*

6274 East Avon-Limu Road

Avon, New York 14414-9519

Website: [www.dec.state.ny.us](http://www.dec.state.ny.us)



**Denise Sheehan**

*Acting  
Commissioner*

Amy Thornton

Tritech

1100 University

ROCHESTER, NY 14607-

3/18/2005

**FOIL ID** 05-158

**Subject:** 22 Flint St., Rochester

*Your request has been reviewed for the above referenced records under the New York State's Freedom of Information Law (FOIL). Please note that most of our records are filed by names of individuals or corporations. We have no way of locating or retrieving records if they are filed under names or addresses other than those you have provided. If no records have been located, this does not necessarily mean, and should not be interpreted to mean that there have never been any violations, complaints, claims, investigations, or inquiries involving those names or addresses. We cannot make any representations as to whether there are or have been any such violations, complaints, claims, investigations, or inquiries.*

★ *Please Note: Unless you gave us a spill number, we did not do a search of the spills files. We did not inquire whether the Albany office or other regional offices of our Department have records of the type you requested. We did not check for the existence or proximity to a State regulated wetland.*



*After a diligent search, no records could be located for the names and/or addresses you provided.*



*Records have been found by the following units and are available for review and/or copying. The size of the file(s) are listed to the right of the unit(s).*

Please contact

at

to schedule an

appointment to review the records.

There is no charge to review records or for copies of seven or fewer pages. By law, copy charges will not exceed 25 cents per page or the actual cost of copying. Photographs, maps, oversized documents, videotapes, or audio tapes generally cost more than 25 cents per page to copy. You may be required to pay a deposit prior to copies being made and/or to pay all copy charges prior to copies being sent.

Depending on the volume of copies requested, they may be sent to an outside copy service. If you desire to review the records, please be aware that due to limited office space, only two people can be accommodated in the document review area.

Please inform us within 14 days from the date of this letter how you wish to proceed. After that time you will need to resubmit your request.





## Spill Incidents Database Search

### More information:

[Environmental Remediation Databases](#)  
[Glossary of Spills Database Terms](#)

More searches:  
[New Spill Incidents Search](#)

[Other Links of Interest...](#)

---

## Spill Record

### Administrative Information

**DEC Region:** 8  
**Spill Number:** 0370583

### Spill Date/Time

**Spill Date:** 04/13/2001    **Spill Time:** 12:00 PM  
**Call Received Date:** 01/26/2004    **Call Received Time:** 09:45 AM

### Location

**Spill Name:** FORMER VACUUM OIL  
**Address:** FLINT/EXCHANGE STREET  
**City:** ROCHESTER    **County:** Monroe

### Spill Description

**Material Spilled:**  
UNKNOWN PETROLEUM

**Amount Spilled:**  
0 Gal.

**Cause:** Unknown





**Source:** Commercial/Industrial  
**Resource Affected:** Groundwater  
**Waterbody:**

## Record Close

**Region Close Date:** Not closed

If you have questions about this reported incident, please contact the [Regional Office](#) where the incident occurred.

---

## Other Links of Interest

[Information about the Spill Response and Remediation Program](#)  
[Phone Numbers for Spill Response and Remediation](#)





# Records Access Application

Please print or type

Date 1/26/05  
 Name Amy T. Thornton  
 Title Tritech E.H.S., Inc.  
 Representing 585-256-6211  
 Telephone

1100 University Avenue  
 Mailing Address  
Rochester, NY 14607

Amy T. Thornton  
 Signature

I hereby apply to inspect ☐ and/or copy ☒  
 the following record(s):

Claim #

SEE ATTACHED

Return completed application to:  
 Records Access Officer  
 Bureau of Communications  
 City Hall, Room 202A  
 Church Street  
 Rochester, New York 14614  
 X (716) 428-7069

There is a 25¢ per page charge for copying most records.  
 For more information on public access to records, call  
 428-7135.

## For Agency use only

Approved  
 Denied  
 Record not Maintained by City

Records Access Officer

Date

## For appeal only

If you wish to appeal the Record Access Officer's decision  
 on your application for public access to records, sign  
 below and send this form within 30 days to:

I hereby appeal:

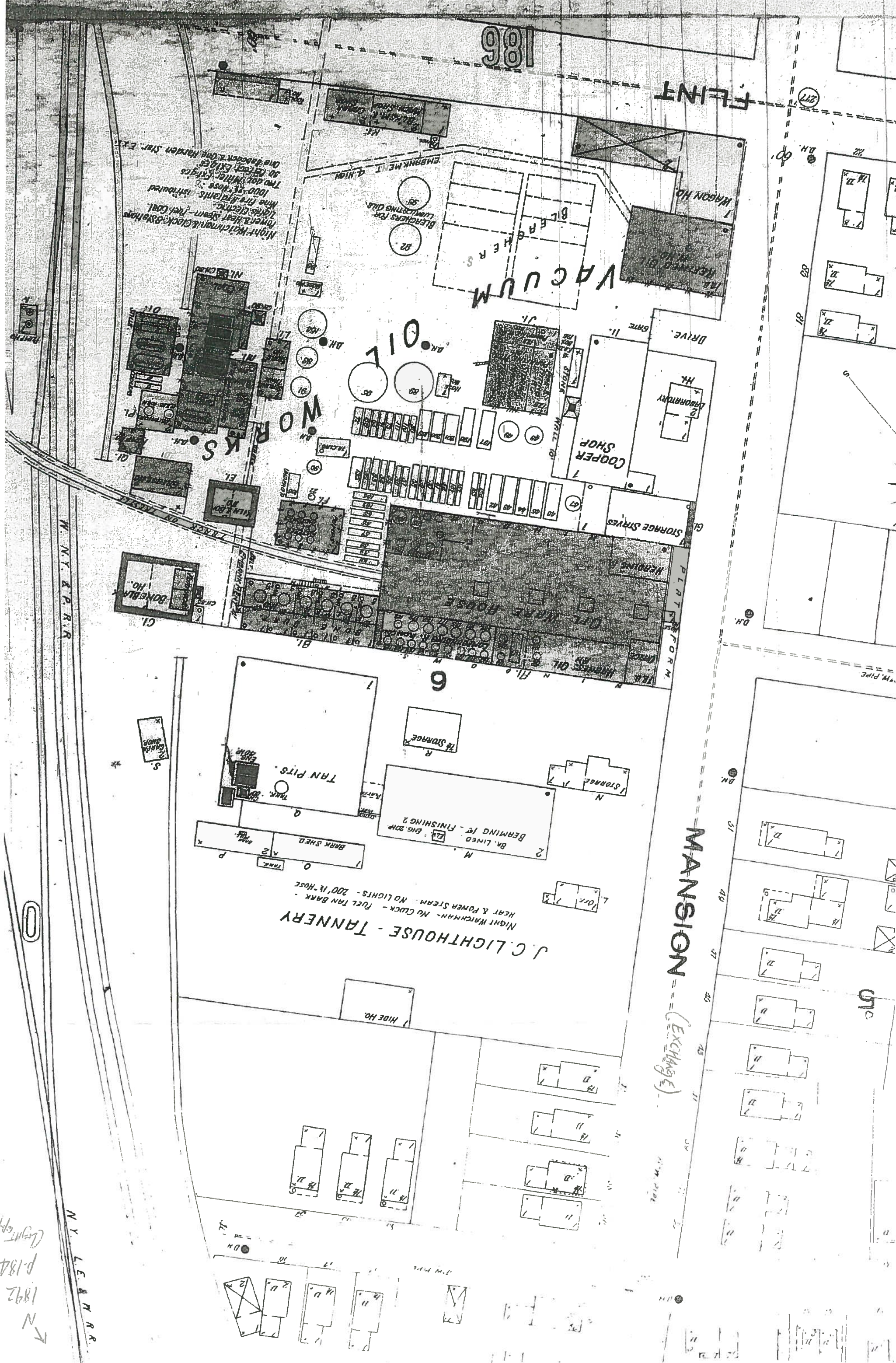
Corporation Counsel  
 City Hall, Room 400A  
 30 Church Street  
 Rochester, New York 14614-1295

Signature

Date







186

FLINT

VACUUM

WORKS

COOPER SHOP

STORAGE STIVES

MANSION

(EXCHANGE)

J.C. LIGHTHOUSE - TANNERY

NIGHT-WATCHMAN - NO CLOCK - FUEL TAN BARK -  
HEAT & POWER STEAM - NO LIGHTS - 200' H. HOSE

BERMING 1st FINISHING 2

BA. LINED

ENG. BOM

BARK SHED

TAN PITS

STORAGE

HIDE HO.

BONEBLA HO.

KILN & BOY

NIGHT-WATCHMAN & CLOCK SHOP

Two day Miller, 1000' H. HOSE -  
LUMBER, ELECTRIC, FUEL COAL  
One day Miller, 1000' H. HOSE -  
LUMBER, ELECTRIC, FUEL COAL

N.Y. & P.R.R.

N.Y. LEARN R.R.

1892  
P. 184  
LIGHT



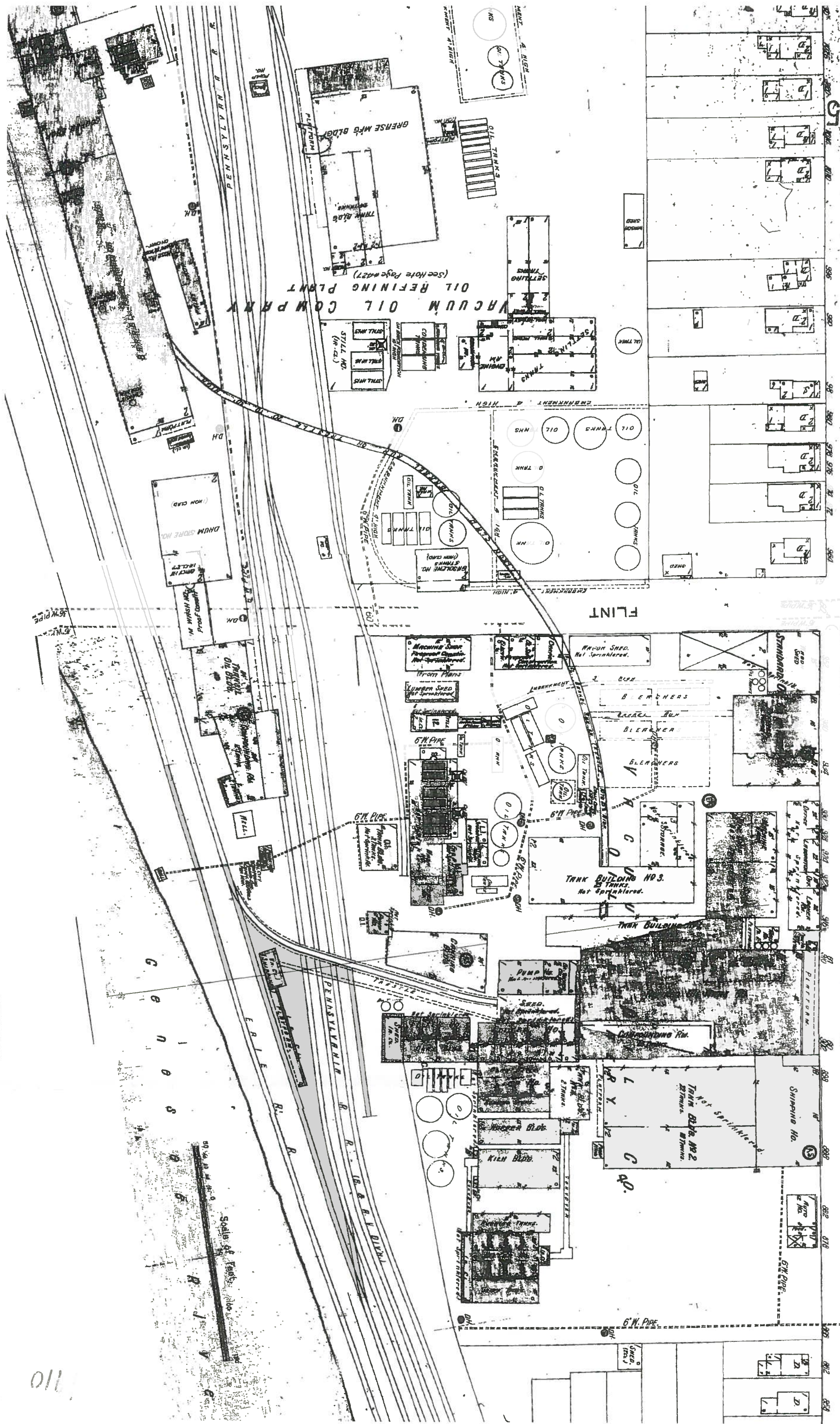




425

EXCHANGE

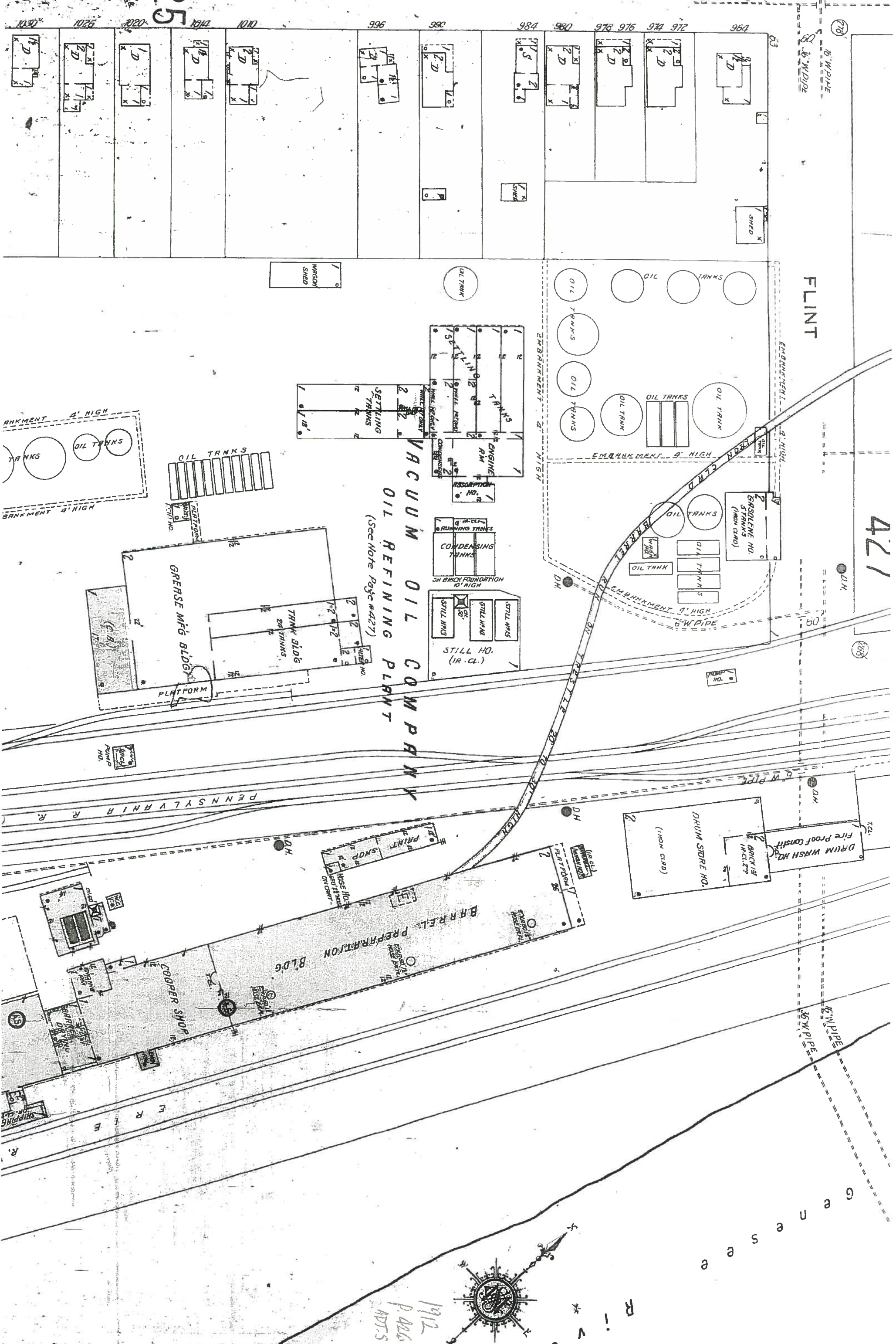
EXCHANGE



110







VACUUM OIL COMPANY  
OIL REFINING PLANT  
(See Note Page #427)

FLINT

421

1912  
P. 426  
475.5







5

**Tritech**

Environmental Health and Safety, Inc.

January 26, 2005

COPY

Records Access Officer  
Bureau of Communications  
City Hall, Room 202A  
30 Church Street  
Rochester, New York 14614

**Re: 22 Flint Street, Rochester, New York 14608 (Monroe County)**

Dear Sir or Madam:

We are writing to request certain records pursuant to the Freedom of Information Act relative to the above-referenced property. We would like to obtain information and/or documentation reflecting the following:

- Zoning and flood zone designation;
- Utility installation and dates;
- Building permits, including records of tank installations;
- Storage of hazardous substances and/or petroleum products (eg, tank registrations, tightness testing, inspections, etc.);
- Releases of hazardous substances and/or petroleum products at the Site (eg, leaking underground storage tanks, tank removal and associated analytical testing, etc.);
- Subsurface investigations (eg, soil and/or groundwater testing) at the Site;
- Site contamination and remedial action (eg, reports); and
- Environmental action or other legal action, including notices violation, citations and/or penalties.

If you should have any questions, please do not hesitate to contact our office.

Sincerely,

**Tritech Environmental Health and Safety, Inc.**

*Amy T. Thornton*  
Amy T. Thornton  
Environmental Project Manager

1100 University Ave.  
Rochester, NY 14607  
Tel 585.256.6211  
Fax 585.256.6244  
www.tritechhs.com



**Mary Joy Delconte**

**From:** Mary Joy Delconte  
**Sent:** Tuesday, March 29, 2005 4:50 PM  
**To:** 'Scott Jones'  
**Subject:** 22 Flint Street, Rochester, New York 14608

We are in the process of completing a Phase I environmental site assessment at the above referenced property.

22 Flint Street is off of Exchange Blvd. in the City. We have attached a tax map and usgs map showing the location of the Site.

We are interested in confirming that there are no federal or state regulated wetlands in close proximity to the Site as well as confirming that there are no known waterbodies other than the Genesee River which is .1 mile East of the Site.

There appears to be a canal bed running along the East side of the property, but it is not known if this is a navigable water (eg. intermittent stream or tributary) of the State.

The tax identification number for the Site is 121.77-01-08.

Your assistance would be greatly appreciated.

Sincerely,

Mary Joy DelConte  
President

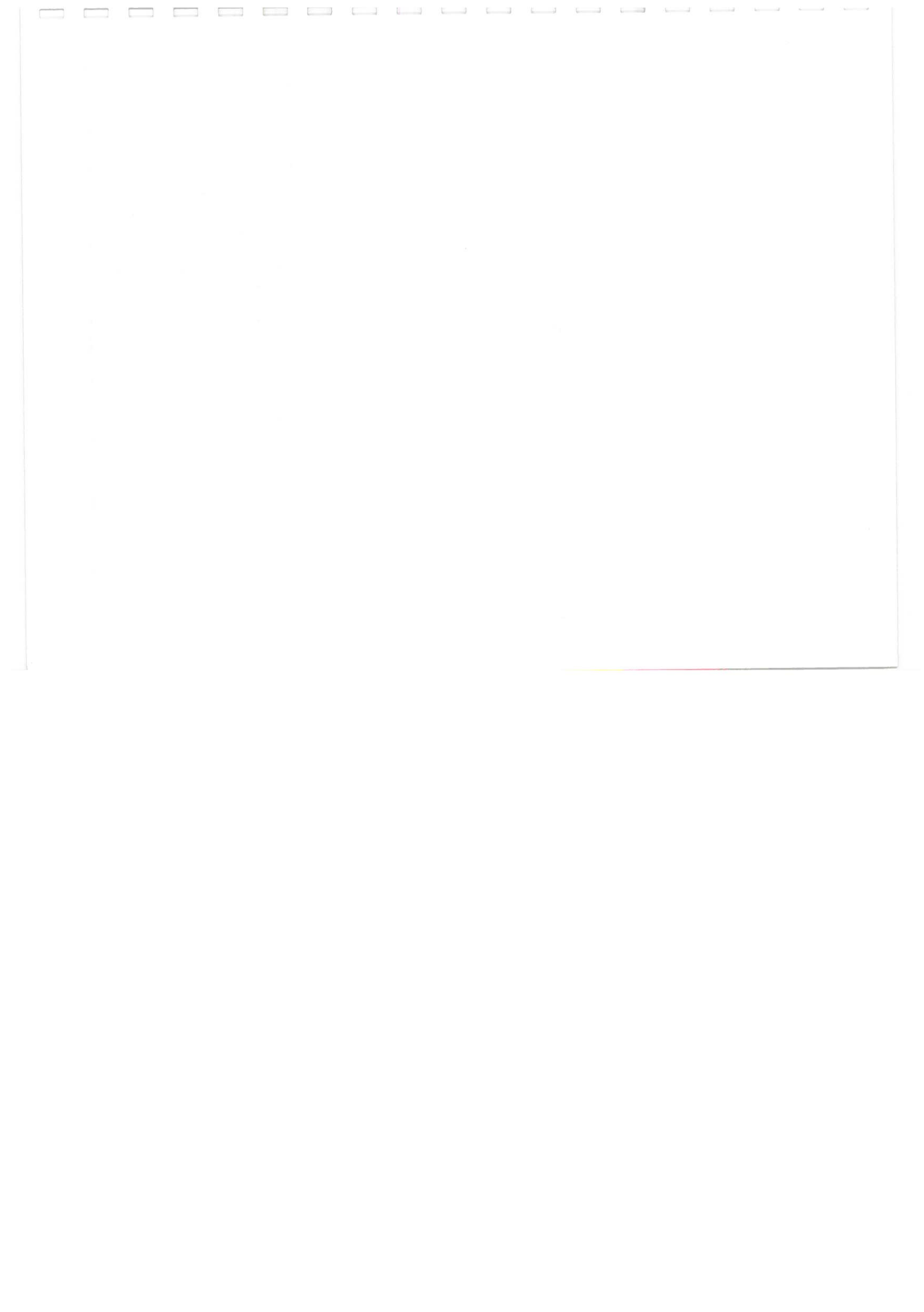


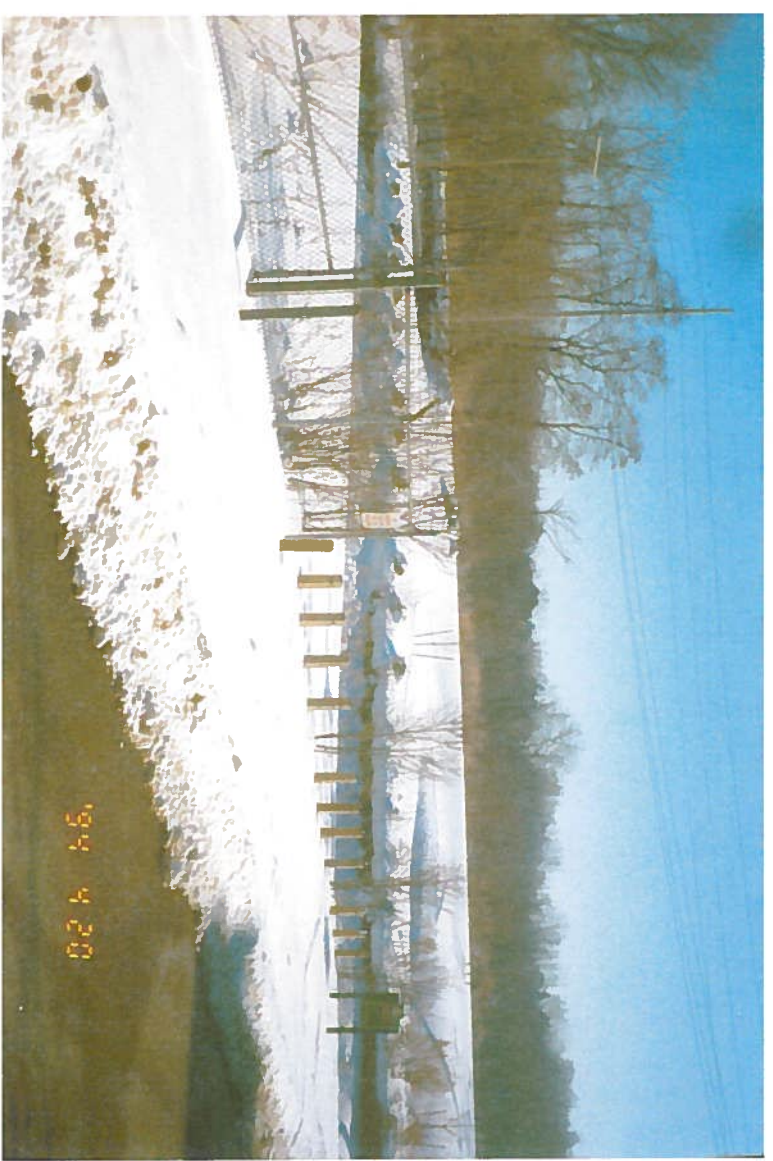
figure 1.ppt



figure 2.ppt

This photo shows a depressed area that appears to be a former canal bed that is East of the Site building. Further east is the River. The paved area is Flint Street. Below is a photo of the Site building that is immediately adjacent and west of the canal bed and River.









**Amy Thornton**

---

**From:** Mary Joy Delconte  
**Sent:** Wednesday, March 30, 2005 12:08 PM  
**To:** Amy Thornton  
**Subject:** FW: 22 Flint Street, Rochester, New York 14608

-----Original Message-----

From: Scott Jones [mailto:wsjones@gw.dec.state.ny.us]  
Sent: Wednesday, March 30, 2005 8:30 AM  
To: Mary Joy Delconte  
Subject: Re: 22 Flint Street, Rochester, New York 14608

Ms. Delconte:

There are no NYS Freshwater Wetlands in the vicinity of the 22 Flint St. property.

The Genesee River is a Class B navigable water and is regulated under Article 15 (Part 608, Protection of Waters) of NYS Environmental Conservation Law.

The canal bed you reference is not a classified stream and does not appear on the USGS quad; it is not protected under Article 15 (Part 608, Protection of Waters) of NYS Environmental Conservation Law.

Please contact the US Army Corps of Engineers Regulatory Branch @716-879-4330 to discuss Corps jurisdiction of the canal bed or other non-Article 24 wetland areas.

Thanks.

Scott Jones, Bureau of Habitat  
NYS DEC

>>> "Mary Joy Delconte" <mdelconte@tritechhs.com> 03/29/05 04:50PM  
>>> We are in the process of completing a Phase I environmental site assessment at the above referenced property.

22 Flint Street is off of Exchange Blvd. in the City. We have attached a tax map and usgs map showing the location of the Site.

We are interested in confirming that there are no federal or state regulated wetlands in close proximity to the Site as well as confirming that there are no known waterbodies other than the Genesee River which is .1 mile East of the Site.

There appears to be a canal bed running along the East side of the property, but it is not known if this is a navigable water (eg, intermittent stream or tributary) of the State.

The tax identification number for the Site is 121.77-01-08.

Your assistance would be greatly appreciated.

Sincerely,

Mary Joy DelConte  
President

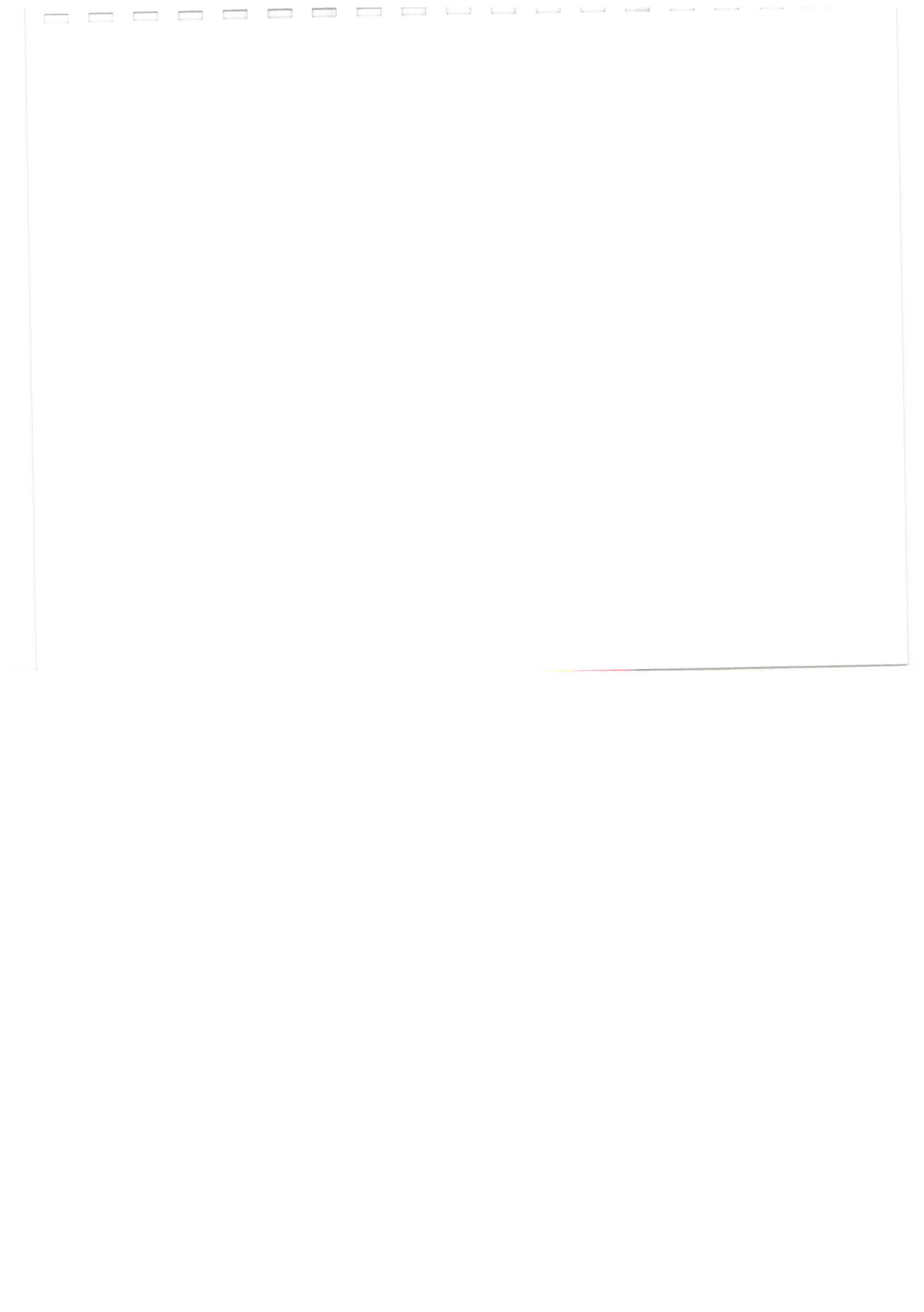


<<figure 1.ppt>>  
<<figure 2.ppt>>

This photo shows a depressed area that appears to be a former canal bed that is East of the Site building. Further east is the River. The paved area is Flint Street. Below is a photo of the Site building that is immediately adjacent and west of the canal bed and River.

<<ole2.bmp>>

<<ole3.bmp>>





**Abstract of Title Summary**  
**22 Flint Street, Rochester, New York**

Martin Brimmer and Marianne Brimmer, his wife  
To  
Charles F. Wadsworth  
Power of Attorney  
September 2, 1864

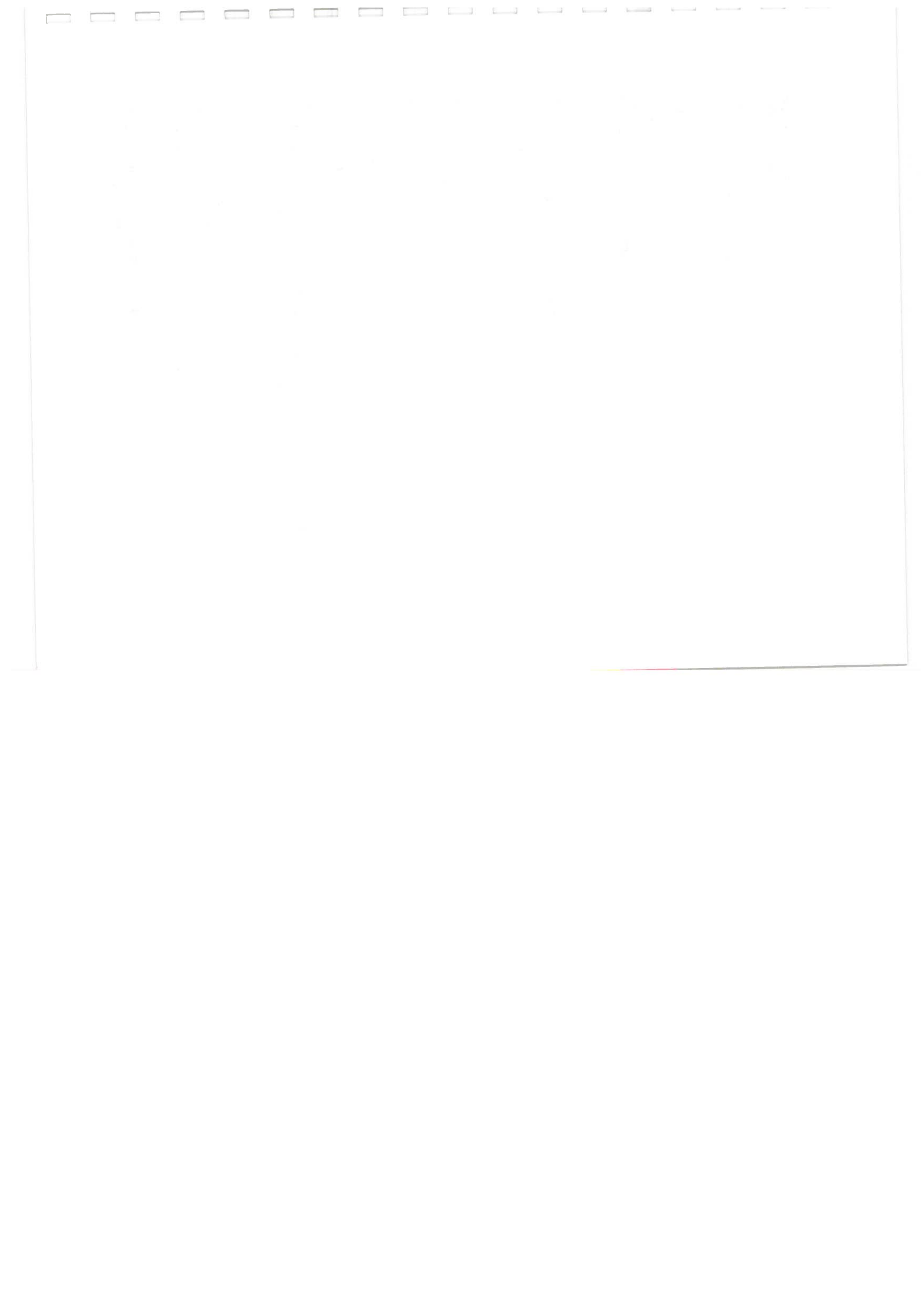
Charles F. Wadsworth and Jessie B. Wadsworth, his wife Martin Brimmer and  
Marianne Brimmer, his wife By Charles F. Wadsworth, Attorney for said Martin  
and Marianne  
To  
James Rice  
Warranty Deed  
February 6, 1866

Edward J. Rice and Catherine Rice  
VS  
John Rice, Mary Rice and William Rice  
Judgment in Partition  
October 12, 1872

Edward J. Rice and Catherine Rice  
VS  
John Rice, Mary Rice and William Rice  
Decree in Partition  
October 10, 1872

John Rice et al By Guardian et al  
To  
Mary Rice, et al  
Partition Deed  
October 12, 1872

Catherine Rice, Edward J. Rice and John Rice  
To  
Henry Lampert  
Warranty Deed  
October 12, 1872



Edward J. Rice  
To  
John Rice  
Quit Claim Deed  
October 12, 1872

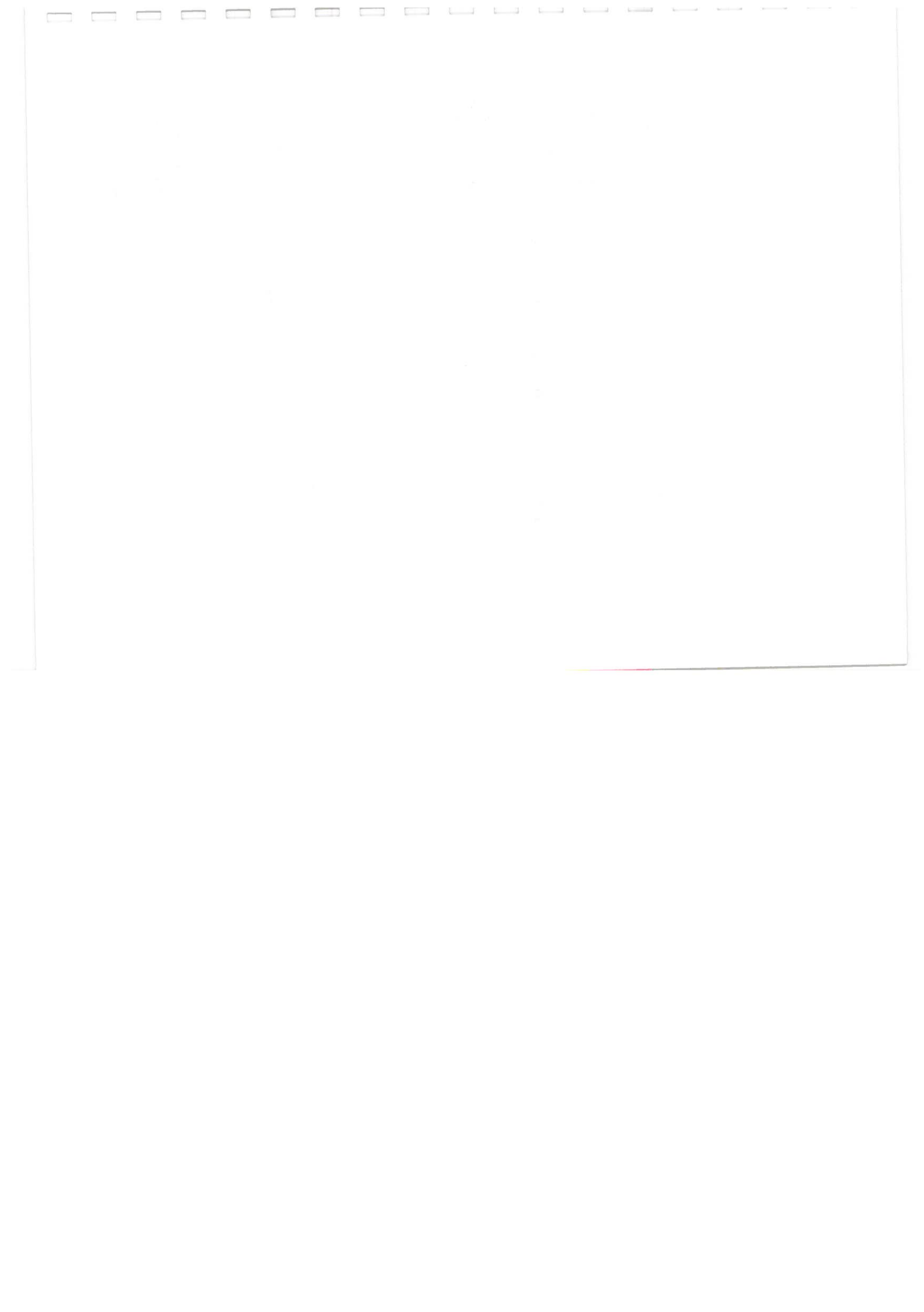
Catherine Rice  
To  
State of New York  
In the Claim of Catherine Rice VS State of New York  
February 26, 1875

Henry Lampert and Jennette S. Lampert his wife  
To  
Vacuum Oil Company  
Warranty Deed  
April 8, 1875

John Rice, Mary Rice and Catherine Rice  
To  
The Vacuum Oil Company  
Warranty Deed  
December 6, 1877

William Rice an infant under the age of 14 year, By Catherine Rice, his Special  
Guardian, and said Catherine Rice, in her own right  
To  
Vacuum Oil Company  
Guardian's Deed  
December 10, 1877

Masteron Ure and John Gordon By their Attorney Joseph Fellows, by virtue of  
Power of Attorney dated August 17, 1830 James Wadsworth  
To  
Patrick Pheory  
Warranty Deed  
May 9, 1851



Patrick Pheory andMary A. Pheory, his wife  
To  
Thomas Glavin  
Warranty Deed  
May 2, 1864

Thomas Glavin and Hanora Glavin, his wife  
To  
Hiram B. Everest  
Warranty Deed  
August 25, 1866

Hiram B. Everest and Mercy E. Everest, his wife  
To  
The Vacuum Oil Company  
Warranty Deed  
April 12, 1867

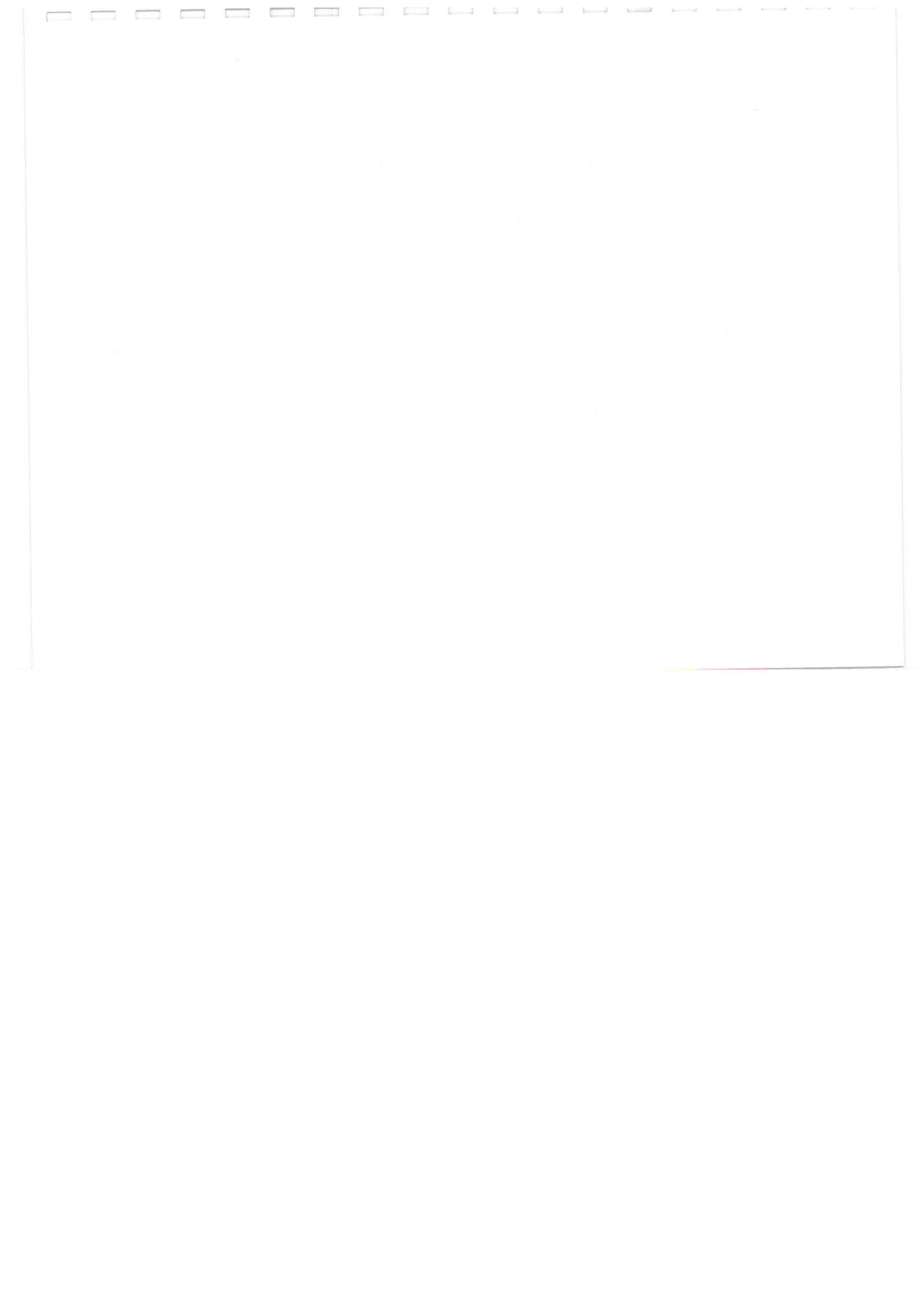
William Earl of Craven Alexander Oswald and Edmund Bucknall Estcourt by their  
Attorney Benjamin F. Young of Bath, Steuben County and State of New York, by  
virtue of a Power of Attorney bearing date February 14, 1862 and recorded in  
Steuben County Clerk's Office in Liber "C" of Miscellaneous Records, page 89,  
the 14<sup>th</sup> day of April, 1862

To  
Charles F. Wadsworth, Buffalo, Erie County, NY Martin Brimmer, Boston, Mass.  
Warranty Deed  
July 14, 1864

Charles Wadsworth and Jessie B. Wadsworth, his wife, Martin Brimmer and  
Marianne Brimmer, his wife By Charles F. Wadsworth, Attorney for said Martin  
and Marianne Brimmer  
To  
Patrick Kavanaugh  
Warranty Deed  
February 10, 1873

Patrick Kavanaugh and Mary Kavanaugh, his wife  
To  
James Kavanaugh  
Warranty Deed  
February 10, 1873





James Kavanaugh and Anna Kavanaugh his wife signs and acknowledges  
Aney M. Kavanaugh  
To  
Vacuum Oil Company  
Warranty Deed  
January 24, 1874

James Kavanaugh (Widower)  
To  
Vacuum Oil Company  
Warranty Deed  
October 8, 1886

George B. Smith and Caroline A. Smith his wife, Henry C. Roberts and Julia E.  
Roberts, his wife, Henry B. Smith and Frances O. Smith, his wife, Sarah S.  
Langworthy and Harvey P. Langworthy, her husband  
To  
Hiram B. Everest  
Warranty Deed  
December 24, 1877

Hiram B. Everest and Mercy E. Everest, his wife  
To  
The Vacuum Oil Company  
Quit Claim Deed  
January 25, 1878

Abram Karnes and Martha Karnes, his wife  
To  
Rochester and Genesee Valley Railroad Company  
Reference  
Warranty Deed  
August 6, 1853

In the Matter of  
Vacuum Oil Company  
Articles of Association  
October 4, 1866



Vacuum Oil Company By Charles M. Everest, Vice President  
To  
City of Rochester  
Easement  
October 8, 1894

Vacuum Oil Company By Charles H. Everest  
To  
Genesee Valley Canal Railroad Company  
Release  
February 26, 1909

State of New York  
To  
Vacuum Oil Company, et al  
Appropriation & Map  
February 11, 1919

Vacuum Oil Company By Walter M. McGee, Vice President  
To  
Vacuum Oil Company, Inc., 61 Broadway  
Full Covenant & Warranty Deed  
October 26, 1931

Socoxy-Vacuum Oil Company, Incorporated By Frederic Ewing, Vice President  
To  
Rochester Distilling Company, Inc. 926 Exchange Street, Rochester, NY  
Quit Claim Deed  
January 14, 1936

In the Matter of  
Rochester Distilling Company, Inc.  
Certificate of Incorporation  
February 2, 1934

In the District Court of the United States for the Western District of New York  
In the Matter of  
Rochester Distilling Company, Inc. a domestic corporation, Debtor, in  
Proceedings for the re-organization of a corporation  
Certified Copy Order Approving Petition  
November 25, 1940





In the Matter of  
Rochester Distilling Company, Inc., in Proceedings for the re-organization of a  
Corporation under Chapter 10 of the National Bankruptcy Act, as amended, No.  
29,364  
U.S. District Court Western District of New York

Rochester Distilling Company, Inc., By James F. Hamilton, President  
To  
Exchange Flint Corp., 400 Central Trust Building, Rochester, New York  
Warranty Deed  
August 19, 1954

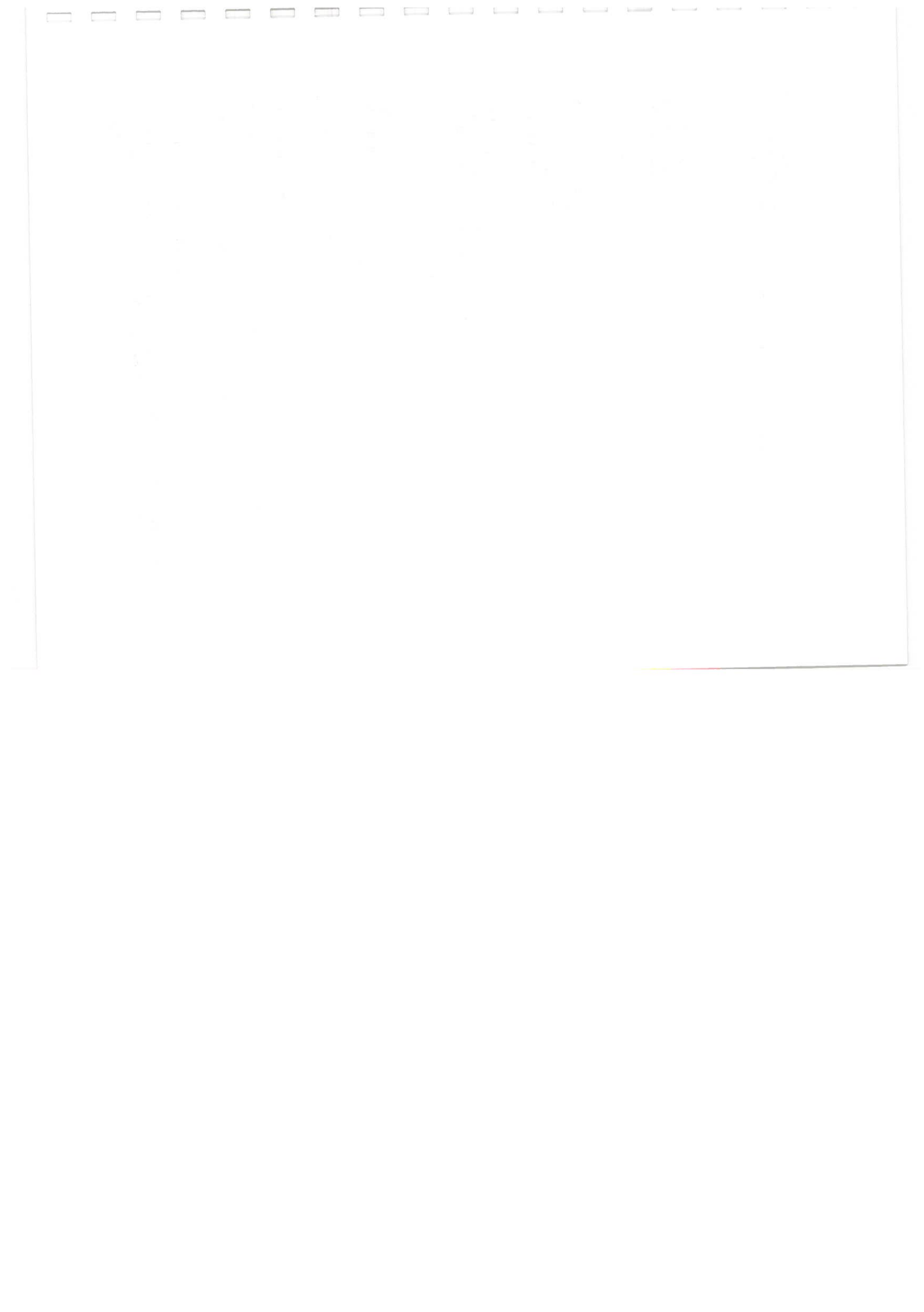
Exchange Flint Corp., By Hyman Kolko, President  
To  
Irving S. Norry, 63 Curlew Street, Rochester, New York  
Mortgage  
November 19, 1954

Rochester Distilling Co., Inc., By James F. Hamilton, President  
To  
Hyman Kolko, 72 Huntington Park, Rochester, New York  
Assignment of Mortgage  
August 28, 1957

In the Matter of  
Exchange Flint Corp.  
Certificate of Incorporation  
August 12, 1954

Hyman Kolko  
To  
Exchange Flint Corp., 440 Ormond Street, Rochester, New York  
Release of Mortgage  
April 2, 1958

Irving S. Norry  
To  
Exchange Flint Corp., 440 Ormond Street, Rochester, New York  
Release of Mortgage  
April 2, 1958



In the Matter of Genesee Development Corp.  
Certification of Incorporation  
April 2, 1957

Walz and Krenzer, Inc., By C.T. Krenzer, President  
Subordination Agreement  
December 18, 1958

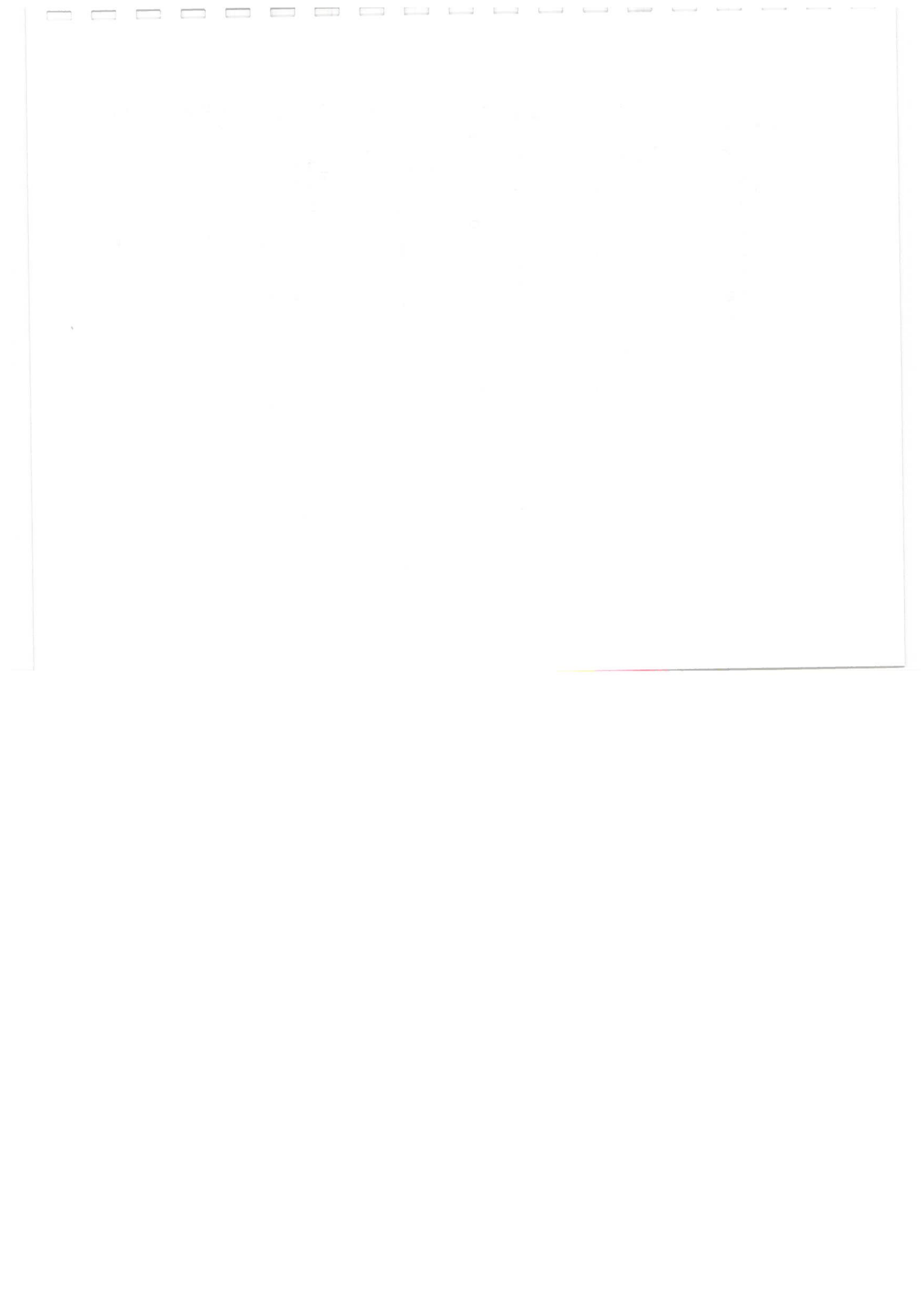
Genesee Development Corp., By Hyman Kolko, President  
To  
New York Business Development Corporation, 11 North Pearl Street, Albany, NY  
Assignment of Lease  
December 18, 1958

Genesee Valley Union Trust Company, By H.S. Stevenson, Vice President  
To  
New York Business Development Corporation, 11 North Pearl Street, Albany, NY  
Assignment of Mortgage  
December 18, 1958

New York Business Development Corporation, By James R. Hanley, Vice  
President  
To  
Security Mutual Life Insurance Company of New York, Binghamton, New York  
Assignment of Mortgage  
February 11, 1965

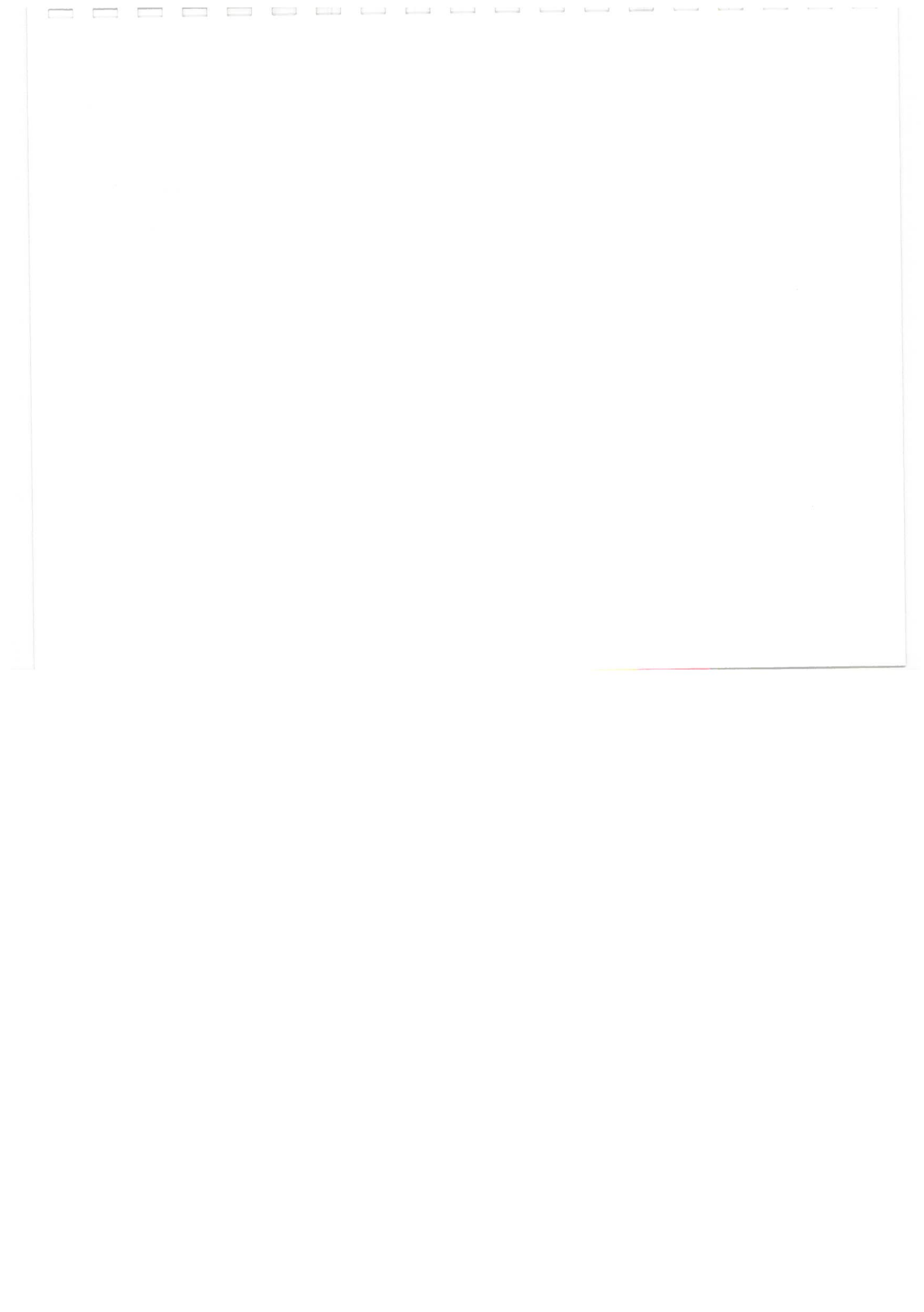
Genesee Development Corp., By Hyman Kolko, President  
To  
Security Mutual Life Insurance Company of New York  
Assignment of Lease  
February 11, 1965

Genesee Development Corp.  
To  
Samuel W. Kolko, Myron Kolko and Mordecai J. Kolko, as tenants in common,  
each holding an undivided one-third interest in the whole  
Quit Claim Deed  
January 31, 1975



Exchange Genesee Associates  
And  
FOODLINK Foundation, Inc.  
Declaration of Easement  
January 27, 1999





**Abstract of Title Summary**  
**965 Exchange Street, Rochester, New York**

Edward A. Frost  
To  
James McGladdery  
Warranty Deed  
August 30, 1871

In the Matter  
Of  
James McGladdery  
Administration  
April 3, 1877

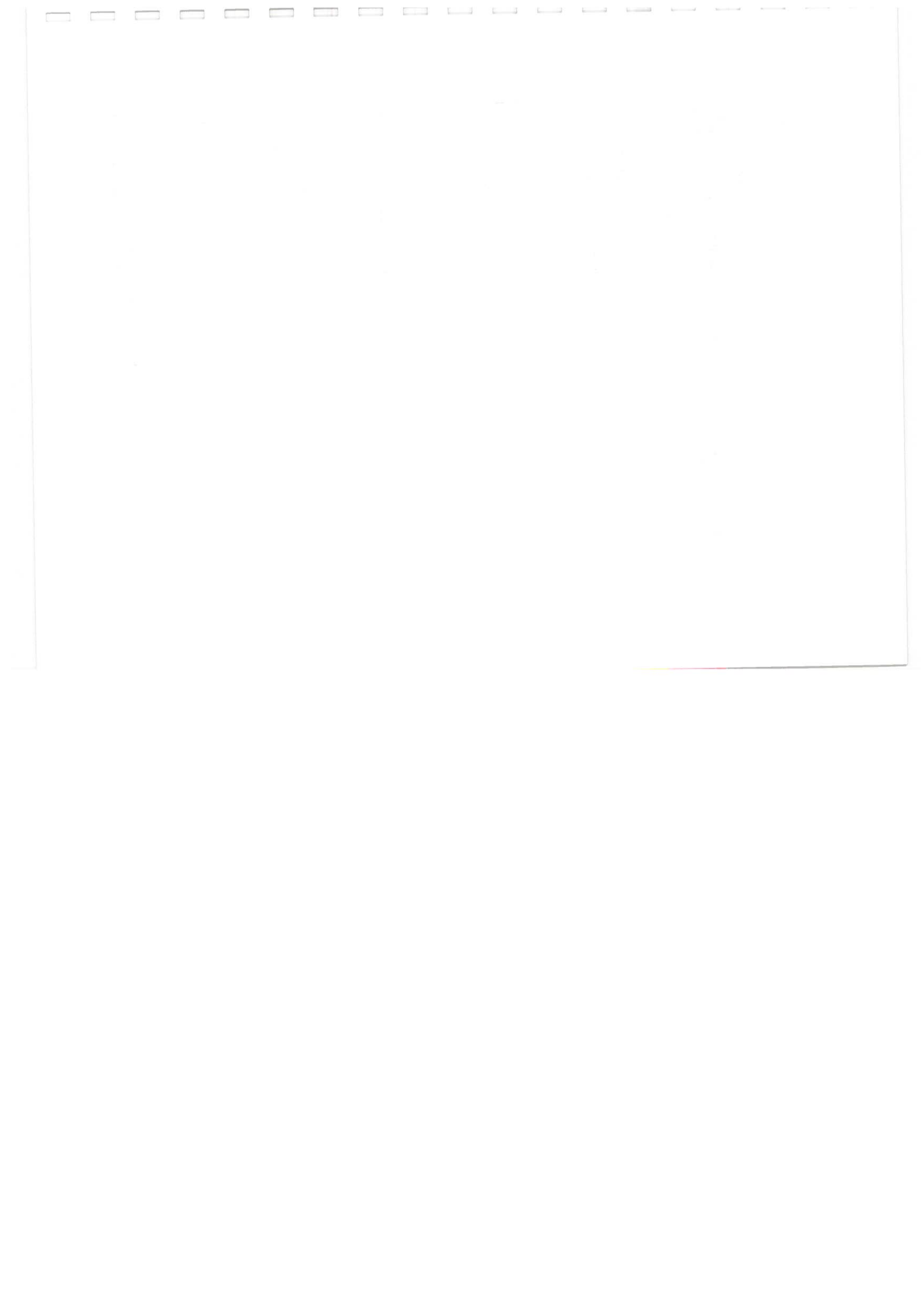
Samuel Paul Catherine Paul his wife  
To  
Nellie Sweeney  
Quit Claim Deed  
April 19, 1894

Ellen A. Sweeney  
To  
Bridget French  
Quit Claim Deed  
May 12, 1897

Will of Bridget French, deceased  
Monroe County Surrogate's Court  
April 16, 1906

The City of Rochester, Plaintiff  
Vs  
George P. French Mary A. French his wife W. Grant Wadhams The County of  
Monroe Addison D. Chapman, as treasurer of the County of Monroe, defendants  
Lis Penders  
October 4, 1924

Will of George P. French  
December 7, 1932



The City of Rochester  
Vs  
Bridget French  
Lis Pendants In Rem  
August 16, 1948

Louis A. Leggiero City Treasurer of the City of Rochester  
To  
The City of Rochester  
Treasurer's Deed  
January 3, 1949

The City of Rochester  
To  
Exchange Flint Corp.  
Quit Claim Deed  
November 1, 1954

In the Matter  
Of  
Exchange Flint Corp.  
Certificate of Incorporation  
August 12, 1954

Exchange Flint Corp.  
To  
Samuel W. Kolko Beverly Kolko Myron Kolko Dvora Kolko Mordecai Kolko  
Bradleigh Kolko, as tenants in common, each owning an undivided interest in the  
whole as set forth after the name of each  
Quit Claim Deed  
January 31, 1975

Exchange Genesee Associates  
Certificate of Partnership  
November 4, 1975





Mordecai J. Kolko  
To  
Bradleigh Kolko  
Power of Attorney  
June 4, 1976

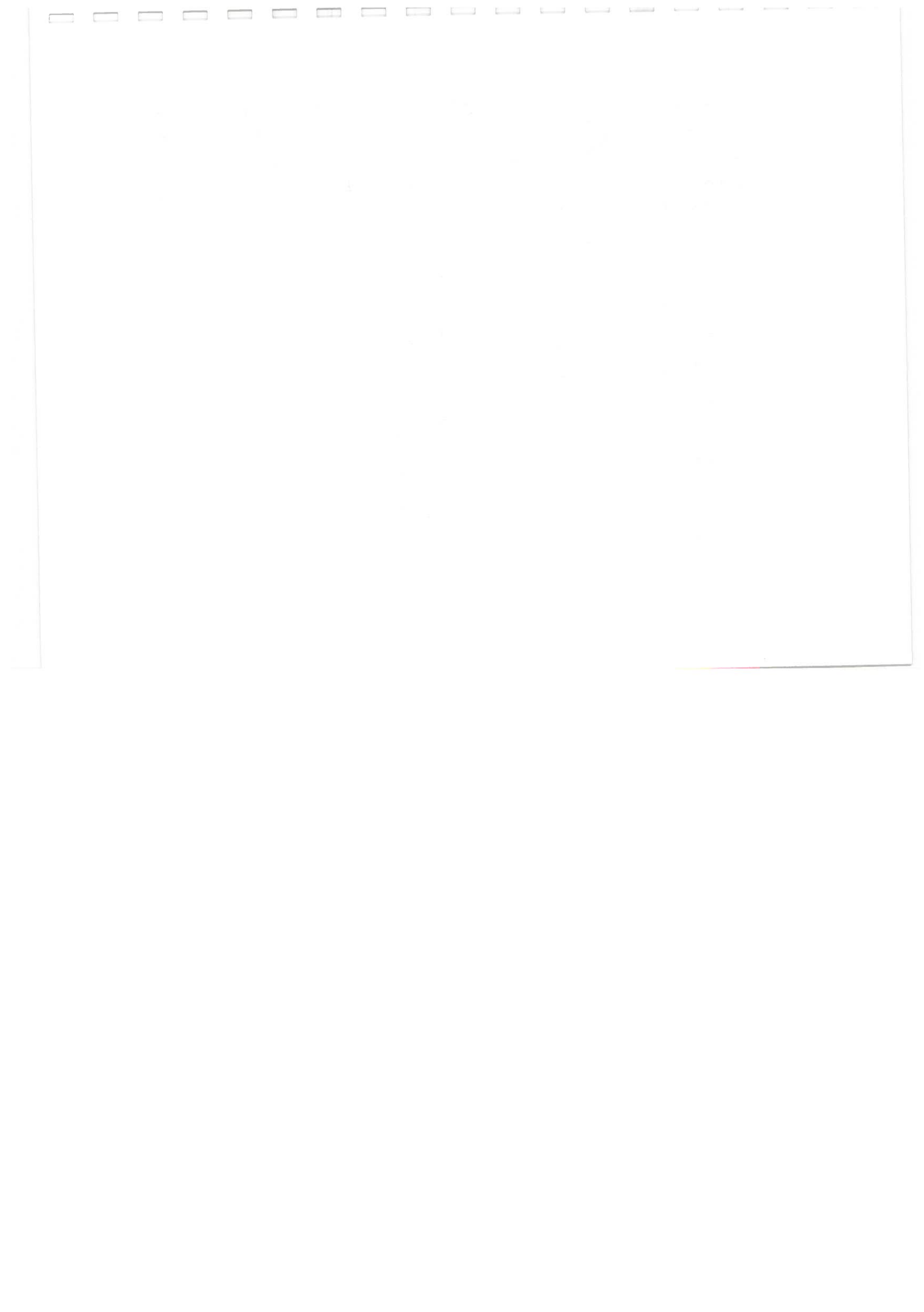
Bradleigh Kolko  
To  
Mordecai J. Kolko  
Power of Attorney  
June 4, 1976

Beverly Kolko  
Will  
August 14, 1993

Samuel Kolko W. owning an undivided 4/15 interest in the whole Myron Kolko  
owning an undivided 4/15 interest in the whole Dvorah Kolko owning an  
undivided 1/15 interest in the whole Mordecai Kolko J. owning an undivided 4/15  
interest in the whole Bradleigh Kolko owning an undivided 1/15 interest in the  
whole  
To  
Exchange Genesee Associates  
Quit Claim Deed  
January 27, 1999

Samuel W. Kolko, as executor of the Last Will and Testament of Beverly Kolko  
To  
Exchange Genesee Associates  
Executor's Deed  
January 27, 1999

Exchange Genesee Associates as to an undivided 4.76% interest in the whole  
To  
Jonathan Kolko Samuel Kolko Justin L. Vigdor, as Co-trustees of the created  
under article seventh of the last will and testament of Beverly Kolko  
Quit Claim Deed  
January 27, 1999

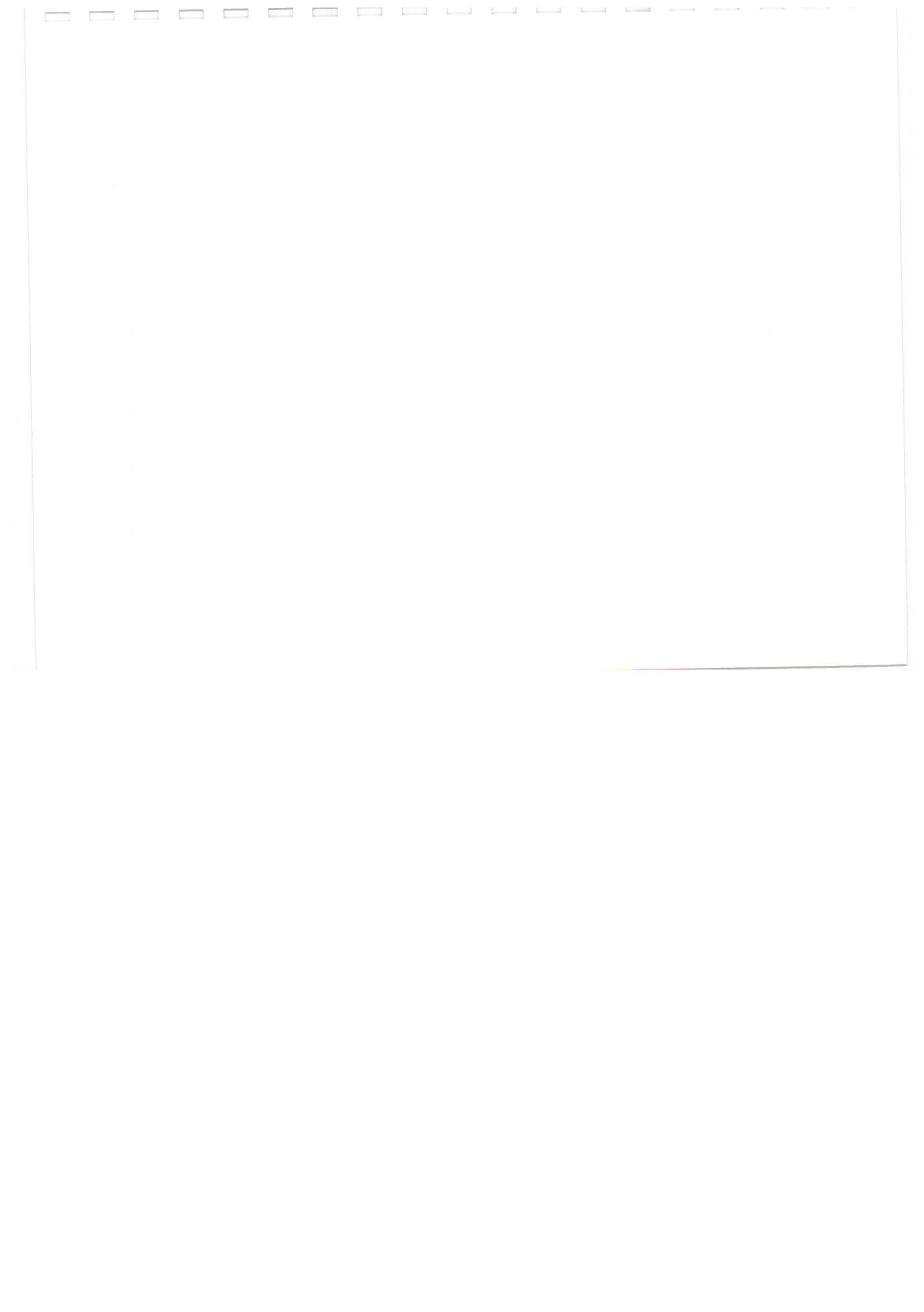


Jonathan Kolko Samuel W. Kolko Justin L. Vigdor, as Co-trustees of the trust  
created under article seventh of the last will and testament of Beverly Kolko  
To  
Samuel W. Kolko  
Grant and Release Deed  
January 27, 1999

Exchange Genesee Associates  
To  
FOODLINK Foundation, Inc.  
Quit Claim Deed  
January 27, 1999

Samuel W. Kolko  
To  
FOODLINK Foundation, Inc.  
Quit Claim Deed  
January 27, 1999

Exchange Genesee Associates  
To  
FOODLINK Foundation, Inc.  
Declaration  
January 27, 1999











SECRET AND FORTHCOMING

CONC FL STEEL DECK Ht  
ON STEEL JOIST 60.000 GML  
STEEL WT 88' ROW HIGH 5.1  
LINE OF SPHLRS

FOR LOCATION OF THIS DETACHMENT  
SEE SHEET 423

29-39-2

SEARS  ROEBUCK & CO WARE HO

EXCHANGE

414

42.5

ROCHESTER DISTILLING CO INC  
OWNERS  
DISTILLERY No 2

NOT IN OPERATION AT TIME OF SURVEY  
NO WATCHMAN HEAT STEAM (STEAM STILL)  
FUEL COAL POWER ELEC THEM EXTRAS

ROCHESTER GAS & ELEC  
CO. W. HO. 1ST

121 x 100  
BUILT 1917

FIRE-PROOF CONSTR. EXCEPT  
C.C. CURTAIN WALLS CONC. FR.  
FLOOR RF. 8" CONC. & TIE & C.C.  
CURTAIN WALLS 6" TIE PARTNS  
NO HERT.

2 STEEL FERMENTING

FLINT

4.26

15 W.P.

36<sup>th</sup> W. P.



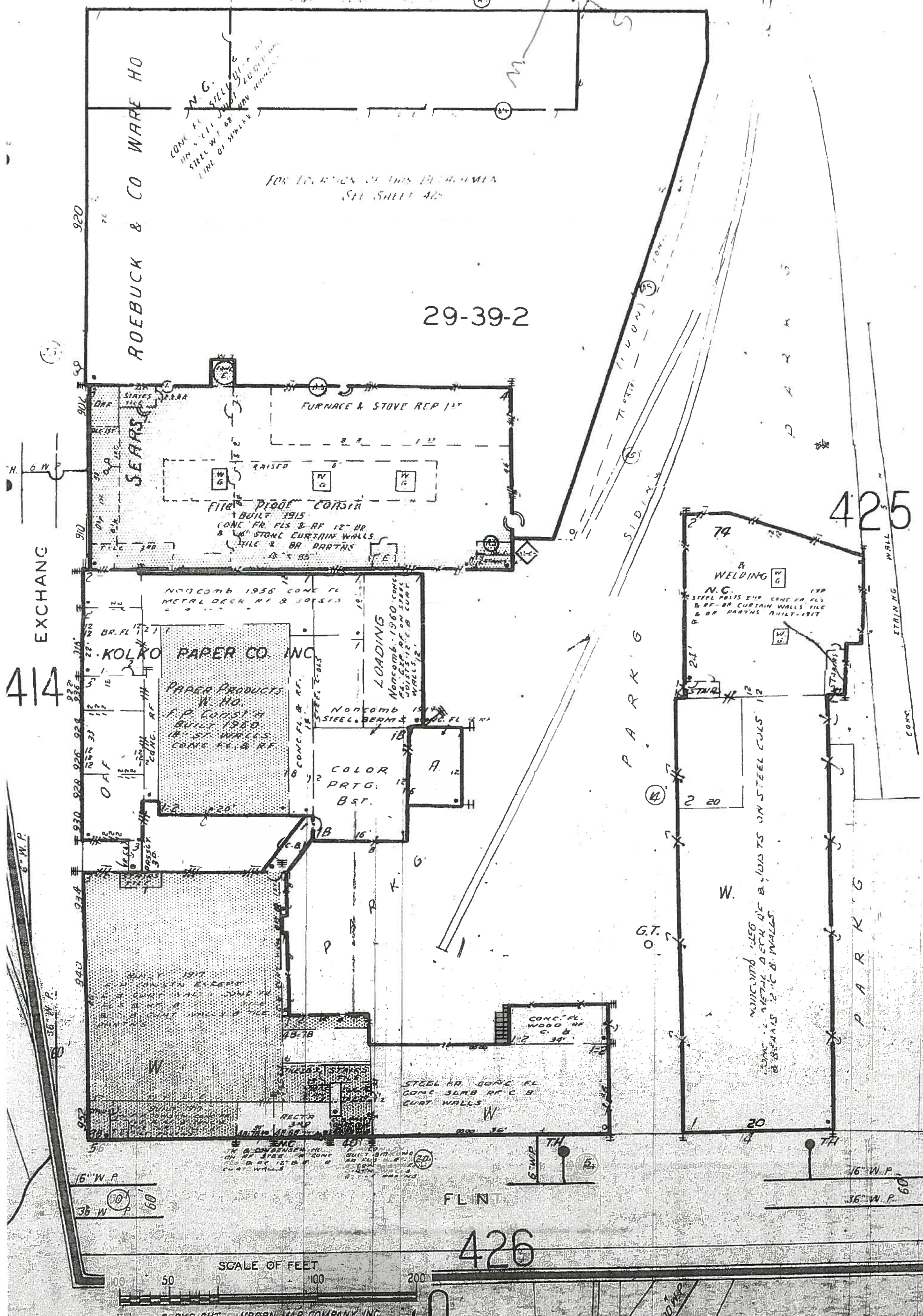




1971

425

426









me, New Jersey

by power engineers and power users throughout the world as the standard of correct lubrication for every type of service.

Three of these plants are pictured on this page. The fourth, which recently began operations at Paulsboro, N. J., was described in the May issue of THE GARDEN.

case and barrel manufacturing plants, which manufacture containers for all Gargoyl products. In a year considerably over 3,000,000 one and five-gallon cans are manufactured, the greater part of which are filled with Gargoyl. Mobiloil cans are manufactured from Rochester. This is in addition to the output of barrels and drums. The main laboratories of the Company are located at Rochester.



There are over 360 employees at Olean. The unblended lubricating products are forwarded from Olean to Rochester where they are finished for marketing. The selected grades of Pennsylvania crude oil are pumped direct to the Olean plant by pipe lines from the producing fields.



for exceptional cans and barrels are not manufactured here. The plant is located directly opposite Staten Island on what is locally known as the Kill Van Kull, a waterway leading from New York Bay to Newark Bay and Staten Island Sound. The Company has recently erected a new 390-ft., double-deck, concrete and hollow pile pier, where steamers of the GarGoyle Fleet dock and take on products for various parts of the world. This pier can accommodate up to 18,000 barrels of oil.

# VACT

P  
th  
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O

S  
idea  
chat





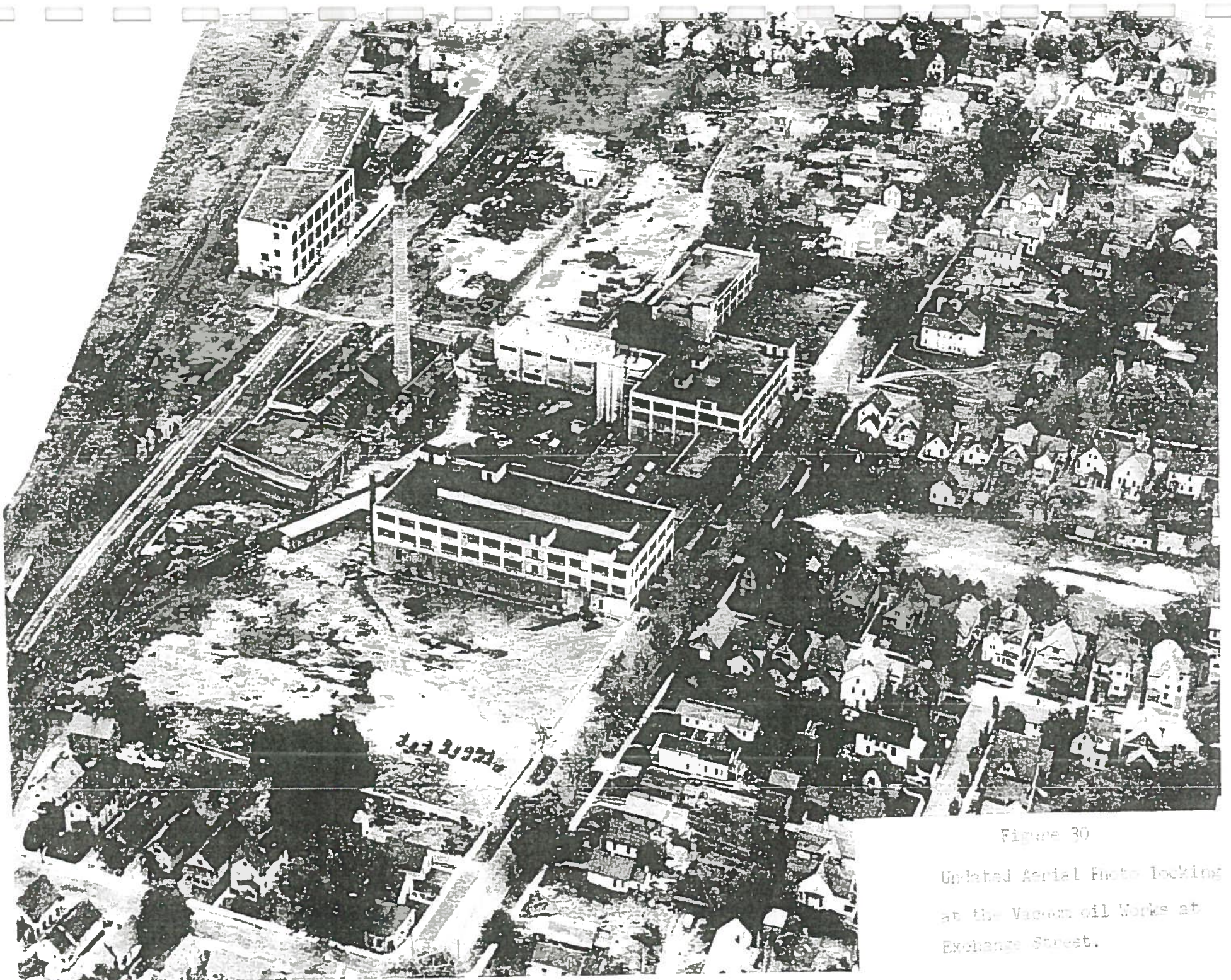


Figure 30

Updated Aerial Photo looking  
at the Vacuum Oil Works at  
Exchange Street.







**# 22 Flint street.**

**CARS STORED HERE**

UNUSED HEATER UNIT

EAST COOLER (NOT IN USE)  
1,200 AF.

Abandoned heater unit  
here

15 PL OFFICE  
2,100 400

TOTAL SQ. FT. THIS SECTION BUDG: 14,150 SQ. FT. INCLUDING MEZ OFFICE AREA

(ABANDONED SWITCH GEAR)

NOTES: 2ND FLOOR OFFICE AREA  
= 6,100 sq.  
• SQUARE FOOTAGES TAKEN FROM  
INMATE OF EXTERIOR. WHIL.

PARTIAL FLOOR PLAN - 22 FLINT STREET  
EXISTING CONDITIONS 1/41

EXPIRING CONDITIONS 1/97

hole on the st.





## **1. INTRODUCTION AND BACKGROUND**

---

The law firm of Phillips, Lytle, Hitchcock, Blaine & Huber retained Leader Environmental, Inc. ("Leader") on behalf of Foodlink, Inc. ("Foodlink") to complete a Phase I Environmental Site Assessment ("ESA") at contiguous developed properties located at 936 Exchange Street and 22 Flint Street, and an vacant parcel on the south-west side of the intersection between Exchange and Flint Streets ("the Site"), in the City of Rochester, New York. Foodlink was considering acquiring the Site, which has been owned since 1957 by Exchange Genesee Associates, Inc. - a partnership owned by three individuals (Sam Kolko, Myron Kolko, and Mordecai Kolko). Presently, the Site is comprised of three buildings (two connected buildings on Exchange Street and a smaller adjacent building to the east on Flint Street) that are presently vacant. The purpose of this project was to complete an ESA in accordance with the American Society of Testing and Materials ("ASTM") E 1527-94 and an asbestos assessment, subject to the limitations of Appendix A.

The scope of this ESA report was developed to reduce lender and buyer liability under the Comprehensive Environmental Response, Compensation, and Liability Act ("CERCLA"). This ESA included the following:

- Site reconnaissance;
- Interviews with local individuals, as well as local and State government officials;
- Review of reasonably attainable Federal, State, and local records of activities conducted both on the Site and nearby where there has been, or may be, activities which could pose a potential threat to the environment;
- Completion of a computer record search of available Federal and State databases to identify potential off-Site contamination sources which are within ASTM-required radiuses of the Site;
- Completion of an asbestos assessment including sampling and testing of selected potential asbestos containing materials ("ACMs"), and;
- Submittal of this ESA report which summarizes our findings.

Note that the only intrusive investigations, (i.e., environmental sampling and analysis) that were conducted as part of this ESA involved sampling and testing of ACMs.

## **2. SITE DESCRIPTION**

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### **2.1 Location and Current Use**

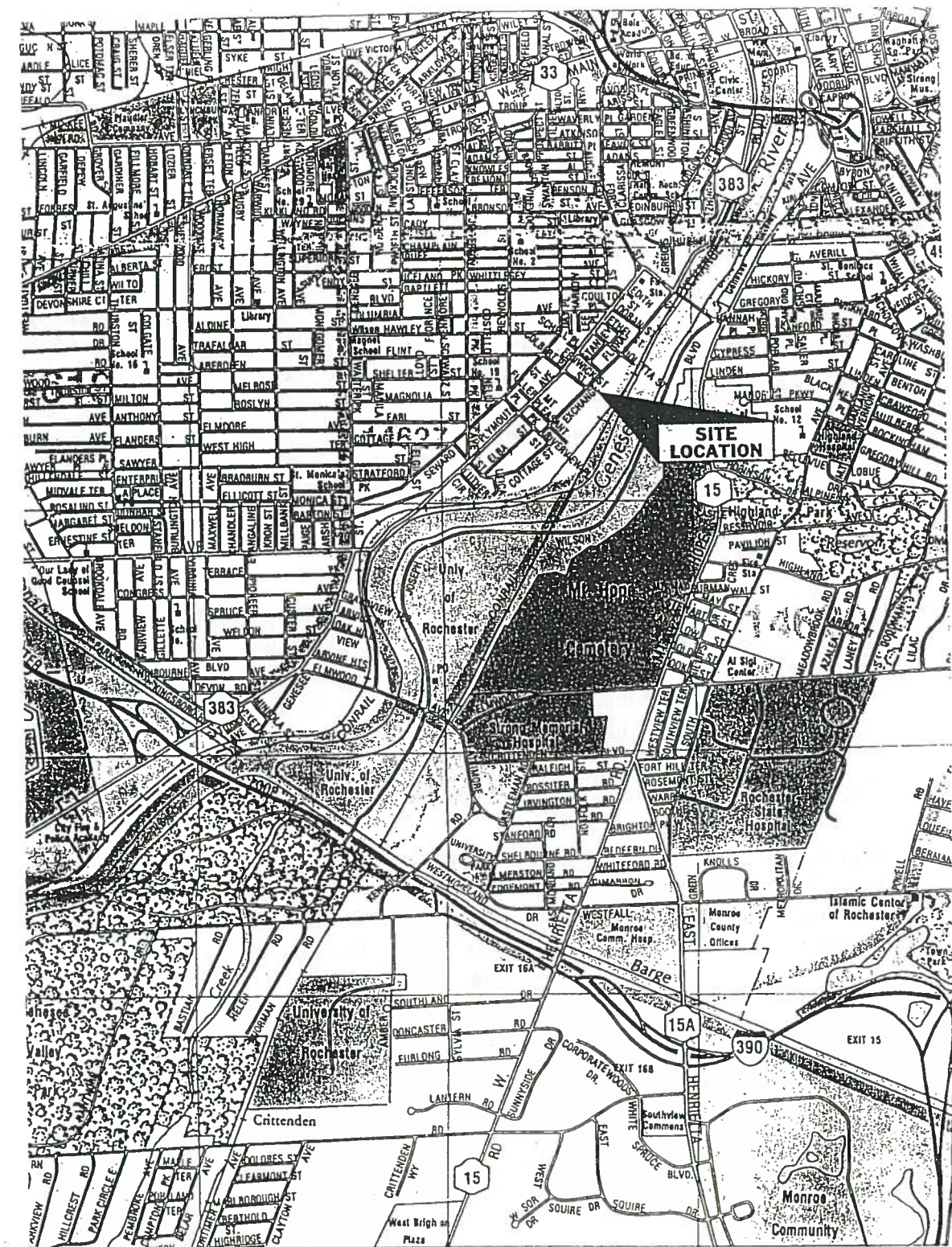
The Site is located at two of the corners of the intersection between Exchange Street and Flint Street, and is comprised of approximately 2.9 acres (Figure 2-1). The Site has been owned by the Exchange Genesee Associates, Inc. since 1957, and has been leased to a variety of industries for warehouse storage. The main tenant during this period of ownership was the Kolko Paper Co., Inc., which used the complex for storing and distributing a wide variety of paper products.

### **2.2 Site and Area Features**

The Site is located in a urban area in the City of Rochester, New York and has historically been used for industrial purposes. The Site is comprised of contiguous developed properties located at 936 Exchange Street and 22 Flint Street, and a vacant parcel on the south-west side of the intersection between Exchange and Flint Streets. Three buildings (two connected multi-story buildings on Exchange Street and a smaller adjacent building to the east on Flint Street) are present (Figure 2-2). We were informed by Mr. Sam Kolko (a partner of Exchange Genesee Associates, Inc.) that the buildings on Exchange Street contain approximately 100,000 square-feet of floor space, while the two-floor building on Flint Street contains approximately 25,000 square-feet of floor space. The Exchange Street buildings are currently vacant, while the building on Flint Street is vacant with the exception that a portion of this building is currently leased to a company for the seasonal storage of a few cars and boats.


The Site is mostly square in shape, as shown on Figure 2-2. The boundaries for the Site are as follows: 1) a former Sears, Roebuck & Company warehouse is located to the north, and this warehouse is presently partially leased out for storage; 2) Exchange Street forms the Site's western boundary; and Canfield & Tack (commercial printers) occupy the western side of the street; 3) the southern boundary of the Site is Flint Street, and on the southern side of Flint Street are two businesses: XLI Corporation (a manufacturer of small equipment and parts) and an un-named junkyard (several acres of old, junked automobiles), and; 4) an abandoned canal forms the eastern boundary and this canal is partially filled in with miscellaneous fill material. A soil berm and concrete retaining wall separate the former canal from the Genesee River.



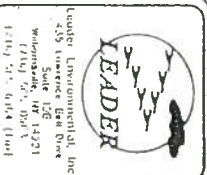
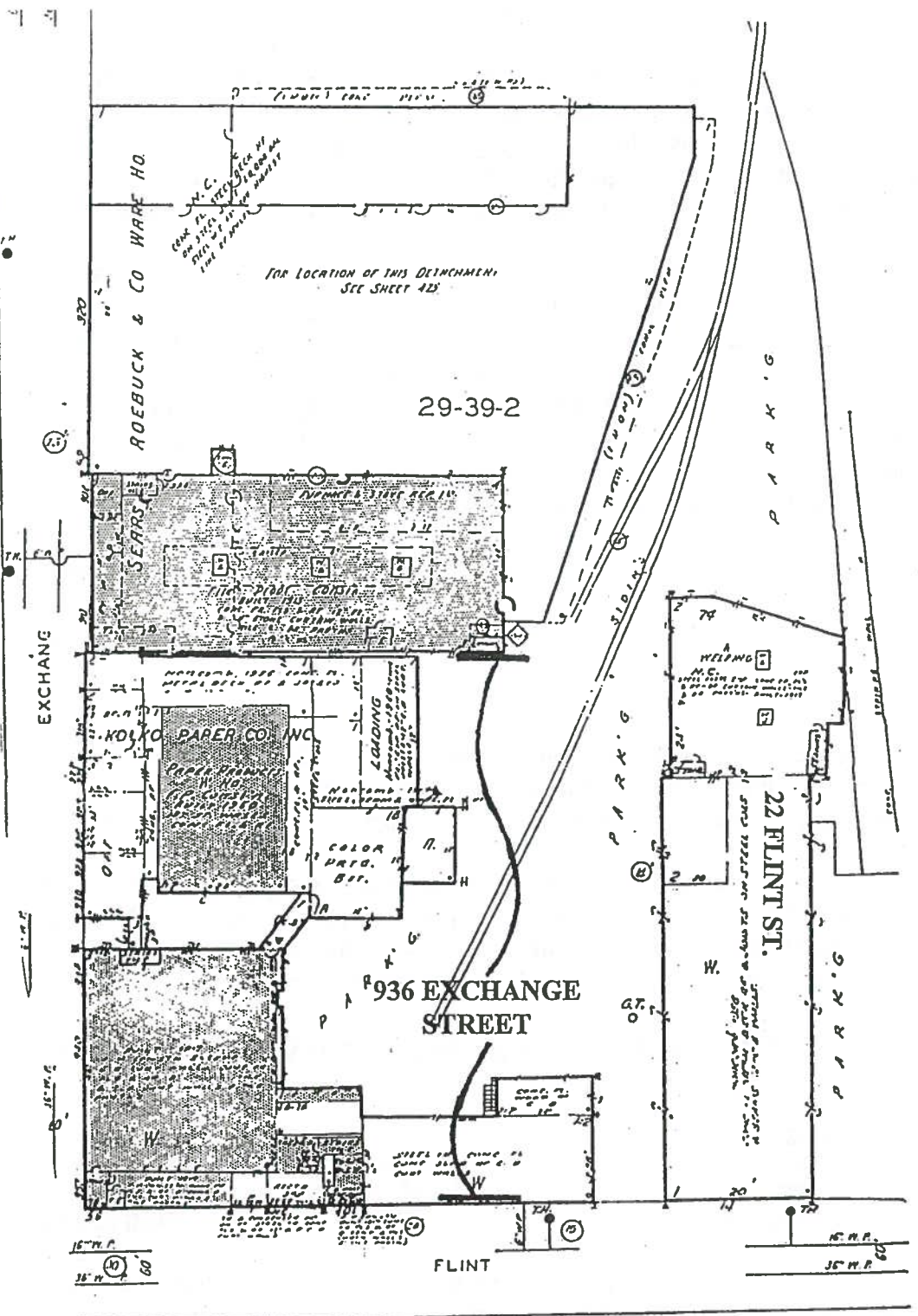


Notes

1) SOURC O S C 990

<p>Title <b>SITE LOC</b> 936 EXC NGE STRE ROC ES</p>	 <p>Leader Environmental, Inc. 435 Lawrence Oaks Drive Suite 120 Williamsville, NY 14221 (716) 565-0963 (716) 565-0984 (Fax)</p>	<p>Project 154.001</p> <p>Date 3/97</p> <p>Scale 1" = 0.5 MI.</p>	<p>Drawn GTW</p> <p>Checked JAW</p> <p>File Name SITEMAP</p>	<p>Figure <b>2-1</b></p>
<p>Prepared For PHILIPS, LYTLE, HITCHCOCK, BLAINE &amp; HUBER</p>				





Notes  
SOURCE: SANBORN, 1971

Title  
936 EXCHANGE STREET & 22 FLINT STREET  
ROCHESTER, NEW YORK  
Prepared For  
PHILIPS, LYTLE, HITCHCOCK, BLAINE & HUBER

Project  
154.001  
Date  
3/97  
Scale  
1" = 175'

Drawn  
GTW  
Checked  
JAW  
File Name  
SITEPLAN

Figure  
2-2

### 2.3 Site Abutters and Nearby Properties

Leader observed the adjacent and some nearby properties for the purpose of identifying those that currently have the potential to impact the Site. Presented below is a listing of these identified properties:

<u>Name/Owner</u>	<u>Address</u>	<u>Abutting Side</u>
XLI Corp.	950 Exchange Street	South
Canfield & Tack, Inc.	925 Exchange Street	West
"Un-named" Junkyard	Flint Street	South

### 2.4 Topography, Surface Water Bodies, and Drainage

Based on a United States Geological Survey ("USGS") Rochester East Quadrangle Topographic Map of the area, the Site is at an elevation of approximately 525 feet above mean sea level and is situated in an urban setting. The topography in the vicinity generally slopes to the east towards the Genesee River.

The regional drainage of surface water in the area is controlled by the municipal storm-sewer system. The Monroe County Pure Waters confirmed that locally collected stormwater runoff flows into a municipal system with treatment at its VanLare Plant.

### 2.5 Utilities

The Site has the access to the following utility connections:

- Potable water - The City of Rochester, Water Bureau supplies potable water to this area of the City. Mr. Dale Kriewall (Manager of Water Production) was contacted for information on the City's potable water system. Mr. Kriewall stated that the City has two sources of water: 1) Hemlock Lake (Finger Lakes region); and 2) Monroe County Water Authority, which obtains its water from Lake Ontario. Mr. Kriewall also stated the City prohibits the operation of private water wells; thus, it is unlikely that any facilities nearby the Site are using local groundwater for any purpose.
- Sanitary sewer - Monroe County Pure Waters ("Pure Waters") maintains the sanitary sewer lines, with ultimate treatment and discharge being by the VanLare Treatment Plant. Mr. Michael Kirchgessner of Pure Waters was contacted for additional information on local sewer lines. He stated that the facility is served by a combined storm and sanitary sewer that flows northwest along a side street

- Storm sewer - Pure Waters also maintains the storm-sewer lines in this area, with the main storm-sewer line being combined with the sanitary system. Mr. Kirchgessner of Pure Waters stated that there is also a second storm sewer system that mainly serves as an overflow tunnel, and this second system ultimately merges with the combined flow system. When asked about whether there were any reported local industrial releases into the system, Leader was informed to submit a F.O.I.A. request to Mr. John Riley of Pure Waters (Appendix D).
- Electric - Rochester Gas and Electric Corp. (RG&E); and
- Natural gas - RG&E.

### **3. GEOLOGIC/HYDROGEOLOGIC CONDITIONS**

The local topography suggests that prior to development in the 1800's, the Site and surrounding area were located in the Genesee River floodplain. Development of the area probably entailed placement of fill materials along the banks of the River to raise the ground elevation, thereby reducing the frequency of flooding. It is probable that there is little, if any, native soil present from the ground surface to depths of 10 to 15 feet. There was no readily available documentation on the materials that were used to fill and regrade the former floodplain.

The direction of groundwater flow and the depth to groundwater in the vicinity of the Site are presumably influenced to a large degree by the Genesee River. The general direction of groundwater flow is likely northeast, towards the Genesee River, and the depth to groundwater is probably 10 feet or less (corresponding to the surface of the Genesee River, typically 510 to 515 feet above mean sea level in the stretch of river that is just east of the Site). It should be recognized that local groundwater flow directions and elevations will vary considerably as a result of the man-made features, including: heterogeneous subsurface conditions associated with the suspected fill materials and underground utilities, foundations of former buildings, the nearby former canal, and the Genesee River retaining wall, among other factors.

#### **4. HISTORICAL INFORMATION**

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##### **4.1 Historical Sources Used**

Leader reviewed/solicited information from the following sources as part of our historical review:

1. H. W. Haran Phase I ESA Report;
2. Interviews with Messrs. Sam Kolko and Myron Kolko, owners (as Exchange Genesee Associates) of the Site since 1957, and operators of Kolko Paper Company Inc., the main tenant at the site; and
3. Environmental Risk Information & Imaging Services ("ERIIS").

The ERIIS report, including Sanborn Maps, has been provided in Appendix C.

##### **4.2 Site and Area Descriptive Chain-of-Use**

Given that H.W. Haran had previously performed a deed review for the Site and presented only minor inferences on historical Site usage, Leader concentrated on interviewing Messrs. Sam Kolko and Myron Kolko (owners of the Site for 40 years) and performing a review of available Sanborn Maps. The information gathered on the history of the Site ownership and usage is as follows:

Since 1957, the Site has primarily been the location of the Kolko Paper Company, a distributor of paper products. Other distribution companies have used various portions of the building as warehouse space; however, none were involved with on-Site manufacturing. Presently, the entire Site is vacant, and the buildings have been cleaned-out.

In addition to the interviewing the current property owners (Exchange Genesee Associates, Inc.), who have held title to the property since 1957 (Sam Kolko, verbal communication), Leader obtained Sanborn Fire Insurance Maps for the following dates: 1892; 1910; 1912; 1926; 1938; 1950; 1971. These maps (Appendix C) show the following information:



**1892** - Site is completely developed and is part of the Vacuum Oil Works, a large oil refining complex along the Genesee River and W.N.Y. & P.R. Railroad. On-Site structures include numerous storage tanks, a bleaching area, a blacksmith machine shop, a cooper shop, a laboratory, a refined oil warehouse, a wagon warehouse, a paraffin building, a kiln, a grease warehouse, and other structures. (Note: based on Leader's experience with a Sacony Vacuum Oil site in Olean, NY, it is our understanding that this company evolved into Standard Oil. Also, these oil refineries were among the first in the world because oil was "discovered" nearby - along the NY-PA state line).

**1910** - Site is still completely developed and is part of the Vacuum Oil Company. The Sanborn Map is less detailed than the 1982 map; however, it appears that there are fewer tanks on-Site and there are more buildings present, even more buildings than presently on-Site. The buildings are not labeled as to usage. The vast size of the Vacuum Oil Company can be seen on this map.

**1912** - Site is similar to the 1910 map, except that all of the buildings are labeled. The entire complex is now referred to as an oil refinery, and the first references to gasoline production and storage are present. Also, there is an increase in on-Site piping for transporting the petroleum products. The on-Site building along Exchange Street is identified as "Standard Oil of New York".

**1926** - This Sanborn Map is less detailed than the 1912 map, but shows that the Site is still part of the Vacuum Oil Company complex, where petroleum is refined and stored for distribution.

**1938** - Though the Sacony Vacuum Oil Company still exists to the south, the Site is now in the southern portion of a whisky distillation complex operated by the Rochester Distilling Company. Machine shops and a cooperage are present to support the fermenting and bottling operations.

**1950** - The Site is now the entire Rochester Distilling Company, with the building to the north now being identified as a Sears, Roebuck & Co. warehouse. Solvent tanks are present on the Site. The company must have ceased operations at the Site, since the map states that it is not in operation. RG&E occupies one of the on-Site warehouses. The Rochester Scrap Baling Corporation (a multi-acre scrap metal yard) is present to the south of Flint Street in the former location of the Vacuum Oil Company.

**1971** - The building structures at the Site are similar to present day, and the Site is identified as being the Kolko Paper Company Inc. No tank or other chemical storage structures are identified at the Site.

## ***5. SITE RECONNAISSANCE***

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Messrs. Glenn T. Wygant and Tom M. Tuori completed a reconnaissance of the Site on March 4, 1997. During the reconnaissance, Leader observed the Site and some surrounding properties, and met with Mr. Sam Kolko and Mr. Myron Kolko, owners (as Exchange Genesee Associates) of the Site since 1957, and operators of Kolko Paper Company Inc., the main tenant at the Site during the last 40 years. Below is a summary of our observations and findings.

### ***5.1 Description of Site***

The Site is located in the City of Rochester, New York. The 2.9 acre property is comprised of three buildings having approximately 125,000 square-feet of floor space. The Site is completely developed in that the land surface is covered by either buildings or parking spaces. The Site has been owned by the Exchange Genesee Associates since 1957.

All of the present Site buildings were built prior to 1971, with the oldest building at the corner of Exchange Street and Flint Street possibly being built in 1917 (Appendix C, 1971 Sanborn Map). This building has been modified during the years, with the windows having been filled in with masonry material, some floors having been raised, and numerous marks on the floor slabs were former stationary equipment was located.

### ***5.2 Hazardous Substance Usage/Storage***

No hazardous substances were observed during our Site walkthrough. The Site was vacant and was most recently used as a warehouse by Kolko Paper Company, Inc. (until February, 1997). The buildings were cleaned-out as part of the closing down of the warehouses.

Evidence regarding the Site's potential historical usage and storage of hazardous substances is discussed in Section 4.

### ***5.3 Petroleum Products Usage/Storage***

No petroleum substances or storage vessels were observed during our Site walkthrough. Evidence regarding the Site's extensive historical usage and storage of petroleum products is discussed in Section 4.

### ***5.4 Underground and Aboveground Storage Tanks***

No aboveground petroleum storage tanks were observed during our Site walkthrough, and there was no visual evidence (e.g., fill pipes) of subsurface tanks. However, there is historical evidence that numerous tanks were formerly present on-Site for several decades (see Section 4).

### ***5.5 Drums and Containers***

No drums were observed during our Site walkthrough, given that the Site was vacant having been cleaned-out as part of the closing down of the warehouses.

Evidence was observed in the northeast portion of the building at 22 Flint Street of past storage of numerous drums. The floor slab in this area contained concentric stains in the shape of drum bottoms.

### ***5.6 PCBs Usage***

The only potential poly-chlorinated biphenyl (PCB)-containing oils and products observed were the in-use fluorescent lighting fixtures in all buildings, and the electrical circuit breaker present in 22 Flint Street (Appendix D, Photo #8). No petroleum stains were observed on any of these features. Based on the age of the light ballasts, it is possible that they contain PCBs.

Electrical power is provided to the Site by RG&E, which maintains electrical transformers on three poles: 1) near the Site on Exchange Street; 2) on-Site in between the buildings at 936 Exchange Street and the building at 22 Flint Street, and, 3) behind 22 Flint Street. As owner, RG&E has the responsibility for proper management of these transformers, including compliance with the applicable State and Federal PCB regulations.

### ***5.7 Stains, Corrosion, Stressed Vegetation***

The Site has been completely developed, with the entire land surface being covered by either concrete or the building. Thus, no stressed vegetation resulting from a spill or release was observed. No stained soils or evidence of man-made materials were observed.

### ***5.8 Fill/Solid Waste Disposal***

The only evidence of fill or solid waste that was observed at the Site was some scattered surface debris behind 22 Flint Street (Appendix B, Photo #7). This debris appears unrelated to past operations at the Site, and has probably been disposed of by trespassers. Given that the Site has been completely developed with the entire land surface being covered by either buildings or parking lots, it is impossible to visually ascertain if there is any subsurface fill or waste present at the Site.

### ***5.9 Wastewater***

We observed no special wastestreams that needed either pretreatment or special discharge permitting. The Monroe County Pure Waters maintains the sanitary sewer lines, with ultimate treatment and discharge being by its VanLare Treatment Plant.

### ***5.10 Wells***

No supply nor monitoring wells were observed at the Site. Mr. Sam Kolko stated that to his knowledge, the Site has not used well water nor has been required to install groundwater monitoring wells. As mentioned in Section 2.5, The City presently prohibits the use of private water wells.

### ***5.11 Sewage Disposal Systems***

Monroe County Pure Waters maintains the sanitary sewer lines, with ultimate treatment and discharge being by the VanLare Treatment Plant.

### ***5.12 Drains and Sumps***

No drains were observed in the floor slabs of the buildings. However, several pipe-openings were observed on various floors that probably conveyed utilities (e.g., electrical lines, steam, etc.) to equipment during periods of previous ownership when the building was used for manufacturing. Though no floor drains were observed, given the extensive age and usage of the buildings (see Section 4) such drains may have existed in the past. The most likely receptor of any potential former floor drains would have been the municipal sewer system, thereby limiting potential releases to the environment.

### ***5.13 Pits, Ponds, and Lagoons***

No pits, ponds, nor lagoons were observed or known to have existed at the Site. Given that the entire Site has been serviced, for a long period of time, by sanitary and storm sewers, there would have been no need for these structures.

### ***5.14 Asbestos Containing Materials***

During the March 4, 1997 Site Reconnaissance, Leader completed an asbestos inspections of the subject 936 Exchange Street and 22 Flint Street Buildings. The following suspected/presumed asbestos containing materials were identified:

- 9 x 9 Floor Tile- seven types, numerous areas throughout 936 Exchange Street Building and 22 Flint Street Building;
- Transite Pipe- 3rd Floor, 4th Floor and roof of 936 Exchange Street Building, and west exterior wall of 22 Flint Street Building;
- Sheet Flooring- several areas on 2nd Floor of 22 Flint Street Building;
- Fire Door Insulation- numerous fire doors throughout 936 Exchange Street and 22 Flint Street Buildings; and,
- Roofing Materials- 936 Exchange Street and 22 Flint Street Buildings.

Leader collected nine samples: one sample of each of the seven types of 9 x 9 floor tile, one sample of the transite pipe in the 936 Exchange Street Building, and one sample of the sheet flooring in the 22 Flint Street Building. The samples, which were typically collected in triplicate sets, were analyzed by polarized light microscopy at Paradigm Environmental Services, Inc. of Rochester, New York). All of the sampled materials were determined by Paradigm to be asbestos containing. Additional information about the identified asbestos containing



materials is presented below. Note that all quantities are approximate and considered rough estimates.

- **9 x 9 Floor Tile-** there is a total of approximately 6,900 square-feet of asbestos floor tile in the 936 Exchange Street Building and approximately 4,400 square feet of asbestos floor tile in the 22 Flint Street Building:

*936 Exchange Street Building*

- 1st Floor Warehouse office, 800 square feet;
- 1st Floor Main Office, 2,000 square feet, under carpet;
- 2nd Floor Warehouse office, 900 square feet;
- 2nd Floor Warehouse northwest corner, 1,000 square feet;
- 2nd Floor Main Office, 1,000 square feet, under carpet;
- 3rd Floor Warehouse southwest corner, 1,000 square feet;
- 3rd Warehouse restrooms, 60 square feet; and,
- 3rd Floor Main Office landing, 140 square feet.

*22 Flint Street*

- 1st Floor Office, 2,200 square feet; and,
- 2nd Floor Office, 2,200 square feet.

The floor tile in both Buildings is non-friable and in poor to fair condition, with significant physical damage and deterioration in several areas.

- **Transite Pipe-** there are seven transite pipes, with a total length of approximately 200 linear feet, in the Exchange Street Building. Five of the pipes run from ceiling-mounted heating units (or the locations of former heating units) on the 2nd Floor, through the 2nd, 3rd, and 4th Floor ceilings, to the roof, and the other two pipes run from ceiling-mounted heating units (or the locations of former heating units) on the 2nd Floor, through the 2nd Floor ceiling, to the 3rd Floor ceiling, where they apparently terminate.

The 8-foot length of transite pipe on the west exterior wall of the 22 Flint Street Building was not accessible and consequently, was not sampled. However, the pipe appears similar to the transite pipes in the 936 Exchange Street Building that were sampled and determined to be asbestos containing. The transite pipe on the west exterior wall of the 22 Flint Street Building should be considered an asbestos containing material. The transite pipes are non-friable and in fair condition.

- **Sheet Flooring-** there is a total of approximately 300 square feet of asbestos sheet flooring in the 2nd Floor- North Area of the 22 Flint Street Building. The sheet flooring is non-friable and in poor to fair condition.

Note that the fire door insulating materials and the roofing materials were not sampled. The scope of work for this project did not include sampling these suspected/presumed ACMs. Based on age and appearance the fire door insulating materials and the roofing materials should be considered asbestos containing materials.

The 9 x 9 floor tile is damaged and deteriorating in several areas, most notably the 1st Floor Warehouse Office, the 2nd Floor Warehouse and the 3rd Floor Warehouse in the 936 Exchange Street Building and a small portion of the 1st Floor Office in the 22 Flint Street Building. The damaged sections of floor tile should be removed prior to future use of these areas. In addition, removal of all floor tile from these areas should be considered, given the condition of the materials and the potential for future deterioration. The other identified and suspected/presumed asbestos materials do not warrant immediate response actions.

Compliance with the OSHA Asbestos Standard involves management actions that should be implemented by the owners of the 936 Exchange Street and 22 Flint Street Buildings. Management of the identified and the suspected/presumed ACMs should also comply with New York State Department of Labor ("NYSDOL") Code Rule 56, and other state and Federal asbestos regulations. The NYSDOL Code Rule 56 requirement for pre-renovation and pre-demolition asbestos inspections is particularly relevant.

#### ***5.15 Lead Paint***

Peeling and chipping paint were observed at the Site. The building exteriors were mostly unpainted block and brick. The interior locations that we observed were either painted masonry or wood. Much of the paint appeared in good condition; however, the stairwells and portions of the ceiling (mainly on the third and fourth floors of the oldest building) had areas where the paint was peeling. Though actual testing is needed to determine if lead-based paints are present, given the 1917 age of this building, it is probable that lead is present in this peeling paint.

#### ***5.16 Lead in Drinking Water***

Potable water to the Site is provided by the City of Rochester's Water Bureau. Sampling and testing would be required to evaluate whether there is any lead in the municipal drinking water provided to the Site.

#### ***5.17 Radon***

No radon tests have been performed at the Site, and the scope of this report did not include radon testing. The ERIIS Report stated that the Radon Zone Level for the Site is "2" - which predicts an average indoor screening level between 2 pCi/L and 4 pCi/L. However, the building structures at the Site do not have a basement - the location where radon gas predominantly accumulates.

#### ***5.18 Review of Additional Studies & Reports***

Two documents were identified for the Site and were reviewed by Leader. A Phase I Environmental Report by N.W. Haran (dated January 23, 1997) identified a few potential environmental issues at the Site; however, the report omitted some of the reviews required by ASTM standards for environmental site assessments. A follow-up letter (dated February 10, 1997) by N.W. Haran contained the NYSDEC's FOIA response, which included a spill report. Leader's copy of the NYSDEC spill report was only partially legible and required Leader's visiting the NYSDEC Region 8 Office to obtain a clear copy (Appendix D).

Leader disagrees with the opinion of N.W. Haran (i.e., that the spill report is "of no cause for concern"), and views the spill report (which stated that at 22 Flint Street petroleum contaminated soil and groundwater were encountered during routine water line work) as a cause for concern. Given the Site's extensive history in being used to refine and store petroleum, the documented existence of soil and groundwater contamination could indicate existing subsurface contamination.

#### ***5.19 Other Environmental Compliance Issues***

No additional potential environmental issues were observed on-Site, given that at the time of Leader's walkthrough the Site was vacant and was most recently used as only a warehouse by Kolko Paper Company, Inc. (until February, 1997). A potential on-Site safety issue was observed in that a large dug-out cavity was

observed beneath the floor slab at 22 Flint Street (Appendix D, Photo #10) and adjacent chairs indicates possible human use of the cavity.

A potential off-Site environmental issue involves the active filling-in of the former canal to the east of the Site (Appendix D, Photo #9). It is not presently known if this emplacement of fill (possibly in wetlands) has been approved by the regulatory agencies.

## ***6. REGULATORY INFORMATION***

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Below is a summary of the regulatory information provided in the ERIIS report, and available information from local government agencies. Regulatory information requested directly from NYSDEC (Appendix D) was not available at the time this report was prepared. The ERIIS report is provided in Appendix C.

### ***6.1 NPL Sites***

There are no National Priority List ("NPL") sites listed within a one-mile radius of the Site.

### ***6.2 CERCLIS Sites***

There are no Comprehensive Environmental Response, Compensation, and Liability Information System ("CERCLIS") sites listed within a one-half mile radius of the Site.

### ***6.3 RCRIS TSD Facilities***

There are no sites within a one-mile radius of the Site that are included on the Resource Conservation and Recovery Information System ("RCRIS") - Treatment, Storage, or Disposal Facility list.

### ***6.4 RCRA Generators***

Below is a listing of the five sites within one-quarter mile of the Site which are included on the Resource Conservation and Recovery Act ("RCRA") - Generator's list.

<b><u>FACILITY</u></b>	<b><u>ADDRESS</u></b>	<b><u>DISTANCE FROM</u></b>
General Testing Corp.	710 Exchange Street	0.22 miles (northeast)
Canfield & Tack	925 Exchange Street	0.1 miles (west)
Whiz Cleaners	676-680 S. Plymouth Ave.	0.1 miles (northwest)
City of Rochester	217 Flint Street	0.2 miles (northwest)
Impact Motors	720 Exchange Street	0.2 miles (northwest)



One of the above-listed RCRA generator sites, General Testing Corp., is a large-quantity generator of hazardous waste (i.e., greater than 1,000 kg per month of hazardous wastes are generated). This facility (presently owned by and operated as Columbia Analytical Services, Inc.) is an environmental testing laboratory. It is unlikely that this facility mishandles chemicals given that they have registered with the USEPA as a generator of chemical wastes and that the nature of its business is testing of environmentally-sensitive chemicals.

The four above-listed small-quantity generators of RCRA waste (i.e., generate between 100 kg and 1,000 kg of hazardous waste per month) have notified the USEPA that they generate wastes needing special disposal, and track (e.g., manifest) their generated wastes (mostly general flammable [D001] and spent PCE [D039 and F002]). Thus, it is unlikely that these generators have impacted the Site.

#### ***6.5 RCRA Corrective Action Sites***

There are no sites within a one-mile radius of the Site that are included on the RCRA Corrective Action Sites list.

#### ***6.6 ERNS List***

There are no sites within a one hundred yard radius of the Site that are included on the Emergency Response Notification System ("ERNS") list.

#### ***6.7 State Hazardous Waste Sites***

There are no sites within a one mile radius of the Site that are included on the State Hazardous Waste Site list.

#### ***6.8 State Landfill/Solid Waste Disposal Sites***

There are no sites within a one-mile radius of the Site that are included on the State Landfill/Solid Waste Disposal Site list

#### ***6.9 Underground/Aboveground Storage Tank Sites***

Below is a listing of the one facility within one-quarter mile of the Site which is

included on the Petroleum Bulk Storage list.

FACILITY	ADDRESS	DISTANCE FROM
One-Stop Convenience Store	684-700 S. Plymouth Ave.	0.1 miles (northwest)

The One-Stop Convenience Store is located on S. Plymouth Avenue, and the station maintains three (3) underground tanks (8,000 gal., 6,000 gal., and 5,000) for the purpose of storing retail unleaded-gasoline, and a forth tank (1,000 gal.) for storing retail kerosene. These tanks are presently registered with the NYSDEC and are all carbon-steel in construction. They were initially installed in October of 1985. All four tanks are active, and their permit was most-recently renewed by the NYSDEC on May 26, 1993. This certification is active until May 26, 1998, by which time it needs to be renewed by the NYSDEC.

This facility is not listed as having either a spill or a leaking tank. Thus, there is no evidence that the One-Stop Convenience Store has negatively-impacted the Site.

**6.10 Leaking Underground Storage Tank Sites**

There are no sites within a one-half mile radius of the Site that are included on the State Leaking Storage Tanks ("LRST") list.

**6.11 Local Waste Sites**

There are no listed local waste sites within a one-half mile radius of the Site.

## **7. INTERVIEWS**

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### **7.1 Owners/Operators**

At the time of the Site visit (March 4, 1997), Leader interviewed Messrs. Sam Kolko and Myron Kolko, two of the three partners of Exchange Genesee Associates, Inc. (Site owners) and former operators of Kolko Paper Company, Inc. The information from the interview was included in Section 5.0 and used to supplement environmental information obtained from government officials.

### **7.2 Government Officials**

#### **7.2.1 State Agency**

A Freedom of Information Act ("FOIA") request was made in person on March 4, 1997 (specifically for spills-reporting data) and a general FOIA letter was sent to NYSDEC - Region 8 offices at 6274 E. Avon-Lima Road, on March 5, 1997. This letter was directed to Ms. Vonnie Gerace, Citizen Participation Specialist. A second FOIA letter was sent to Mr. John Riley, Monroe County's Director of Communications and Special Events, to determine if any non-compliant sewer discharges have been reported for the Site.

At the time this report was issued, a full response was not provided by either the NYSDEC or Monroe County. A copy of the FOIA letters have been provided in Appendix D. Typically, a FOIA request is circulated to all divisions within the Departments and a response is provided within four to six weeks. Leader will forward copies to Phillips, Lytle, Hitchcock, Blaine & Huber of pertinent information that is provided by the NYSDEC or Monroe County, should it impact the findings of this report.

#### **7.2.2 Department of Health**

No contact was made with the Monroe County Health Department ("MCHD"). Typically, FOIA requests made to the MCHD are referenced to NYSDEC.

**7.2.3 Sewer Department**

The Monroe County Pure Waters provided information on the sanitary and storm sewers in the local area, and their outfalls.

**7.2.4 Local/Regional Pollution Control Authority**

Leader is unaware of any local or regional department of this type. Issues regarding pollution control are typically handled by the NYSDEC. The NYSDEC FOIA request should provide information on any pollution control issues at the Site.

**7.2.5 Local/Regional Water Quality Agency**

The City of Rochester's Water Bureau was contacted regarding water quality of potable drinking water. Issues regarding the quality of naturally occurring waterbodies are typically handled by the NYSDEC Division of Water. The NYSDEC FOIA request should provide information on water quality issues (if pertinent) at the Site.

## 8. FINDINGS AND CONCLUSIONS

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Based on the scope of work, including Leader's Site visit, interviews and file reviews, there is sufficient historical evidence that indicates the probable release of petroleum-related compounds to the soil and groundwater at the Site. For several decades, the Site was part of a larger complex where petroleum was refined into different products (e.g., gasoline, lubricants, greases, etc.) and then stored on-Site for distribution. In 1987, workers excavating around a water line at 22 Flint Street found petroleum-contaminated soil and groundwater, but the NYSDEC, probably not knowing the history of the Site, listed the source as unknown and ceased any further investigatory work. It is probable that additional areas of subsurface petroleum contamination would be found if a subsurface investigation was performed.

The buildings (approximately 125,000 square-feet of floor space) and Site grounds (2.9 acres) are well maintained, especially given the ages of the structures. Very little solid waste debris and building staining were observed; most likely the result of good maintenance practices by the current property owners during their 40 years of Site ownership. An asbestos sampling and testing program at the Site indicated the presence of asbestos containing materials in all building components tested. Additionally, although no paint samples were collected and tested, a lead paint abatement project would likely need to be performed at the Site given the age of the building.

Lastly, a safety issue exists on-Site behind the 22 Flint Street building, where the floor slab has been undermined by excavation. If there is no remaining purpose for this excavation, preventative actions should be undertaken.

The identified potential off-site environmental concerns are the active filling-in of the adjacent former canal (i.e., is the filling being performed with NYSDEC approval?). This filling may impact groundwater flow at the Site and the adjacent areas of the former Vacuum Oil refinery complex.



**9. QUALIFICATIONS OF THE ENVIRONMENTAL ASSESSORS**

Below are the signatures of the Environmental Assessors who completed the ESA for the Site. Their resumes are included in Appendix E.



Glenn T. Wygant, P.G.  
Senior Project Manager



Thomas Tuori  
Senior Engineer



## Appendix A: ESA LIMITATIONS

The services described in this report were performed consistent with generally accepted professional consulting principles and practices. No other warranty, expressed or implied, is made. These services were performed consistent with our agreement with our client. This report is solely for the use and information of our client unless otherwise noted. Any reliance on this report by a third party is at such party's sole risk.

Opinions and recommendations contained in this report apply to conditions existing when services were performed and are intended only for the client purposes, locations, time frames, and project parameters indicated. We are not responsible for the impacts of any changes in environmental standards, practices, or regulations subsequent to performance of services. We do not warrant the accuracy of information supplied by others, nor the use of segregated portions of this report.

The purpose of an environmental assessment is to reasonably evaluate the potential for or actual impact of past practices on a given site area. In performing an environmental assessment, it is understood that a balance must be struck between a reasonable inquiry into the environmental issues and an exhaustive analysis of each conceivable issue of potential concern. The following paragraphs discuss the assumptions and parameters under which such an opinion is rendered.

No investigation is thorough enough to exclude the presence of hazardous materials at a given site. If hazardous conditions have not been identified during the assessment, such a finding should not therefore be construed as a guarantee of the absence of such materials on the site, but rather as the result of the services performed within the scope, limitations, and cost of the work performed.

Environmental conditions may exist at the site that cannot be identified by visual observation. Where sampling work was performed, our professional opinions are based in part on interpretation of data from discrete sampling locations that may not represent actual conditions at unsampled locations.

Except where there is express concern of our client, or where specific environmental contaminants have been previously reported by others, naturally occurring toxic substances, potential environmental contaminants inside buildings, or contaminant concentrations that are not of current environmental concern may not be reflected in this document.



Appendix B: PHOTOGRAPHS FROM SITE RECONNAISSANCE



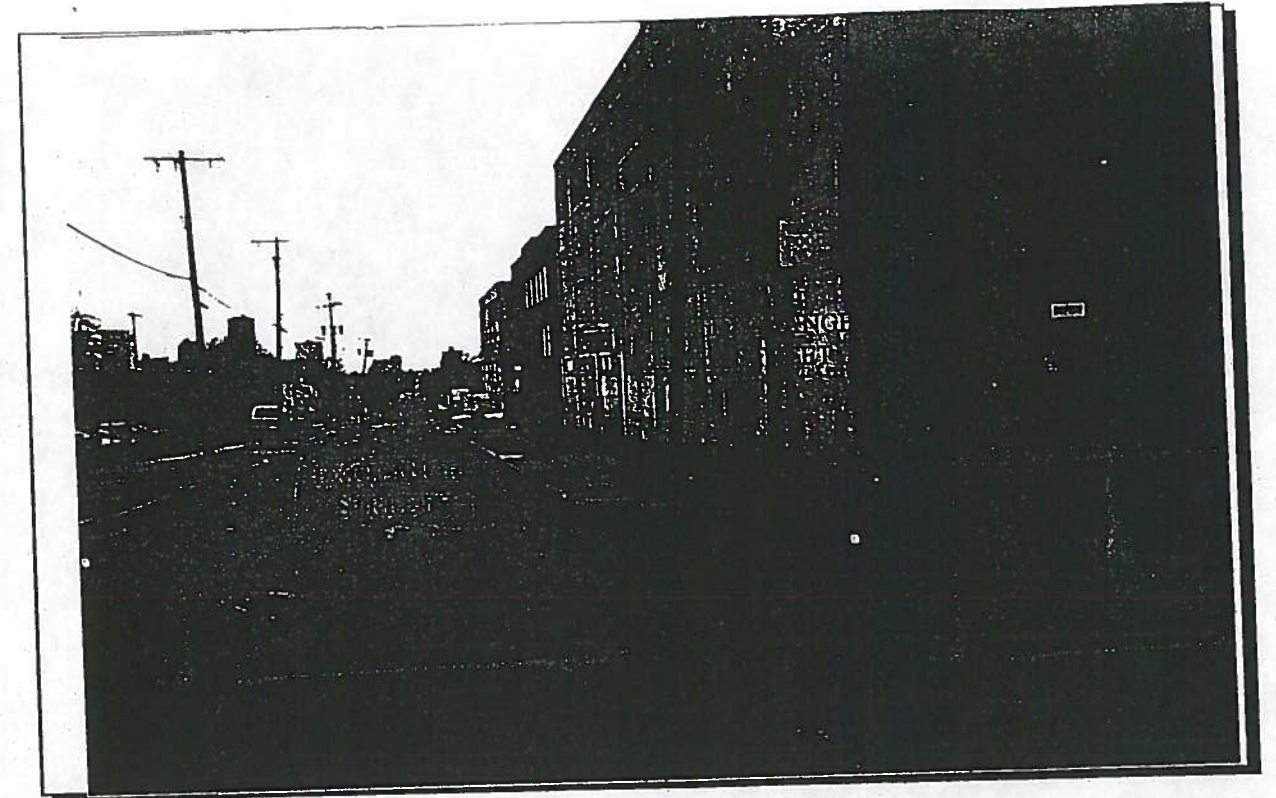


PHOTO 1: View to the northeast showing 936 Exchange Street buildings; gray building in foreground and brick building further down Exchange Street.

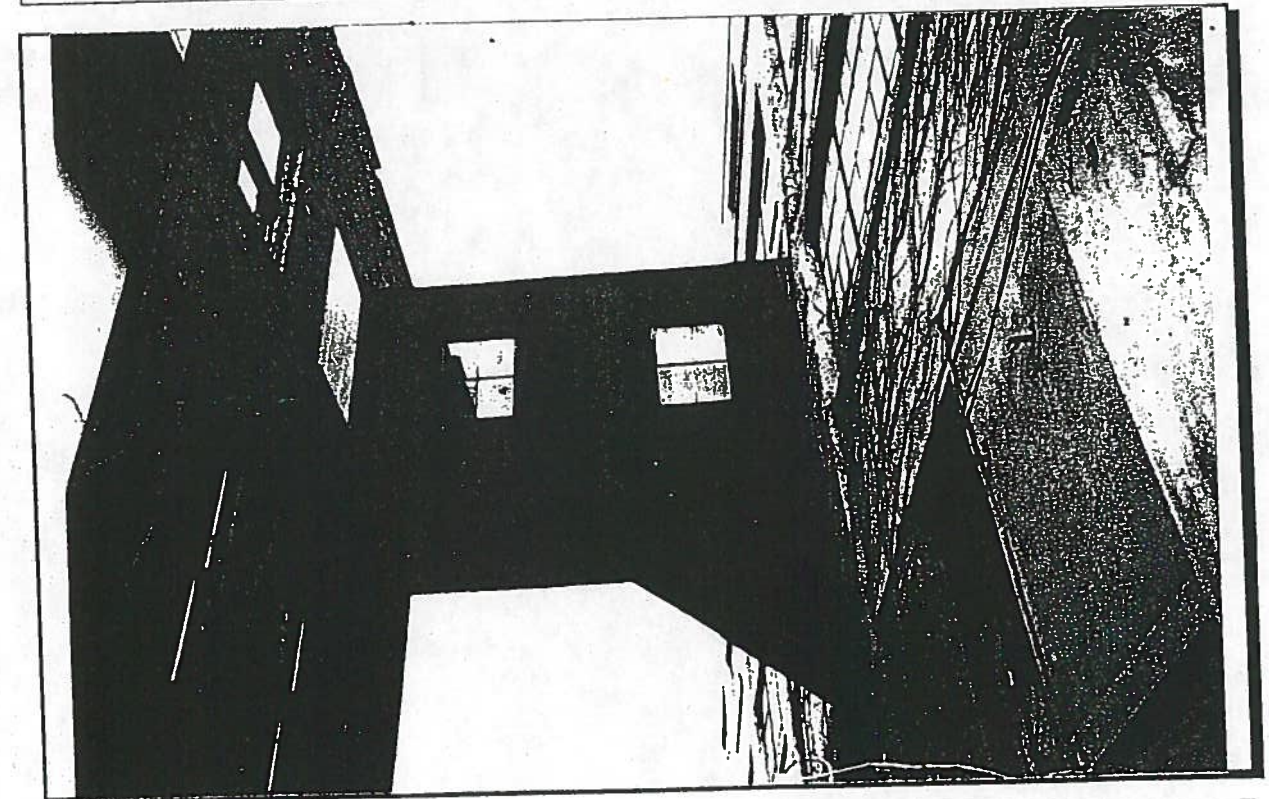


PHOTO 2: View to the east, showing one of the two enclosed walkways connecting the buildings on Exchange Street. This walkway is the older of the two, and is not sturdy.



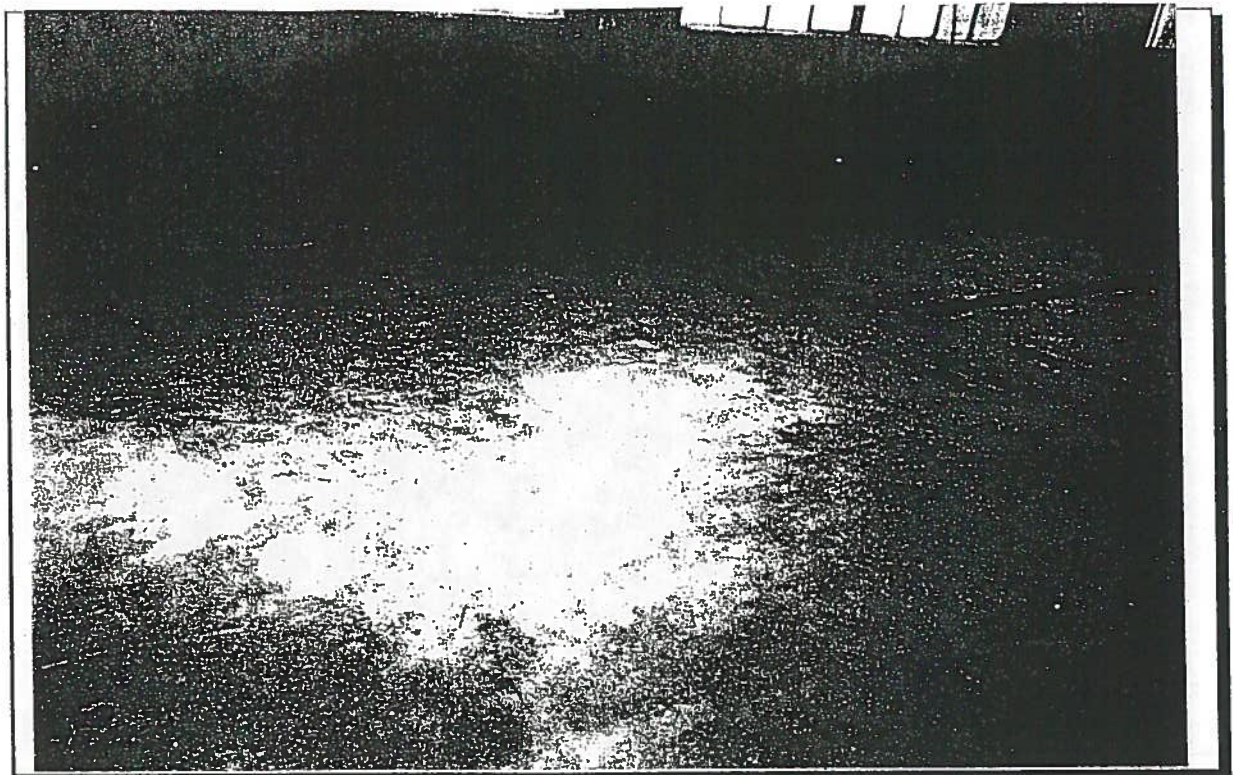


PHOTO 3: Interior view of gray building at 936 Exchange Street, 3<sup>rd</sup> floor looking east. Photo shows the excellent housekeeping that is typical throughout the building. Also shown are the impressions on the floor from industrial equipment.

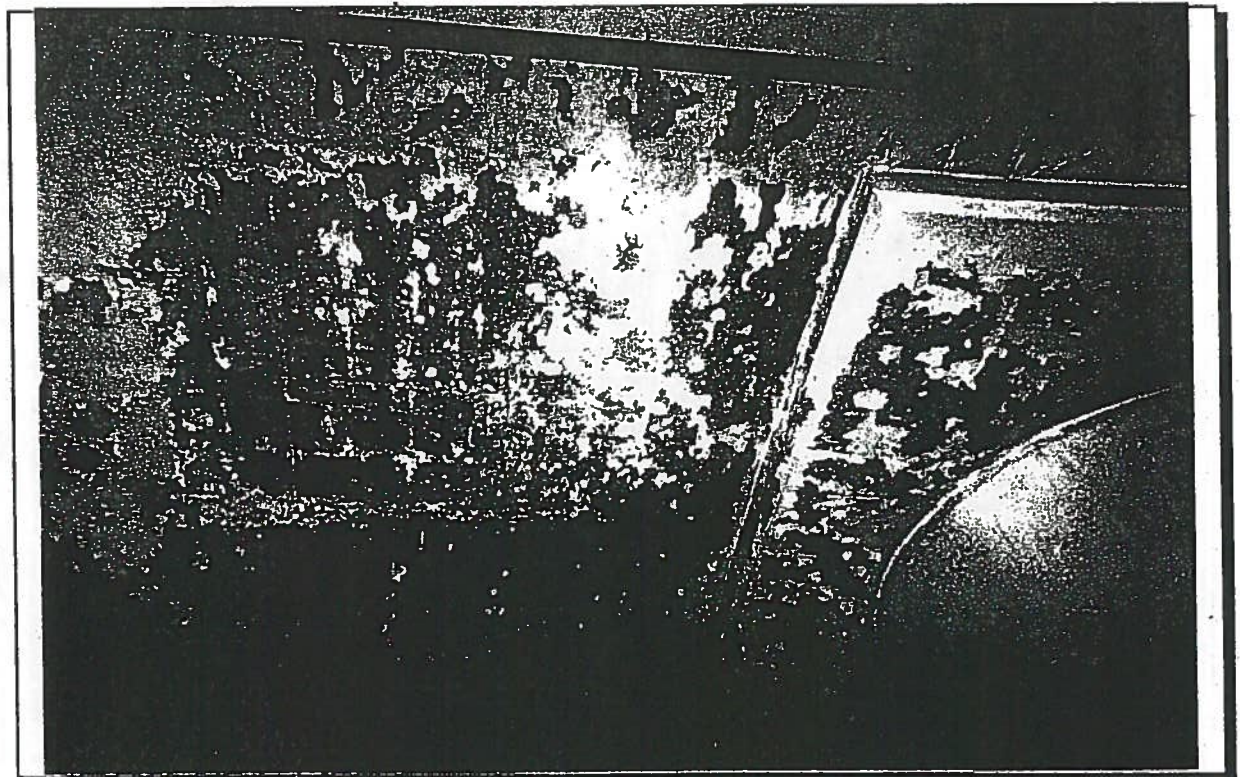


PHOTO 4: Interior view of gray building at 936 Exchange Street, 4th floor ceiling. Shown is one of several areas where ceiling paint is peeling, possibly associated with roofing problems.



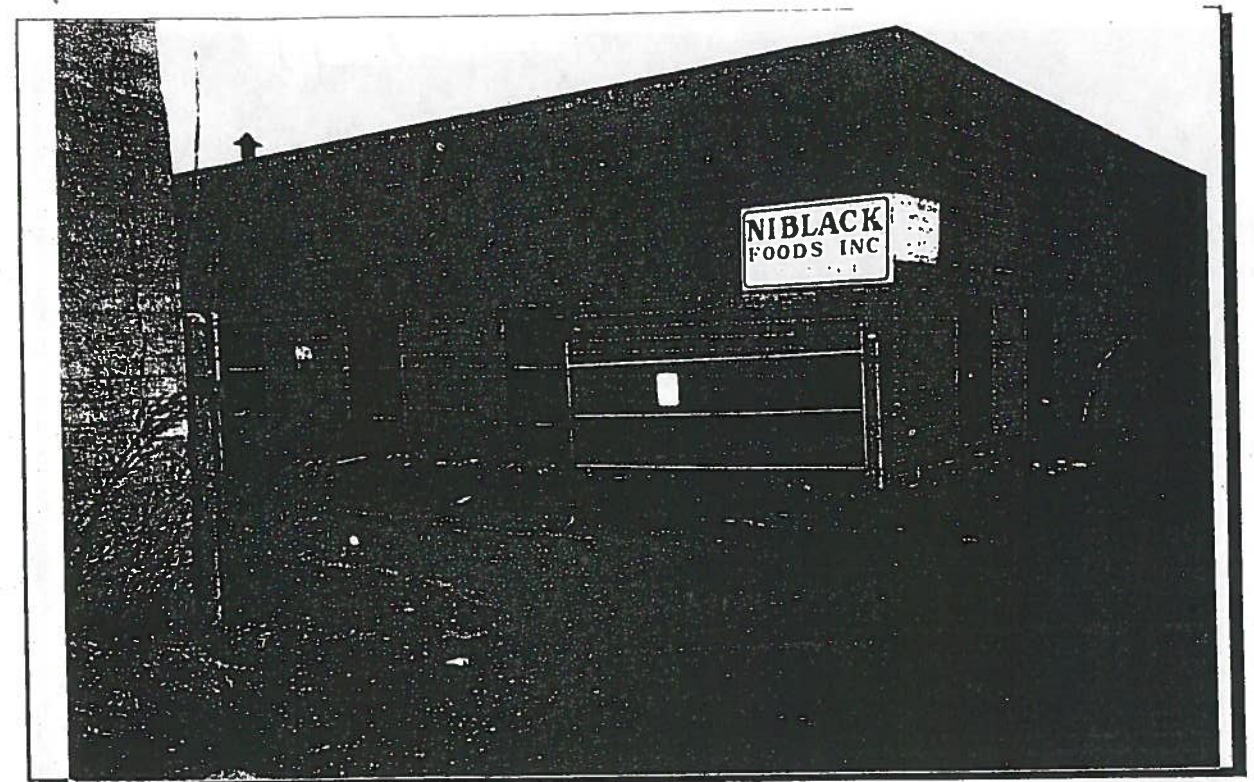


PHOTO 5: View to the east showing 22 Flint Street building. Access road with locking gate is shown. This access road is sole entrance into parking areas for both Exchange Street and Flint Street buildings.

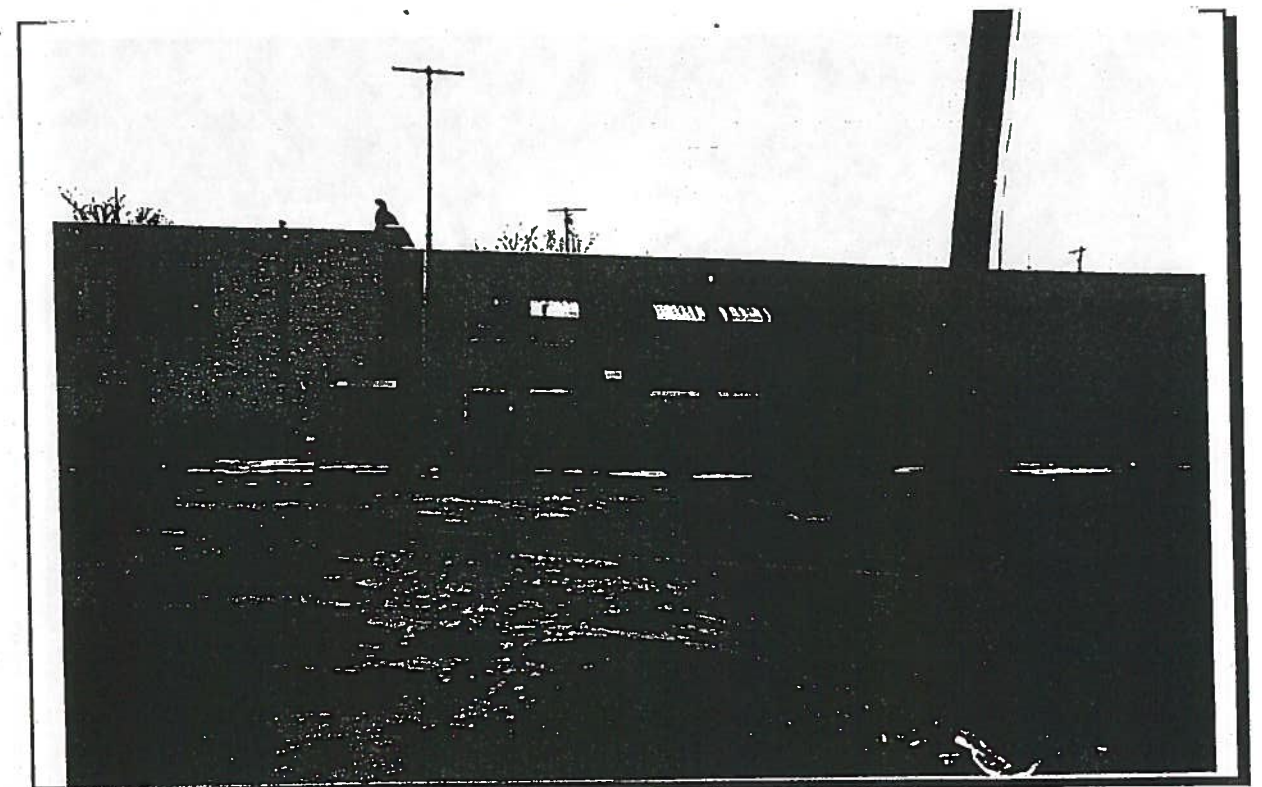


PHOTO 6: View to the east (from rear of Exchange Street building) showing the building at 22 Flint Street. The gray portion of the building is the older section.



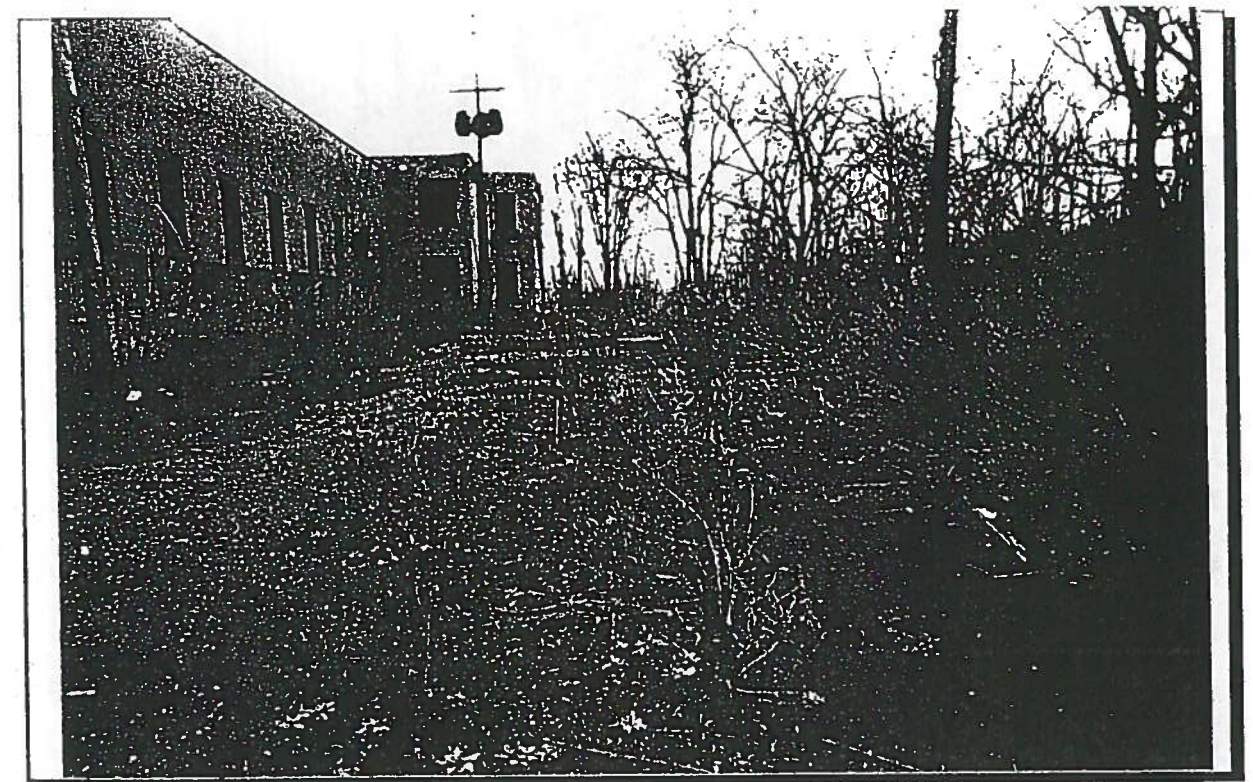


PHOTO 7: View to the north showing rear (former parking area) of 22 Flint Street building. Gray building in the distance is the older building section. Retaining wall separates the parking area from the former canal.

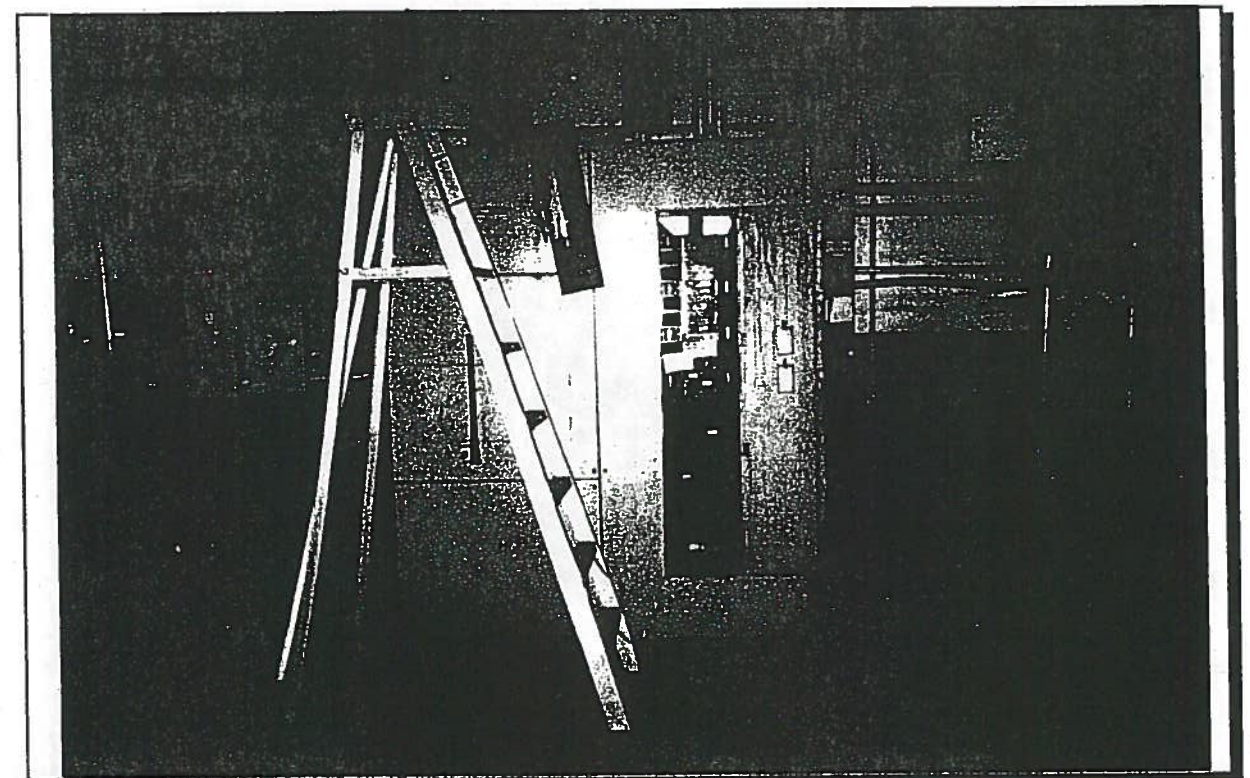


PHOTO 8: Inside view (ground floor level) of the 22 Flint Street building, showing the building's electrical circuit breaker. This is believed to be the "switch gear" referenced in the Phase I Report by N.W. Haran.





PHOTO 9: View to the north of the former canal behind 22 Flint Street. As can be seen, the canal is being actively filled.

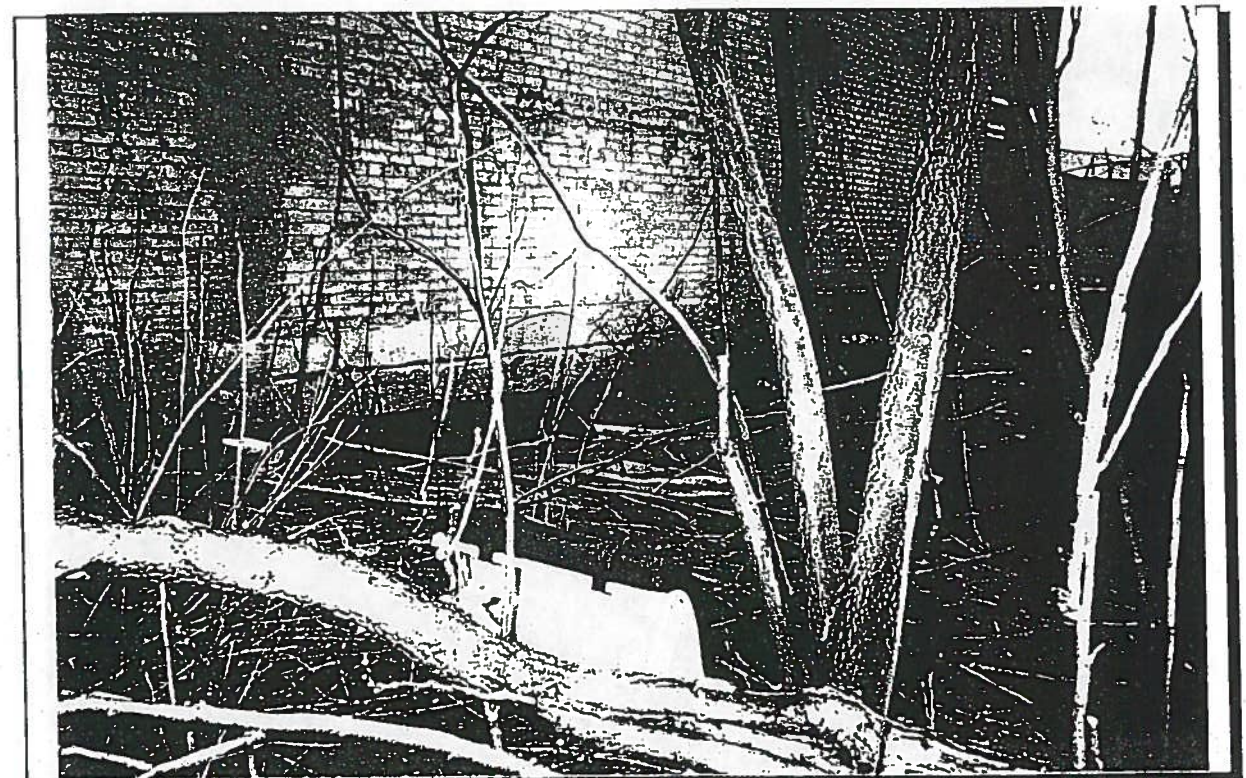


PHOTO 10: View to the north behind 22 Flint Street, showing a large cavity that has been dug beneath the floor slab.



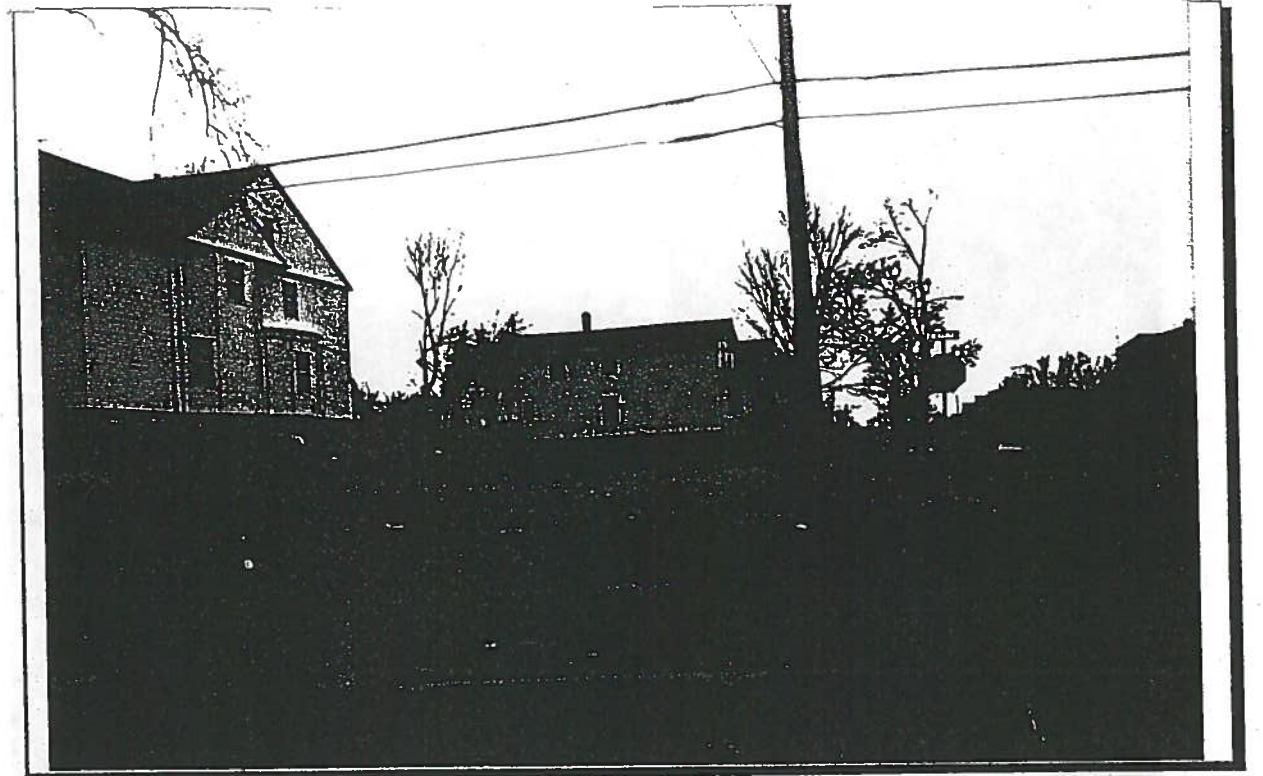


PHOTO 11: View to the west, showing the intersection of Flint Street and Exchange Street. Parking lot in the foreground is also owned by Kolko Paper Co., Inc.

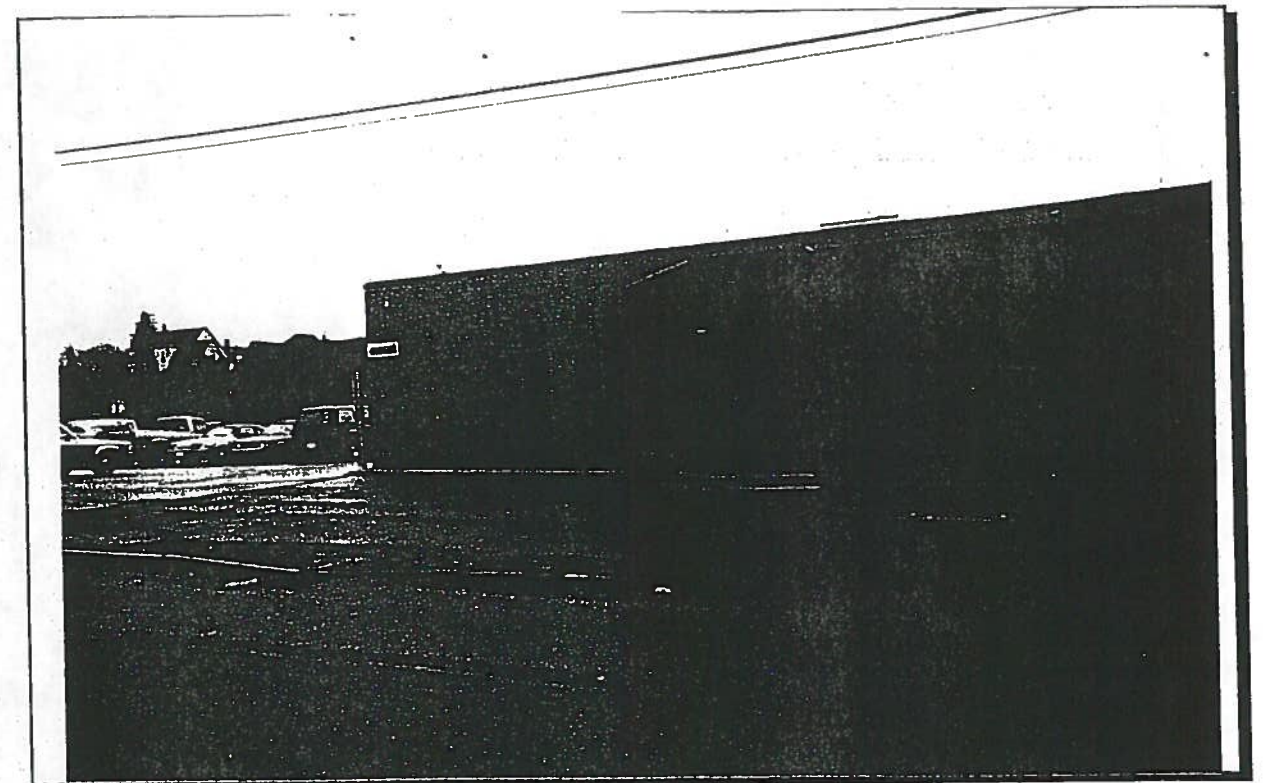


PHOTO 12: View to the west, showing Canfield & Tack, Inc., a commercial printing company at 925 Exchange Street. Company is located across the street from 936 Exchange Street.



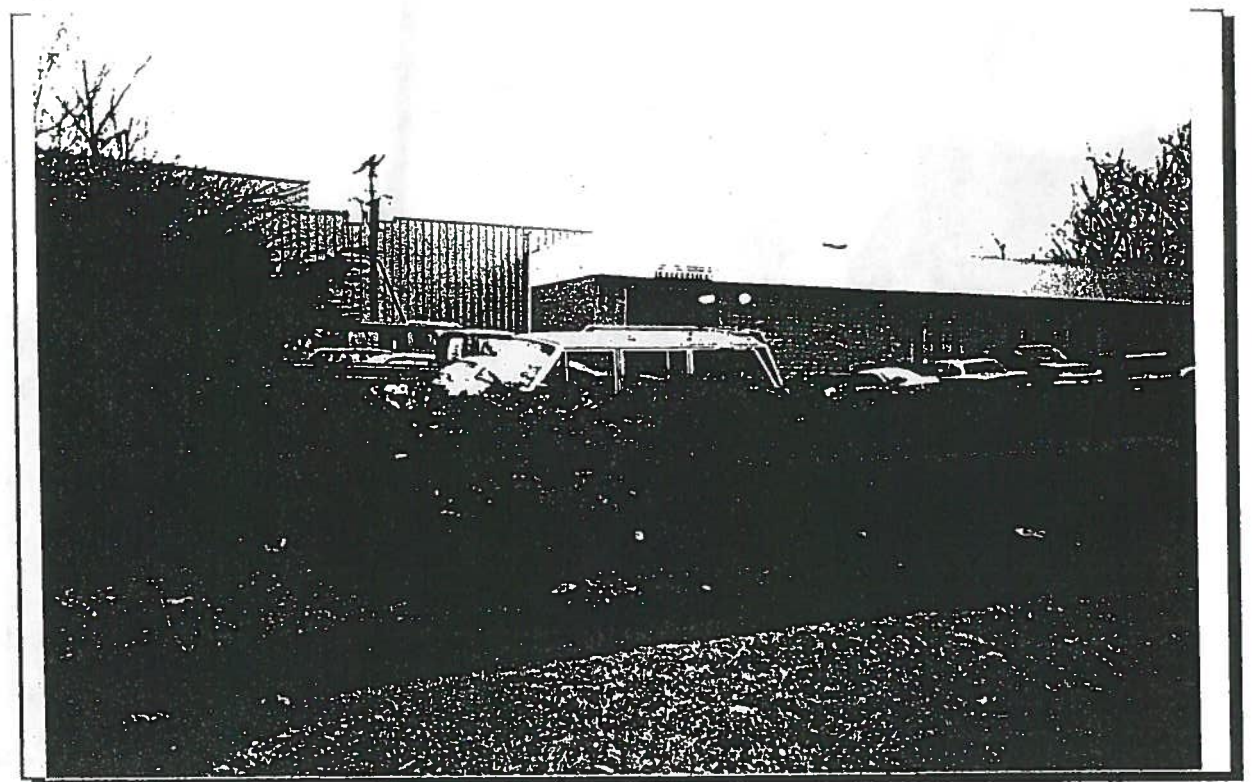


PHOTO 13: View to the southeast, showing neighboring property (XLI Corp.) located at 950 Exchange Street.

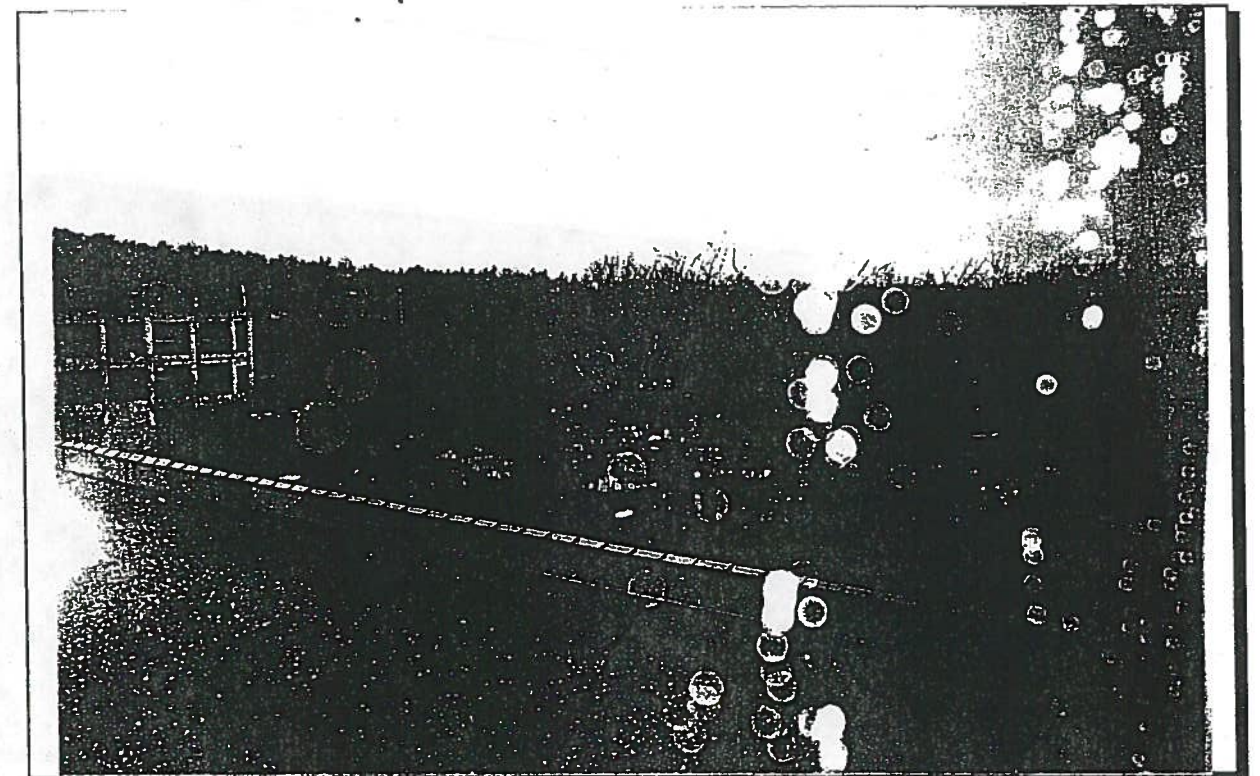


PHOTO 14: View to south, through a window on the forth floor of 936 Exchange Street. Shown is a several acre automobile junkyard that is accessible from Flint Street.



*Appendix C :ERIIS REPORT*

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*Appendix E :RESUMES OF THE ENVIRONMENTAL  
ASSESSORS*

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## **Glenn T. Wygant, P.G.**

Senior Project Manager

### **Fields of Competence**

CERCLA and RCRA Programs  
Remedial Design  
Remedial Oversight  
Expert Testimony and Litigation Support  
Hydrogeologic Investigations  
Aquifer and Contaminant Modeling  
Environmental Compliance Auditing  
ISO 14000 Programs  
Safety Compliance Auditing

### **Experience Summary**

Mr. Wygant has over fifteen years of experience in environmental and safety compliance consulting, and managing CERCLA and RCRA investigations and remediations at industrial facilities. He has performed ISO 14001 assessments at Fortune 50 Corporations.

### **Credentials**

M.S., Geology, State University of N.Y. at Binghamton, 1983  
B.S., Geology and Zoology, with Honors, State University of New York at Oswego, 1979

### **Professional Affiliations**

Air and Waste Management Association  
Association of Ground Water Scientists and Engineers  
Water Environment Association  
Association of Facility Engineers  
American Institute of Professional Geologists

### **Registration**

Licensed Geologist in Delaware, Kentucky, and Nationally (AIPG)

### **Recent Publications & Presentations**

Pros & Cons of ISO 14001. Water Environment Association's Spring 1996.  
Impact of ISO 14000 on Industry. CEI's Spring 1996 Seminar.  
Environmental & Safety Compliance. Industrial Studies Program at RIT, Winter 1996.  
Environmental Compliance Programs. CEI's Spring 1995 Seminar.

### **Key Projects**

Manager for USEPA, NYSDEC, and PRP funded RI/FS and Site Investigation projects. Projects included three NPL sites, seven State Superfund sites, active and inactive industrial facilities, and several landfills. Responsibilities included coordination of all field activities, technical decisions, client and agency interactions, report preparation, and participation in public meetings.

Design and management of soil remediation programs. Responsibilities included negotiation of clean-up levels, soil treatability studies, preparation of contractor bid documents, construction oversight, and preparation of final reports.

Performed hydraulic analyses of numerous aquifers. Field tests have included insitu testing of wells, and pump testing of municipal, residential, industrial and recovery wells. Data was reduced using a variety of computer programs.

Performed numerous safety and environmental compliance assessments at active industrial facilities. These have been performed at the bequest of the facilities themselves, corporate headquarters, lenders, and insurers.

Project Manager for an OSHA, environmental and ISO 14001 assessment at a regional manufacturing facility owned by a Fortune 50 Company. This audit involved a building-by-building regulatory compliance review and benchmarking against similar industries and World-Class suppliers.

Project Manager for over 75 property transfer assessments and due diligence assignments at commercial and industrial facilities. Clients include industries, lending institutions, insurers, and law firms. Many of these assessments were performed under Attorney-Client Privilege.

Technical support during environmental litigation. Provided expert witness services against the USEPA during a CERCLA cost-recovery action, and enabled the case to be settled out of court. Also provided technical support during industrial tenant-landlord disputes on several environmental issues.







## City of Rochester Records Access Response

Communications Bureau, 30 Church St. RM 202A, Rochester, NY 14614

**TO:** Amy T. Thornton 03/01/2005  
TriTech E.H.S., Inc.  
1100 University Avenue  
Rochester, NY 14607

**RE:** Your Records Access Request, **REFERENCE #:** 25081  
Received by the City on 01/28/2005  
Requesting information about:  
*22 Flint St.: zoning/flood designations, utility installation dates,  
permits, tanks, HAZMAT, environmental*

**STATUS:** Your records access request has been approved.

As you advised Sylvia Rosello on February 28, 2005, we are forwarding the enclosed records with only the tax maps included.

You should also check with: New York State Dept. of Environmental Conservation, 6274 E. Avon-Lima Rd., Avon, NY 14414 (phone: 226-2466).

There is a \$.25 per page copying fee; therefore, please mail a check/money order for \$36.75 MADE PAYABLE TO THE CITY OF ROCHESTER, to Sylvia Rosello at the above address.

**Please note Reference # 25081 on your payment of \$36.75 so your account will be properly credited.**

Yours truly,

Bridgette Burch White  
Records Access Officer

Enclosures: 147



"Detailed Historical Site Assessment of the  
Vacuum Oil Company's Facilities and Locations."

Prepared by the  
City of Rochester  
Christopher M. Wagner  
September 1990

"Water, water everywhere,  
And all the boards did shrink.  
Water, water everywhere,  
Nor any drop to drink."

--Samuel Taylor Coleridge  
"The Rime of the Ancient Mariner."



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23. 1926 Aerial photo showing Vacuum Oil operations at Exchange Street.
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25. 1961 Aerial photo showing the Exchange Street site.
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30. Undated aerial photo looking south at the Vacuum Oil Works.

### Executive Summary

This is a detailed historical site assessment of the Vacuum Oil Company's Facilities and represents the first step in the City of Rochester's investigation of the Vacuum Oil site.

This report assembles a wide range of information and sources, including: the Rochester Historical Society's file entitled "The Vacuum Oil Company;" 19th and 20th century newspaper accounts of the Vacuum Oil Company, local histories, and city directories at the Local History Department of the Rochester Public Library; the City Historian's records of the company; the New York State Department of Transportation's file on the Vacuum Oil Company; the City of Rochester Water Bureau's records of service to the site; deed histories, platt books, sewer records, and hazardous waste files at the City of Rochester Department of Environmental Services, Office of Maps and Surveys; and the Rochester Fire Department's permit records.

The report describes the property under investigation and traces the history of the Vacuum Oil Corporation. It provides an operations history, explains the company's manufacturing processes, establishes the proximity of it to various gas works, and identifies confirmed and suspected pipeline routes between Vacuum Oil and these companies; it summarizes as well as details histories of deeds, platt books, and permits; it documents sewers and water services for the area, and analyzes and provides aerial photos of the site dating from 1926.



### History of the Vacuum Oil Corporation

Hiram Everest and Matthew Ewing founded the Vacuum Oil Company in 1866. In this year two permits were issued, one to Matthew Ewing for "improved material for lubrication and other purposes," and one to Ewing and Everest for "improved apparatus for distilling petroleum." Ewing had discovered a process for the distillation of crude oil that he thought would produce more kerosene than methods already in use. Everest helped to fund Ewing's experiments in this process, interested more in the residual oil than in the kerosene produced. The residual oil was neither burned nor malodorous, characteristics unique to the vacuum process.

After successful experiments with a small still at Ewing's home, Vacuum erected a "semi-commercial size" still on Mansion Street (currently Exchange Street) between 1866 and 1867. The distillates from this still were sold as kerosene while the residual oil was sold as machine lubricant and leather refinisher.

In 1879 Standard Oil acquired a controlling interest in Vacuum Oil and in 1882 organized the Standard Oil Trust, which lasted until 1911. Twenty years after the breakup of the trust SOCONY and Vacuum Oil merged, and in 1959 the name of this company was changed to Mobil Oil.

## Operations

In 1866 Vacuum Oil began their operations with a semi-commercial still on Mansion Street (currently Exchange) and continued there until 1936. These operations entailed distilling crude petroleum under pressure to produce lubricating oils, naphtha, and kerosene. Figure 1 shows this area of operations.

The improvements in the distillation process for which Ewing and Everest received a patent consisted of "introducing jets of superheated steam into and through the mixture of oil in the still and having the arrangement of the heated pipe in close proximity so as to lessen the amount of oil in the retort." Figure 2 shows a typical Vacuum Oil still.

During the first years of Vacuum Oil the distillates from this process were sold as kerosene, which was put in second hand barrels for distribution. The residual oil, sweet and unburned, was introduced to tanners for use in finishing leather or, after adding lamp black, was sold for refinishing harness boots and other black leather goods. These leather oils were put in oyster cans. As output increased Vacuum turned temporarily to a local manufacturer for its barrels and cans until it ultimately established its own manufacturing plant to meet its needs.

The first business to make extensive use of Vacuum's leather oils, Alling Brothers Tanners on Andrews Street, became the location of a Vacuum Oil office in 1867.

In 1869 Vacuum Oil began receiving crude oil in wood barrels from the Bradford field. As operations continued the company built and used six tank cars for this purpose, each of which held 80 barrels. In 1878 the company laid tracks on a tressel so that such tank cars from the Erie railroad could be brought into Vacuum Oil's buildings, emptied of crude oil, and filled with Vacuum Oil products.

1872 saw the opening of the German market and an increase in the number of employees to twenty. Vacuum Oil began the practice of cleaning with naphtha the tank cars used to transport crude oil to the works. After these cars were cleaned with naphtha (which had little market value at the time), Vacuum Oil used them to ship kerosene. Vacuum Oil also expanded its range of products, as advertisements in the City Directory list Vacuum Oil as "Manufacturers of Lubricating Oils, Vacuum Oil Blacking for Harnesses, Wholesale dealers in refined petroleum and high test kerosene oils, also sperm whale, elephant, lard, Neats Foot, Straits, Bank, Laborador, Salad, Signal, and other oils." To meet the demand for products, Vacuum Oil constructed double stills 2 and 3 and expanded output and storage capacity further in 1876-77 by constructing stills 4 and 5 (each with 200 barrel storage) and storage tanks 1-4 (each of about 500 barrel capacity).

In 1878 Vacuum Oil built a 200' x 100' stone warehouse at the works on Mansion Street (now Exchange) and expanded operations to include a kerosene warehouse at Glasgow Street on the Erie Railway.

By 1884 the company had built another kerosene warehouse at the Mansion Street site and expanded its number of employees to 90.

In 1884 Vacuum began using a new process for the manufacture of Paraffin Wax from fractionally distilled distillates. Prior to this process, Paraffin Wax had been made by refiners of kerosene from cracked distillates.

In 1885 a branch office was established at Montreal.

Over the last half of 1886 and the first half of 1887 Vacuum Oil produced over 500,000 gallons of naphtha, over 300,000 gallons of which it shipped to the Municipal Gas Works. C. Everest, president of the company, estimated that Vacuum Oil used over 4 million gallons of crude oil per year.

In 1888 a line of neutral oils was established. A publication entitled The Industries of the City of Rochester claimed that the oils made at the Vacuum Oil Works were made to fill orders previously obtained, so that they were shipped out as rapidly as they were manufactured. As a result, little storage space was necessary. However, newspaper reports from December of 1887 contradict this claim. These reports indicate that an on-site investigation discovered that there were 135 tanks and six boilers at the works. This large number of tanks was probably used for storage of enough crude oil to keep the stills running at capacity, a practice which began as early as 1876 but was not consistently maintained until 1890. Figure 3 shows a map of the oil works at Mansion Street (currently Exchange).

This publication also claimed that Vacuum Oil employed 150 travellers who carried goods directly to the customer and listed Vacuum's markets as existing in Europe, Japan, China, Central and South America, and Australia.

In 1890 Vacuum Oil began operations at a refinery in Olean.

While it is unclear as to precisely when Vacuum Oil ceased its operations, Plat books indicate that by 1900 Vacuum Oil had discontinued its facilities at Glasgow Street, and that by 1935 all of the operations on Mansion Street (currently Exchange) had stopped.

Conversations with Fire Department officials indicate that at least one tank car was pulled out of the river opposite the address 700 Exchange Street. Since Vacuum Oil operated in such close proximity to the railroad, the practice of burying railroad tank cars may have also taken place.



### Mishaps

Newspaper reports indicate that Vacuum Oil suffered several documented accidents during the course of its operations. Beginning in 1874, an early morning fire at the works on Mansion Street (currently Exchange) destroyed the semi-commercial still and the wood still house. Damage was estimated at \$3,500 (UA). In 1878 a similar fire from a naphtha explosion burned down a shed at the works, but the damage in this instance was only \$500 (UA 3/11/1878). There was another explosion inside a still in 1882. This caused only \$300 damage, since residuum and tar had been removed from the still before the explosion (UA 7/17/1882).

Major damage occurred in 1887 when anywhere from 6,000 to 14,000 gallons of naphtha penetrated the Genesee Valley outlet sewer and caused explosions in the following locations: 1) at the Eureka Steam Heating Company on Platt Street, 2) at the intersection of Mill and Platt Streets, 3) in the basement of Congress Hall, and 4) at the Clinton Flouring Mill. Several people were killed from these explosions, and damage was estimated at well over \$100,000. After these explosions Vacuum Oil paid a \$100,000 bond to cover the City's liability for damage suits. In addition, the company adopted more stringent fire and accident precautions (UA).

During this year Vacuum Oil abandoned a pit used for burning refuse after receiving several complaints from nearby residents. Though the pit was reported to be "near the works," its exact location is unknown.

In 1889 minimal damage resulted from a fire at the warehouse on Glasgow Street. Four tanks, one containing 600 to 700 barrels and three containing 75 barrels each, did not ignite (UA 8/26/1889).

In 1900 two retort buildings used for burning bone charcoal (through which crude oil is filtered) were destroyed by fire (UA 10/7/1900).

In 1901 a fire destroyed a large part of the Works. Both naphtha and storage tanks burned.

### Pipelines

There are several scattered and vague reports of pipelines running from the Vacuum Oil Works to various locations in the city. From the information available it seems that at least three pipelines did at one time exist. A three inch pipeline ran from the Vacuum Oil works at Mansion Street along the Erie Railroad and connected to three tanks at Vacuum's operations on Glasgow Street. A second pipeline, two inches in diameter, ran along the same course to Glasgow Street, and then ran through Glasgow Street to the old Genesee Valley Canal and then to the Central Hudson Railroad near Litchfield Street. A third pipeline ran from the Municipal Gas Works through Frank Street.

Reports of Vacuum Oil offices on Litchfield Street and Water Street suggest the possibility of pipelines in those areas. Both of these locations are in close proximity to gas works.

In addition, there is an unconfirmed report of a pipeline that ran from the Vacuum Oil Works in Olean to the Works on Mansion Street (currently Exchange). If such a pipeline did exist, it probably followed the canal bed. No permit records exist for any of these pipelines.

There are also reports of various pipes that ran within the confines of the Vacuum Oil Works. It is clear from Platt Books that a pipe ran from one portion of the Vacuum Oil works across Flint Street. In addition to this, five pumps connect to various tanks in the Works on Mansion Street. The exact locations of these pumps and pipes can not as yet be determined (UA 12/27/1890). However, an engineer's report dated 1925 references rights given by the state for pipes across parcels 5242 and 5290. Figures 4 and 5 show reported pipeline routes and the proximity of Gas works to the Vacuum Oil Company.

#### Sewer and Water Services

After the 1887 explosions Vacuum Oil was prohibited from using the city sewer system and so installed a complete system of drains and sumps of their own to care for surface and ground water on their property and on the property of the Pennsylvania RR.

The Vacuum Oil system consisted of the following:  
One hundred feet west of the Pennsylvania RR there was an 8" tile drain 4' deep running from the south line of the oil company's property, north to a "pump sump" near the north part of their property. From the north side of this property was a drain behind a retaining wall which runs south of this "pump sump."

Under the west ditch of the Pennsylvania RR was a 10" drain on rock which flowed into a large sump between the Pennsylvania RR tracks. All of the track drainage was taken to this sump by drainage ditches; all of the buildings between the river and the Pennsylvania RR tracks drained to this sump.

From this sump drainage was pumped to a main sump just to the west. Here most of the oil was recovered by a series of baffle sumps, after which it flowed to a sump east of the RR and then to the river (Morse).

In addition to these sumps and sewers there was a 24" discharge pipe which ran through a retaining wall on the east side of the property, and an 8" wrought iron intake pipe which extended from an intake chamber through an opening in the retaining wall about 100' south of the old 36" city water main (Morse). Vacuum Oil drew water from the river and had constructed a valve chamber on the back of the retaining wall to the point where the intake was located (Hulburd).

In addition to these pumps and sewers there are references to two 4" centrifugal pumps and a 6" manganese steel dredge pump, all of which were installed in 1927.

The City sewer system which Vacuum Oil was prohibited from using consisted of the following:

A sewer drained territory above the Vacuum Oil Company's plant for two miles in length and took the sewage north of the barge canal to the Ohio Basin. There were two overflow sewers north of the Vacuum Oil plant. It appears that land west of the Vacuum Oil plant drained into these sewers.

A sewer also ran along Exchange Street. To the Southwest of Vacuum's property a bluff directed most of the surface drainage to the west and to this sewer. The city sewer in the bed of the old Genesee Valley Canal has been sealed throughout this locality (Morse).

Figures 6 and 7 show sewer and water services to the Vacuum Oil Company's property when Vacuum Oil still operated. Figure 8 shows current milesquare sewer maps of the Exchange-Flint Street area. Figure 9 shows current water services to the Exchange-Flint Street area. Appendix A provides a history of water services to the Exchange-Flint Street area.



### City Directory References

1867 -- office at Andrews St, corner of Water St  
1870 -- office at 12 Stone St.  
1872 -- Main St.  
1873 -- Powers Block on Main St.  
1878 -- Rochester Savings Bank  
1895 -- Works at Olean and Rochester

### Summary of Newspaper Accounts relating to Vacuum Oil

UA August 28, 1872

This article gives a brief description of the company. The refinery was located on the Erie Railroad and the Valley Canal. Crude oil came to the company in tanks and was refined into lubricating oil, curriers oil, and Vacuum Oil Blacking. There was an office, salesroom, and storehouse at 2 Buffalo Street, with barrel storage in the basement.

UA 12/14/1874, 3/11/1878, 11/13/1882

All of these articles give accounts of small fires in stills.

UA 12/22/1887

An explosion occurred in the Eureka Steam Heating Company's building on Platt St. at 3:30 PM. A tunnel sewer connecting Platt St. to the Genesee Valley outlet sewer ran underneath the building. A series of explosions followed immediately at the following locations: Mill and Platt Sts., the basement of Congress Hall, and the Clinton flouring mill. These explosions resulted from naphtha penetrating the Genesee Valley outlet sewer. Property damage estimates exceeded \$150,000.

This article locates the Platt Street sewer as running from the old Genesee Valley Canal above the Erie Canal at Allen St. and then through Mill St. to its outlet under the demolished mills. The article also says that a pipeline ran from the Vacuum Oil Co. along the Genesee Valley sewer.

Initial investigations indicated that the leak may have been located at the Atkinson St. sewer. Vacuum Oil had been pumping anywhere from 6-14 thousand gallons of naphtha to the Gas works. None of that naphtha reached the Gas Works.

Though company officials claimed that this was the first time that naphtha had ever leaked, a resident of 81 West Ave reported that his house had been filled with a naphtha odor several times before this.

No records could be found for any permits issued to Vacuum Oil for the building of the pipeline, which ran from the Works along the WNY&PRR. It is likely that Vacuum Oil did not have permits for its pipelines.

**UA 12/23/1887**

This article refers to the Municipal Gas Co., the intended recipient of the naphtha, as an "adjunct of Vacuum Oil," and states that both were owned by Standard Oil.

One witness claimed that he thought the pipeline in question was laid in 1881 and was placed at the bottom of the canal when there was water in it.

There are reports that officials doubted that the Atkinson St. sewer leak was sufficient cause for the explosions. A dig on West Ave where the bridge over the old Genesee Valley Canal was taken away and filled revealed an oily substance floating on water in the eight foot hole, but no pipe was discovered.

Officials investigating the works found that there were 135 tanks and 6 boilers at the works. Company representatives claimed that they were not connected by pipeline to any facility other than the Municipal Gas Works. Furthermore, they said that there was formerly a pipeline on Glasgow St. but that it had been abandoned for years and partially torn up.

This on-site investigation also discovered two sewers which connected with the works and emptied into the river. Company officials claimed that there were traps at the sewer entrances to separate oil from water and that only "non-flammable fluid" entered the sewer.

Another article on the same date reports that the break at the Atkinson St. sewer was determined not to be new. No other leak could be found, and it was suggested that the pipeline may have had two valves, one which connected it to the Gas Works and another which connected it to the sewer. Vacuum Oil may have been dumping refuse into the sewer on a regular basis and merely left the wrong valve open during the pumping of the naphtha.

The pipeline at Atkinson St. was 3 inches in diameter. Another pipeline of 2 inches in diameter was discovered at the Vacuum Oil Works.

12/28/1887

An article reports that a 2 inch pipe was uncovered 200 feet from where Glasgow St. crosses the WNY&PRR. A piece of the pipe was cut and kerosene poured out. The oil was described as "clear and of good color, remarkably well preserved after having laid in the pipe for several years." Everest claimed that the 2 inch pipe was used to send refined oil to the New York Central and Hudson Railroad and to the Buffalo, Rochester & Pittsburgh Railroad for distribution.

A coroner's inquest on this date mentions 5 pumps which connected to various tanks in Vacuum Oil's Works. It also references pipes connected to these pumps. A three inch pipe ran along the Erie Railroad tracks to three tanks which held refined oil at Glasgow Street. This pipe was said to have been in a leaky condition for 2 years. Another pipe from the Municipal Gas Works ran through Frank Street. The third pipe crossed the canal and had been broken by a passing canal boat. The pipe ran under the Erie tracks to the river.

The article also mentions a pit used to burn refuse. Located near the works, this pit was abandoned when neighbors complained about the smoke. The exact location of this pit is not given.

One witness testified to seeing 30 barrels of naphtha in the canal in 1879.

12/30/1887

The Coroner's Inquest continued with C. Everest's testimony. He states that Vacuum Oil used 4 million gallons of crude oil per year that was shipped to the works via the WNY&PRR. He mentioned two pipes, one from the works on Mansion Street (currently Exchange) to Glasgow Street, and one through Glasgow Street to the old Genesee Valley Canal, and then to the New York Central and Hudson Railroad near Litchfield Street. Vacuum Oil pumped refined oil to the New York Central and Hudson, and to the Buffalo, Rochester & Pittsburgh railroads.

Everest cited the date of construction of the pipe to the Gas Works as 1881 and said that the pipe originated from the pump house on the East side of the Oil Works.

Everest also gave information regarding production. During a period encompassing the last half of 1886 and the first half of 1887, Vacuum Oil produced over 500,000 gallons of naphtha. Over 300,000 gallons of this was pumped to the Gas Works during the same period.



UA 8/28/1901

Article mentions a fire at the Oil works. It also discusses crude oil coming up from Olean, but does not mention how that oil was shipped.

An editorial dated Sept. 2 of an unknown year (post 1887) mentions lightning striking a tank at Olean. It also references a 10,000 barrel storage building on the north side of the works, a large pipe crossing Flint Street, and a "coat of oil" often seen on the river starting on the West side next to the works and extending out, across, and down to the Court St. dam.

Deed History Summary

SBL 121.77-01-07

Vacuum Oil began purchasing lots in this parcel from private citizens in 1866 and had acquired all lots by 1887. In 1931 it became SOCONY-Vacuum property and remained so until 1935 when Rochester Distilling purchased the land. In 1954 the Exchange-Flint Corporation bought the property, and then sold to S. Kolko in 1975. Kolko is the current owner and operates the Kolko Paper Co. on this site.

SBL 121.77-01-08

This has the same history as the previous lot with the exception that Genesee Development Co. purchased the land in 1957 and retained it until selling to S. Kolko in 1975.

SBL 121.77-01-09

This has a similar history to the above two lots and is currently owned by S. Kolko.

SBL 121.77-01-10

Vacuum Oil began purchasing lots here in 1878. In 1941 Rochester Scrap Baling purchased the land, and in 1943 Clancy Carting owned it. R. Kneppar purchased the land in 1980 and sold to One Flint St. Association in 1984.

SBL 121.77-01-11

Vacuum Oil held the property from 1887 to 1940 when they sold to Rochester Scrap Baling. H. Lazerson bought the land in 1956 and sold it to Central Trust in 1960. Sol Atkin, the current owner, purchased the land in 1961.

**SBL 121.77-01-54**

Vacuum Oil began purchasing land here in 1875. Rochester Scrap Baling Co. purchased it in 1940 and sold it in 1941. A series of owners followed, including the Ontario Machine Co. in 1964, XL Tool and Machine Co. in 1972, the City of Rochester in 1983, and the current owner, G. Schott.

**SBL 121.54-03-53.18**

Everest owned and operated a warehouse on this land. He sold to Vacuum in 1879. By 1907 Vacuum Oil had sold it. It had a series of individual and commercial owners until it became part of the Rochester Urban Renewal. It is now a part of the Right of Way line on Exchange Street.

**SBL 121.69-03-37.2**

Vacuum Oil began purchasing lots here in 1875. J.C. Lighthouse owned part of the land before selling to Vacuum Oil in 1899. Rochester Distilling bought the land in 1935. The land is currently owned by Zorba's Palace.

**SBL 121.69-04-44**

Vacuum Oil purchased the land in 1918 and sold in 1948 to private citizens. Nationwide Tool and Die held the land for a brief period in 1970. Canfield and Tack are the current owners.

**SBL 121.69-04-58**

Vacuum Oil purchased the land from Everest in 1878 and held it until 1948. The series of owners which followed included the City of Rochester in 1972 and Cannon Air and Heating from 1973-1981. Canfield and Tack are the current owners.

SBL 136.01-03

Vacuum Oil purchased the land from Everest in 1878 and sold it in 1941 to Rochester Scrap Baling. Subsequent owners include Clancy Carting and the University of Rochester. The City of Rochester purchased it in 1970 and is the current owner.

Appendix B provides detailed deed histories of these properties.



Current Site Usage

SBL #	Address	Use
121.77-01-07	932 Exchange St.	S. Kolko (Paper MFG)
	936 Exchange St.	S. Kolko (Paper MFG)
121.77-01-08	22 Flint St.	Niblack Foods
121.77-01-09	940 Exchange St.	Vacant
121.77-01-10	5 Flint St.	One Flint Street Association (MFG)
121.77-01-11	15 Flint St.	Flint Auto Wreckers
121.77-01-54	950 Exchange St.	XL Tool and Machine Co.
121.69-03-37.2	920 Exchange St.	N. Atlantic Fisheries
121.69-04-44	924 Exchange St.	Vacant
	925 Exchange St.	Canfield and Tack
121.69-04-58	854 S. Plymouth	Canfield and Tack Printing
121.54-03-53.18	Exchange Street	Right of Way
136.21-01-03		Vacant

### Permit Summary

Neither the Building Information System permit list nor the Fire Department permit records show permits for pipelines or underground storage tanks at the time Vacuum Oil owned and/or operated on the property. It is evident from newspaper accounts, however, that such pipelines and tanks did at one time exist.

Fire Department records show underground gasoline tanks for SBL's 121.69-03-37.2, 121.69-04-58, 121.77-01-11, and 121.77-01-08. They also show installation and removal of a 2,000 gallon tank at SBL 121.77-01-07.

BIS permit records show the removal of a 1,000 gallon underground gas tank in 1978 for SBL 121.77-01-07, the installation of a 1,000 gallon tank in 1971 for SBL 121.69-04-44, the installation of a 1,000 gallon tank in 1967 and a 550 gallon tank in 1973 for SBL 121.69-04-58. In addition to these permits, BIS lists a number of demolition permits and construction permits for lands once owned by Vacuum Oil.

Appendix C lists BIS and Fire Department Permits for the area.

Plat Book Summary for Vacuum Oil Holdings

1875

Vacuum Oil operations are visible on lots 202, 203, 204, and 205 of the Rapids Tract. There appear to be five (5) brick buildings and three (3) storage tanks. See Figure 10.

A C. Everest warehouse exists to the north in an area east of Exchange Street bordered by Edinburgh Street to the north and Glasgow street to the south. No storage tanks are visible here, but there is a brick building that may have been used for storage. See Figure 11.

1888

There is expansion of the Everest holdings in the area between Edinburgh and Glasgow streets. The brick building now spans two lots and is labelled "Vacuum Oil Co." See Figure 12.

Vacuum Oil has expanded in the area of the Rapids Tract to include lots 198-207. There appear to be a number of brick buildings in this area but no storage tanks are visible. There is also expansion east of the W.N.Y.&P.R.R. on to lots 244 and 245 of the Rapids Tract. Two brick buildings are visible here. See Figure 13.

1900

There are no longer any Vacuum Oil operations in the area between Edinburgh and Glasgow Streets.

Vacuum Oil has expanded south of Flint Street to include lots 215-221 of the Rapids Tract. Eleven (11) storage tanks and four (4) buildings are visible here. There is also expansion east of the rail tracks in lots 243-249 of the Rapids Tract. Four (4) buildings are visible here.

Plat Book Summary (Continued)

Expansion north of Flint Street includes lands previously occupied by JC Lighthouse. In addition, buildings and storage tanks have been erected on lots 206-209. See Figure 14

1910

Vacuum Oil has expanded south of Flint Street through lot 233. A brick building appears on lots 219-223 and three (3) additional storage tanks appear on lots 227-229. See Figure 15

1918

There is considerable expansion to the area south of Flint Street and west of the WNYPR rail tracks. A Grease MFG building and settling tanks are labeled, and 19 new storage tanks appear in this area (lots 227, 229, 231, 233).

East of the WNYPR tracks operations now include 243-253 with buildings labeled "Barrel Prep. Bldg," "Cooper Shop," and "Stave Storage" now visible.

North of Flint Street buildings labeled "Filter House," "Kiln Bldg," "Filling Dept," "Can MFG Bldg," and "Tank Bldg 1,2,3" can be seen. Additional storage tanks are also evident here. See Figure 16

1926

Additional storage tanks appear on lot 233 of the Rapids Tract. All other areas continue operations. While the configuration seems different, there do not seem to be any new additions. See Figure 17



1935

No Vacuum Oil operations are visible. Abstract Title & Mortgage Co., Rochester Distilling, and Rochester Scrap Baling Co. now operate on the lands previously occupied by Vacuum Oil. See Figure 18

Sanborn Insurance Maps

Plate 426

Sears Roebuck & Co. Warehouse, Kolko Paper Co., Whol Liquors are now operating on the premises E. of Exchange, S. of Violetta, N. of Flint. See Figures 19 and 20

Plate 418

Four storage buildings occupy the premises S. of Flint, E. of Exchange, N. of Riverview Pl. See Figures 21 and 22

Aerial Photographs

Year	Number	Description
1926	Plate 18 Figure 23	Some ground disturbance appears on land adjacent to Vacuum Oil holdings (east of RR). Numerous storage tanks and buildings are evident on Vacuum Oil lands but there is no apparent ground disturbance. Holdings west of Exchange Street appear to contain a small park with athletic fields.
1958	ARK-2V-30,31,32 Figure 24	There appears to be heavy ground disturbance south of Flint Street in an area later occupied by the junkyard. Buildings and ground disturbance are evident north of Flint Street.
1961	4-595,596,639,640 Figure 25	There is minor ground disturbance south of Flint Street. This area shows increased vegetation.
1967	Figure 26	This is similar to the 1961 photo.
1970	1983-14-986 Figure 27	An auto junkyard is present south of Flint Street. There is minor ground disturbance east of the RR.
1972	2444-14-544,545 Figure 28	Minor ground disturbance appears in junkyard.
1973	14-423-14-593,594 Figure 29	Similar to 1972.
	Figure 30	Evidence of dumping south of Flint Street. What appears to be a still is evident north of Flint St.

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The Union and Advertiser, 1872-1901.

Conversation with Robert deLaura at the Fire Department on 8/9/90 revealed that a tank car was pulled from the river "years ago," and that this may have been common practice. He also added that he had not heard any information regarding the burying of tank cars in the canal bed.

Permit History, Vacuum Oil Holdings  
(from Fire Dept Records)

SBL121.69-3-37.2

Permit Number	Date	Description
920 Exchange Street		
198600	5/30/1979	remove 2,000 gal tank, install 3,000 gal tank
862970	8/28/1986	fill 2 fuel tanks with k-crete
	9/26/1985	remove 100lb propane tank

SBL121.69-4-58

854 S. Plymouth  
8/25/1978 underground gas tanks filled with sand

SBL121.77-01-07

936 Exchange Street		
20756	1/31/1945	storage 90,000 gal alcohol
37050	11/14/1960	1-2,000 gal tank
851632	7/24/1985	remove 1-2,000 gal tank
12002	4/30/1990	storage combstble, corrosive lqd

950 Exchange Street

09284	9/14/1989	cmbstbl lqd, compressed gas strge
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SBL121.77-01-11

15 Flint Street

22859	4/22/1946	install 1-1,000 gal tank
00665	5/20/1986	Auto tank

Permit History, Vacuum Oil Holdings  
(from Fire Dept Records)

SBL 121.77-01-08

Permit Number	Date	Description
22 Flint Street		
214301		maintain 1,000 gallon tank, pump
37044	9/13/1960	1-1,000 gal tank
	2/14/1989	combustible material storage

# Deed History

SBL 121.77-01-07

<u>Grantee</u>	<u>Lot</u>	<u>Date</u>	<u>Grantor</u>
Vacuum Oil	206-209	10/8/1886	J.Kavanaugh
"	pt 200, 201	12/8/1887	Wm Rice
"	202-205	10/4/1866	N. Everest
"	pt198-201	12/6/1877	J.Rice
"	198-209	10/4/1866	J.Kavanaugh
"	199-201	4/6/1875	H.Lampert
"	200-201	12/10/1877	W.Rice
"	202-205	10/4/1866	H.Everest
"	207-209	1/24/1874	J.Kavanaugh
"	206-209	10/8/1886	J.Kavanaugh
Vacuum Oil Inc	202-205	10/15/1931	Vacuum Oil
"	206-209	10/15/1931	"
Rchstr Dstilling	199-209	12/31/1935	Socony-Vacuum
Xchg Flint Co.	200-208	8/19/1954	Rchstr Distill
S. Kolko	200-209	12/27/1975	Xchg Flint Co

SBL 121.77-01-08

Genesee Develop Corporation	199,201,203,205, 207,209	12/27/1957	Exchange Flint Corporation
S. Kolko	"	1/30/1975	Genesee Development

SBL 121.77-01-09

Rchstr Distilling	pt 243	12/31/1935	SOCONY-Vacuum
City of Rochester	"	1/3/1949	Rchstr Distilling
Exchange Flint Co.	"	10/13/1954	City of Rochester
S. Kolko	"	1/10/1975	Exchange Flint Co



# Deed History, Vacuum Oil Holdings

SBL 121.77-01-10

<u>Grantee</u>	<u>Lot</u>	<u>Date</u>	<u>Grantor</u>
E. Wolcott		12/14/1846	J.Wadsworth
H.Everest	243-253	12/21/1877	G.Smith et al
Vacuum Oil	243-253,215,219	1/24/1878	H.Everest
T.Bart	SWpt TL12	3/4/1853	S.Hamilton
W.Crowell	pt 242	6/10/1889	J.Bart
Vacuum Oil	243-253,215,219	1/24/1878	H.Everest
Socony-Vacuum	"	10/15/1931	Vacuum
Rchstr Scrap	Wpt 244-253,		
Baling Co	pt TL36	2/18/1941	Socony-Vacuum
H.Schwartz	"	2/20/1941	Rchstr Scrap
Clancy Carting	"	11/1/1943	H.Schwartz
Clancy Estate	pt 244-249	11/1/1943	Clancy Carting
GM Clancy Jr	244-249, pt TL36	12/4/1973	J.Ark, exec
			Clancy Estate
Socony-Vacuum		3/7/1918	M. Sanborn
"		3/3/1919	People NY State
Rchstr Scrap	pt243	2/18/1941	Socony-Vacuum
H.Schwartz	"	2/20/1941	Rchstr Scrap
Clancy Carting	"	11/1/1943	H.Schwartz
GM Clancy	"	11/1/1943	Clancy Carting
GM Clancy Jr	"	12/4/1973	J.Ark, exec
			Clancy Estate
R. Kneppar	"	1/23/1980	GM Clancy Jr
"	pt 244-249, pt TL36	1/23/1980	"
R.Kneppar	"	6/19/1980	S.Kneppar
One Flint St.			
Association	"	12/27/1984	R.Kneppar

# Deed History, Vacuum Oil Holdings

SBL 121.77-1-11

<u>Grantee</u>	<u>Lot</u>	<u>Date</u>	<u>Grantor</u>
R.Riddle	214,216	3/18/1859	H. Loomis
M. Tumility	pt 214,216	9/11/1888	R.Riddle
J. Tumility	216-S	10/11/1887	R. Riddle
Vacuum Oil	pt 214,216	11/3/1919	J.Ryan
"	pt 214,216	11/5/1919	W Kenfield
"	pt 214,216	11/6/1919	M. Tumility
"	223-225	9/30/1889	B. O'Brien
"	219-221	6/1/1887	E. Gallagher
"	215,217	6/13/1921	N. Everest
"	227-229	10/17/1889	C. Healey
"	230-233	11/13/1913	J. Reagan
"	17,18,20,41,42	5/7/1914	Colbert
Socony-Vacuum	230-233	10/15/1931	Vacuum
"	214,216	"	"
"	17-20,41,42	"	"
"	215,217	"	"
"	227,229	"	"
"	219,221	"	"
"	223,225	"	"
"	214-217,219-221,		
"	223-225,227-228,231-233		
"	17-20,41,42	1/24/1878	H.Everest
Rchstr Scrap	215-233(Odd)		
Baling Corp	17-20,41,42	5/16/1940	Socony-Vacuum
Hyman Lazerson	"	4/26/1956	Rchstr Scrap
H.Lazerson&son	"	5/17/1956	H.Lazerson
Central Trust	"	8/8/1960	H.Lazerson&son
Sol Atkin	"	3/30/1961	Central Trust

# Deed History, Vacuum Oil Holdings

SBL 121.77-01-54

<u>Grantee</u>	<u>Lot</u>	<u>Date</u>	<u>Grantor</u>
Vacuum Oil	215,217	11/24/1875	D.Riddle
"	219,221	6/1/1887	E.Gallagher
C.Lucas	214-216,W(215,217)	12/19/1941	Rchstr Scrap
Max Lowenthal	216,pt(214,215,217)	3/13/1958	C. Lucas
950 Exchange Inc	"	9/14/1959	M.Lowenthal&son
Ontario Mach Co	"	7/31/1964	950 Exchange Inc
XL Tool & Mach Co	"	7/21/1972	Ontario Mach Co
G.Schott Jr	"	7/26/1972	XL Tool Mach Co
950 Exchange Inc	pt 218	3/23/1983	G.Schott Jr
City of Rochester	"	3/23/1983	950 Exchange Inc
G.Schott	"	3/23/1983	City of Rochester

SBL 121.54-03-53.18

<u>Grantee</u>	<u>Lot</u>	<u>Date</u>	<u>Grantor</u>
Vacuum Oil	pt 88	12/27/1879	H.Everest
"	pt 97	7/24/1879	H.Everest
Howe & Rogers	pt 88, 97	10/10/1907	M.Sheen
C. Gans	"	5/4/1939	Howe & Rogers
L. Gans	"	6/1/1945	C. Gans
E. Endres	"	12/12/1945	L. Gans
Endel Realty	pt 87,88,97	12/26/1950	E. Endres
E. Bianchi	"	7/19/1960	Endel Realty
Rchstr Urban			
Renewal	"	2/3/1972	E. Bianchi

This area is now a part of the right of way line on Exchange Street.

# Deed History, Vacuum Oil Holdings

SBL 121.69-3-37.2

<u>Grantee</u>	<u>Lot</u>	<u>Date</u>	<u>Grantor</u>
C Seymour	190-193	12/1/1852	M.Ure
JC Lighthouse	194-196	11/22/1880	H. Lampert
Vacuum Oil	198-201	12/6/1877	J. Rice
Vacuum Oil	199, 201	4/6/1875	H. Lampert
JC Lighthouse	194-197	11/22/1880	H. Lampert
VAcuum Oil	190-193	4/18/1906	Seymour
Vacuum Oil	194-197	10/31/1899	JC Lighthouse
Vacuum Oil, Inc	190-201	10/15/ 1931	Vacuum Oil
Rchstr Distill	190-199	12/31/1935	Vacuum
Abstract Title	190-199,		
and Mortgage	pt 200, 201	11/19/1940	Rchstr Dist
Sears Roebuck	"	4/24/1941	Abstract
Mutual Life Ins	"	12/12/1946	Sears
Bankers Trust	"	8/15/1955	Mutual Life
Sears	"	10/11/1977	Bankers Trust
703 Atlantic Ave Inc	"	3/21/1978	Sears
D. Hehir	"	9/25/1980	703 Atlantic
703 Atlantic Ave	"	9/26/1980	D. Hehir
Zorba's Palace	"	12/23/1985	703 Atlantic

SBL121.69-04-44

Vacuum Oil	145.146,pt(143,144)	6/8/1918	H.Clapp
Socony-Vacuum	"	10/15/1931	Vacuum
A.Callahan	"	1/13/1948	Socony-Vacuum
925 Exchange Inc	"	2/10/1948	A. Callahan
Woodhill Products	"	3/1/1968	925 Exchange
Nationwide Tool & Die	"	9/4/1970	Woodhill Prod
R.Nuccitelli	"	12/15/1970	Nationwide Tool
Canfield & Tack	"	1/20/1989	R. Nuccitelli



# Deed History, Vacuum Oil Holdings

SBL 121.69-04-58

<u>Grantee</u>	<u>Lot</u>	<u>Date</u>	<u>Grantor</u>
M. Kavanaugh	143-146	3/21/1864	A. Miller
Vacuum Oil		1/24/1878	H. Everest
Socony-Vacuum	145,pt143	10/15/1931	Vacuum
A. Callahan	"	1/13/1948	Socony-Vacuum
925 Exchange	"	2/10/1948	A. Callahan
V. Sullivan	"	4/5/1967	925 Exchange
City of Rochester	"	8/28/1972	S. Virley
V. Sullivan Jr	"	8/22/1973	City of Rochester
Cannon Air & Heating	"	9/17/1973	V. Sullivan Jr
R. Nucitelli	"	5/26/1981	Cannon Air
Canfield & Tack	"	1/12/1989	R. Nucitelli

# Deed History, Vacuum Oil Holdings

SBL 136.21-01-03

<u>Grantee</u>	<u>Lot</u>	<u>Date</u>	<u>Grantor</u>
Vacuum Oil		1/24/1878	H.Everest
Socony-Vacuum	"	10/15/1931	Vacuum
Rochester Scrap	244-253,pt TL36	2/18/1941	Socony
H.Schwartz	"	2/20/1941	Rochester Scrap
Clancy Carting	"	11/1/1943	H.Schwartz
G.M. Clancy	"	11/1/1943	Clancy Carting
Frank Goodwin	"	11/3/1961	J.Ark,exec
			Clancy estate
Univ of Rochester	"	12/15/1961	Frank Goodwin
Frank Goodwin	249-253	11/3/1961	J.Ark, exec
			Clancy estate
Univ of Rochester	"	12/15/1961	Frank Goodwin
City of Rochester	"	9/15/1970	U of Rochester

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08:11:13 Fri Feb 04, 2005

BPPMTQY BIS - BUILDING - PERMITS ISSUED DATE: 02/04/2005 >  
MORE PERMITS ARE AVAILABLE FOR PARCEL - PRESS PF 8

APPLIC. ADDRESS: 0022 FLINT ST PERMIT NO.: \_\_\_\_\_  
SBL NO.: 121 . 770 - 0001 - 008 . 000 / 0000  
PMT#/SFX APL DTE ISS DTE EST COST STATUS/DATE ST

0316017	00/00/00	08/08/78	0022	FLINT	ST	
				PMT CMPLT PRE CONVERSION	93/10/18	
				PLUMB - INTALL 1ST FLR SINK AND STAND PIPE		
0214301	00/00/00	08/07/74	100	PMT CMPLT PRE CONVERSION	93/10/18	
				MAINTAIN GAS TANK 1 PUMP		
0171152	00/00/00	10/24/58	275	PMT CMPLT PRE CONVERSION	93/10/18	
				ALUM LETTERS ON BLDG		
0169710	00/00/00	05/01/58	1200	PMT CMPLT PRE CONVERSION	93/10/18	
				ERECT OVERHEAD DOOR IN FACTORY BLDG		

PF13-PMT MOD PF14-STAT LIST PF15-PMT DETL PF16-PMT EVTS PF17-PMT CONDS  
PF18-PROP SUMM PF19-ADDR LIST PF20-CFO LIST PF21-PND/CANC



08:11:18 Fri Feb 04, 2005

BPPMTQY BIS - BUILDING - PERMITS ISSUED DATE: 02/04/2005 >  
END OF DATA

APPLIC. ADDRESS: 0022 FLINT ST PERMIT NO.: \_\_\_\_\_  
SBL NO.: 121 . 770 - 0001 - 008 . 000 / 0000  
PMT#/SEK APL DTE ISS DTE EST COST STATUS/DATE ST  
0169286 A 00/00/00 03/11/58 0022 FLINT ST  
PMT CMPLT PRE CONVERSION 93/10/18  
DEMO  
0169236 00/00/00 03/03/58 85000 PMT CMPLT PRE CONVERSION 93/10/18  
MASONRY ADD TO FACTORY BLDG  
0163369 00/00/00 10/28/55 10800 PMT CMPLT PRE CONVERSION 93/10/18  
CEM BLK LOADDNG DOCK ON WAREHOUSE

PF13-PMT MOD PF14-STAT LIST PF15-PMT DETL PF16-PMT EVTS PF17-PMT CONDS  
PF18-PROP SUMM PF19-ADDR LIST PF20-CFO LIST PF21-PND/CANC





# FACT SHEET

April 2001



## Investigation Report Released for Former Vacuum Oil Site

City of Rochester, Monroe County

The New York State Department of Environmental Conservation (DEC), in conjunction with the New York State Department of Health (DOH) and the Monroe County Health Department (MCHD), want to inform you about activities at the former Vacuum Oil property located along the western bank of the Genesee River between Flint Street and Serenity Circle (across from the University of Rochester) in Rochester (see map). DEC is providing this fact sheet to update the public on site environmental activities and explain how to get more information.

### History of the Vacuum Oil Site:

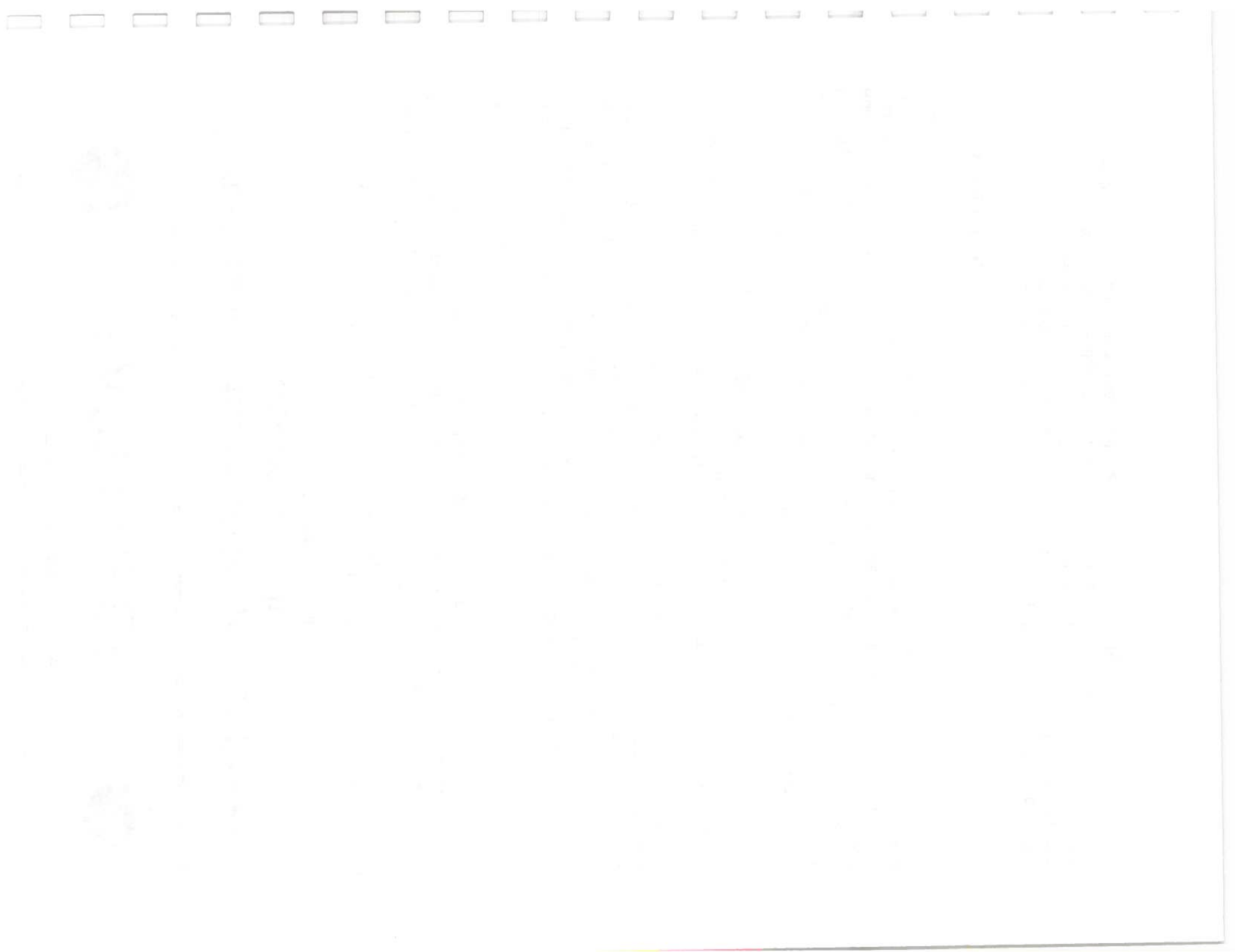
The former Vacuum Oil Company (the predecessor of Mobil Oil) operated as an oil refinery on the western bank of the Genesee River from c1866 to c1936. The Vacuum Oil facility consisted of several process and storage buildings, a rail yard, a tank farm area, and several pipelines. Reports from 1887 indicated that there were 135 tanks and six boilers at the refinery, and that the facility refined over 4 million gallons of crude oil per year. Many of the refinery structures were reportedly demolished in place. Building and tank foundations are still visible throughout the site.

Since 1936, portions of the site have been used for a variety of commercial purposes. Owners included a paper company, two tool and die companies, a printing company, a university, a scrap bailing company, a junkyard, and government agencies.

In 1989, the City of Rochester performed a limited environmental investigation on an approximately 11-acre portion of the former Vacuum Oil facility. The 1989 investigation, which focused on the northern section of the facility, did not identify any contaminants at levels above New York State standards and guidance values. In September 1992, the DEC removed approximately 400 to 500 tons of petroleum sludge located in the former rail yard area at the southeastern portion of the property near what is currently the Genesee River bike trail. The site is currently under multiple ownership and many of the properties are either vacant or underutilized.

### The Investigation:

From 1999-2001, the DEC performed an environmental investigation on a 24-acre portion of the former Vacuum Oil facility to gather information on the types and locations of contamination at the site. The southern section of the Vacuum Oil facility was the focus of this investigation because it was not part of the 1989 investigation, it was accessible to the public, and the discovery of the petroleum sludge in 1992 indicated that additional contamination may be present in this area. The









Caller Remarks: NINE 55-GHAL DRUMS ABANDONED BEHIND AN OLD WAREHOUSE. NO TOPS ON DRUMS; SOME HAVE BEEN KNOCKED OVER W/SLUDGE SPILLING TO GROUND.

DEC Investigator Remarks:

12/20/93: PROPERTY OWNER (ZORBA'S PALACE) OUT OF SALAMANCA, NY. GO DOWN EXCHANGE & VIOLETTA ST TO END OF ST BEHIND BLDGS. CONTRACTOR TO BE HIRED TO OVERPACK & DISPOSE OF DRUMS.

09/28/95: This is additional information about material spilled from the translation of the old spill file: ABANDONED DRUMS.

12/01/95 ALWASH HIRED TO SAMPLE, OVERPACK & DISPOSE. DRUM TAKEN TO IRA CONKLIN FOR DISPOSAL. DUE TO BILLING MIXUP BETWEEN ALLWASH AND CONKLIN, TERRY RICH OF ALLWASH STATES THAT NO BILL FOR DISPOSAL WILL BE FORTHCOMING. NO FURTHER ACTION REQUIRED.

02/09/01: PAPER FILE REMOVED AS PER PAPER RETENTION POLICY.

\*\* See beginning of spills section for more details.

Map Identification Number 20      **NATIONWIDE PRECISION PROD**      **Spill Number: 8709851**      **Close Date: 02/20/1988**  
925 EXCHANGE STREET      ROCHESTER, NY NO ZIP PROVIDED      \*\*Information updated through: 01/01/2002

MAP LOCATION INFORMATION  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 191 feet to the NNE\*

ADDRESS CHANGE INFORMATION  
Revised street: NO CHANGE  
Revised zip code: 14608

Source of Spill: OTHER COMM/INDUSTRIAL	Spiller: NATIONWIDE PRECISION PROD	Spiller Phone: (716) 436-4070
Notifier Type: CITIZEN	Notifier Name:	Notifier Phone:
Caller Name: MARTY WEISS	Caller Agency: MONROE CO HEALTH DEPT	Caller Phone: (716) 381-0793
DEC Investigator: CH	Contact for more spill info:	Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected		Meets Cleanup Standards		Penalty Recommended	
02/18/1988	02/20/1988	HUMAN ERROR	IN SEWER		UNKNOWN		NO	
Material Spilled		Material Class	Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
CUTTING OIL		PETROLEUM	0	UNKNOWN	NO	0	UNKNOWN	NO
NON PCB OIL		PETROLEUM	40.00	GALLONS	NO	0.00	GALLONS	NO

Caller Remarks: FORK LIFT HIT TWO BARRELS OF CUTTING OIL PUNCTURING THEM. NEIGHBORS NOTICED OIL ON 2-20-88. ED SYMPSON, CONTACT.

DEC Investigator Remarks:

02/20/88: DRUMS WERE SECURED. SNOW THAT WAS OIL SATURATED WAS PUT INTO 55 GALLON DRUMS AND FIRE DEPT FLUSHED REMAINING INTO

COMBINED SEWER.

\*\* See beginning of spills section for more details.

Map Identification Number 21

CERA RESIDENCE  
991 EXCHANGE STREET

Spill Number: 8709190

Close Date: 03/18/1988

ROCHESTER, NY NO ZIP PROVIDED

\*\*Information updated through: 01/01/2002

MAP LOCATION INFORMATION  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 378 feet to the WSW

ADDRESS CHANGE INFORMATION  
Revised street: NO CHANGE  
Revised zip code: 14608

Source of Spill: PRIVATE DWELLING  
Notifier Type: FIRE DEPARTMENT  
Caller Name: BUTCH JONES  
DEC Investigator: CH

Spiller: RITA CERA  
Notifier Name:  
Caller Agency:  
Contact for more spill info:

Spiller Phone: (716) 235-6566  
Notifier Phone:  
Caller Phone:  
Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected	Meets Cleanup Standards	Penalty Recommended		
01/28/1988	03/18/1988	EQUIPMENT FAILURE	ON LAND	UNKNOWN	NO		
Material Spilled	Material Class	Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
#2 FUEL OIL	PETROLEUM	75.00	GALLONS	NO	0.00	GALLONS	NO

Caller Remarks: FIRE DISPATCH CALLED MCHD. FUEL TANK IN BASEMENT OF HOME SPLIT SPILLING FUEL.

DEC Investigator Remarks:  
  
// : BEYLER, MCHD, INVESTIGATING. MONROE COAL & OIL OVERFILLED FUEL OIL TANK BURSTING IT. CONTACT, ABRAHAM CURIEL, 2171 MONROE AVE, 546-4484.  
  
// : KITTY LITTER WAS SPREAD IN BASEMENT. BEYLER ADVISED MRS CERA TO DOUBLE BAG SATURATED LITTER AND VENTILATE BASEMENT.

\*\* See beginning of spills section for more details.

Map Identification Number 22 CERAR (DARYL)  
991 EXCHANGE STREET

Spill Number: 8705792 Close Date: 10/09/1987  
ROCHESTER, NY NO ZIP PROVIDED  
\*\*Information updated through: 01/01/2002

MAP LOCATION INFORMATION  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 378 feet to the WSW

ADDRESS CHANGE INFORMATION  
Revised street: NO CHANGE  
Revised zip code: 14608

Source of Spill: PRIVATE DWELLING  
Notifier Type: RESPONSIBLE PARTY  
Caller Name: ABE  
DEC Investigator: CB

Spiller: MONROE OIL COMPANY  
Notifier Name:  
Caller Agency:  
Contact for more spill info:

Spiller Phone: (716) 546-4484  
Notifier Phone:  
Caller Phone:  
Contact Person Phone:

Spill Class: KNOWN RELEASE THAT CREATES POTENTIAL FOR FIRE OR HAZARD;DEC RESPONSE;UNKNOWN RP;CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected		Meets Cleanup Standards		Penalty Recommended	
10/08/1987	10/09/1987	EQUIPMENT FAILURE	ON LAND		UNKNOWN		NO	
Material Spilled		Material Class	Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
#2 FUEL OIL		PETROLEUM	5.00	GALLONS	NO	0.00	GALLONS	NO

Caller Remarks: MONROE OIL DELIVERED FUEL OIL TO RESIDENCE WHICH HAS FAULTY PIPING. OIL ESCAPED FROM VENT LINE INSIDE HOME.

DEC Investigator Remarks:

// : SPEEDY DRI USED TO ABSORB OIL, FAULTY PIPING (GAUGE & VENT ALARM) SHOULD BE REPLACED BY HOMEOWNER.

6/26/01: PAPER FILE REMOVED AS PER PAPER RETENTION POLICY.D

\*\* See beginning of spills section for more details.

Map Identification Number 23 BEHIND FLINT ST WAREHOUSE  
1 FLINT STREET

Spill Number: 9602282 Close Date: 05/16/1996  
ROCHESTER, NY NO ZIP PROVIDED  
\*\*Information updated through: 01/01/2002

MAP LOCATION INFORMATION  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 475 feet to the SE

ADDRESS CHANGE INFORMATION  
Revised street: NO CHANGE  
Revised zip code: 14608



Source of Spill: OTHER COMM/INDUSTRIAL  
Notifier Type: DEC  
Caller Name: ECO BULLOCK  
DEC Investigator: MZ

Spiller: SCHAWB COAL & OIL  
Notifier Name:  
Caller Agency: NYSDEC  
Contact for more spill info:

Spiller Phone:  
Notifier Phone:  
Caller Phone: (716) 226-2466  
Contact Person Phone:

Spill Class: KNOWN RELEASE WITH MINIMAL POTENTIAL FOR FIRE OR HAZARD;DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected	Meets Cleanup Standards	Penalty Recommended
05/16/1996	05/16/1996	DELIBERATE	ON LAND	YES	NO

Material Spilled	Material Class	Quantity Spilled	Units	Unk Quantity Spilled ?	Quantity Recovered	Units	Unk Quantity Recovered ?
UNKNOWN HAZARDOUS MATERIAL	HAZARDOUS MATERIAL	0	GALLONS	YES	0	GALLONS	NO

Caller Remarks: CALLER REQUESTED PRESENCE OF SPILL RESPONDER AT SITE WHERE C&D DEBRIS IS BEING DUMPED. DEBRIS CAME FROM SCHAWB COAL & OIL ON PORTLAND AV. CALLER IS CONCERNED THAT DEBRIS MAY BE CONTAMINATED W/FUEL OIL MZ TO MEET ECO AND MCHD ON SITE

DEC Investigator Remarks:

05/16/96 MZ ON SITE WITH MARK LESZCZYNSKI OF MCHD AND ECO BULLOCK. THERE IS C 7 D DEBRIS DUMPED IN AREA. DEBRIS IS CONCRETE, WOOD AND COAL. USING MCHD PID METER, HEADSPACE READINGS WERE TAKEN. NON-DETECT WAS THE RESULT. NO FURTHER ACTION REQUIRED.

\*\* See beginning of spills section for more details.

Map Identification Number 24 FOZZUTO TRUCKING  
SOUTH PLYMOUTH & FLINT ST

Spill Number: 0370353 Close Date: 09/09/2003  
ROCHESTER, NY NO ZIP PROVIDED  
Information updated through: 11/11/2003

MAP LOCATION INFORMATION  
Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 531 feet to the NW

ADDRESS CHANGE INFORMATION  
Revised street: PLYMOUTH AV S / FLINT ST  
Revised zip code: 14608

Source of Spill: COMMERCIAL VEHICLE

Spill Date	Material Spilled	Quantity Spilled	Units	Unk Quantity Spilled ?	Cause of Spill	Resource Affected
09/06/2003	DIESEL	80.00	GALLONS	NO	TRAFFIC ACCIDENT	IN SEWER

Map Identification Number 25      403 SEWARD STREET  
403 SEWARD STREET

Spill Number: 0370118      Close Date: 05/27/2003  
ROCHESTER, NY NO ZIP PROVIDED  
Information updated through: 11/09/2003

MAP LOCATION INFORMATION  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 1114 feet to the WNW

ADDRESS CHANGE INFORMATION  
Revised street: NO CHANGE  
Revised zip code: 14608

Source of Spill: PRIVATE DWELLING

Spill Date	Material Spilled	Quantity Spilled	Units	Unk Quantity Spilled ?	Cause of Spill	Resource Affected
05/27/2003	#2 FUEL OIL	2.00	GALLONS	NO	HUMAN ERROR	ON LAND

Map Identification Number 26      57 DORAN STREET  
57 DORAN STREET

Spill Number: 9505812      Close Date: 08/08/1995  
ROCHESTER, NY NO ZIP PROVIDED  
\*\*Information updated through: 01/01/2002

MAP LOCATION INFORMATION  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 1287 feet to the NNE

ADDRESS CHANGE INFORMATION  
Revised street: NO CHANGE  
Revised zip code: 14608

Source of Spill: UNKNOWN  
Notifier Type: HEALTH DEPARTMENT  
Caller Name: ROB SCHRADER  
DEC Investigator: CH

Spiller: UNKNOWN  
Notifier Name:  
Caller Agency: MONROE COUNTY HEALTH DEPT  
Contact for more spill info:

Spiller Phone:  
Notifier Phone:  
Caller Phone: (716) 274-6052  
Contact Person Phone:

Spill Class: KNOWN RELEASE THAT CREATES POTENTIAL FOR FIRE OR HAZARD;DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected	Meets Cleanup Standards	Penalty Recommended
08/07/1995	08/08/1995	DELIBERATE	ON LAND	UNKNOWN	NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL  
Caller Remarks: SEVERAL 5 GAL CONTAINERS OF UNKNOWN CHEMICAL WASTE PLACED IN A DUPSTER AND TAKEN TO LANDFILL.

DEC Investigator Remarks:

08/07/95: MCHD RESPONDING, WILL REPORT BACK TO DEPT. R SCHRADER OF MCHD RESPONDED TO HIGH ACRES. THERE WERE FOUR 5 GAL CONTAINERS IN THE DUMPSTER. THEY WERE ALL EMPTY. DUMPSTER CAME FROM AN APARTMENT...

08/07/95: ..SUSPECT A MIDNIGHT DUMPING FROM A COMMERCIAL SOURCE. NO FURTHER ACTION REQUIRED BY SPILLS.

09/28/95: This is additional information about material spilled from the translation of the old spill file: UNKNOWN CHEMICALS.

\*\* See beginning of spills section for more details.

Map Identification Number 27 VACANT HOUSE S PLYMOUTH  
718 SOUTH PLYMOUTH AVENUE

Spill Number: 9406903 Close Date: 12/13/1994  
ROCHESTER, NY NO ZIP PROVIDED  
\*\*Information updated through: 01/01/2002

MAP LOCATION INFORMATION  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 1363 feet to the NNE

ADDRESS CHANGE INFORMATION  
Revised street: 718 PLYMOUTH AVE S  
Revised zip code: 14608

Source of Spill: PRIVATE DWELLING  
Notifier Type: HEALTH DEPARTMENT  
Caller Name:  
DEC Investigator: TW

Spiller: CITY OF ROCHESTER  
Notifier Name:  
Caller Agency: CITY SPECIAL SERVICE  
Contact for more spill info:

Spiller Phone:  
Notifier Phone:  
Caller Phone: (716) 428-6687  
Contact Person Phone:

Spill Class:	KNOWN RELEASE THAT CREATES POTENTIAL FOR FIRE OR HAZARD;DEC RESPONSE;WILLING RP;CORRECTIVE ACTION TAKEN
Spill Date	Date Cleanup Ceased Cause of Spill Resource Affected Meets Cleanup Standards Penalty Recommended
08/18/1994	12/13/1994 ABANDONED DRUM ON LAND UNKNOWN NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL  
Caller Remarks: TWENTY CONTAINERS OF PHOTO DEVELOPING TCA FOUND IN VACANT HOUSE. ALL CONTAINERS APPEAR INTACT.

DEC Investigator Remarks:

08/19/94: WORKING WITH MARK GREGOR, CITY OF ROCHESTER 716-428-5978, REGARDING DISPOSAL OPTIONS.  
08/19/94: ALLWASH HIRED TO OVERPACK CONTAINERS AND THEY WILL BE STAGED ON SITE PENDING DISPOSAL.  
12/13/94: MARK GREGOR CONFIRMS ALL MATERIALS HAVE BEEN REMOVED AND DISPOSED OF. NO FURTHER ACTION NEEDED BY SPILLS UNIT.  
09/28/95: This is additional information about material spilled from the translation of the old spill file: CHEMICAL CONTAINERS.  
\*\* See beginning of spills section for more details.

Map Identification Number 28 MIDTOWN PRINTING & GRAPH.  
700 EXCHANGE STREET

Spill Number: 9010407 Close Date: 01/07/1991  
ROCHESTER, NY NO ZIP PROVIDED  
\*\*Information updated through: 01/01/2002

MAP LOCATION INFORMATION  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 1631 feet to the NE

ADDRESS CHANGE INFORMATION  
Revised street: NO CHANGE  
Revised zip code: 14608

Source of Spill: OTHER COMM/INDUSTRIAL  
Notifier Type: CITIZEN  
Caller Name: GREG BEYLER  
DEC Investigator: DM

Spiller: SAME  
Notifier Name:  
Caller Agency: MONROE COUNTY HEALTH DEPT  
Contact for more spill info:

Spiller Phone:  
Notifier Phone:  
Caller Phone: (716) 274-6052  
Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Resource Affected	Meets Cleanup Standards	Penalty Recommended
12/28/1990	01/07/1991	DELIBERATE	ON LAND	UNKNOWN	NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL.

Caller Remarks: MIDTOWN PRINTING IS REPORTEDLY IN THE PROCESS OF DUMPING WASTE INK AND SOLVENTS IN THEIR DUMPSTER BECAUSE THEY DON'T WANT TO PAY FOR PROPER DISPOSAL.

## DEC Investigator Remarks:

12/28/90: FORWARDED TO LAW ENFORCEMENT FOR INVESTIGATION, 1525 HRS. 12-28-90.

01/07/91: ECO JIM MILEWSKI CALLED DM. MILEWSKI MET OWNER ON SITE. AFTER QUESTIONING, OWNER ADMITTED TO HIM THAT THEY DUMP 55 GAL DRUMS OF WASTE INK INTO DUMPSTER.

01/07/91: MILEWSKI CONTACTED DICK ROLLINS WHO WILL CONDUCT AN INSPECTION OF THE FACILITY TO DETERMINE IF THEY ARE DISPOSING OF HAZARDOUS OR INDUSTRIAL WASTES.

01/07/91: NO SPILLAGE IS INVOLVED. NO FURTHER ACTION NECESSARY BY SPILLS. FYI COPY TO DICK ROLLINS.

09/28/95: This is additional information about material spilled from the translation of the old spill file: WASTE INK &amp; SOLVENTS.

\*\* See beginning of spills section for more details.

Map Identification Number 29      FROST AVENUE ABAND DRUMS  
225 FROST AVENUE

Spill Number: 0270130      Close Date: 05/31/2002  
ROCHESTER, NY NO ZIP PROVIDED

Information updated through: 11/13/2002

## MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 2127 feet to the NNW

## ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: 14608

Source of Spill: UNKNOWN

Spill Date	Material Spilled	Quantity Spilled	Units	Unk Quantity Spilled ?	Cause of Spill	Resource Affected
05/29/2002	WASTE OIL	440.00	GALLONS	NO	ABANDONED DRUM	ON LAND

THE FOLLOWING CLOSED SPILLS FOR THIS CATEGORY WERE REPORTED BETWEEN 1/4 MILE AND 1/2 MILE FROM THE SUBJECT ADDRESS. THESE SPILLS WERE REPORTED TO BE LESS THAN 100 UNITS IN QUANTITY AND CAUSED BY: EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, OR VANDALISM. THESE SPILLS ARE NEITHER MAPPED NOR PROFILED IN THIS REPORT.

FACILITY ID      FACILITY NAME

STREET

CITY

[illegible]





**\* NO PETROLEUM BULK STORAGE FACILITIES LESS THAN 400,000 GALLONS IDENTIFIED WITHIN 1/4 MILE SEARCH RADIUS \***

**\* HAZARDOUS WASTE GENERATORS/TRANSPORTERS IDENTIFIED WITHIN 1/4 MILE SEARCH RADIUS \***

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

**Map Identification Number 30**      **X L I CORP**  
950 EXCHANGE ST  
EPA (RCRA) Name: X L I CORP  
EPA (RCRA) Address: 950 EXCHANGE ST

ROCHESTER, NY 14608

**Facility Id: NYN008011835**

ROCHESTER, NY 14608

**MAP LOCATION INFORMATION**  
Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 118 feet to the WSW\*

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

US EPA RCRA Type: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR  
Land Disposal: Receives offsite waste:  
Storer: Treatment facility:

Notification date: 0  
Incinerator:  
Transporter:

**NYS DEC Manifested Waste Summary:**  
Waste Codes, Waste Units, and Transaction Types are only shown for the most recent year reported.

WASTE CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR
---------------	----------------------	-----------------	----------------	---------------------	------

NONE Site reported by US EPA. No hazardous waste activity reported to NYS.

**Map Identification Number 31**      **CANFIELD & TACK INCORPORATED**  
925 EXCHANGE STREET  
EPA (RCRA) Name: CANFIELD & TACK  
EPA (RCRA) Address: 925 EXCHANGE ST

ROCHESTER, NY 14608

**Facility Id: NYD982722167**

ROCHESTER, NY 146082802

**MAP LOCATION INFORMATION**  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 189 feet to the NNE\*

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

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN  
Land Disposal: Receives offsite waste:  
Storer: Treatment facility:

Notification date: 01/17/1989  
Incinerator:  
Transporter:

Part A notification date: 01/17/1989

Historically listed as the following USEPA RCRA Generator Size(s) as well:  
SMALL QUANTITY GENERATOR

NYS DEC Manifested Waste Summary:  
Waste Codes, Waste Units, and Transaction Types are only shown for the most recent year reported.

WASTE CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR
D001	Solid waste that exhibits the characteristic of ignitability	99	GALLONS	GENERATED	2004
D001	Solid waste that exhibits the characteristic of ignitability	390	POUNDS	GENERATED	2004
D011	Silver	34	GALLONS	GENERATED	2003
D018	BENZENE	142	POUNDS	GENERATED	2000

NOTE: 2004 waste amounts are for 1/1/04 to 6/14/04 only

Toxicity Information Summary

CHEMICAL NAME	CAS-NO	ACUTE TOX	TUMOR TOX	MUTAG TOX	REPRO TOX	IRRIT TOX	MCL
Silver	7440224		X				0.05mg/L*
BENZENE	71432	X	X	X	X	X	5 ug/L

Map Identification Number 32

KNEPPAR RESOURCE RECOVERY INCORPORATED

1 FLINT STREET

ROCHESTER, NY 14608

Facility Id: NYD094408614

EPA (RCRA) Name: KNEPPAR RESOURCE RECOVERY INC

EPA (RCRA) Address: 1 FLINT ST

ROCHESTER, NY 14608

MAP LOCATION INFORMATION  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 474 feet to the SE

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

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN  
Land Disposal: Receives offsite waste:  
Storer: Treatment facility:

Notification date: 08/02/1982  
Incinerator:  
Transporter: YES

Part A notification date: 08/02/1982

NYS DEC Manifested Waste Summary:  
Waste Codes, Waste Units, and Transaction Types are only shown for the most recent year reported.

WASTE CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR
D001	Solid waste that exhibits the characteristic of ignitability	1265	GALLONS	GENERATED	1982
D001	Solid waste that exhibits the characteristic of ignitability	1265	GALLONS	TRANSPORTED	1982

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Map Identification Number 33

ROCHESTER, CITY OF  
217 FLINT ST  
EPA (RCRA) Name: ROCHESTER CITY OF FLINT ST COM  
EPA (RCRA) Address: 217 FLINT ST

MAP LOCATION INFORMATION  
Site location mapped by: ADDRESS MATCHING  
Approximate distance from property: 1124 feet to the WNW  
US EPA RCRA Type: GENERATOR TYPE NOT GIVEN  
Land Disposal: Receives offsite waste:  
Store: Treatment facility:  
Historically listed as the following USEPA RCRA Generator Size(s) as well:  
SMALL QUANTITY GENERATOR

NYS DEC Manifested Waste Summary:  
Waste Codes, Waste Units, and Transaction Types are only shown for the most recent year reported.

WASTE CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR
D001	Solid waste that exhibits the characteristic of ignitability	55	GALLONS	GENERATED	1993

ROCHESTER, NY 14608  
ROCHESTER, NY 146082804  
ADDRESS CHANGE INFORMATION  
Revised street: NO CHANGE  
Revised zip code: NO CHANGE  
Notification date: 06/17/1993  
Part A notification date: 06/17/1993  
Incinerator:  
Transporter:

Facility Id: NYD987035730



**\* NO CHEMICAL STORAGE FACILITIES IDENTIFIED WITHIN 1/4 MILE SEARCH RADIUS \***





\* NO TOXIC AIR, LAND AND WATER RELEASES IDENTIFIED WITHIN 1/4 MILE SEARCH RADIUS \*

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**\* NO WASTEWATER DISCHARGES IDENTIFIED WITHIN 1/4 MILE SEARCH RADIUS \***



\* NO AIR DISCHARGE FACILITIES IDENTIFIED WITHIN 1/4 MILE SEARCH RADIUS \*



**\* NO CIVIL & ADMINISTRATIVE ENFORCEMENT DOCKET FACILITIES IDENTIFIED WITHIN THE 1/4 MILE SEARCH RADIUS \***

U.S. EPA EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS)  
AT THE LOCATION OR POTENTIALLY AT THE LOCATION OF  
Foodlink  
Rochester, NY 14608

\* Any ERNS Spills listed below are NOT mapped in this report \*

ON SITE ERNS (A count of these spills can be found in the distance interval table):  
THIS SITE IS NOT FOUND IN THE ERNS DATABASE

POTENTIALLY ON SITE ERNS:  
THIS SITE IS NOT FOUND IN THE ERNS DATABASE



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Unmappable facilities for 'Monroe' County

NPL/CERCLIS/NYSDEC Inactive Haz. Waste or Reg. Qual. Sites

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
8-010	ALLIANCE METAL STAMPING			UNKNOWN
828006	MILJO CORP.		ROCHESTER	UNKNOWN

Hazardous Substance Waste Sites

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
NY0281	RG&E, EAST STATION (SUNPRU ST)	SUNPRU STREET	ROCHESTER	14600
NY0492	VACUUM OIL	U	ROCHESTER	UNKNOWN

Solid Waste Facilities

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
28S70	PLUMB GRAVEL PIT FILL CO.			UNKNOWN
28S71	OLD (C) ROCHESTER LF			UNKNOWN
28S80	OLD (C) HINCHEY DUMP			UNKNOWN
28W07	CTS CRUSHING & RECYCLING			UNKNOWN
28X01	SYNCOR NUCLEAR PHARMACY S			UNKNOWN
28Y01	HIGH ACRES YARD COMPOST			UNKNOWN
28D19	SON-DAR ENTERPRISE C & D	BOX 23505	ROCHESTER	14692
28D22	ROCHESTER C & D SITE (C)	CITY HALL ROOM 326B	ROCHESTER	14614
28T07	MONROE COUNTY HHW	50 WEST MAIN STREET	ROCHESTER	UNKNOWN
28W06	NORTHCOAST CRUSHING SITE	18 1/2 CARIN STREET	ROCHESTER	UNKNOWN

Hazardous Spills - TANK FAILURES - Active

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
0070040	MONROE COUNTY SHERIFF	180-182 EXCHANGE STREET	ROCHESTER	UNKNOWN

Hazardous Spills - UNKNOWN CAUSE OR OTHER CAUSES - Active

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
9870281	EAST STATION GAS PLANT	SUNTRU STREET	ROCHESTER	UNKNOWN
0370472	AGWAY URC TURNOFF	CHILI	ROCHESTER	UNKNOWN

Hazardous Spills - MISC. SPILL CAUSES - Active

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
9802940	NO OTHER IMPRESSIONS INC	10 SYMINGTON PLACE	ROCHESTER	UNKNOWN
0370623	ROCHESTER HOUSING AUTHORI	OLEAN AND SOUTH PLYMOUTH	ROCHESTER	14608

Hazardous Spills - TANK FAILURES - Closed

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
9970700	BLUE CROSS ARENA	1 MEMORIAL DRIVE	ROCHESTER	UNKNOWN
9603514	CHARLES SETTMENT HOUSE	71 PARKWAY ALLEY	ROCHESTER	UNKNOWN
9400611	STANMOR LIQUOR COMPANY	200 PUBLIC MARKET	ROCHESTER	UNKNOWN
8606376	NYE (#44) STREET	44 NYE STREET	ROCHESTER	14601
8403628	U.S. COAST GUARD	COAST GUARD STATION, END	ROCHESTER	14601
8080506	EXXON TERMINAL	CARIN STREET	ROCHESTER	14601
7981029	GULF OIL	PLYMOUTH AVENUE	ROCHESTER	UNKNOWN

Hazardous Spills - TANK TEST FAILURES - Closed

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
8606096	MONROE CO. RESOURCE RECOV	MONROE CO RESOURCE RECOV.	ROCHESTER	UNKNOWN
8402521	MOBIL (WELLER MOTORS)	THOMAS AVE & STUTSON ST	ROCHESTER	14601
8402236	MOBIL OIL CORPORATION	40 STONE RD	ROCHESTER	14601

Hazardous Spills - UNKNOWN CAUSE OR OTHER CAUSES - Closed

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
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MONROE CO WASTE OIL 2

8607901  
8607901  
8607427  
8603114  
8604589  
8602904  
8601732  
987028  
9870253  
CARLETON PARK  
GENESEE RIVER  
MOUNT HOPE CEMETARY  
CHARLOTTE RR BRIDGE  
GENESEE PARK BOATHOUSE  
9500697  
9702926  
9208707  
9314755  
FORMER BUS GARAGE  
GENESEE RIVER  
9203717  
9201435  
9201435  
9012132  
9012132  
WHITTESY ALLEY  
UNIVERSITY OF ROCHESTER  
MILTON-ROD S TRANSMISSION  
PINNACLE STREET  
GENESEE RIVER  
9804173  
8903329  
8805316  
CITY OF ROCHESTER  
GENESEE RIVER-DRIVING PK  
8803257  
8802929  
GOLASSO RESIDENCE  
U OF R/INTERFAITH CHAPEL  
8709994  
8707954  
OSCAR (#2) STREET  
GENESEE RIVER (ELMWOOD)  
8707022  
8705322  
8705178  
MONROE CO PURE WATERS  
GENESEE-STUTSON BRIDGE  
GENESEE RIVER  
8702843  
8701274  
ROCKWOOD AVENUE  
8621234  
ASIA TRADING COMPANY  
MONROE COUNTY WTS. AND ME  
REGIONAL TRANSIT SERVICE  
DUNAM EASTMAN PARK  
GENESEE RIVER (SO RT 390)  
8604237  
8602743  
8579995  
8524577  
NSI GAS STATION #710  
RPM AUTO PARTS  
FOREST CITY AUTO PARTS  
8523733  
8504669  
8504011  
8502769  
8502025  
GENESEE RIVER  
MURDEL ST.  
GENESEE RIVER  
8449943  
8443608  
UPTON COLD STORAGE  
ROCHESTER FORM MACHINE  
8403540  
8403065  
MONROE COUNTY PURE WATERS  
8402077  
8401587  
8401103  
ROCHESTER GAS & ELECTRIC  
GRASS CREEK

2 EDWARDS DEMING DRIVE  
CARLETON ROAD  
STATION 5 TUNNEL  
OLD CHAPEL BUILDING  
GENESEE RIVER  
GENESEE RIVER @ BOATHOUSE  
111 COMMERCIAL DRIVE  
60 WILSON BLVD  
WILSON BLVD  
GENESEE/C-SOAP  
SOUTH PLYMOUTH AVENUE  
SOUTH PLYMOUTH AVENUE  
WILSON BLVD  
WHITFIELD ALLEY  
919 CLINTON AVE  
PINACLE STREET  
SOUTH OF RR SWING BRIDGE  
COTTAGE STREET  
FITZHUGH STREET  
GENESEE RIVER-DRIVING PK  
398 WAGER AVENUE  
GENESEE RIVER BY WILSON  
20 OSCAR STREET  
GENESEE RIVER (ELMWOOD)  
GENESEE RIVER  
GENESEE RIVER  
GENESEE-S-TUSON BRIDGE  
GENESEE RIVER  
EAST OF #2 ROCKWOOD AVE  
ASIA TRADING CO., 760 COR  
NSI SERVICE STATION, 1365  
REGIONAL TRANSIT SERVICE,  
DURAND EASTMAN, EDGERTON  
GENESEE RIVER S OF RT 390  
SUGAR CREEK  
DISPATCH SERVICES' PROPER  
NSI GAS STATION, 209 WINT  
RPM AUTO PARTS STORE, BEL  
FOREST CITY AUTO PARTS,  
CANNON INC. - BEHIND BUIL  
ASH LAGOON @ DAM NEAR STP  
34 SKUEE STREET  
34 SKUEE RVR/ DRIVING PARK  
41 MURDEL ST  
BETH GREEN RD  
CLIFT ST  
30 PILLEY DRIVE  
CAIRN ST  
UNKNOWN  
GENESEE RIVER DOWNSTREAM  
KINGSBORO ST / THURSTON RD  
RG & E - STATION 5 HYDRO  
GRASS CREEK NEAR SCOBELL

[illegible]

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8301414	EAST HIGH SCHOOL	1801 EA	ROCHESTER	14601
8280930	ROCHESTER SANITARY PROD	EXCHANGE STREET	ROCHESTER	14608
8081026	MONROE COUNTY PURE WATERS	THOMAS CREEK	ROCHESTER	14601
7980426	ROCHESTER GAS & ELECTRIC	ROCHESTER GAS & ELECTRIC	ROCHESTER	14601
7900730			ROCHESTER	14601
7580501	SLATER CREEK	SLATER CREEK	ROCHESTER	14601
7481105	GENESEE RIVER	RG&E EAST SIDE GAS STA.	ROCHESTER	14601
7480401	DURAND EASTMAN TUNNEL PRO	DURAND	ROCHESTER	14601
0370180	350 WHITNEY ROAD	350 WHITNEY ROAD	ROCHESTER	UNKNOWN
0304712	WEGMANS WAREHOUSE	350 MARKET STREET	ROCHESTER	UNKNOWN
0103635	FIREWORKS DISPLAY	UNKNOWN STREET	ROCHESTER	UNKNOWN
0070200	PUBLIC SAFETY BUILDING	185 EXCHANGE STREET	ROCHESTER	UNKNOWN
0004832	MT HOPE CEMETARY	MT HOPE AVENUE	ROCHESTER	UNKNOWN

Hazardous Spills - MISC. SPILL CAUSES - Closed

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
8605690	THE UNKNOWN SPILL	UNKNOWN		UNKNOWN
9970685	FLINT STREET	FLINT STREET	ROCHESTER	UNKNOWN
9970123	DEER (KATHY) RESIDENCE	98 CAROLYN STREET	ROCHESTER	UNKNOWN
9800964	STIEHLER (ALAN) PROPERTY	46 HEREBLE ROAD	ROCHESTER	UNKNOWN
9711774	SAMPSON FUEL OIL	VARIOUS LOCATIONS	ROCHESTER	UNKNOWN
9706368	32 BARTLETT ALLEY	32 BARTLETT ALLEY	ROCHESTER	UNKNOWN
9703581	35 BACCHETTA STREET	35 BACCHETTA STREET	ROCHESTER	UNKNOWN
9703003	ACROSS FROM 11 BUFORD ST	11 BUFORD STREET	ROCHESTER	UNKNOWN
9604208	CITY OF ROCHESTER	67 WILLIAMTON STREET	ROCHESTER	UNKNOWN
9602888	SPECTOR WASTE PAPER CORP	10 AVION DRIVE	ROCHESTER	UNKNOWN
9602216	CITY OF ROCHESTER	334 ALLISON STREET	ROCHESTER	UNKNOWN
9601398	OLEAN STREET TOWN HOUSES	OLEAN STREET	ROCHESTER	14608
9516204	MAPLE STREET ABANDON DRUM	MAPLE BTN SAXTON & BROWN	ROCHESTER	UNKNOWN
9512301	YOUNG (MIKE) PROPERTY	23RD STREET	ROCHESTER	UNKNOWN
9502250	MONROE POOL & CLEANING SV	165 WIDMERE ROAD	ROCHESTER	UNKNOWN
9415326	GENESEE RIVER DRUM	IN GENESEE RIVER	ROCHESTER	UNKNOWN
9405855	A & E TRANSPORTATION	140 SKYE STREET	ROCHESTER	UNKNOWN
9303999	CID REFUSE	RIPPLE ROAD	ROCHESTER	UNKNOWN
9303799	EAST HOUSING CORPORATION	10 MANHATTAN STREET	ROCHESTER	UNKNOWN
9301895	HAPPY (WILL) RESIDENCE	820 GENESEE BLVD	ROCHESTER	UNKNOWN
9214411	BAUMAN (JANE) RESIDENCE	71 CORN PLACE	ROCHESTER	UNKNOWN
9213136	SAFETY KLEEN	55 EXCHANGE STREET	ROCHESTER	UNKNOWN
9206062	IN FRONT OF CLAN TRAN	200 CERAMO STREET	ROCHESTER	UNKNOWN
8912453	IOLA COMPLEX MONROE CO	IOLA COMPLEX MONROE CO	ROCHESTER	14620
8911831	CENTRAL FREIGHT	CONRAIL YARD	ROCHESTER	UNKNOWN
8907071	GREYHOUND BUS LINES	ROUTE 4900 TO PLYMOUTH AV	ROCHESTER	UNKNOWN
8906278	MAGUIRE (TOM) PROPERTY	215 FREMONT STREET	ROCHESTER	UNKNOWN
8904561	ROCHESTER GAS & ELECTRIC	100 SOUTH CENTER STREET	ROCHESTER	UNKNOWN
8902564	UNIVERSITY OF ROCHESTER	U OF R	ROCHESTER	UNKNOWN
8902424	GENESEE RIVER	GENESEE RIVER	ROCHESTER	UNKNOWN
8901504	MOUTH OF GENESEE - DRUM	MOUTH OF GENESEE RIVER	ROCHESTER	UNKNOWN
8901503	CHARLOTTE BEACH ABAN DRUM	CHARLOTTE BEACH	ROCHESTER	UNKNOWN
8900514	ROCHESTER POLICE DEPT	SOUTH PLYMOUTH	ROCHESTER	UNKNOWN
8810149	GENESEE RIVER	GENESEE R. N. OF STUTSON	ROCHESTER	UNKNOWN
8807719	KEYLOCK COMPLEX	215 TREMONT ROAD	ROCHESTER	14601
8804486	ROCHESTER PSYCH CENTER	POWER PLANT	ROCHESTER	14620
8705950	ASSOCIATE TOOL & DIE CO	22 SYMINGTON PLACE	ROCHESTER	14601
8705180	MONROE COUNTY PURE WATERS	CHARLOTTE PUMP STATION	ROCHESTER	14601
8703889	FISHER SCIENTIFIC	15 JET VIEW DRIVE	ROCHESTER	14601
8700358	SENECA DYERS INC	1227 MAPLE ROAD	ROCHESTER	UNKNOWN
8607305	MACROY'S DRY CLEANING	MACROY'S,1120 GARRISON AV	ROCHESTER	UNKNOWN
8604871	ROSSINGTON (RUTH)	164 HAMPTON RD	ROCHESTER	14601
8603392	ARG TRUCKING	BUSHNELL BASIN ROUTE 96	ROCHESTER	14601
8600910	MONROE CO PURE WATERS	CLIFF ST TUNNEL PROJECT	ROCHESTER	14608



**Hazardous waste codes presented in individual Toxic Information Profiles are defined below.**

D001 Solid waste that exhibits the characteristic of ignitability, but is not listed under any other hazardous waste code.

D011 Silver

D018 BENZENE

F003 The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/blends containing, before use, only the above spent non-halogenated solvents; and all spent solvent mixtures/blends containing, before use, one or more of the above non-halogenated solvents, and, a total of ten percent or more (by volume) of one or more of those solvents listed in F001, F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures. (I)\*

Source: U. S. Environmental Protection Agency



## How Toxic Site Locations Are Mapped

*Toxics Targeting* maps toxic site locations on a computerized version of the U. S. Census map using addresses and map coordinates provided by site owners/operators or government agencies. In order to allow site locations to be verified independently, the information used to map each site is presented in the first section of each *Toxic Site Profile*, along with a description of the mapping technique used and any address corrections that were made in order to locate toxic sites with incomplete or inadequate site location information. The mapping process is explained below.

Map Identification Number: 12      Site Name: Acme World Manufacturing, Inc.      Site Address: 55 Main Street  
Anytown, NY 11797

### MAP LOCATION INFORMATION

Site location mapped by:

Address Matching

1) Most toxic sites are mapped by matching addresses provided by site owners/operators or government agencies with locations on a computerized version of the U. S. Census map. These site locations are identified "address-matched."

Note: Some sites have an address match location and a map coordinate location. Both locations are mapped because they can be equally correct.

or Map Coordinate

2) Some toxic sites are located using map coordinates provided by site owners/operators or government agencies. These site locations are identified "map coordinate." Map coordinates for Toxics Wastewater Discharges, Toxic Release Inventory sites and Major Oil Storage Facilities should be considered suspect.

or Manual Mapping

3) Incomplete addresses or map coordinates require some site locations to be determined by commercial street maps (manual mapping), site visits, map coordinates from other databases and address location services. Application of any of these methods is identified accordingly.

### ADDRESS CHANGE INFORMATION

Revised Street: NO CHANGE

Revised zip code: NO CHANGE

4) Site addresses are sometimes corrected to eliminate obvious errors that prevent sites from being mapped. All address corrections are noted here.

Information Source Guide

*Toxics Targeting's Computerized Environmental Reports* contain government information compiled from 16 categories of reported known or potential toxic sites. Each toxic site database is described below with information detailing a) the source of the information, b) the date when each database is covered to and c) when *Toxics Targeting* obtained the information.

1) **Inactive Hazardous Waste Disposal Site Registry:** New York State database that maintains information and aids decision making regarding the investigation and cleanup of toxic sites. The Registry's data includes two-page profiles noting site name, ID number, description, classification, cleanup status, types of cleanup, owner information, types and quantities of contaminants, and assessment of health and environmental problems. ASTM required. \* Fannie Mae required. \*\* Source: New York State Department of Environmental Conservation.<sup>2</sup>  
Profile data updated through: 8/20/2004. Data obtained by Toxics Targeting: 08/23/2004.  
New Facilities updated to: 6/30/2003. Data obtained by Toxics Targeting: 10/23/2003.

2) **CERCLIS:** Toxic sites listed in the Federal Comprehensive Environmental Response, Compensation and Liability Information System. NPL sites are also included in CERCLIS. ASTM required. \* Fannie Mae required. \*\* Source: U. S. Environmental Protection Agency.<sup>1</sup>  
Profile data updated through: 07/14/2004. Data obtained by Toxics Targeting: 08/06/2004.  
New Facilities updated through: 07/14/2004. Data obtained by Toxics Targeting: 08/06/2004.

3) **National Priority List for Federal Superfund Cleanup:** Toxic sites nominated for cleanup under the Federal Superfund program. Annual compilation of special two-page detailed profiles of NPL sites. ASTM required. \* Fannie Mae required. \*\* Source: U. S. Environmental Protection Agency.<sup>1</sup>  
Profile data updated through: 07/27/2004. Data obtained by Toxics Targeting: 07/28/2004.  
New Facilities updated through: 07/27/2004. Data obtained by Toxics Targeting: 07/28/2004.

4) **Hazardous Substance Waste Disposal Site Study:** NYS database of waste disposal sites that may pose threats to public health or the environment, but cannot be remediated using monies from the Hazardous Waste Remedial Fund.  
Source: New York State Department of Environmental Conservation.<sup>2</sup>  
Data updated to: 5/16/2000. Data obtained by Toxics Targeting: 5/16/2000.

5) **Solid Waste Facilities:** NYS database of solid waste facilities, including, but not limited to, landfills, incinerators, transfer stations, recycling centers. ASTM required. \* Fannie Mae required. \*\* Source: New York State Department of Environmental Conservation.<sup>2</sup>  
Data updated to: 12/31/2001. Data obtained by Toxics Targeting: 3/16/2002.

Also includes a listing of solid waste disposal sites operated by New York City municipal authorities circa 1934.  
Source: City of New York Dept. of Sanitation (1984). *The Waste Disposal Problem in New York City: A Proposal For Action.*

6) **Major Oil Storage Facilities:** NYS database of facilities licensed pursuant to Article 12 of the Navigation Law, 6NYCRR Parts 610 and 17NYCRR Part 30, such as onshore facilities or vessels, with petroleum storage capacities equal to or greater than four hundred thousand gallons. Data withheld by NYSDEC as of 4/1/2002. Fannie Mae required. \*\* Source: New York State Department of Environmental Conservation.<sup>2</sup>  
New facilities updated through: 1/1/2002. New facilities data obtained by Toxics Targeting: 1/11/2002.  
Tank data updated through: 1/1/2002. Tank data obtained by Toxics Targeting: 1/11/2002.

7) **RCRA Hazardous Waste Treatment, Storage or Disposal Facility Databases:**  
(a) **Manifest Information:** New York State database of hazardous waste facilities and shipments regulated by the DEC's Bureau of Hazardous Waste Facility Compliance pursuant to New York State Law and the Resource Conservation and Recovery Act (RCRA). ASTM required. \* Fannie Mae required. \*\* Source: New York State Department of Environmental Conservation.<sup>2</sup>  
New facilities updated through: 6/14/2004. New facilities obtained by Toxics Targeting: 6/21/2004.  
Manifest transactions data updated to: 6/14/2004. Manifest transactions data obtained by Toxics Targeting: 6/21/2004.

(b) **RCRA Notifier, Violations, and Corrective Action Activity (CORRACTS) Information:** U. S. Environmental Protection Agency database of hazardous facilities regulated pursuant to the Resource Conservation and Recovery Act (RCRA). ASTM required. \* Fannie Mae required. \*\* Source: U. S. Environmental Protection Agency.<sup>1</sup>  
New facilities updated through: 6/15/2004. New facilities obtained by Toxics Targeting: 6/21/2004.  
Data attributes updated through: 6/15/2004. Data obtained by Toxics Targeting: 6/21/2004.

8) **Spills Information Database:** Spills reported to the DEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from Petroleum Bulk Storage Regulations) or 6 NYCRR Section 595.2 (from Chemical Bulk Storage Regulations). The database includes *active* and *closed* spills reported before 05/22/2004. Data updated on a rolling basis. ASTM required.\* Fannie Mae.\*\*  
Source: NYS Department of Environmental Conservation.<sup>2</sup>

New spills through: 05/21/2004.  
Most spill attribute data updated through 01/01/2002 (Some data withheld by NYSDEC since 01/01/2002).  
Limited spill attribute data updated to between 01/01/2002 and 06/14/2004. (See individual spill profiles.)

Active spills: paperwork not completed.  
Closed spills: paperwork completed.  
Both active and closed spills may or may not have been cleaned up (see Date Cleanup Ceased in spill profiles).

9) **Petroleum Bulk Storage Facilities:** Local and State databases of aboveground and underground petroleum storage facilities with a combined storage capacity over 1,100 gallons. ASTM required.\* Fannie Mae required.\*\*

All New York Counties except Cortland, Nassau, Rockland, and Suffolk:  
Source: NYS Department of Environmental Conservation.<sup>2</sup>  
Update schedule: rolling basis; Data has been withheld by the NYSDEC since 4/1/2002.  
Facility data obtained through: 1/1/2002 (10/1/98 for Westchester Co.). Facility data obtained by Toxics Targeting: 1/11/2002.  
Tank data updated through: 1/1/2002 (10/1/98 for Westchester Co.). Tank data obtained by Toxics Targeting: 1/1/2002.

Nassau County:  
Heat producing products and other products with less than 1,000 gallons storage capacity:  
Source: Nassau County Department of Health.<sup>3</sup> Data update schedule: rolling basis  
Data updated through: 04/1/2001. Data obtained by Toxics Targeting: 01/02/2002.

Generally non-heat producing products with more than 1,000 gallons storage capacity:  
Source: Nassau County Fire Marshall.<sup>4</sup> Data update schedule: rolling basis with annual update  
Data updated through: 9/27/1996 for mapped sites; 03/21/2000 for on-site checks.

Rockland County:  
Source: Rockland County Department of Health.<sup>5</sup> Data update schedule: rolling basis.  
Data updated through: 04/13/2004. Data obtained by Toxics Targeting: 04/16/2004.

Suffolk County:  
Source: Suffolk County Department of Health Services.<sup>6</sup> Data update schedule: annual update.  
Data updated through: 1/12/1999. Data obtained by Toxics Targeting: 2/26/1999.

10. **RCRA Hazardous Waste Generators and/or Transporters Databases:**

(a) **Manifest Information:** New York State database of hazardous waste facilities and shipments regulated by the New York State Department of Environmental Conservation's Bureau of Hazardous Waste Facility Compliance pursuant to New York State Law. ASTM required.\* Fannie Mae required.\*\*  
Source: New York State Department of Environmental Conservation.<sup>2</sup>  
New facilities updated through: 6/14/2004. New facilities obtained by Toxics Targeting: 6/21/2004.  
Manifest transactions data updated to: 6/14/2004. Manifest transactions data obtained by Toxics Targeting: 6/21/2004.

(b) **RCRA Notifier, Violations, and Corrective Action Activity (CORRACTS) Information:** U. S. Environmental Protection Agency database of hazardous facilities regulated pursuant to the Resource Conservation and Recovery Act (RCRA). ASTM required.\* Fannie Mae required.\*\*  
Source: U. S. Environmental Protection Agency.<sup>1</sup>  
New facilities updated through: 6/15/2004  
Data attributes updated through: 6/15/2004.  
New facilities obtained by Toxics Targeting: 6/21/2004.  
Data obtained by Toxics Targeting: 6/21/2004.

11) **Chemical Bulk Storage Facilities:** New York State database of facilities compiled pursuant to 6NYCRR Part 596 that store regulated substances listed in 6NYCRR Part 597 in aboveground tanks with capacities greater than 185 gallons and /or in underground tanks of any size. Data withheld by NYSDEC as of 4/1/2002. ASTM required.\* Fannie Mae required.\*\*  
Source: New York State Department of Environmental Conservation.<sup>2</sup>  
Data updated through: 1/1/2002. Data obtained by Toxics Targeting: 1/11/2002.



12) **Toxic Release Inventory**: Federal database of manufacturing facilities required under Section 313 of the Federal Emergency Planning and Community Right-to-Know Act to report releases to the air, water and land of any specifically listed toxic chemical. See Fannie Mae requirement\*\* below.  
Source: U. S. Environmental Protection Agency.<sup>1</sup> / NYS Department of Environmental Conservation<sup>2</sup>  
Data updated through: 3/8/2004. Data obtained by Toxics Targeting: 3/25/2004

13) **Air Discharge Facilities**: EPA AIRS database containing address information on each air emission facility and the type of air pollutant emission it is. Compliance information is also provided on each pollutant as well as the facility itself.  
See Fannie Mae requirement\*\* below. Source: U. S. Environmental Protection Agency<sup>1</sup>  
Data updated through: 11/24/1999. Data obtained by Toxics Targeting: 1/06/2000

14) **Toxic Wastewater Discharges (Permit Compliance System)**: Federal database of discharges of wastewater to surface waters and groundwaters. See Fannie Mae requirement\*\* below.  
Source: U. S. Environmental Protection Agency.<sup>1</sup>  
Data updated through: 6/17/2004. Data obtained by Toxics Targeting: 7/19/2004.

15) **Civil Enforcement & Administrative Docket**: This database is the U. S. EPA's system for tracking administrative and civil judiciary cases filed on behalf of the agency by the Department of Justice. Fannie Mae required.\*\*  
Source: U. S. Environmental Protection Agency.<sup>1</sup>  
New Sites through: 10/14/1999. Data obtained by Toxics Targeting: 11/18/1999.  
Data updated through: 10/14/1999.

16) **Emergency Response Notification System (ERNS)**: Federal database of spills compiled by the Emergency Response Notification System. On-site searches only. ASTM required. \* See Fannie Mae requirement\*\* below.  
Source: U. S. Environmental Protection Agency.<sup>1</sup>  
Data updated through: 1/31/2000. Data obtained by Toxics Targeting: 2/15/2000

\* American Society of Testing Materials Standards on Environmental Site Assessments for Commercial Real Estate (E 1527-93, E 1528-93).

\*\* Fannie Mae's Part X Environmental Hazards Management Procedures specify 1.0 mile searches for "any state or Federal list of hazardous waste sites (e.g. CERCLIS, HWDMs etc.)." Searches for the property and adjacent properties are specified for "chemical manufacturing plants," "obvious high risk neighbors engaging in storing or transporting hazardous waste, chemicals or substances" and "...any documented or visible evidence of dangerous waste handling..." (e.g. stressed vegetation, stained soil, open or leaking containers, foul fumes or smells, oily ponds, etc.) Searches for property and adjacent properties can include sites up to a quarter mile away (W. Hayward, Director, Multi-Family Business Planning and Control, Fannie Mae, personal communication, 5/94).

1 U. S. Environmental Protection Agency, 290 Broadway, NY, NY 10007-1866.  
2 NYS Department of Environmental Conservation, 625 Broadway, Albany, NY 12233.  
3 Nassau County Department of Health, Bureau of Land Resources Management, 240 Old County Road, Mineola, NY 11501.  
4 Nassau County Fire Commission, Office of the Fire Marshall, 899 Jerusalem Avenue, P. O. Box 128, Uniondale, NY 11553.  
5 Rockland County Department of Health, The Dr. Robert Yeager Health Center, Building D, Sanitorium Road, Pomona, NY 10970.  
6 Suffolk County Department of Health, Hazardous Materials Management, 15 Horseblock Place, Farmingville, NY 11738-1220.

