



EBI
CONSULTANTS
Nationwide Environmental
Management and
Engineering Services

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT



The Fortress New York
49-20 Fifth Street
Long Island City, NY 11101

EBI #22-0871A

May 22, 2002

Prepared for:

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461 5th Avenue, 20th Floor
New York, NY 10017

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PROJECT SUMMARY TABLE

Item	Section No.	Noted (y/n)	Acceptable (y/n)	Description	Recommended Action/ Cost Estimate
INTERIOR					
Unusual Odors	3.3.4	N	Y		No Further Action (NFA)
Staining/Standing Liquid	3.3.4	N	Y		NFA
Floor Drains/Sumps	3.3.4	N	Y		NFA
Suspected Polychlorinated Biphenyls (PCBs)	3.5.5	N	Y		NFA
Aboveground Storage Tanks (ASTs)/Underground Storage Tanks (USTs)	3.3.4-.5	N	Y		NFA
Asbestos-Containing Materials (ACM)	3.5.1	Y	Y	Suspect ACM in the form of wallboard was observed to make up the interior walls of the office and storage areas. Suspect ACM was observed to be in good condition and was reported to have been installed when the building was converted to the storage facility in the mid 1980s.	NFA
Lead-Based Paint (LBP)	3.5.3	Y	Y	Based on the age of the building, early 1900s, LBP may be present at the Subject Property. Painted surfaces were observed to be in good condition.	NFA
Lead in Water	3.5.4	N	Y		NFA
Potential Radon	3.5.2	N	Y		NFA
Regulatory Compliance	7.3	N	Y		NFA
Test Results	2.0	Y	Y		NFA
Hazardous Materials Storage	3.3.2	N	Y		NFA
Hazardous Waste Management	3.3.2	N	Y		NFA
EXTERIOR					
UST Indications	3.3.5	N	Y		NFA
Suspected PCBs	3.5.5	N	Y		NFA
Stained Soils	3.3.5	N	Y		NFA
Stressed Vegetation	3.3.5	N	Y		NFA
Fill Material	3.3.5	N	Y		NFA
Dry wells/Septic System	3.3.5	Y	Y	A monitoring well was observed on the western portion of the parking lot.	NFA
Solid Waste Disposal Violations	3.3.3	N	Y		NFA
Potential Wetland Vegetation	3.6.4	N	Y		NFA
ADVERSE ISSUES AT SUBJECT PROPERTY DURING RESEARCH/DATABASE REVIEW					
Federal	8.1	Y	Y	The Subject Property was listed as a small quantity generator in the 1980s with no outstanding violations.	NFA

Item	Section No.	Noted (y/n)	Acceptable (y/n)	Description	Recommended Action/ Cost Estimate
State	8.2	Y	Y	The Subject Property was listed as a spills site by the NY DEC because of a release from two heating oil USTs. The contaminated soil and an underground storage vessel were reportedly removed and the spills case was granted closure by the NY DEC.	NFA
Local	7.0	Y	Y	Historically the Subject Property was developed and used for varnish and paint manufacturing from the late 1800s to the early 1980s. Current and former buildings at the Subject Property were used for paint manufacturing, oil storage, tank storage, heating kettles, and fuel pumps. Previous subsurface investigations were conducted in 1996 and 1997 (see Section 2.0 for discussion).	NFA
ADJACENT OFF-SITE PROPERTIES					
Adjacent "High-Risk" Sites	4.2	N	Y		NFA
Historical "High-Risk" Sites	6.2	N	Y		NFA



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May 22, 2002

Mr. Eric Link
J.P. Morgan Mortgage Capital Inc.
461 5th Avenue, 20th Floor
New York, NY 10017

**Re: Phase I Environmental Site Assessment
The Fortress New York, 49-20 Fifth Street, Long Island City, NY
EBI Project # 22-0871A**

Dear Mr. Link:


In accordance with the proposal and Standard Conditions for Engagement approved on May 8, 2002, EBI CONSULTANTS is pleased to submit our *Phase I Environmental Site Assessment Report (Report)* for the property located at 49-20 Fifth Street, Long Island City, NY (herein the Subject Property).

J.P. Morgan Chase Bank, J.P. Morgan Mortgage Capital Inc. and its other affiliates (collectively, "Morgan"), rating agencies and certain limited investors involved in a securitization, may use and rely upon this Phase I Environmental Site Assessment report in connection with a planned loan securitization involving the subject property, including, without limitation, utilizing selected information in this report in Morgan's Offering Memorandum relating to the securitization and EBI Consultants agrees to cooperate in answering questions by any of the above parties in connection with the securitization.


The conclusions of this *Report* are based on an assessment limited to a visual walk-around inspection of the Subject Property; a computerized database search of federal, state, and local agency files pertaining to the release of oil and/or hazardous materials (OHM); and information gathered during interviews with individuals familiar with the Subject Property and vicinity. This *Report* has been completed in accordance with ASTM Standard E 1527-00. EBI renders no opinion as to the presence of OHM at not inspected and/or inaccessible portions of the Subject Property.

It has been a pleasure to prepare this *Report*. Please call us if you have any questions, comments, or if we can be of further assistance.

Respectfully Submitted,


Mr. Thomas Sardella
Author/Project Scientist


Ms. Stephanie W. True
Reviewer/Project Manager


Mr. Nolan P. Previte
Managing Director

EXECUTIVE SUMMARY

The Subject Property is addressed as 49-20 Fifth Street and 2-33 50th Avenue, Long Island City, NY and is located in the Borough of Queens. The Subject Property consists of approximately 1.74 acres of land and is developed with two buildings. The eastern portion of the property is developed with a one- to two-story building (Subject Building). The western portion of the property is also developed with a two-story building; however, it is EBI's understanding that this building is not included as part of this environmental assessment. The area between the two buildings is occupied by an asphalt, cement and gravel parking lot that is fenced and gated. The parking lot is accessed from 49th Avenue.

The Subject Building has a footprint of approximately 36,000 square feet and is comprised of seven smaller buildings that have been joined to form the existing structure. These smaller buildings were constructed from circa 1931 to 1950.

EBI discovered evidence of historical *recognized environmental conditions* at the Subject Property at the time of the EBI inspection, which are discussed below:

- Historically the Subject Property was developed and used for varnish and paint manufacturing from the late 1800s to the early 1980s. Current and former buildings at the Subject Property were used for paint manufacturing, oil storage, tank storage, heating kettles, and fuel pumps. The Subject Building was gut renovated in 1984 for use as the existing warehouse. The former use of the Subject Property as well as the former industrial use of surrounding properties is considered a recognized environmental condition.

A 1997 Phase II report was conducted to confirm that the former storage and handling of mineral spirits did not impact the Subject Property, to redefine the horizontal extent of contamination originating from a release of heating oil from former tanks and to confirm or deny the presence of an underground injection well thought to have been located in the interior of one of the Subject Buildings. The 1997 Phase II report referenced a subsurface investigation that was conducted in 1996. The 1996 investigation concluded that the subsurface had not been impacted by the storage and handling of mineral spirits. The 1996 investigation did, however, identify a release of heating oil due to former heating oil tanks that were located on the Subject Property. During the 1997 Phase II, the potential underground injection well was identified to have been a UST, which formerly contained paint solvents. Results of soil sample analysis identified heating oil contamination at the Subject Property, which was migrating underneath the westernmost building towards the East River. The former storage and handling of mineral spirits was found to not have impacted the Subject Property (please see Section 2.0 for more detailed discussion).

EBI was provided with a 1997 Corrective Action Plan prepared for the Subject Property. The Corrective Action Plan consisted of removal of contaminated soil impacted by heating oil as well as removal of the identified UST within the western building on the Subject Property. A spill release was reported to the NYDEC on July 15, 1997 and a spill number was issued to the site (9704425). Based on the analysis of endpoint soil samples and a groundwater sample, no further remedial work was recommended for the Subject Property. The groundwater was found to not have been impacted. The spills case was closed August 13, 1997 (please see Section 2.0 for more detailed discussion).

Based on the results of the previous subsurface investigations as well as the proximity of the Subject Property to the East River, no further action or investigation is recommended pertaining to the Subject Property at this time.

Additional noteworthy findings are outlined below:

- Visual inspection of the Subject Property revealed no evidence of the use, handling, or disposal of OHM within the spaces inspected with the exception of limited maintenance supplies, and routine cleaning and housekeeping chemicals. All of the materials observed appeared to be properly labeled and stored in their original containers with no evidence of leaks or spills noted during the site visit.

1.0 INTRODUCTION

The purpose of this *Report* was to identify visual or documented recognized environmental conditions, which could have an adverse environmental impact on the Subject Property.

Mr. Thomas Sardella of EBI assessed the Subject Property on May 17, 2002. He was accompanied by and interviewed Mr. Alan Hanson, the on-site manager. According to the EDR database, the Subject Property is located at latitude: 40° 44' 40.6" and longitude 73° 57' 21.2".

Mr. Thomas Sardella of EBI prepared this Report for *J.P. Morgan Mortgage Capital Inc.* EBI is an independent contractor, whose compensation was not based on the findings or recommendations made in this *Report*, or on the closing of any business transaction.

2.0 SUMMARY OF PREVIOUS ENVIRONMENTAL REPORTS

J.P. Morgan Mortgage Capital Inc. provided EBI with several previous environmental reports and documents pertaining to the Subject Property.

EBI was provided with a 1997 Phase II Environmental Site Assessment report for the Subject Property. This report was prepared by Impact Environmental Consulting, Inc. for The Fortress Corporation.

- The 1997 Phase II report was conducted to confirm that the former storage and handling of mineral spirits did not impact the Subject Property, to redefine the horizontal extent of contamination originating from a release of heating oil from former tanks and to confirm or deny the presence of an underground injection well thought to have been located in the interior of one of the Subject Buildings.
- The 1997 Phase II report referenced a subsurface investigation that was conducted in 1996, which included the advancement of five soil borings in the asphalt paved parking area between the Subject Buildings where former bulk mineral spirit storage tanks were located as well as where other varnish and oil-related activities occurred. The 1996 investigation concluded that the subsurface had not been impacted by the storage and handling of mineral spirits. The 1996 investigation did, however, identify a release of heating oil due to former heating oil tanks that were located on the Subject Property.
- The 1997 Phase II report included the advancement of four soil borings in the asphalt paved parking area as well as inside the building located on the western portion of the Subject Property. The potential underground injection well was identified to have been a UST. Soil samples collected from the borings were submitted for semivolatile organic compound, total volatile organic compound and total semivolatile organic compound analysis. One of the samples was also analyzed for priority pollutant heavy metals.
- Results of the analysis identified heating oil contamination at the Subject Property, which was migrating underneath the westernmost building towards the East River. The former storage and handling of mineral spirits was found to not have impacted the Subject Property. The UST inside the western building was found to have formerly contained paint solvents.

EBI was provided with a 1997 Corrective Action Plan prepared for the Subject Property. This report was prepared by Impact Environmental Consulting, Inc. for The Fortress Corporation.

- The Corrective Action Plan consisted of removal of contaminated soil impacted by heating oil as well as removal of the identified UST within the western building on the Subject Property.
- A spill release was reported to the NYDEC on July 15, 1997 and a spill number was issued to the site (9704425).
- Contaminated soil (158 tons) and concrete debris (15 tons) mixed in with the soil was excavated and transported off-site and endpoint samples were collected. A monitoring well was installed ten feet downgradient of the excavated area to determine whether groundwater had been impacted by the contamination. The interior UST was excavated out of the building floor. No indications of release were identified in the surrounding soil. An endpoint sample was secured from soil below the UST.
- Based on the analysis of the endpoint samples, no further remedial work was recommended for the Subject Property. The groundwater was found to not have been impacted. The spills case was closed August 13, 1997.

EBI was provided with a 1999 Phase I Environmental Site Assessment report for the Subject Property. This report was prepared by EMG for J.P. Morgan Mortgage Capital Inc.

- The previous report identified that the Subject Property was historically utilized as a varnish and paint manufacturing facility from 1903 to 1984, prior to the current use as a storage facility. The previous report identified that historically several bulk aboveground storage tanks (ASTs), two heating oil underground storage tanks (USTs), and an underground storage vessel were formerly utilized by the paint and varnish manufacturer.
- Subsurface investigation occurred in 1996 and 1997 that identified soil contamination associated with the heating oil USTs that had been previously removed. A spills case was assigned to this contamination by the New York Department of Environmental Conservation (NY DEC). The contaminated soil and underground storage vessel were reportedly removed and the spills case was granted closure by the NY DEC.
- The previous report cites a Phase II Environmental Site Assessment conducted by Impact Environmental Consulting Inc. in 1997. The specifics of this Phase II report (number/locations of borings & analyzed parameters) were not reported by EMG; however, it is reiterated that no contamination was identified associated with the historic use as a varnish and paint manufacturer.

3.0 CURRENT SUBJECT PROPERTY CHARACTERISTICS

3.1 OWNERSHIP AND LOCATION

According to an interview with Mr. Alan Hansen, property representative, and information from the NYC Property Assessment Roll, the Subject Property is currently owned by Fortress New York Holdings (Appendix B).

The Subject Property is addressed as 49-20 Fifth Street and 2-33 50th Avenue, Long Island City, NY and is located in the Borough of Queens. The Subject Property is located approximately 500 feet east of the East River and two blocks north of Interstate 495 (Long Island Expressway). The Subject Property is shown on a street map (Figure 1) and USGS Topographic Quadrangle of Queens, New York (Figure 2).

3.2 DESCRIPTION AND OPERATIONS

3.2.1 Land and Building Areas

According to information provided by J.P. Morgan Mortgage Capital Inc. and information from the Sanborn Fire Insurance Maps, the Subject Property consists of approximately 1.74 acres of land and is developed with two buildings (Figure 3). The eastern portion of the property is developed with a one- to two-story building (Subject Building). The western portion of the property is also developed with a two-story building; however, it is EBI's understanding that this building is not included as part of this environmental assessment. The area between the two buildings is occupied by an asphalt, cement and gravel parking lot that is fenced and gated. The parking lot is accessed from 49th Avenue.

The Subject Building has a footprint of approximately 36,000 square feet and is comprised of seven smaller buildings that have been joined to form the existing structure. These smaller buildings were constructed from circa 1931 to 1950.

3.2.2 Current Tenants

At the time of the EBI inspection, the Subject Building was occupied by The Fortress. No other tenants were observed or reported during EBI's inspection of the Subject Property.

3.2.3 Current Use and Operations

The Subject Property is currently utilized as a museum quality storage facility. No industrial or manufacturing operations were conducted at the Subject Property at the time of inspection.

3.3 SUBJECT PROPERTY RECONNAISSANCE

3.3.1 Subject Building Construction

The Subject Building was constructed in different stages and is comprised of seven joined buildings. With the exception of the entranceway and several overhead doors, all windows and doorways for the formerly individual buildings have been sealed with concrete block. Table 1 lists the construction materials observed during EBI's inspection.

Table 1 - Construction Materials

Item	Materials
Exterior Walls	Concrete block and brick
Roofing	Flat rubber membrane
Heating	Electric and natural gas heating units
Floors	The first floor is painted concrete and the second is wood
Ceilings	Exposed building framing
Interior Finish	Painted concrete block, brick, and wallboard

3.3.2 Usage, Handling and Disposal of Oil and/or Hazardous Materials (OHM)

Visual inspection of the Subject Property revealed no evidence of the use, handling, or disposal of OHM within the spaces inspected with the exception of limited maintenance supplies, and routine cleaning and housekeeping chemicals. All of the materials observed appeared to be properly labeled and stored in their original containers with no evidence of leaks or spills noted during the site visit.

3.3.3 Solid Waste Disposal

Solid waste generated at the Subject Property consisted of general office refuse and wooden crates. Solid waste is removed from the Subject Property on a regular basis by a Waste Management. Solid waste was not observed to be visibly compromising the environmental integrity of the Subject Property at the time of the EBI inspection. No evidence of illegal dumping was observed during the EBI inspection.

3.3.4 Interior Inspection

The interior inspection included a review of all common hallways, the office area and a storage unit. All other storage units were locked and reported to contain stored materials for museums and private individuals. Please note that the building on the western portion of the Subject Property was sealed and appeared to be abandoned for a number of years, therefore this building was not inspected.

EBI observed no evidence indicating the presence of USTs or ASTs at interior portions of the Subject Building.

Table 2 summarizes the issues on which the Subject Property interior inspection focused.

Table - Interior Inspection

Item	Noted (Y/N)	Location with respect to Potential Contaminant Sources within the Subject Building
Unusual Odors	N	
Pools of liquids/excessive staining	N	
Floor drains, sump pumps, dry wells, catch basins	N	
Transformers	N	
ASTs	N	
Asbestos Containing Materials (ACM)	Y	Suspect ACM in the form of wallboard was observed to make up the interior walls of the office and storage areas. Suspect ACBM was observed to be in good condition and was reported to have been installed when the building was

Item	Noted (Y/N)	Location with respect to Potential Contaminant Sources within the Subject Building
		converted to the storage facility in the mid 1980s.
Lead Based Paint (LBP)	N	Based on the age of the building, early 1900s, LBP may be present at the Subject Property. Painted surfaces were observed to be in good condition.

3.3.5 Exterior Inspection

The Subject Property is situated on a rectangular shaped parcel with an address of 49-20 Fifth Street and 2-33 50th Avenue, with approximately 200' in frontage, and 420' in depth. The Subject Property is improved with two buildings with a parking area between the two structures. The parking lot is fenced and accessed by a gate from 49th Avenue. The Subject Building has rough dimensions of 200' in width, 200' in length. The Subject Building appears to have been constructed in stages and is comprised of seven buildings (six two-story and one one-story).

EBI observed no evidence indicating the presence of USTs or ASTs at exterior portions of the Subject Property.

Table 3 summarizes issues on which the exterior Subject Property inspection focused.

Table 3 - Exterior Inspection

Item	Noted (Y/N)	Location with respect to Potential Contaminant Sources at exterior portions of the Subject Property
Fresh patches of concrete/asphalt or depressions in pavement	N	
Fill or vent (breather) pipes	N	
Other indications of USTs or ASTs	N	
Stained soil and/or pavement	N	
Stressed vegetation	N	
Other evidence of surface contamination	N	
Fill material of unknown origin	N	
Catch Basins	Y	A french drain was observed in the parking lot and filled with sediment. A second French drain was observed along a loading dock. This drain was observed to drain down a central pipe that appeared to drain to the ground.
Sumps, dry wells, septic systems	Y	A monitoring well was observed on the western portion of the parking lot.
Other evidence of underground waste disposal/subsurface contamination	N	
Waste TSD units (e.g., lagoon, surface impoundment, land treatment, waste pile, landfill, injection wells)	N	
Wetland Indicators	N	

3.4 UTILITIES

3.4.1 Water

According to the site representative, the Subject Property is connected to the municipal drinking water supply.

3.4.2 Sewer

According to the site representative, the Subject Property is connected to the municipal sewer system.

3.4.3 Heating and Air Conditioning Systems

According to the site representative, the Subject Building is heated by gas and electric heating units.

3.4.4 Electricity

According to the site representative, electricity is supplied to the Subject Property by Con Edison.

3.5 BUILDING TOXINS

3.5.1 Asbestos-Containing Materials (ACM)

The use of asbestos as sprayed-on and trowelled-on insulating and building material was banned by the U.S. Environmental Protection Agency (EPA) in 1978. Other ACM such as vinyl/linoleum flooring continues to be used. EPA defines "asbestos-containing" as any material containing greater than 1.0% asbestos.

Suspect ACM in the form of wallboard was observed to make up the interior walls of the office and storage areas. Suspect ACM was observed to be in good condition and was reported to have been installed when the building was converted to the storage facility in the mid 1980s. Based on the date of installation, the possibility of the suspect wallboard to contain asbestos is considered low.

3.5.2 Radon

Radon is a naturally occurring radioactive gas that is generated primarily in granitic rocks. Since it is a colorless and odorless gas, radon is a health concern to occupants of sub-grade or grade-level units with poor ventilation. The EPA recommended limit is 4.0 pCi/L. According to the USEPA Radon Map at <http://www.epa.gov/iaq/radon/zonemap/zmapp33.htm>, Queens County is located in an area of low radon potential with average radon levels less than 2.0 picocuries per liter (pCi/L). Based on the radon propensity of the area and the commercial use of the Subject Property, no radon testing was conducted at the Subject Property.

3.5.3 Lead-Based Paint (LBP)

Use of lead in household paint was banned in 1978. The federal government considers any paint containing greater than 0.5% lead to be "lead-based". Lead-based paints cannot be present on mouthable surfaces (e.g., baseboards, moldings) less than five feet above the floor in units occupied by children younger than six years of age. Based on the commercial use of the Subject Property and in accordance with the scope of work, no lead-based paint testing was conducted at the Subject Property.

3.5.4 Lead in Drinking Water

Lead has historically been used in pipes, solder, and brass fixtures used in water distribution systems and plumbing material. In 1986, EPA banned the use of lead at concentrations exceeding 0.2% lead in solder and 8% lead in other plumbing material. Domestic water is provided by the City of New York. According to the Annual Water Quality report (<http://www.nyc.gov/html/dep/html/wsstate.html>), the

domestic water meets or exceeds the water quality standards as established by the federal, state, county and local agencies.

3.5.5 Polychlorinated Biphenyls (PCBs)

PCBs were used as dielectric fluid in transformers and capacitors (e.g., in lighting ballasts) manufactured prior to 1979. The EPA banned the use of PCBs in 1978. EBI did not observe pole- or pad-mounted transformers at the Subject Property. No other suspect PCB-containing equipment was identified at the Subject Property.

3.6 PHYSICAL SETTING

3.6.1 Topography

The Subject Property is at an elevation of approximately 10-15 feet above mean sea level and is relatively level. The topography of the general vicinity slopes to the west.

3.6.2 Geology

Bedrock

According to the previous EMG ESA, bedrock at the Subject Property is Ravenswood Granodiorite.

Surficial

Soil survey data for Queens County was provided in the EMG ESA. Surficial materials at the Subject Property are described as urban fill, indicating that 100 percent of the predominant soil type has been disturbed and covered with an impervious layer of buildings, pavement and other structures.

3.6.3 Hydrology

Natural or artificial surface water bodies were not observed at the Subject Property at the time of the EBI inspection. The closest natural surface water body to the Subject Property is the East River located approximately 500 feet to the west.

The Federal Emergency Management Agency (FEMA) maps and rates flood hazard zones throughout the United States. These zones are depicted on a Flood Insurance Rate Map (FIRM), designated by Community Map and Panel numbers. The flood hazard zones range from Zone A or AE (A1 – A130), with Base Flood Elevations (BFE) determined, to Zone X, unshaded, areas outside the 500-year floodplain. EBI utilizes Transamerica's Flood Hazard Certification system to obtain the Flood Zone Determination of the Subject Property. Transamerica searches the FEMA FIRM map and panel to obtain the Flood Zone Determination of the Subject Property.

According to Transamerica's Flood Hazard Certification system, the Subject Property Flood Zone Determination is Zone B, defined as areas outside the 100-year flood plain, as shown on the FEMA FIRM Community Map #360497, Panel #0040B, dated November 16, 1983.

3.6.4 Suspected Wetlands

EBI did not observe apparent and/or obvious wetland-type vegetation at the Subject Property during the inspection.

4.0 CURRENT AREA CHARACTERISTICS

4.1 ADJACENT PROPERTIES

North

The area that abuts the Subject Property to the north was occupied by a multi-level parking lot. The parking lot was constructed within the last 5 years as observed by EBI and reported by the Subject Property contact. This parking garage services the new high-rise apartment building located 250 feet northwest of the Subject Property. The Subject Property contact also reported that prior to the construction of the parking structure, a significant amount of environmental work was done at the abutting property to the north. No adverse surficial environmental conditions were noted at this northern property during the inspection of the northern boundary of the Subject Property.

South

The area that abuts the Subject Property to the south was occupied by (from east to west) a two-story office building and a multi-story industrial building with four large smokestacks. A sign on the industrial building read Schwartz Chemical Company; however, the majority of the building appeared abandoned with the exception of an indoor tennis center. No adverse surficial environmental conditions were noted at these southern properties during the inspection of the southern boundary of the Subject Property.

East

The area that abuts the Subject Property to the east was occupied by (from north to south) an autobody shop, residential dwellings, then a parking lot. No adverse surficial environmental conditions were noted at this eastern property during the inspection of the eastern boundary of the Subject Property.

West

The Subject Property is bordered to the west by a high-rise condo that appears to have been constructed within the last few years. No adverse surficial environmental conditions were noted at these western properties during the inspection of the western boundary of the Subject Property.

4.2 PROPERTIES WITHIN 1,000 FEET

Based on visible observations and information obtained from local, state, or federal regulatory agencies, the Subject Property is located in a heavily industrialized area. Based on documented and reported environmental conditions at areas surrounding the Subject Property it appears that properties in the immediate vicinity have the potential to have adversely impacted the environmental integrity of the Subject Property. However, based on the results of subsurface investigations conducted in 1996 and 1997 and based on the Subject Property's proximity to the East River to the west, significant contamination has not been identified to have migrated onto the Subject Property.

5.0 SUBJECT PROPERTY HISTORY

5.1 PAST OWNERSHIP AND USE

Historical information reviewed during the preparation of this *Report* included information obtained from on-site observations, Sanborn Fire Insurance Maps, an aerial photograph, interview, and a previous environmental report. Effort was made to obtain historical information regarding the use of the Subject Property dating back to 1940. In summary, the Subject Property was developed and used for varnish and paint manufacturing from the late 1800s to the early 1980s. Current and former buildings at the Subject Property were used for paint manufacturing, oil storage, tank storage, heating kettles, and fuel pumps. The Subject Building was gut renovated in 1984 for use as the existing warehouse.

Aerial Photographs

An aerial photograph from 1924 was reviewed at the Queens Public Library, Long Island Room. This aerial photograph showed the Subject Property to be developed with several industrial buildings, some of which still exist.

Sanborn Fire Insurance Maps

Sanborn Fire Insurance Maps were provided by EDR, Inc (Appendix C). An 1898 map showed that the eastern portion of the Subject Property was occupied by Edward C. Smith & Co. Varnish Works, Calaman & Co. Varnish Works, Pratt & Chambert Varnish Works and developed with several industrial buildings, stores, and residential dwellings. This map also showed that the existing building on the western side of the Subject Property was already constructed and at that time was occupied by Keystone Varnish Company. Please note that in 1898 the road north of the property was known as Fifth Street, the road east of the Subject Property was known as West Avenue, and the road south of the Subject Property was known as Fourth Street.

A 1915 Sanborn Map showed that the Subject Property was no longer occupied by any varnish companies and that all the industrial buildings, with the exception of the existing western building, had been razed. The stores and dwellings observed in the northeastern portion of the Subject Property in the 1898 map were still present in the 1915 map. An existing building that currently houses the Fortress office was constructed prior to 1915.

A 1936 map shows that the northeastern section of the Subject Property continued to be used for stores and residences. The center of the Subject Property was occupied by Atodhunter, a manufacturer of ornamental iron. A building used for oil storage and a building used for varnish heating kettles is located west of the current office area. A pump house is located north of this kettle building. The south-central portion of the Subject Property was developed with one of the existing portions of the Subject Building and was occupied by Scientific Production Corp., a paint mixing company. The western building was occupied by Crown Oil Products Corporation, a vegetable oil refining company.

A 1947 map shows that F.O.Pierce Co. is operating a paint manufacturing business on the eastern portion of the Subject Property. Several stores and residential buildings are still located on the northeastern corner of the property. Crown Oil Products now has ten aboveground storage tanks on the northern part of the parking lot area and an underground storage tank and second pump house is located on the western portion of the parking lot.

A 1950 map looks similar to the 1947 map.

A 1970 map shows that all of the portions of the Subject Building have been constructed and the aboveground oil tanks and pump house north of the kettle building have been removed. The Subject

Building is entirely occupied by F.O. Pierce and used for paint manufacturing. A pump house is still located in the parking lot west of the kettle building.

A 1977 map looks similar to the 1970 map.

A 1979 map looks similar to the 1977 map; however, the former oil storage building has been razed.

The 1980, 1985, and 1986 map look similar to the 1979 map.

The 1987 map shows the varnish kettle house to the west of the office portion of the building has been razed.

The 1988 map is the last map to show that F.O. Pierce Company as the occupant of the eastern portion of the Subject Property.

The 1989, 1990, 1991, 1992, 1993, 1994, 1995, and 1996 maps show the Subject Property to be used as a warehouse.

Historical City Directories

Historical City Directories were not available for the Subject Property area.

Topographic Maps

Historic topographic maps were not available for the Subject Property area.

Interviews

Based on an interview with Mr. Alan Hansen, the Subject Property was formerly occupied by F.O. Pierce Company prior to the renovation of the building for use as the current warehouse storage facility.

Previous Environmental Report

The previous environmental report is summarized in Section 2.0.

5.2 PAST USE OF OHM

According to historical information, the past operations of varnish and paint manufacturing conducted at the Subject Property were known to involve the use of OHM. In addition, several storage tanks and fuel pumps were located in the parking area in the past.

5.3 FORMER UNDERGROUND STORAGE TANKS

According to historical information, an UST was located in the parking lot that was connected to a fuel pump. An UST was also identified to have been located in the western building on the Subject Property. The tank was removed during remedial activities in 1997.

5.4 FORMER WATER SUPPLY WELLS AND SEPTIC SYSTEMS

According to information reviewed during the preparation of this *Report*, potable water supply wells or private septic systems were not reported to have been located at the Subject Property in the past.

6.0 AREA HISTORY

Historical information reviewed during the preparation of this *Report* included information obtained from the Subject Property Representative, Sanborn Maps, and an aerial photograph. The following information summarizes our findings of the history of the immediate vicinity of the Subject Property. Every effort was made to obtain historical information regarding the use of the land in the vicinity of the Subject Property dating back to 1940.

6.1 HISTORICAL USES OF ADJACENT PROPERTIES

North

The area to the north was occupied by multiple lines of railroad tracks from at least 1898 to 1994. Since 1994 the existing multi-level parking garage was constructed.

South

The area to the southeast was undeveloped prior to 1970. The existing office building was constructed in 1970. The area to the southwest was developed with the existing building in 1915 and used as a power plant until circa 1950. This building later became occupied by Schwartz Chemical Company between 1950 and 1970 and was occupied by the chemical company until circa 1990. The building was also partially used as an indoor tennis center from circa 1988 to the present.

East

The area to the east has been residentially and industrially developed since at least 1929.

West

The area to the west was occupied by stables from at least 1898 to 1915, then was commercially and industrially used from circa 1915 to circa 1996. The existing high-rise apartment building was constructed sometime after 1996.

6.2 HISTORICAL PRESENCE OF HIGH RISK PROPERTIES WITHIN 1,000 FEET

Based on the historical information gathered during the preparation of this *Report*, the vicinity has been heavily industrialized from the late 1800s to the late 1900s. Only recently has the surrounding area been renovated and built up with new high-rise apartment buildings and public areas. The previous industrial use of the property vicinity has the potential to have adversely impacted the environmental integrity of the Subject Property. However, based on the results of subsurface investigations conducted in 1996 and 1997 and based on the Subject Property's proximity to the East River to the west, significant contamination has not been identified to have migrated onto the Subject Property.

7.0 SUBJECT PROPERTY REGULATORY INFORMATION

7.1 LOCAL & COUNTY OFFICE REGULATORY INFORMATION

Local offices consulted during the preparation of this *Report* included the New York Department of Building, Department of Health, Fire Department, and public library. A response has not yet been received from the departments of health or fire. No documented adverse environmental complaints were on file for the Subject Property at the local offices consulted.

7.2 STATE AND FEDERAL REGULATORY INFORMATION

Review of the regulatory database provided by Environmental Data Resources, Inc. (EDR) revealed that the Subject Property was listed in databases reviewed during this assessment (Appendix D). A complete review of state and federal database files is presented in Section 8.0 of this *Report*.

The Subject Property tenant F.O. Pierce Company was listed as a small quantity generator of hazardous waste. An oversight violation was recorded in 1984 and F.O. Pierce achieved compliance in 1985. The Subject Property is also listed on the Facility Index System (FINDS) as an Aerometric Information Retrieval System (AIRS) site.

According to the EDR Report, a spill (#9704425) of petroleum to the ground surface was reported to have occurred at the Subject Property on May 14, 1997. Corrective actions are listed to have occurred, including removal of contamination, groundwater, and soil sampling. Groundwater analysis showed very little contamination and soil analysis showed some sort of petroleum contamination. Previous reports summarized in Section 2.0 identified that the Subject Property was listed as a spills site by the NY DEC because of a release from two heating oil USTs. The contaminated soil and an underground storage vessel were reportedly removed and the spills case was granted closure by the NY DEC in 1997.

7.3 REGULATORY ISSUES NOTED DURING INSPECTION

Regulatory non-compliance issues were not noted at the Subject Property at the time of inspection. Note that an exhaustive comprehensive environmental health and safety compliance audit, typically conducted at more chemically-intensive or industrial facilities to definitively determine whether occupants are in compliance with federal, state, and local regulations, was not implemented at the Subject Property, nor is it recommended.

8.0 AREA REGULATORY INFORMATION

A review of databases maintained by local, state, and federal offices was completed through EDR of Southport, Connecticut. The databases were searched for properties with reported environmental issues within radii specified by ASTM Standard E 1527-00, either by using geocoding information that identified the coordinates of the properties in the databases or by checking the street addresses of practically reviewable non-geocoded or orphan properties within the same zip code.

According to the EDR Report, included as *Appendix D*, EBI discovered recognized environmental conditions at properties in the vicinity of the Subject Property.

8.1 FEDERAL OFFICE RECORDS

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

The updated EPA Superfund Program CERCLIS List indicated that no CERCLIS sites are located within ½ mile of the Subject Property. CERCLIS is a compilation of the sites EPA has investigated or is currently investigating for a release or threatened release of hazardous substances.

8.1.2 National Priority List (NPL) Sites

According to CERCLIS, no NPL sites are located within one mile of the Subject Property. The NPL Report, also known as the Superfund List, is an EPA listing of the nation's worst uncontrolled or abandoned hazardous waste sites. Listing as a Superfund Site is primarily based on a score that the site receives from the EPA's Hazard Ranking System. These sites are targeted for possible long-term remedial action under the Superfund Act.

8.1.3 Resource Conservation and Recovery Information System (RCRIS)

The RCRIS report of hazardous waste generators and treatment, storage, and disposal (TSD) facilities contains information pertaining to those facilities that are required to register their hazardous waste activity under the Resource Conservation and Recovery Act (RCRA). According to this updated report, no TSD facilities are located within 1,000 feet of the Subject Property and two TSD facilities undergoing Corrective Action are located within one mile of the Subject Property.

Kosan Industrial Corporation is located at 5-49 49th Avenue and is approximately 500 feet northeast of the Subject Property. This facility was assigned a high corrective action priority in 1993 and by 1995 a RFA was completed for this site. According to Mr. Jim Reidy of the EPA Region 2 office, the Kosan Site was one of fourteen sites that was referred to the NY DEC superfund program in 1987 because the property owners either went bankrupt, illegally closed, or moved without a forwarding address. Mr. Vic Valaidis of the NY DEC RCRA/Superfund department reported that no one has been assigned to this project. This facility is located topographically up- to crossgradient of the Subject Property and has the potential to have adversely impacted shallow groundwater at the Subject Property. However, based on the results of subsurface investigations conducted in 1996 and 1997 and based on the Subject Property's proximity to the East River to the west, significant contamination has not been identified to have migrated onto the Subject Property.

Accurate Associates is located at 5-36 46th Road and is approximately ¼ mile north of the Subject Property. This facility was assigned a medium corrective action priority in 1992. This facility is located

topographically crossgradient of the Subject Property and is not likely to have adversely impacted shallow groundwater at the Subject Property.

8.1.4 Emergency Response Notification System (ERNS)

The ERNS is a national database used to collect information on reported releases of OHM. The database contains information from spill reports made to federal authorities including the EPA, the U.S. Coast Guard, the National Response Center and the U.S. Department of Transportation. A review of this database was made in order to determine if any spills or incidents involving releases of OHM have occurred at the Subject Property. According to this updated ERNS database, the Subject Property is not on file as being a release site.

8.2 STATE OFFICE RECORDS

8.2.1 State Sites

According to the State Hazardous Waste Site List maintained by the New York Department of Environmental Conservation (NY DEC), no State Sites are located within one mile of the Subject Property.

8.2.2 Spills and Leaking Underground Storage Tank (LUST) Sites

The EDR state spills database indicates that documented state spill sites are reported to have occurred at two adjacent properties. A spill/release at the intersection of 50th Avenue and 5th Street is listed twice (Spill #9702426 and #9702424). This spill was reported on May 27, 1997 by Con Edison when a green substance was found in a transformer vault. The NY DEC Hazardous Materials Team responded to the incident and corrective actions were taken which included sampling for PCBs, Total Petroleum Hydrocarbons, and metals.

According to the EDR database, 29 releases associated with LUSTs have occurred within ½-mile of the Subject Property, of which three have occurred within 1/8 mile of the Subject Property. Table 4 lists the four closest LUST sites.

Table 4 – LUST Sites

Name/ Address	LUST ID#	Distance Direction/ Gradient	Report date/ Substance/ Media Affected	Status
Hobart Industrial Building 48-48 5 th Street	8805326	0-1/8 mile north/ crossgradient	1988/ gasoline/ groundwater	Cleanup Ceased 1989
4-88 47 th avenue	8800206	0-1/8 mile north/ crossgradient	1988/ #2 Fuel Oil/ groundwater	Cleanup Ceased 1988
NYC Police Department-108 th 5-47 50 th Avenue	9514946	0-1/8 mile east/ upgradient	1996/ gasoline/ soil	Corrective Action Taken 1997

Based on the regulatory status and anticipated groundwater flow (westerly), the first two listed LUST sites are very unlikely to have adversely impacted shallow groundwater at the Subject Property. The Police department Site is located topographically upgradient of the Subject Property; however, based on the corrective actions taken and that the release was reported to only affect the soil, the LUST at the Police Department is very unlikely to have adversely impacted shallow groundwater at the Subject Property

8.2.3 State Registered Underground Storage Tanks (USTs)

According to the EDR UST database, no registered UST sites are located adjacent to the Subject Property.

8.2.4 Solid Waste Landfills

According to the EDR database, one reported landfill facility is located within ½-mile of the Subject Property.

8.2.5 Orphans Summary

Review of the Orphans Summary along with the site inspection did not reveal any adjacent properties on the Summary Listing.

9.0 CONCLUSIONS AND RECOMMENDATIONS

EBI discovered evidence of historical *recognized environmental conditions* at the Subject Property at the time of the EBI inspection, which are discussed below:

- Historically the Subject Property was developed and used for varnish and paint manufacturing from the late 1800s to the early 1980s. Current and former buildings at the Subject Property were used for paint manufacturing, oil storage, tank storage, heating kettles, and fuel pumps. The Subject Building was gut renovated in 1984 for use as the existing warehouse. The former use of the Subject Property as well as the former industrial use of surrounding properties is considered a recognized environmental condition.

A 1997 Phase II report was conducted to confirm that the former storage and handling of mineral spirits did not impact the Subject Property, to redefine the horizontal extent of contamination originating from the release of heating oil from former tanks and to confirm or deny the presence of an underground injection well thought to have been located in the interior of one of the Subject Buildings. The 1997 Phase II report referenced a subsurface investigation that was conducted in 1996. The 1996 investigation concluded that the subsurface had not been impacted by the storage and handling of mineral spirits. The 1996 investigation did, however, identify a release of heating oil due to former heating oil tanks that were located on the Subject Property. During the 1997 Phase II, the potential underground injection well was identified to have been a UST, which formerly contained paint solvents. Results of soil sample analysis identified heating oil contamination at the Subject Property, which was migrating underneath the westernmost building towards the East River. The former storage and handling of mineral spirits was found to not have impacted the Subject Property (please see Section 2.0 for more detailed discussion).

EBI was provided with a 1997 Corrective Action Plan prepared for the Subject Property. The Corrective Action Plan consisted of removal of contaminated soil impacted by heating oil as well as removal of the identified UST within the western building on the Subject Property. A spill release was reported to the NYDEC on July 15, 1997 and a spill number was issued to the site (9704425). Based on the analysis of the endpoint soil samples and a groundwater sample, no further remedial work was recommended for the Subject Property. The groundwater was found to not have been impacted. The spills case was closed August 13, 1997 (please see Section 2.0 for more detailed discussion).

Based on the results of the previous subsurface investigations as well as the proximity of the Subject Property to the East River, no further action or investigation is recommended pertaining to the Subject Property at this time.

Additional noteworthy findings are outlined below:

- Visual inspection of the Subject Property revealed no evidence of the use, handling, or disposal of OHM within the spaces inspected with the exception of limited maintenance supplies, and routine cleaning and housekeeping chemicals. All of the materials observed appeared to be properly labeled and stored in their original containers with no evidence of leaks or spills noted during the site visit.

10.0 REFERENCES

New York Finance Department (Assessing)

<http://nycserv.nyc.gov/nycproperty/nynav/jsp/selectbbl.jsp>

Queens Building Department

126-06 Queens Blvd, 3rd Floor
718-520-2573

NYC Department of Health

125 Worth Street
Room 601, CN31
New York, NY 10013

Fire Department, City of New York

MetroTech Center
Brooklyn, NY 11201

Queens Public Library

Long Island Room
89-11 Merrick Boulevard
Jamaica, NY 11432

City of New York Water Department

<http://www.nyc.gov/html/dep/html/wsstate.html>

USGS Topographic Map, Brooklyn, NY Quadrangle

Transamerica Flood hazard Certification, FEMA Flood Map Community Map #360497, Panel #0040B,
dated November 16, 1983

Sanborn Fire Insurance Maps provided by EDR, May 14, 2002

EDR Radius Map Report, May 13, 2002

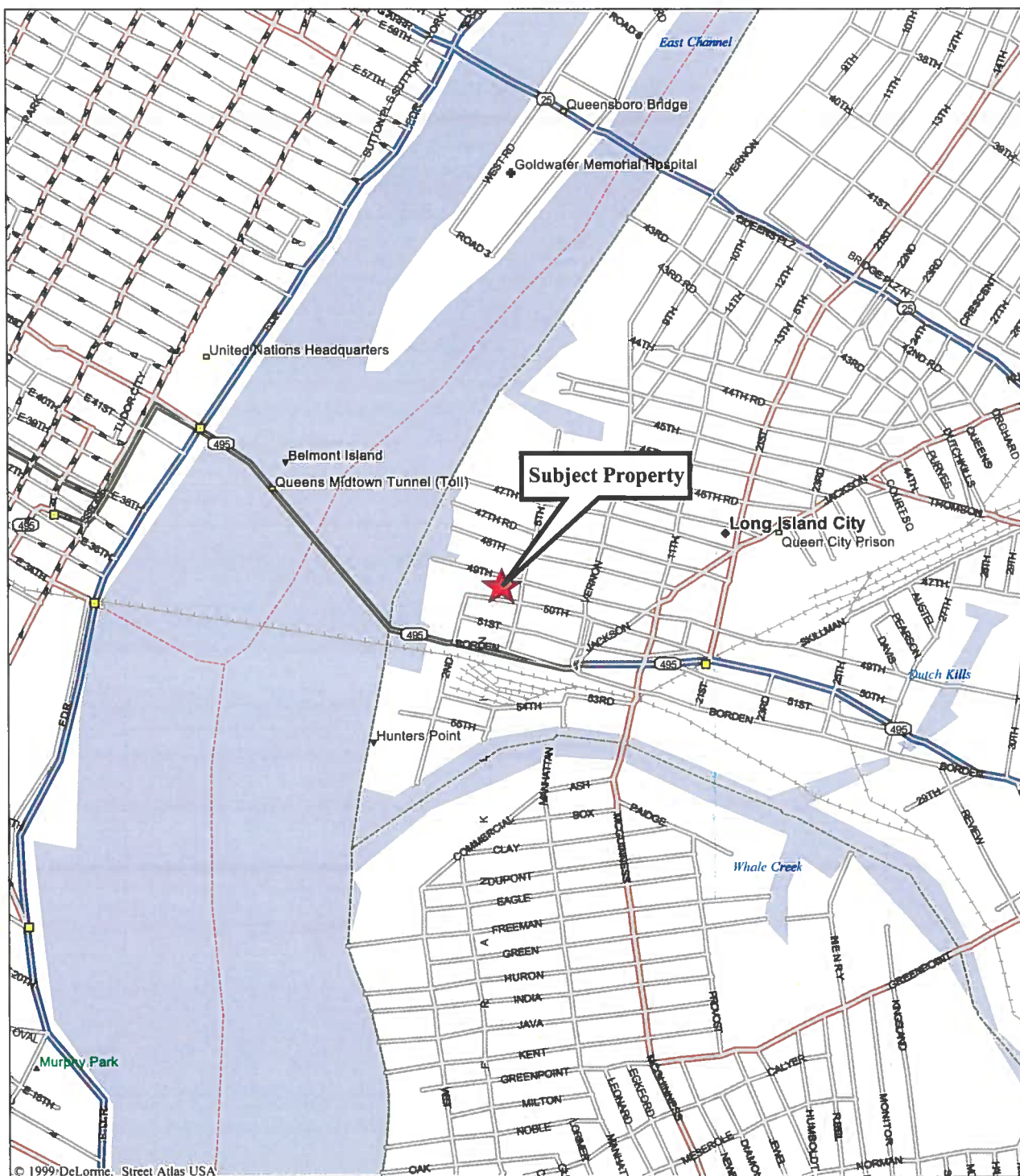
11.0 LIMITATIONS

This *Report* was prepared for the use of *J.P. Morgan Mortgage Capital Inc.* It was performed in accordance with generally accepted practices of other consultants undertaking similar studies at the same time and in the same locale under like circumstances. The conclusions provided by EBI are based solely on the information obtained by visual inspection of the Subject Property, information obtained from the agencies noted in the *Report*, and information provided by the client. No subsurface investigation was performed at this time, and no groundwater or soil samples were collected or analyzed. EBI renders no opinion as to the presence of OHM at not inspected and/or inaccessible portions of the Subject Property. The observations in this *Report* are valid on the date of the investigation. Any additional information that becomes available concerning the Subject Property should be provided to EBI so that our conclusions may be revised and modified, if necessary. This *Report* has been prepared in accordance with our Standard Conditions For Engagement and proposal and with the limitations described in *Attachment A*, all of which are integral parts of this *Report*. No other warranty, expressed or implied, is made.

ATTACHMENT A LIMITATIONS

1. The observations described in this *Report* were made under the conditions stated herein. The conclusions presented are based solely upon the services described, and not on scientific tasks or procedures beyond the scope of described services or the time and budgetary constraints imposed by Client. The work described in this *Report* was carried out in accordance with terms and conditions in our *Authorization Letter and Agreement for Environmental Services* regarding the Site, which are incorporated herein by references.
2. In preparing this *Report*, EBI has relied on certain information provided by state and other referenced parties, and on information contained in the files of federal, state and/or local agencies available to EBI at the time of the assessment. Although there may have been some degree of overlap in the information provided by these various sources, EBI did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of these *Environmental Services*.
3. Observations were made of the Site and of structures on the Site as indicated within the *Report*. Where access to portions of the Site or to structures on the Site was unavailable or limited, EBI renders no opinion as to the presence of oil or hazardous materials (OHM) in that portion of the Site or structure. In addition, EBI renders no opinion as to the presence of OHM or the presence of indirect evidence relating to OHM where direct observation of the interior walls, floor, or ceiling of a structure on a Site was obstructed by objects or coverings on or over these surfaces. No representations concerning insulating material is expressed or implied.
4. EBI did not perform testing or analyses to determine the presence or concentration of asbestos, radon, or lead at the Site unless specifically stated otherwise in the *Report*. Similarly, no investigation of dust or air quality was conducted unless specifically stated otherwise in the *Report*.
5. The purpose of this *Report* is to assess the physical characteristics of the Site with respect to the presence of OHM in the environment. No specific attempt was made to determine the compliance of present or past owners or operators of the Site with federal, state, or local laws or regulations (environmental or otherwise).
6. Except as noted in the *Report*, no quantitative laboratory testing was performed as part of the assessment. Where such analyses have been conducted by an outside laboratory, EBI has relied upon the data provided, and has not conducted an independent evaluation of the reliability of this data.
7. Any qualitative or quantitative information regarding the Site, which was not available to EBI at the time of this assessment may result in a modification of the representations made herein.
8. It is acknowledged that EBI judgments shall not be based on scientific or technical test or procedures beyond the scope of the Services or beyond the time and budgetary constraints imposed by Client. It is acknowledged further that EBI conclusions shall not rest on pure science but on such considerations as economic feasibility and available alternatives. Client also acknowledges that, because geologic and soil formations are inherently random, variable, and indeterminate in nature, the Services and opinions provided under this Agreement with respect to such Services, are not guaranteed to be a representation of actual conditions on the Site, which are also subject to change with time as a result of natural or man-made processes, including water permeation. In performing the Services, EBI shall use that degree of care and skill ordinarily exercised by environmental consultants or engineers performing similar services in the same or similar locality. The standard of care shall be determined solely at the time the Services are rendered and not according to standards utilized at a later date. The Services shall be rendered without any other warranty, expressed or implied, including, without limitation, the warranty of merchant ability and the warranty of fitness for a particular purpose.
9. Client and EBI agree that to the fullest extent permitted by law, EBI shall not be liable to Client for any special, indirect or consequential damages whatsoever, whether caused by EBI's negligence, errors, omissions, strict liability, breach of contract, breach of warranty or other cause of causes whatsoever.

FIGURES



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Mag 15.00

Tue May 21 14:31 2002

Scale 1:15,625 (at center)

1000 Feet

500 Meters

- Local Road
- Major Connector
- Primary State Route
- - - Ferry



Figure 1: Location Map

The Fortress New York
49-20 Fifth Street
Long Island City, New York

North



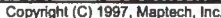


Figure 2: Locus Map

A portion of the Brooklyn, NY
USGS 7.5x15 Minute Quadrangle Scale 1:24,000

**The Fortress New York
49-20 Fifth Street
Long Island City, New York**



APPENDIX A
PHOTOGRAPH ADDENDUM

The Fortress New York, 49-20 Fifth Street, Long Island City, NY
EBI Project #22-0871A
Photos Taken by: Tom Sardella

Photograph 1:

Facing north-northwest
toward the Subject
Building from 5th and
50th.



Photograph 2:

Facing west-northwest
toward the Subject
Building from 5th and
50th.





Photograph 3:

Facing south toward
the Subject Building
from 5th and 49th.



Photograph 4:

Standing in parking lot
facing east toward the
Subject Building office.

Photograph 5:

Standing in parking lot facing southeast toward the Subject Building. The van is parked in the location of the former varnish kettle building (note the wall footing).



Photograph 6:

Standing in parking lot facing south. The Subject Building is on the left and the red brick building abuts the property to the south.





Photograph 7:

Standing in parking lot facing south, the tree hides a railroad vent building



Photograph 8:

Standing in parking lot facing west-southwest toward the western building on the Subject Property.

Photograph 9:

Standing in parking lot facing west toward the western building on the Subject Property. High-rise apartment abuts property to the west. Monitoring well is located under trailer.



Photograph 10:

Facing south from 49th Avenue toward the western building on the Subject Property. Red brick building abuts Subject Property to the south.



Photograph 11:

Facing north from 50th Avenue toward the western building on the Subject Property. High-rise apartment abuts property to the north.



Photograph 12:

Facing east from the East River. The Subject Property is located behind (east of) the central high-rise apartment building. The high-rise apartment building on the left abuts the Subject Property to the north and the industrial building on the right abuts the Subject Property to the south.





Photograph 13:

Standing at entrance
facing south toward the
Subject Property.



Photograph 14:

Standing in parking lot
facing north toward the
abutting multi-level
parking garage.



Photograph 15:

**Typical interior of
Subject Building.**



Photograph 16:

**Loading dock of
Subject Building.
Maintenance fluid
supply storage is
shown.**

APPENDIX B
MUNICIPAL INFORMATION

TENTATIVE ASSESSMENT ROLL 2002-2003 | City of New York

Taxable Status Date: January 5, 2002

[View 2001 FINAL ASSESSMENT ROLL](#)

EXPLANATION OF ASSESSMENT ROLL

Parcel Information
Owner Name: FORTRESS NEW YORK HOL
Property Address and Zip Code: 2-33 50 AVENUE 11101
Real Estate Billing Name and Address:

← Previous BBL **Next BBL →**
Borough: QUEENS
Block: 17
Lot: 1

Tax Class: 4
Building Class: E9 [Codes](#)

Land Information

Lot Size
 400.00FT X 200.00FT

Irregular
 IRREG

Corner
 NW

Building Information

Number of Buildings
 1

Building Size
 50.00FT X 100.00FT

Extension
 2

Stories
 2

Assessment Information

Description	Land	Total
ESTIMATED MARKET VALUE	792,000	5,310,000
ACTUAL AV	0	2,389,500
ACTUAL EX AV	792,000	283,500
TRANS AV	0	2,333,700
TRANS EX AV	0	227,700

Taxable/Billable Assessed Value

SUBJECT TO ADJUSTMENTS, YOUR 2002/03 TAXES WILL BE BASED ON

Assessed Value
2,106,000

Exemption Information

#	Code	Description	Exempt Value
1	1986-01 (47660)	ICIP IND/SPECIAL EX	283,500

Property is assessed at the following uniform percentages of full market value, unless limited to a lesser amount by law:

Class 1 - 8% Class 2 - 45% Class 3 - 45% Class 4 - 45%

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[Contact NYC.gov](#) | [Search NYC.gov](#)

FINAL ASSESSMENT ROLL 2001-2002 | City of New York

Taxable Status Date: January 5, 2001

[View 2002 TENTATIVE ASSESSMENT ROLL](#)

EXPLANATION OF ASSESSMENT ROLL

Parcel Information	Previous BBL Next BBL
Owner Name:	Borough: QUEENS
	Block: 17
	Lot: 1
Property Address and Zip Code:	
2-33 50 AVENUE 11101	
Real Estate Billing Name and Address:	Tax Class: 4
	Building Class: E9 Codes

Land Information			
Lot Size	Irregular	Corner	
400.00FT X 200.00FT	IRREG	NW	

Building Information			
Number of Buildings	Building Size	Extension	Stories
1	50.00FT X 100.00FT		2

Assessment Information			
Description	Land	Total	
ESTIMATED MARKET VALUE		5,360,000	
ACTUAL AV	792,000	2,412,000	
ACTUAL EX AV	0	306,000	
TRANS AV	792,000	2,298,600	
TRANS EX AV	0	193,500	

Taxable/Billable Assessed Value

SUBJECT TO ADJUSTMENTS, YOUR 2001/02 TAXES WILL BE BASED ON

Assessed Value
2,105,100

Exemption Information

#	Code	Description	Exempt Value
1	1986-01 (47660)	ICIP IND/SPECIAL EX	193,500

Property is assessed at the following uniform percentages of full market value, unless limited to a lesser amount by law:

Class 1 - 8% Class 2 - 45% Class 3 - 45% Class 4 - 45%

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ANNUAL REAL ESTATE TAX STATEMENT | Tax Year 2001 - 2002

THIS IS NOT A BILL AND IS FOR INFORMATIONAL PURPOSES ONLY

Disclaimer

Profile

Owner: FORTRESS NEW YORK HO
Property Address: 2-33 50 AVENUE

Real Estate Billing Address:

FORTRESS NEW YORK HOL
1 DESIGN CENTER PL
BOSTON MA 02210-2313

Borough:	QUEENS
Block:	17
Lot:	1
Tax Class:	4

Property Type: WAREHOUSES_MISCELLANEOUS

Calculation of Charge Description

ASSESSED VALUE	2,298,600
ICIP IND/SPECIAL EX	-193,500

TAXABLE VALUE

X 9.768% (TAX RATE)

2,105,100

REAL ESTATE GENERAL TAX

205,626.16

**** TOTAL TAX DUE ****

205,626.16

Property Tax Information

1ST HALF 07/01/01 - 12/31/01

TOTAL TAX

102,813.08

AMOUNT DUE 07/01/01

102,813.08

2ND HALF 01/01/02 - 06/30/02

TOTAL TAX

102,813.08

AMOUNT DUE 01/01/02

102,813.08

DISCOUNT AVAILABLE IF PAID BY 07/01/01, PAY

101,786.85

FULL YR 07/01/01 - 06/30/02

ANNUAL AMOUNT DUE

205,626.16

DISCOUNT AVAILABLE IF PAID BY 07/01/01, PAY

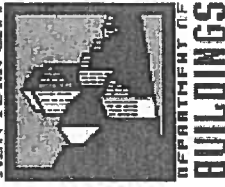
204,599.93

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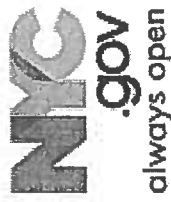
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NYC Department of Buildings
Property Profile Overview



49-20	5 STREET	QUEENS 11101	BIN# 4436571
5 STREET	49-18 - 49-20	Health Area	Tax Block : 17
50 AVENUE	2-15 - 2-17	Census Tract	Tax Lot : 1
50 AVENUE	2-29 - 2-47	Community Board	
5 STREET	49-02 - 49-08		

DOB Special Place Name:
Finance Occupancy Code:

E9-WAREHOUSE
Property Record(s): 1
Landmark Status:

	Total	Open	Jobs/Filings
Complaints	0	0	3
Violations-DOB	5	3	17
Violations-ECB	0	0	

If you have any questions please review these [Frequently Asked Questions](#) or call the DOB Call Center (Monday through Friday between 8 a.m. and 5 p.m.) at 212-227-7000

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05/17/02 PUBLIC ACCESS PROPERTY PROFILE OVERVIEW BISPIQ70
49-20..... 5 STREET..... 4 QUEENS 11101 BIN# 4436571

5 STREET	49-18 - 49-20	HEALTH AREA : 07	TAX BLK: 17...
50 AVENUE	2-15 - 2-17	CENSUS TRACT: 1	TAX LOT: 1....
50 AVENUE	2-29 - 2-47	COMMUNITY BD: 402	CONDO :
5 STREET	49-02 - 49-08	MULTI STRUCT: 04	VACANT :

=====

DOB SPECIAL PLACE NAME :	1	PROPERTY RECORD(S)
--------------------------	---	--------------------

DOB BUILDING REMARKS :

FINANCE OCCUPANCY CODE : E9-WAREHOUSE

LANDMARK STATUS:

COUNTS FOR THIS BIN			RECORD VERIFIED : NO
ACTIONS	: 17	, 3	JOB/FILINGS (PF4)
VIOLATIONS	DOB : 5	, 3	OPEN
	ECB : 0	, 0	OPEN (PF12)
COMPLAINTS	: 0	, 0	OPEN (PF11)

SPECIAL STATUS :	LOCAL LAW : NO
	SRO : NO

PF 3 = ELEVATORS	ENTER KEY= ACTIONS	PF 5/6/7 = NEW ADDR/BIN/BLK-LOT
PF 8 = BOILERS	(TYPE :)	PF 9/10 = BROWSE BIN/BLK-LOT
*NO ARA'S FILED		PF 15 = BROWSE 1 PROPERTY RECORDS
PF 14 = LPC/HPD/LOFT USE ONLY		PF 16 = ADDTN'L PROPERTY INFO

5/17/02 22 ACTIONS AT 49-20 5 STREET QUEENS
BLOCK: 00017 LOT: 00001

BISPOCV3
PAGE 1

.	ALT	2064-21	ALT	5530-26	ALT	3432-36
B	ALT	247-39	ALT	1482-45	C.O	2535EB
.	EBN	2445/88	MISC	5820-42	MISC	3423-45W
.	MISC	4239-45	MISC	4577-45	MISC	2103-47
E	NB	1184-39	NB	7982-40	NB	19-44
.	NB	1302-45	SEE	49-02/04 5ST	V*	050980E121412
G	V	091697LL6291250713	V*	020700LL629125233	V	040402E9011/452532
H	V	040402E9011/452531				
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PF1-PREV SCREEN PF6-REFRESH(ENTR TYPE) COL. NO. TO ZOOM

05/17/02

PUBLIC ACCESS

BISPPRA3

OVERVIEW OF NEW JOBS AT - 49-20

5 STREET - QUEENS

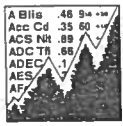
ITEM #	FILE DATE	S	JOB NUMBER	DOC #	JOB TYPE	FLOOR	JOB STATUS	STATUS DATE	APPLICANT	FILING REP
--------	-----------	---	------------	-------	----------	-------	------------	-------------	-----------	------------

1	06/19/97		400753591	01	A3	001	X SIGNED OFF	08/10/99	HULME	SIMON
REPLACE LINTELS & REPAIR MASONRY BRICK WALL .										

2	12/18/97		400806927	01	A2	ROF	X SIGNED OFF	02/18/98	KAUFMAN	MORETH
HEREWITH FILING FOR THE REPLACEMENT OF 8 HVAC UNITS ON THE ROOF										

3	02/05/02		401044188	01	A2	001	R PERMIT-ENTIRE	02/06/02	STASZEWS	ELLIS
INSTALLATION OF AREA SMOKE DETECTION & SPRINKLER ALARM SYSTEM W/										

TO START OVERVIEW AT NEW DATE, ENTER YYYYMMDD _____ & PRESS ENTER.
 TO DISPLAY JOB DETAILS ENTER ITEM # 0 AND PRESS PF3. + =GAS CARD
 PF1 =PREVIOUS PF2 =MAIN PF3 =DETAILS ENTER =CONTINUE * =SIGNOFF



EBI

CONSULTANTS

ENVIROBUSINESS, INC.

701 CONCORD AVE., CAMBRIDGE, MA 02138

TEL 800-786-2346 FAX 617-868-3132

www.ebiconsultants.com

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SAN FRANCISCO, CA

May 20, 2002

Ms. Rena Bryant
Office Manager for General Council Office
NYC Department of Health
125 Worth Street
Room 601, CN31
New York, NY 10013
Phone: 212-788-4308
Fax: 212-788-4315

RE: FOIL request for **49-20 Fifth Street or 2-33 50th Avenue, Long Island City**

Dear Ms. Bryant:

I am currently preparing Phase I Environmental Site Assessments for a property addressed as **49-20 Fifth Street or 2-33 5th Avenue in Long Island City**. This property is currently occupied by the Fortress and was formerly occupied by F.O.Pierce Paints. Under the Freedom of Information Law, I am requesting any information on file at the New York Department of Health associated with oil or hazardous materials releases, violations, or complaints for this property.

Please contact me at 617-715-1821 if you have any such records for these sites, and if any additional information or resources are needed for this review.

Thank you for your assistance in this matter. Feel free to contact me with any questions or comments regarding this request.

Sincerely,

Thomas Sardella
Project Scientist



O E I

OFFICE OF ENVIRONMENTAL INVESTIGATIONS
NEW YORK CITY DEPARTMENT OF HEALTH

346 Broadway Room 714, Box 16A, New York, NY 10013
Tel: (212) 442-3372 Fax: (212) 442-3378

May 29, 2002

Thomas Sardella
EBI Consultants
701 Concord Avenue
Cambridge, MA 02138

Request No.: 2002FR01488

Dear Sir/Madam Thomas Sardella :

In Response to your recent request for record on:

49-20 Fifth Street or 2-33 5th Avenue, LIC, NY

Please be advised that the Bureau for Environmental Investigations has "NO" record of an investigation at that address.

Very truly,

C. Murphy for R. Nieves

Ray Nieves, Acting Director

cc: Renee Bryant

THE CITY OF NEW YORK
DEPARTMENT OF HEALTH
CENTRAL COMPLAINTS AND INFORMATION UNIT
40 WORTH STREET CN-62C
NEW YORK, N.Y. 10013
TEL: 917 438-9766 FAX: 212 676-2381

DATE: May 24, 2002

REQUEST FOR COPIES
FREEDOM OF INFORMATION ACT

F.O.I. # FR01488

Dear Sir/Madam:

I am in receipt of your correspondence of 49-20 5th Ave // 2-33 5 we Bro.
in which you request under the FREEDOM OF INFORMATION ACT copies of complaints,
inspection records, etc.

In search of our files regarding the following address: There are no
complaints on our files.

Revealed the following:

There are () (☒) complaints regarding your request in our files. If you wish
copies of these complaints, please remit \$.25 (25 cents) per copy and they will be mailed to you.
Please make the check or money order payable to the NEW YORK CITY DEPARTMENT OF
HEALTH, and mail with this letter to the above address attention FOIL COORDINATOR.

The complainants name is deleted from the complaint, when appropriate, as required
by Health Department regulations.

Amount you must send: \$ _____

Respectfully,
Mrs. M. Kramer
Mrs M. Kramer



The City of New York
DEPARTMENT OF HEALTH

Rudolph W. Giuliani
Mayor

Neal L. Cohen, M.D.
Commissioner

May 21, 2002

Consultants
Concord Avenue
Cambridge MA 02138

Attention: Thomas Sardella

Control # 49-20 Fifth Street or 2-33 5th Avenue, Long Island City/Violations, inspections, hazardous materials
2002FR01488

This is to acknowledge receipt of your Freedom of Information request. Your request has been assigned the above control number and forwarded to the Bureau or office identified below for processing.

There is a fee of 25 cents per page for copies of Department records. You will be advised of the fee involved and upon receipt of the fee, the copies will be forwarded to you. All agencies of government are exempt from the fee.

Bureau / Office

☐ Lead Poisoning Prevention Program
Ben DelPercio
(212) 676 - 6123

☐ Administrative Tribunal - operations
Charlene Griffiths
(212) 361-1020

☐ Bureau of Human Resources
Anna Perez
(212) 788-5043

☐ Contracts
Jeanette Soto
(212) 788 -4762

☐ Bureau of Day Care
Karen Grant
(212) 676-2444

☐ Bureau of Laboratories
Ann Marie Incalichio
(212) 447-2578

☒ Environmental Health Services
Mary Walker
(212) 788 - 4701

All inquiries regarding the status of your request should be referred to the above Bureau or office.

Sincerely,

R. B. Bryant
Rena Bryant
Records Access Officer

FIRE DEPARTMENT * CITY OF NEW YORK
BUREAU OF REVENUE MANAGEMENT

A-95A(12/01)

9 MetroTech Center
Brooklyn, N.Y. 11201-3857

RECORD SEARCH REQUEST
UNDERGROUND STORAGE TANKS

- 14813

MAIL TO: Tom Sardella
ERFI Consultants
701 Concord Ave
Cambridge, MA 02138

Search No. _____

The undersigned requests the following information re: Premises

The Fortress NY, 49-20 5th Avenue, Long Island City, Queens
ADDRESS BOROUGH

For Buried Motor Vehicle Fuel Tanks Only

1. No. and Size of tanks _____ FEE: \$10.00
2. No. and Size of sealed and/or removed tanks _____ FEE: \$10.00
3. Most recent tank and/or piping test results, including type of test performed _____ FEE: \$10.00
4. History of leaks _____ FEE: \$10.00
5. Pending Headquarters Violation Orders _____ FEE: \$10.00
6. Other _____ FEE: \$10.00

State Applicant's interest in or relation to premises:

Environmental Site Assessment

THE CITY OF NEW YORK IS NOT BEING SUED, NOR IS THERE ANY INTENTION TO SUE THE CITY OF NEW YORK

Signed: T. Sardella

Date: 5-13-02

DO NOT WRITE BELOW THIS LINE

Gentlemen:

In reply to your request concerning the premises mentioned above, please be advised that as of 9 A.M.,
our records show the following:

(MAKE ADDITIONAL COMMENTS ON REVERSE SIDE)

No Records Found for buried tanks on FPIs

Searched by: AH

VIOLATIONS RECORDED ABOVE ARE ONLY THOSE WHICH ARE A MATTER OF RECORD IN HEADQUARTERS OF THE
BUREAU OF FIRE PREVENTION, AND MAY NOT INCLUDE VIOLATIONS ISSUED BY LOCAL UNITS, UNLESS A SUMMONS
FOR "FAILURE TO COMPLY" WAS ISSUED. ALL REPORTED TANK INFORMATION COMES FROM RECORDS, WHICH EXIST
IN THE FIRE DEPARTMENT DISTRICT OFFICE FOLDERS, OR ON COMPUTER FILES.

MAXIMUM RESPONSE TIME 20 BUSINESS DAYS

APPENDIX C

SANBORN FIRE INSURANCE MAPS

"Linking Technology with Tradition"

Sanborn® Map Report

Ship to: Karalyn Parzych

EnviroBusiness, Inc.

701 Concord Avenue

Cambridge, MA 02138

Order Date: 5/14/2002

Completion Date: 05/15/2002

Inquiry #: 780850.1S

P.O. #: na

Site Name: The fortress New York

Address: 4920 FIFTH STREET

City/State: Long Island City, NY 11101

1013483FRA

617-868-4321

Cross Streets:

Based on client-supplied information, fire insurance maps for the following years were identified

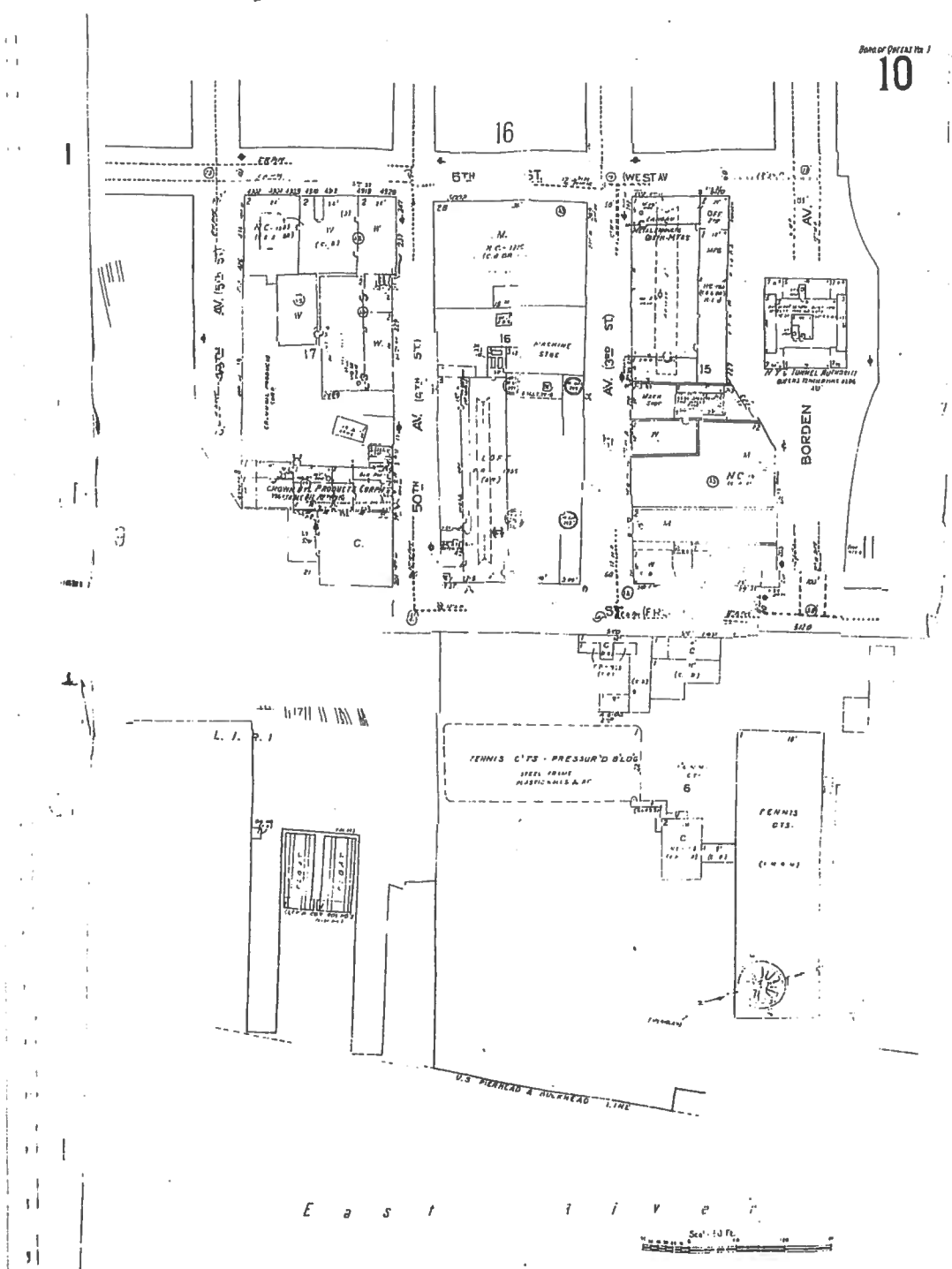
1898 - 1 - map	1980 - 1 - map	1993 - 1 - map
1915 - 1 - map	1985 - 1 - map	1994 - 1 - map
1936 - 1 - map	1986 - 1 - map	1995 - 1 - map
1947 - 1 - map	1988 - 1 - map	1996 - 1 - map
1950 - 1 - map	1989 - 1 - map	
1970 - 1 - map	1990 - 1 - map	
1977 - 1 - map	1991 - 1 - map	
1979 - 1 - map	1992 - 1 - map	

Total Maps: 20

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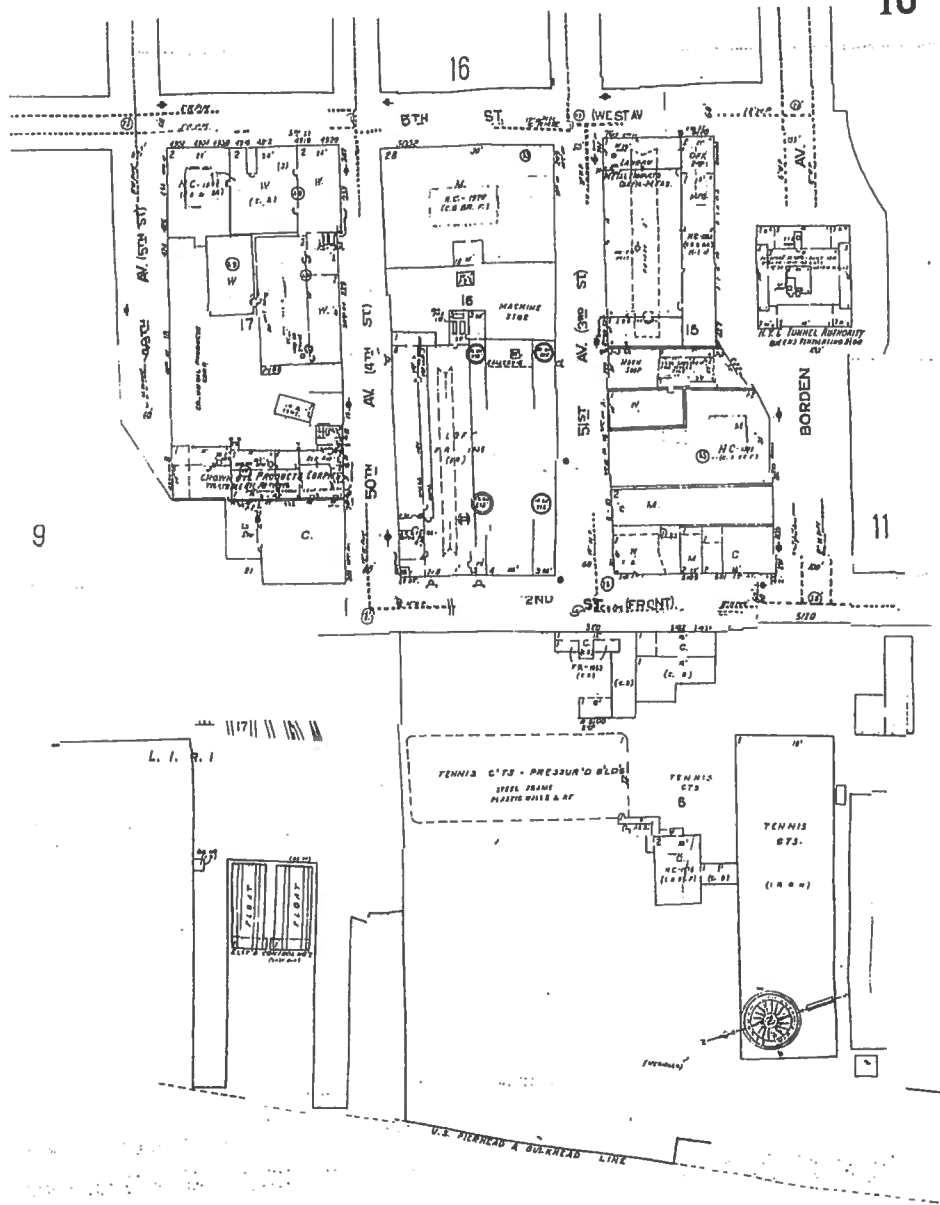


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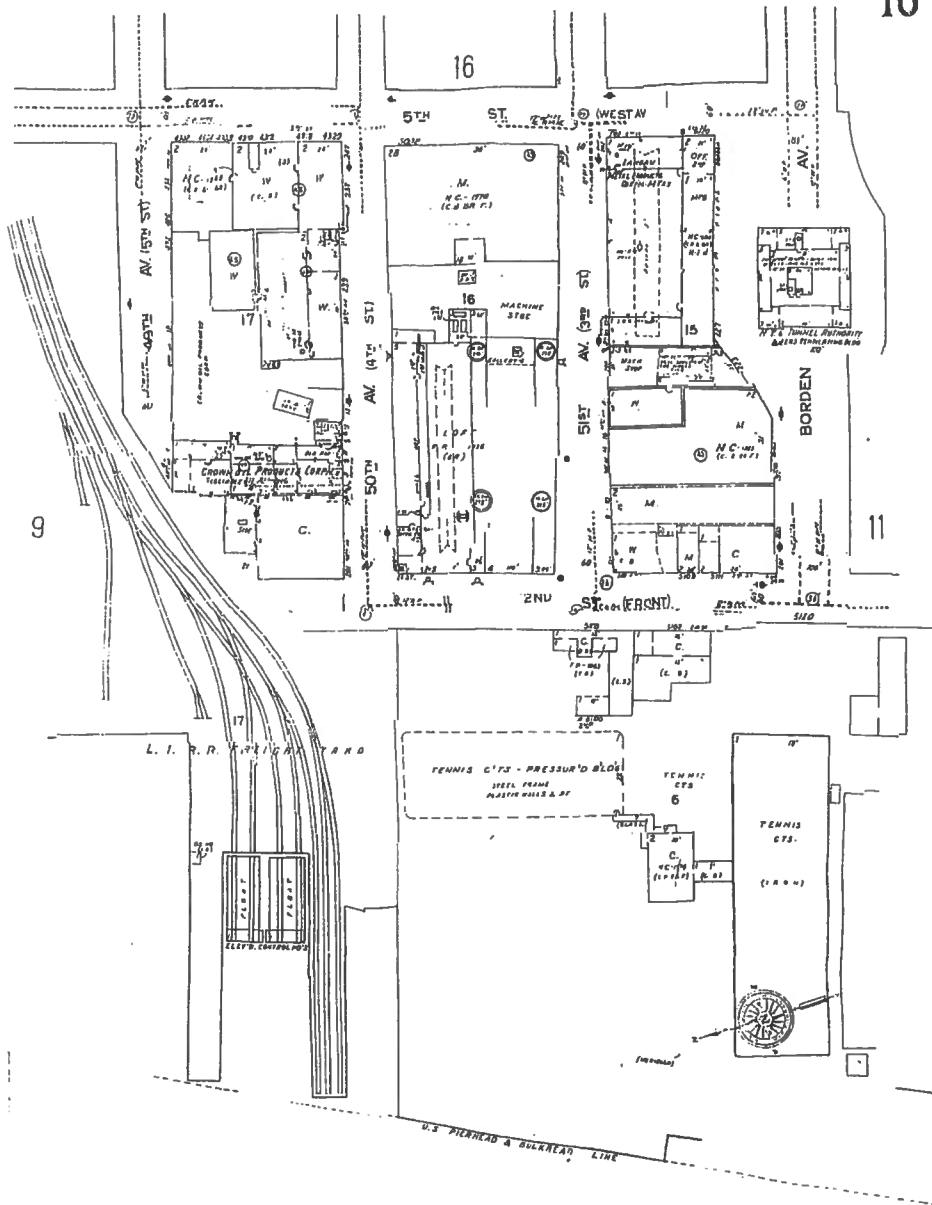
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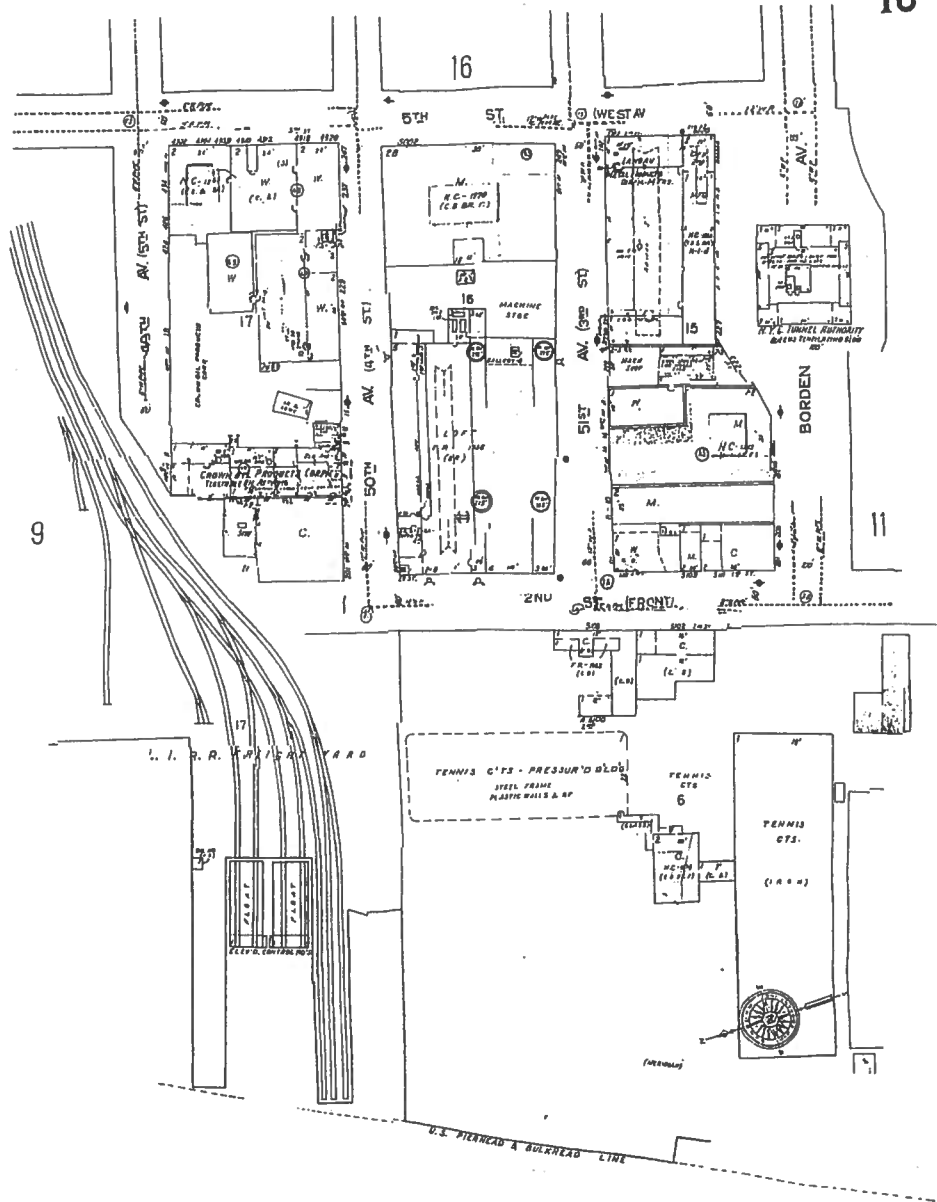


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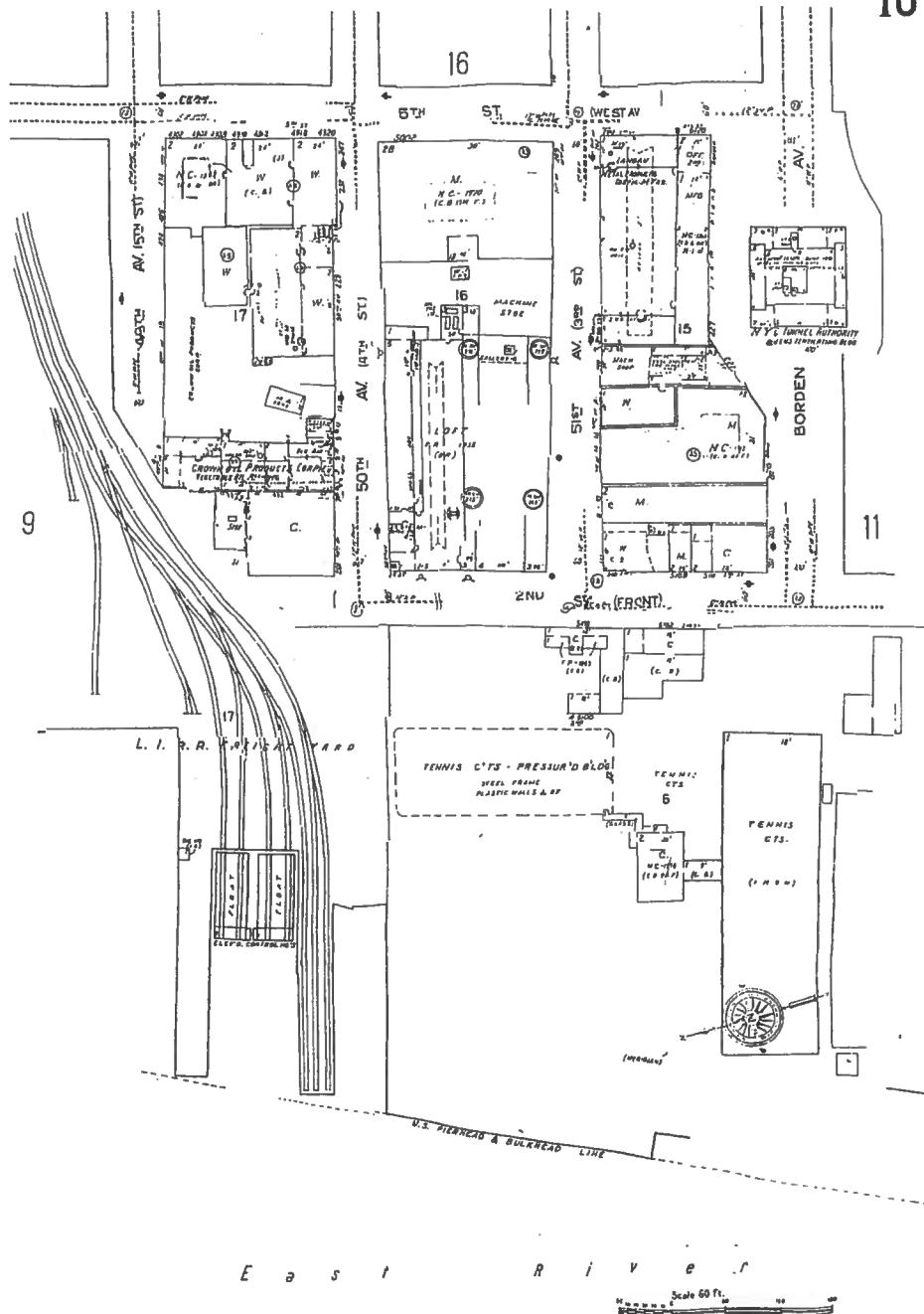


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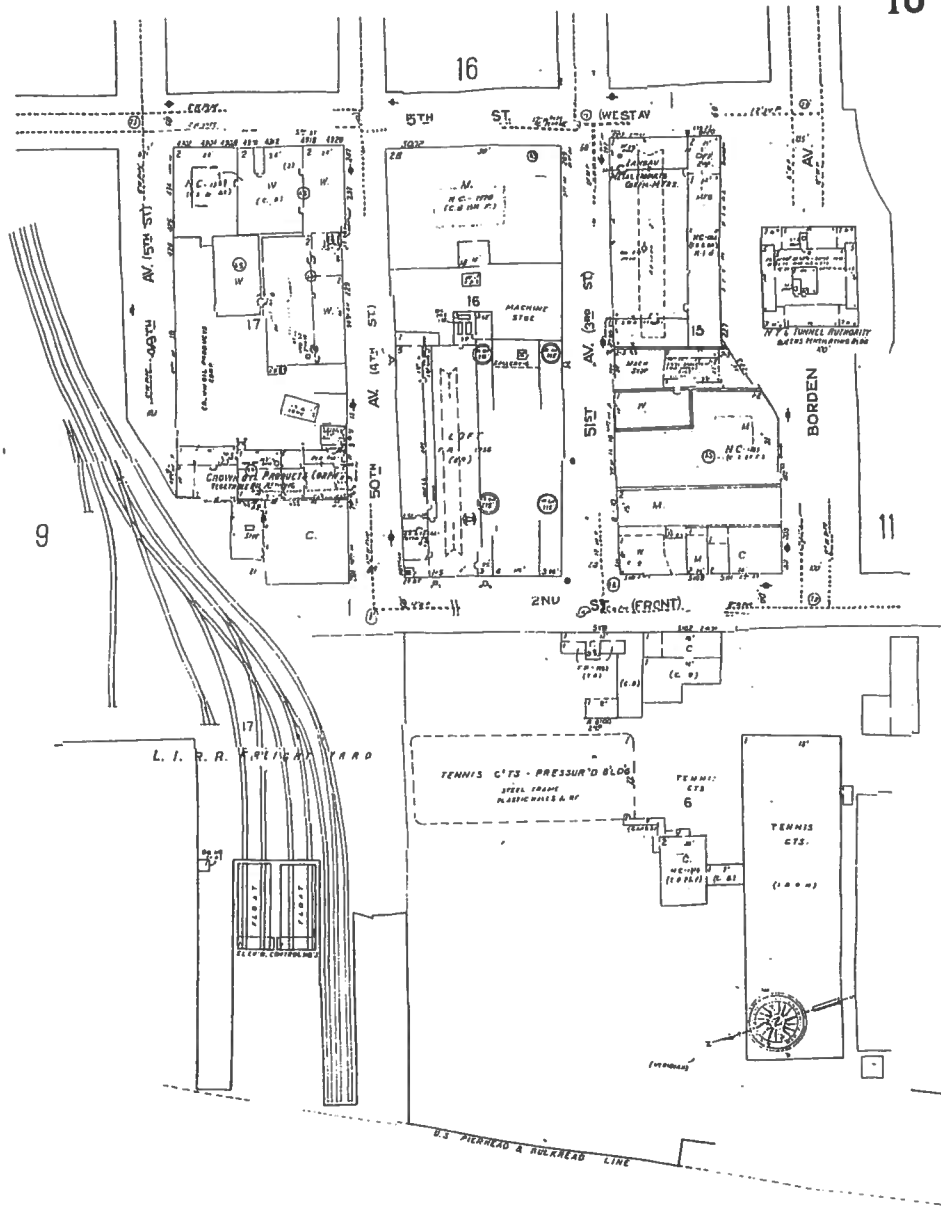
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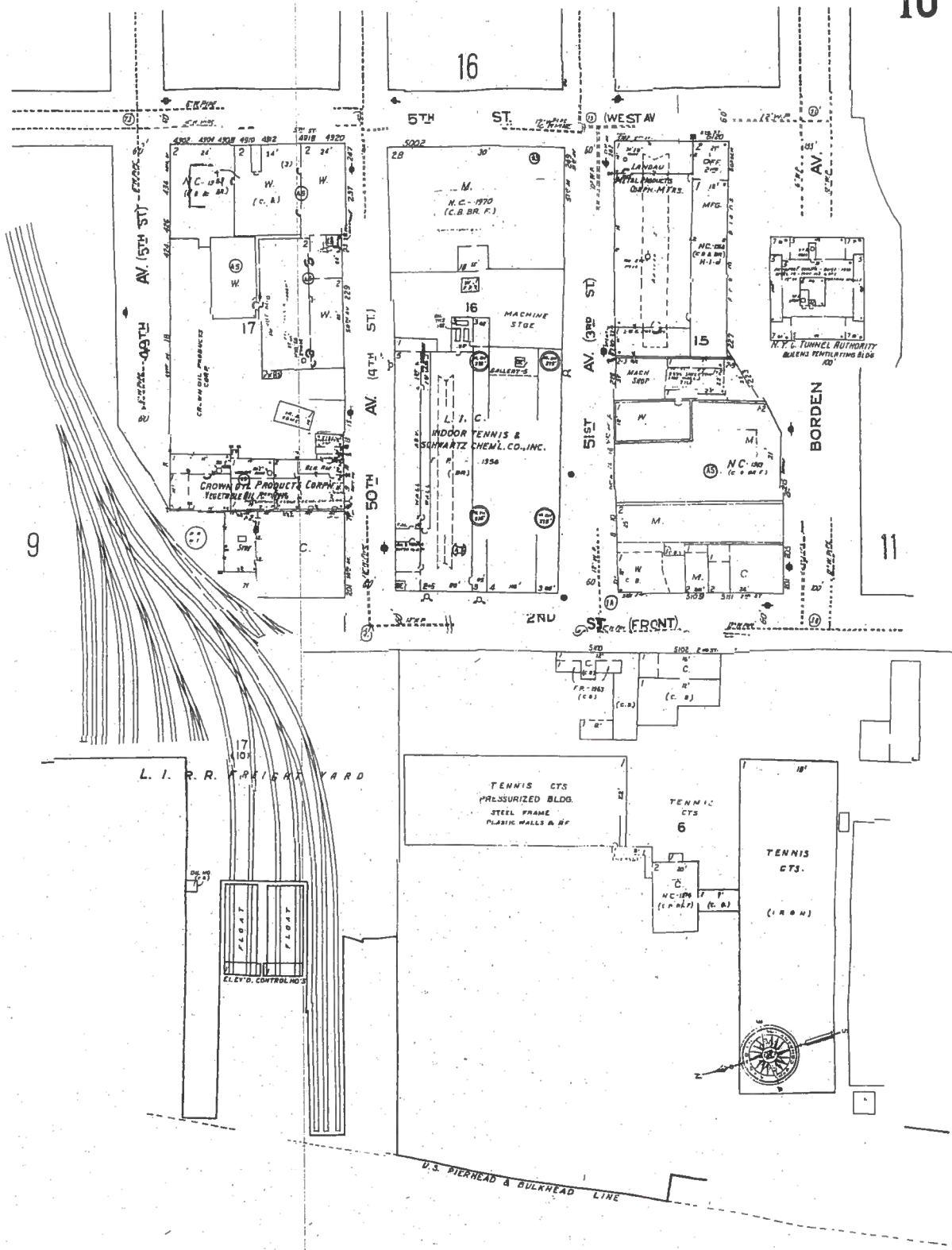
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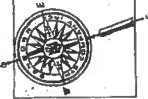
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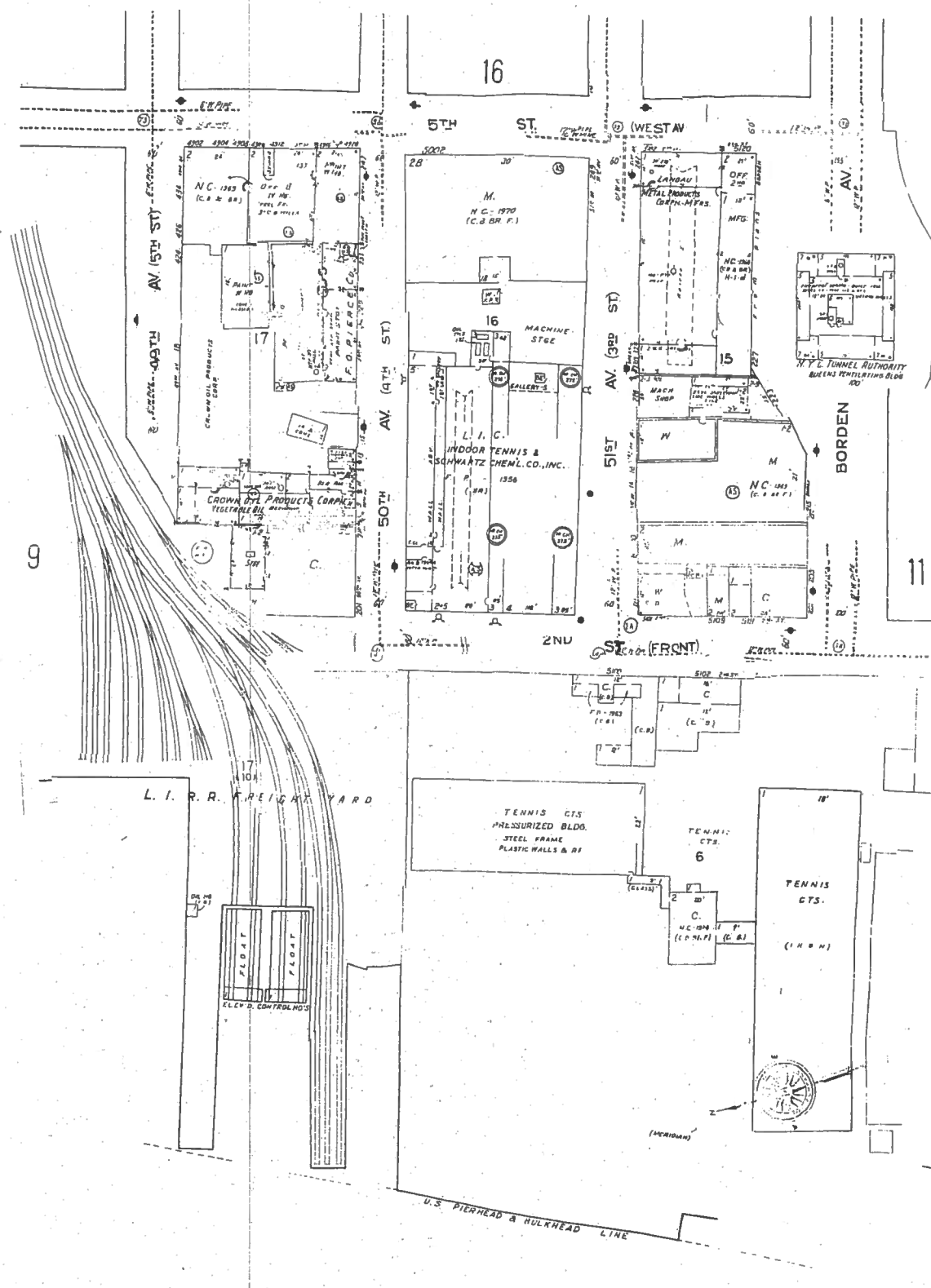
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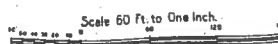


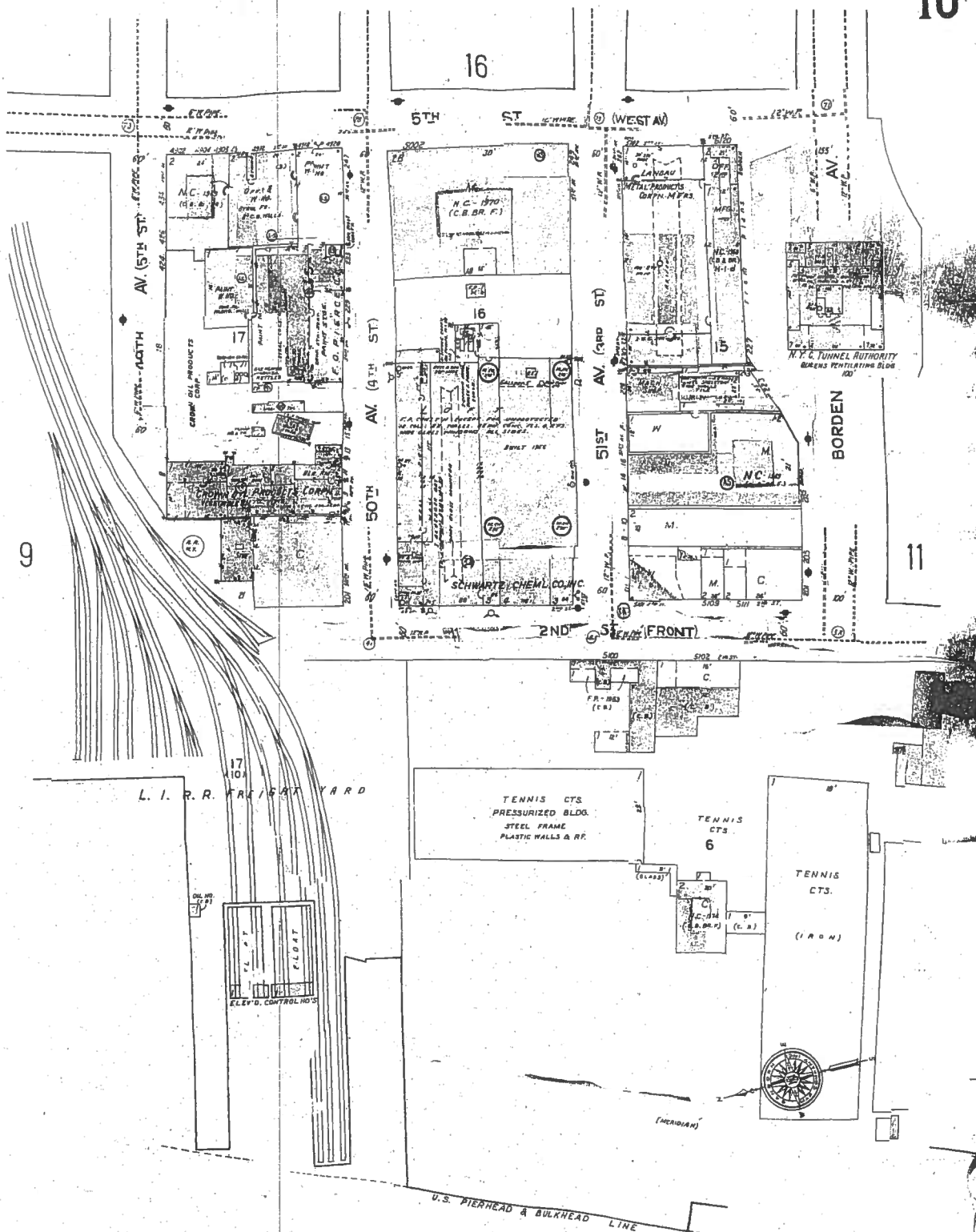
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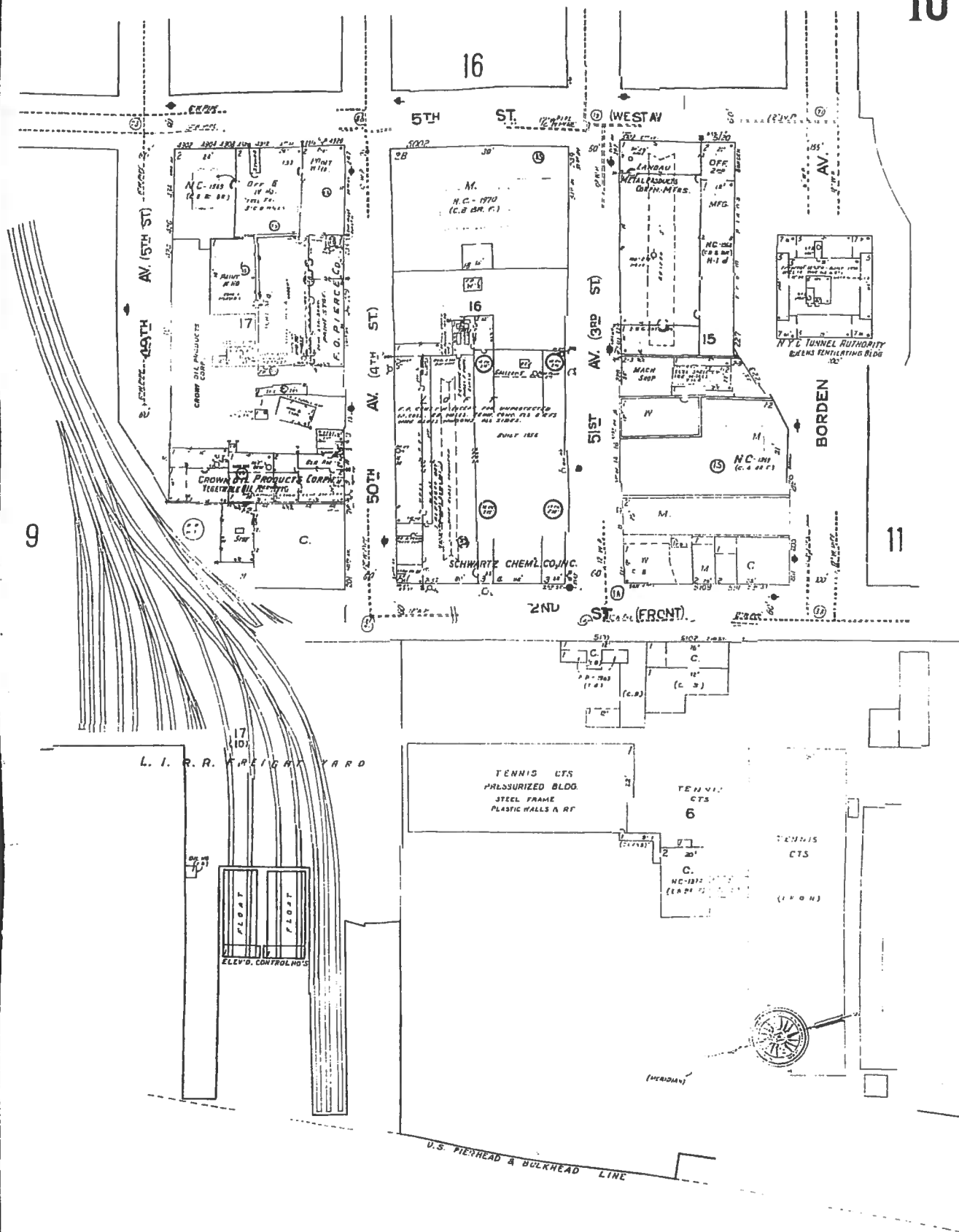


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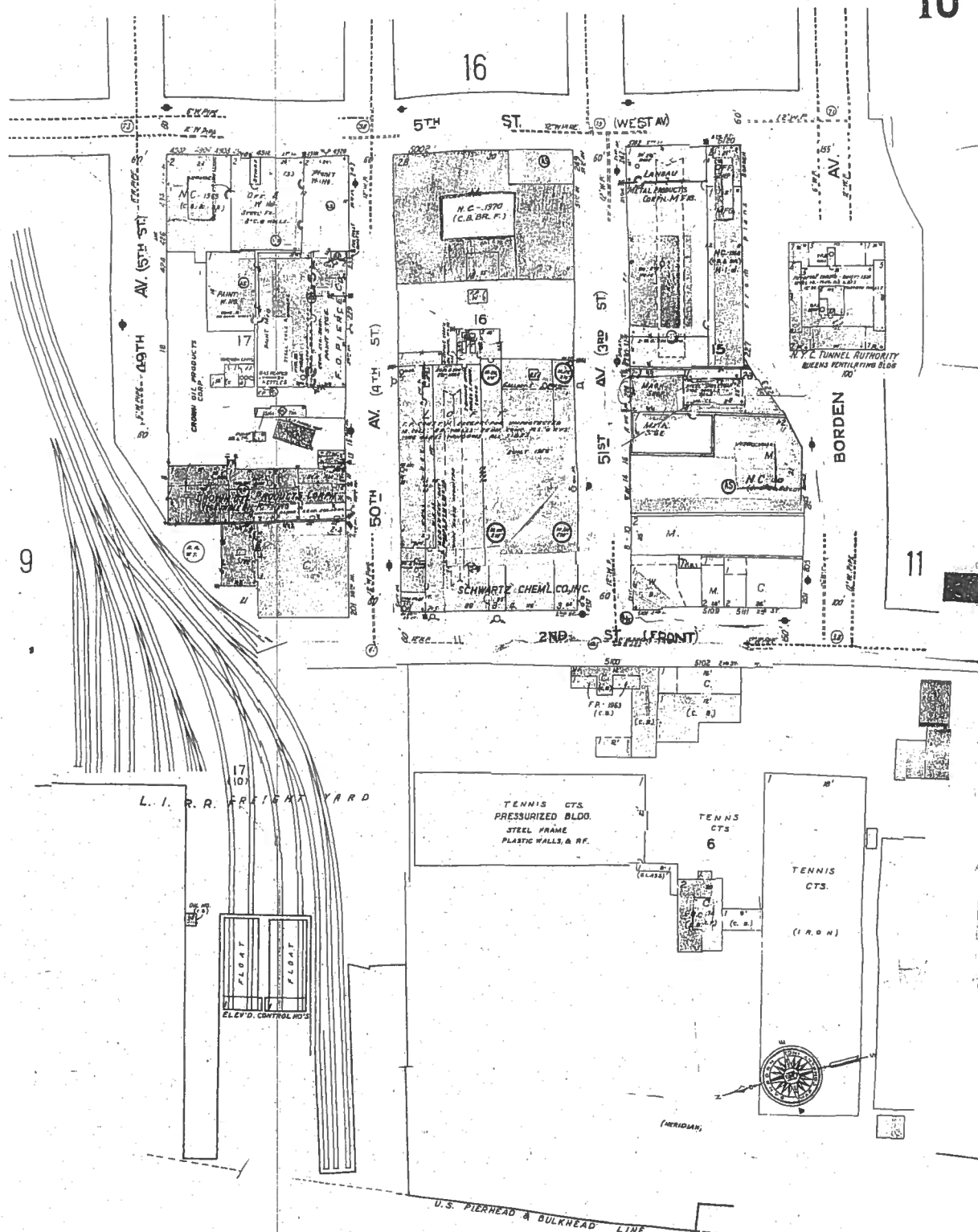
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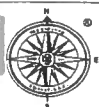
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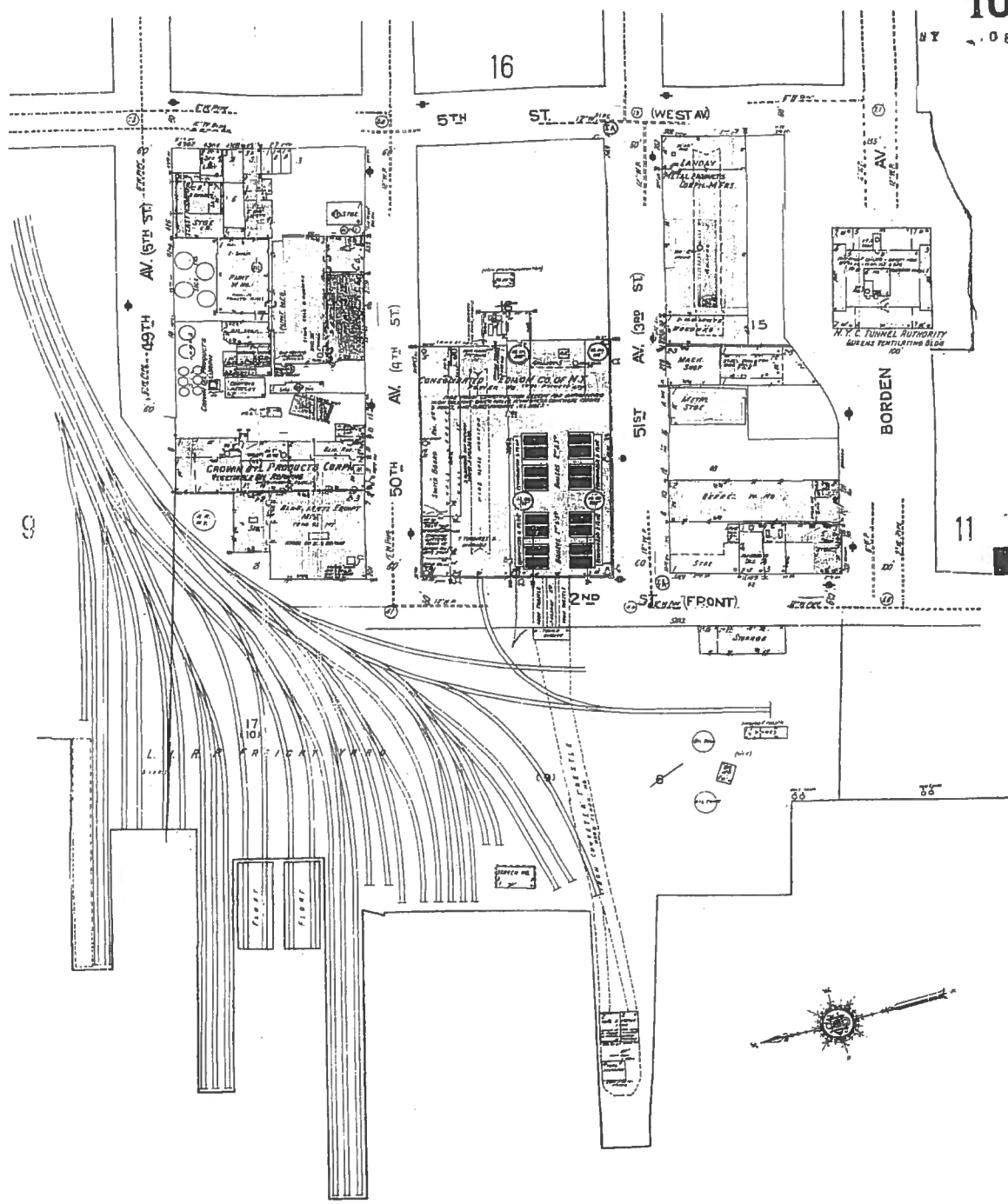
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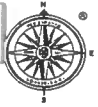
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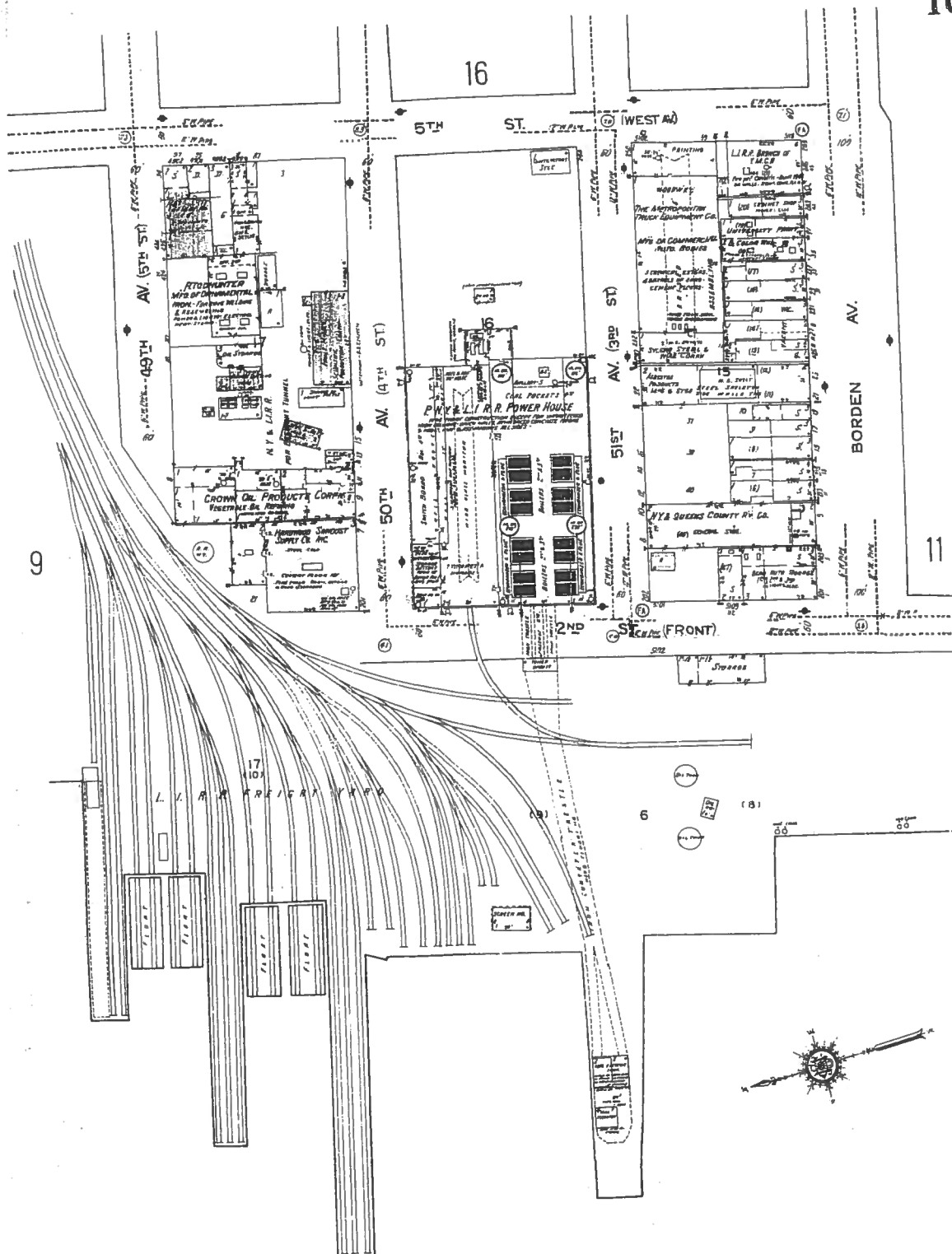
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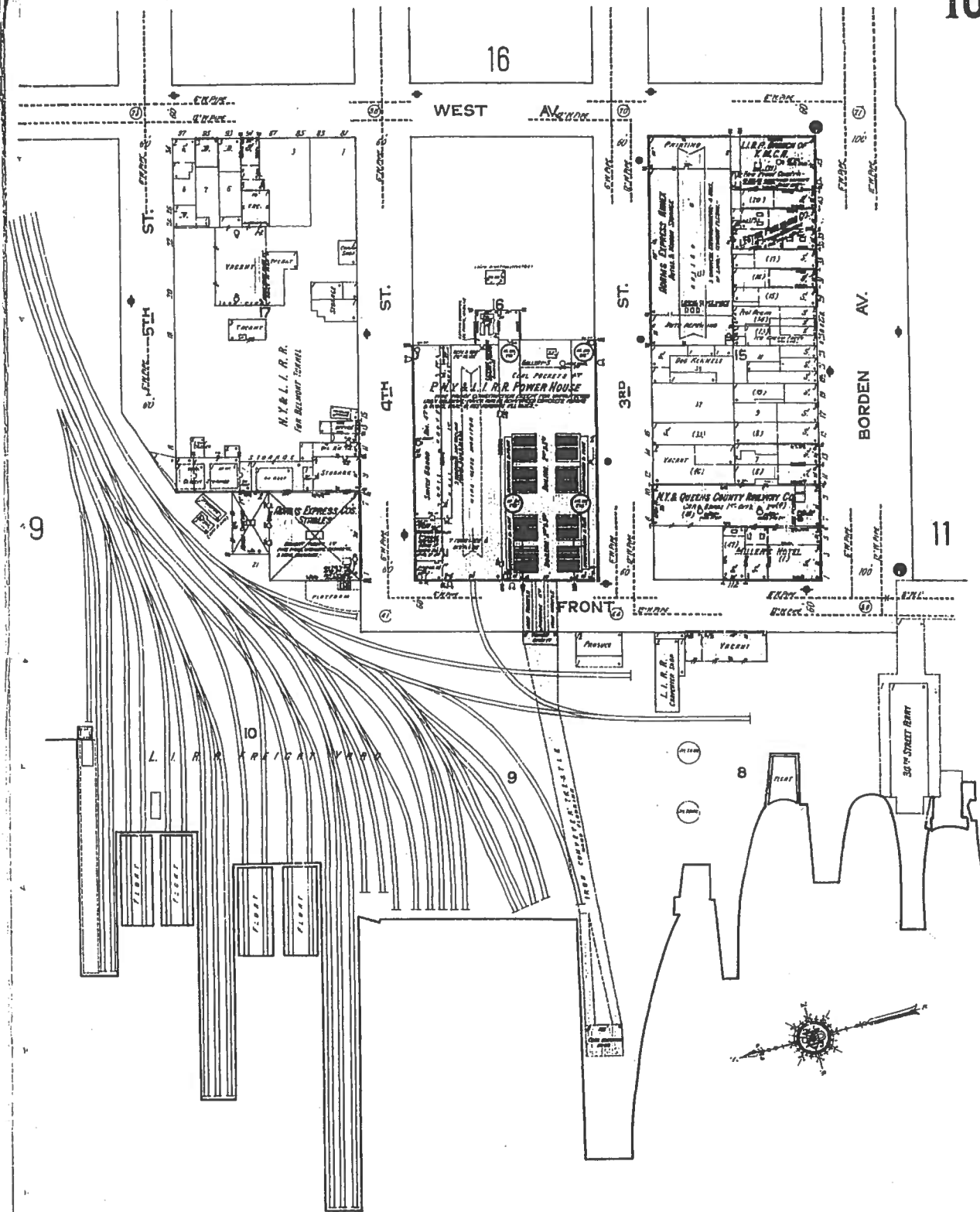


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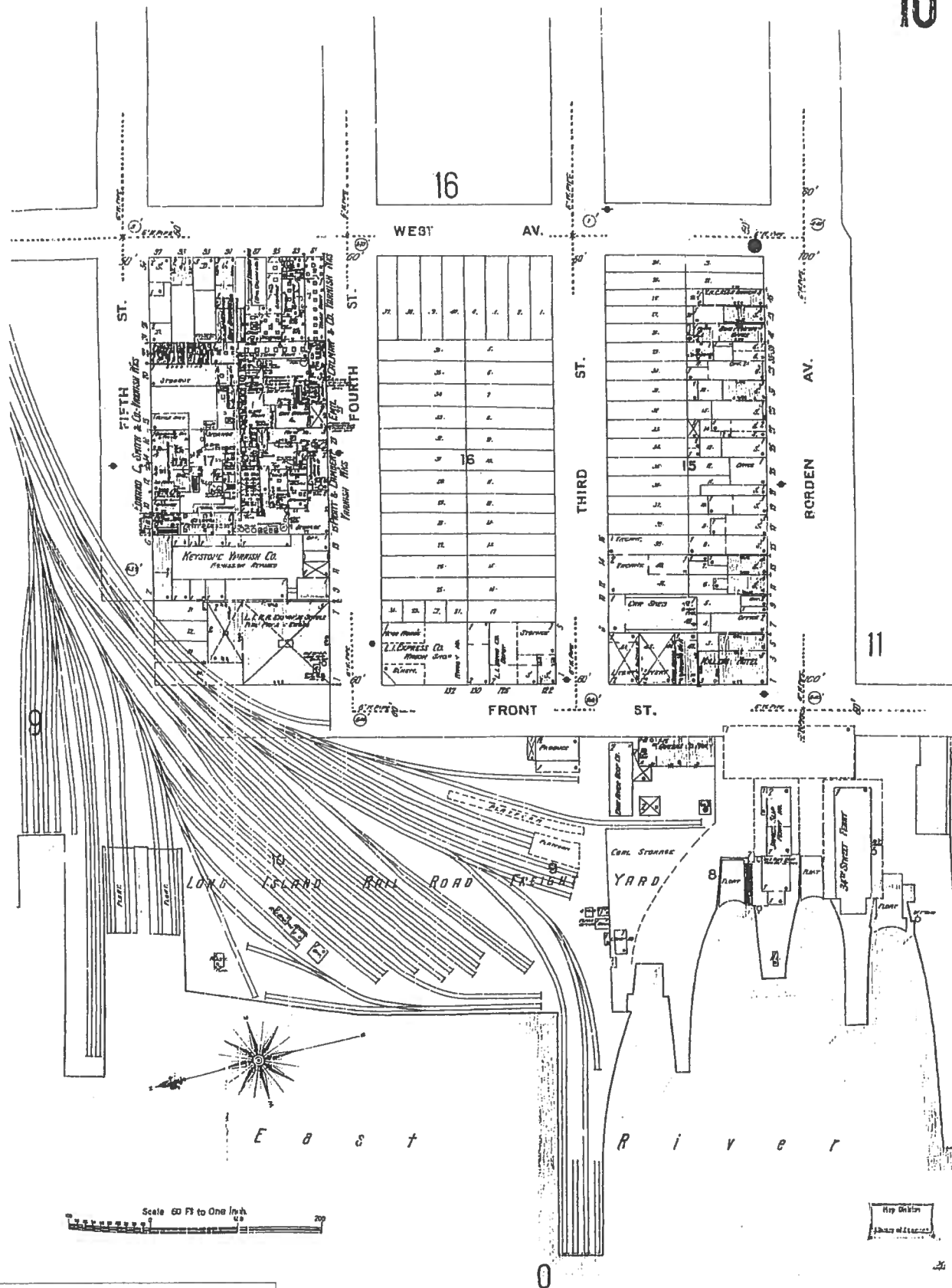
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APPENDIX D
REGULATORY DATABASE REPORT



The EDR Radius Map with GeoCheck[®]

**The Fortress New York
49-20 Fifth Street
Long Island City, NY 11101**

Inquiry Number: 0778925.1r

May 13, 2002

The Source For Environmental Risk Management Data

**3530 Post Road
Southport, Connecticut 06490**

Nationwide Customer Service

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

49-20 FIFTH STREET
LONG ISLAND CITY, NY 11101

COORDINATES

Latitude (North): 40.744600 - 40° 44' 40.6"
Longitude (West): 73.955900 - 73° 57' 21.2"
Universal Transverse Mercator: Zone 18
UTM X (Meters): 588151.6
UTM Y (Meters): 4510718.5

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 2440073-F8 BROOKLYN, NY
Source: USGS 7.5 min quad index

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following government records. For more information on this property see page 6 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
49-20 FIFTH STREET 49-20 5TH ST LONG ISLAND CITY, NY	NY Spills	N/A

DATABASES WITH NO MAPPED SITES

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

FEDERAL ASTM STANDARD

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP..... CERCLIS No Further Remedial Action Planned
RCRIS-TSD..... Resource Conservation and Recovery Information System
ERNS..... Emergency Response Notification System

STATE ASTM STANDARD

SHWS..... Inactive Hazardous Waste Disposal Sites in New York State

EXECUTIVE SUMMARY

MOSF UST..... Major Oil Storage Facilities Database
SWTIRE..... Registered Waste Tire Storage & Facility List
VCP..... Voluntary Cleanup Agreements
SWRCY..... Registered Recycling Facility List

FEDERAL ASTM SUPPLEMENTAL

CONSENT..... Superfund (CERCLA) Consent Decrees
ROD..... Records Of Decision
Delisted NPL..... National Priority List Deletions
FINDS..... Facility Index System/Facility Identification Initiative Program Summary Report
HMIRS..... Hazardous Materials Information Reporting System
MLTS..... Material Licensing Tracking System
MINES..... Mines Master Index File
NPL Liens..... Federal Superfund Liens
PADS..... PCB Activity Database System
RAATS..... RCRA Administrative Action Tracking System
TRIS..... Toxic Chemical Release Inventory System
TSCA..... Toxic Substances Control Act
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

HSWDS..... Hazardous Substance Waste Disposal Site Inventory
AST..... Petroleum Bulk Storage

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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

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

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

FEDERAL ASTM STANDARD

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

A review of the CORRACTS list, as provided by EDR, and dated 11/14/2001 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KOSAN INDUSTRIAL CORP	5-49 49TH AVE	0 - 1/8 S	13	20

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ACCURATE ASSOCIATES	5-36 46TH RD	1/8 - 1/4 NNE	J36	55

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

A review of the RCRIS-LQG list, as provided by EDR, and dated 12/01/2001 has revealed that there are 11 RCRIS-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WHITE CAT ART & TEXT INC	47TH RD N	0 - 1/8 NNE	D9	13
KOSAN INDUSTRIAL CORP	5-49 49TH AVE Adjacent	0 - 1/8 S	13	20
GOTHAM INK & COLOR CO INC	47TH AVE N	0 - 1/8 NNE	E15	22
POLYTEX INDUSTRIAL FINISHERS	47TH AVE N	0 - 1/3 NNE	E23	39
CON EDISON - NEWTOWN CREEK	VERNON BLVD N	0 - 1/8 ESE	28	48
CITY VIEW CLEANERS	49-04 VERNON BLVD N	1/8 - 1/4 SE	H31	50
ACCURATE ASSOCIATES	5-36 46TH RD	1/8 - 1/4 NNE	J36	55
SCHWARTZ CHEMICAL CO INC	50-01 2ND ST N	1/8 - 1/4 WSW	I39	58
PEPSICO	46-02 5TH ST N	1/8 - 1/4 NNE	L44	67
PARAGON PAINT VARNISH CORP	5-49 46TH AVE N	1/8 - 1/4 NNE	L45	67
SHELTER EXPRESS INC	53-01 VERNON BLVD N	1/8 - 1/4 SSE	51	85

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

A review of the RCRIS-SQG list, as provided by EDR, and dated 12/01/2001 has revealed that there are 7 RCRIS-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
HOBART CORP	48-48 FIFTH ST N	0 - 1/8 S	B6	11
CLEANCO INDUSTRIAL SERVICES OF	4-63 48TH AVE N	0 - 1/8 W	C10	14
GALMER LTD	47TH AVE N	0 - 1/8 NNE	E14	22
AIGNER CO	4-20 47TH AVE N	0 - 1/8 NNW	G29	48
F.O. PIERCE COMPANY	2-33 50TH AVE N	1/8 - 1/4 WSW	I32	50
PEPSI COLA	4600 5TH ST N	1/8 - 1/4 NNE	L48	81
NYCDOT 2247250	VERNON BLVD OVER LONG I N	1/8 - 1/4 SSE	57	94

STATE ASTM STANDARD

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
C & H SAND & STONE, CORP.	21-16 JACKSON AVE.	1/4 - 1/2 E	74	123

EXECUTIVE SUMMARY

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

A review of the LTANKS list, as provided by EDR, and dated 01/01/2002 has revealed that there are 29 LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
HOBART INDUST BLDG	48-48 5 ST	0 - 1/8 SSW	B3	8
04-88 47TH AVE/AMPION COR	04-88 47TH AVE	0 - 1/8 N	E21	37
NYC POLICE DEPT - 108TH	5-47 50TH AV	0 - 1/8 S	F27	47
ST. MARY'S ROMAN CATHOLIC	10-08 49TH AVENUE	1/8 - 1/4 SE	H33	51
50-3519 2ND ST	50-3519 2ND ST.	1/8 - 1/4 WSW	I38	57
ACE GEAR MACHINE INDUST.	10-24 47TH ROAD	1/8 - 1/4 E	41	64
02-24 51ST AVE/	02-24 51ST AVE	1/8 - 1/4 SW	42	65
10-28 47TH AVE	10-28 47TH AVE	1/8 - 1/4 ENE	K43	66
PEPSI BOTTLING	46-00 5TH ST	1/8 - 1/4 NNE	L49	82
LONG ISLAND CITY YARD	BORDEN AV / 2ND ST	1/8 - 1/4 SW	M55	92
QUEENS MIDTOWN TUNNEL	10-50 50TH AVE	1/8 - 1/4 SE	56	93
ROAD RUNNER AUTO REPAIR	4728 11TH ST	1/4 - 1/2 E	59	96
10-55 51ST AVE/QUNS/TBTA	10-55 51ST AVENUE	1/4 - 1/2 SE	N60	97
1055 51 AVENUE	1055 51 AVENUE	1/4 - 1/2 SE	N61	98
QUEENS MID-TOWN TUNNEL	11TH ST. / JACKSON	1/4 - 1/2 ESE	62	100
QUEENS MIDTOWN TUNNEL	11TH STREET	1/4 - 1/2 ESE	63	101
PARKING GARAGE	11-15 50TH AVE	1/4 - 1/2 SE	64	103
FINK BAKING CORP	5-35 54TH AVE	1/4 - 1/2 S	65	104
5-41 44TH DRIVE	NYCDOT /5-41 44TH DRIVE	1/4 - 1/2 NNE	O66	111
DEC WATERSUPPLY	5-40 44TH DRIVE	1/4 - 1/2 NNE	O67	112
Not reported	5-40 44TH DRIVE	1/4 - 1/2 NNE	O68	113
NYC DEP	5-40 44TH DRIVE	1/4 - 1/2 NNE	O69	114
NORDIC COMPANY	10-40 45TH AVE	1/4 - 1/2 NE	70	115
11-15 45TH AVENUE	11-15 45TH AVENUE	1/4 - 1/2 NE	72	121
51-02 21 ST	51-02 21 ST	1/4 - 1/2 SE	73	122
Not reported	10-20 44TH RD	1/4 - 1/2 NE	P75	124
10-22 44TH RD	10-22 44TH ROAD	1/4 - 1/2 NE	P76	125
EAST RIVER AUTO CENTER	4407 VERNON BLVD	1/4 - 1/2 NNE	77	126
29 ASH ST	29 ASH ST	1/4 - 1/2 SSE	78	128

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

A review of the UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 16 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
HOBART CORPORATION	48-48 5TH ST N	0 - 1/8 SSW	B4	9
CLEANCO INDUSTRIAL SERVICES OF	4-63 48TH AVE N	0 - 1/8 W	C10	14
HALLEN CONSTRUCTION	4-63 48TH AVENUE N	0 - 1/8 W	C11	15
GOTHAM INK & COLOR CO INC	47TH AVE N	0 - 1/8 NNE	E15	22
AMPION CORP	4-88 47TH AV N	0 - 1/8 N	E22	38
108 PCT	5-47 50TH AVE	0 - 1/8 S	F26	43
ST MARY S ROMAN CATHOLIC CHURC	10-08 49 AVENUE N	1/8 - 1/4 SE	H34	52
ACCURATE ASSOCIATES, INC	5-20 46TH ROAD N	1/8 - 1/4 NNE	J35	54
5-48 46TH ROAD LLC	5-48 46TH ROAD N	1/8 - 1/4 NNE	J37	56

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SCHWARTZ CHEMICAL COMPANY INC	50-01 2ND STREET	1/8 - 1/4 WSW	I40	59
PARAGON PAINT & VARNISH CORP	5-49 46TH AVE	1/8 - 1/4 NNE	L46	69
PEPSI COLA BOTTLING CO. OF NY	46-00 5TH STREET	1/8 - 1/4 NNE	L47	71
ENGINE 258 / LADDER 115	10-40 47TH AVE	1/8 - 1/4 ENE	K50	83
QUEENS MIDTOWN TUNNEL VENT BLD	5TH STREET / BORDEN AVE	1/8 - 1/4 SSW	52	86
TENNISPORT INC	BORDEN AVE / 2ND STREET	1/8 - 1/4 SW	M54	89
KEYSTONE IRON & WIRE WORKS, IN	2-23 BORDEN AVE	1/8 - 1/4 SSE	58	95

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

A review of the CBS UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 4 CBS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
GOTHAM INK & COLOR CO INC	47TH AVE	0 - 1/8 NNE	E15	22
POLYTEX COLOR & CHEMICAL CORP.	5-35 47TH AVE	0 - 1/8 NNE	E17	29
ATLAS COATINGS CORP.	5-35 47TH AVE	0 - 1/8 NNE	E19	34
ATLAS SYNTHETICS CORP.	5-35 47TH AVENUE	0 - 1/8 NNE	E20	35

STATE OR LOCAL ASTM SUPPLEMENTAL

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

A review of the CBS AST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 4 CBS AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ATLAS COATINGS CORP.	5-35 47TH AVE	0 - 1/8 NNE	E19	34
NICON PLASTICS INC.	4-11 47TH AVE.	1/8 - 1/4 NNW	G30	49
PARAGON PAINT VARNISH CORP	5-49 46TH AVE	1/8 - 1/4 NNE	L45	67
PEPSICO	46-00 FIFTH STREET	1/8 - 1/4 NNW	53	87

MOSF AST: Major Oil Storage Facilities Database. Facilities are licensed pursuant to Article 12 of the Navigation Law, 6 NYCRR Part 610 and 17 NYCRR Part 30. These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater. Includes MOSF's licensed or closed since April 1, 1986, (responsibility was transferred from DOT on October 13, 1985) plus available data obtained from DOT facilities licensed since Article 12 became law on April 1, 1978.

A review of the MOSF AST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 MOSF AST site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DITMAS OIL-LONG ISLAND CITY	53-02 11TH ST.	1/4 - 1/2 SE	71	116

EXECUTIVE SUMMARY

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

A review of the NY Spills list, as provided by EDR, has revealed that there are 9 NY Spills sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CORNER OF	48TH AVE / 5TH ST NA	0 - 1/8 SW	A2	7
Not reported	4-74 48TH AVE NA	0 - 1/8 W	C5	10
Not reported	5TH ST / 47TH ROAD NA	0 - 1/8 N	D7	11
Not reported	5-36 47TH RD NA	0 - 1/8 NNE	D8	12
Not reported	4-63 48TH AVE NA	0 - 1/8 W	C12	19
MANHOLE 19724	47TH AVE / 5TH ST NA	0 - 1/8 NNE	E16	28
5-35 47TH AVE/QUNS/ATLAS	5-35 47TH AVENUE NA	0 - 1/8 NNE	E18	33
INTERSECTION OF	50TH AVE / 5TH STREET	0 - 1/8 SSW	F24	40
TRANSFORMER VAULT	50TH AVE / 5TH ST	0 - 1/8 SSW	F25	42

PROPRIETARY DATABASES

Former Manufactured Gas (Coal Gas) Sites:

The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative

A review of the Coal Gas list, as provided by EDR, has revealed that there are 2 Coal Gas sites within approximately 1 mile of the target property.

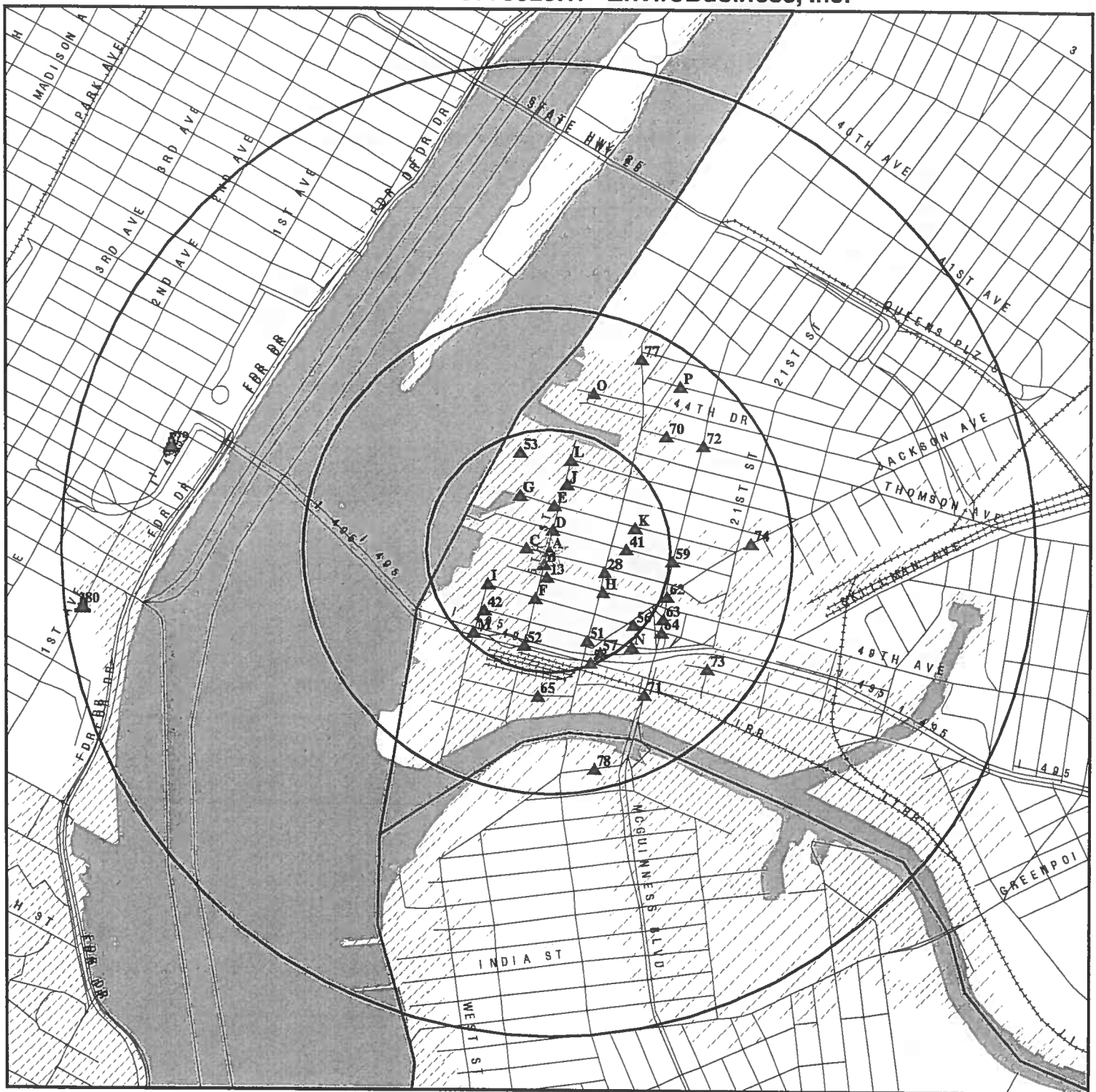
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
EQUITABLE GAS LIGHT CO.	710 FIRST AVE.	1/2 - 1 WNW	79	129
STANDARD GAS LIGHT CO.	556 FIRST AVE.	1/2 - 1 W	80	129

EXECUTIVE SUMMARY

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

Site Name	Database(s)
MATHESON LEAD CO	CERC-NFRAP
QUEENS MIDTOWN FACILITY	LTANKS
40-00 5TH STREET	LTANKS
REDSTONE BLDG	UST
ZYLO WARE CORP	RCRIS-SQG
BESTCARE DRY CLEAN & LAUNDRY	RCRIS-SQG
NYC SCHOOL CONSTRUCTION AUTH QUEEN	RCRIS-SQG
O T C MANUFACTURING & DIST INC	RCRIS-SQG
CENTURY DIRECT	RCRIS-SQG
MICHELANGELO SCULPTURE	RCRIS-SQG
J P M IMPORTS INC	RCRIS-SQG
49TH AVE 5TH FLOOR	RCRIS-SQG
50TH AVE	RCRIS-SQG
MAINCO ELEVATOR & ELECTRICAL	RCRIS-SQG
HERGO	RCRIS-SQG
NYS DOT - QUEENS BLVD BRIDGE	RCRIS-SQG, FINDS
CHECKER MANAGEMENT	RCRIS-SQG
MTA NYCT - VERNON & JACKSON STA #7	RCRIS-SQG
SHELTER ELECTRIC MAINTENANCE CORP	RCRIS-SQG
NYCDOT BRIDGE BIN 2247290	RCRIS-SQG, FINDS
NYCDOT BRIDGES BIN 2247260	RCRIS-SQG
11TH ST & 47TH AVE	NY Spills
31ST ST & BORDEN AVE.	NY Spills
47TH RD W/O 5TH ST	NY Spills
EAST RIVER	NY Spills
54TH AVA & VERNON BLVD	NY Spills
BET. VERNON & QUEENS BRIDGE	NY Spills
LONG ISLAND RR YARD	NY Spills
BORDEN AVE/LIRR PASS YARD	NY Spills
11-09 BORDEN AVE	NY Spills
BORDEN AVENUE	NY Spills
BORDEN AVE/LIRR PAS YARD	NY Spills
BORDEN AVE /LIC PASS YARD	NY Spills
48 AV @ JACKSON AV	NY Spills
QUEENS MID TOWN TUNNEL	NY Spills
JACKSON AVE/21 ST/44TH DR	NY Spills
RAINEY SUB STATION	NY Spills
RAVENWOOD STATION	NY Spills
38-54 VERNON BLVD	NY Spills
RAINEY SUB STATION	NY Spills
ON VERNON BLVD	NY Spills
RAVENSWOOD GAS TURBINES	NY Spills
50 N. VERNON BLVD	NY Spills
CON EDISON-RAVENSWOOD	NY Spills
VERNON BLVD & 5TH	NY Spills
35 VERNON BLVD	NY Spills
38-54 VERNON BLVD/CON ED	NY Spills
RAVENSWOOD GENERATING ST	NY Spills

OVERVIEW MAP - 0778925.1r - EnviroBusiness, Inc.



★ Target Property

▲ Sites at elevations higher than or equal to the target property

◆ Sites at elevations lower than the target property

▲ Coal Gasification Sites

■ National Priority List Sites

■ Landfill Sites

~ Power transmission lines

~ Oil & Gas pipelines

■ 100-year flood zone

■ 500-year flood zone

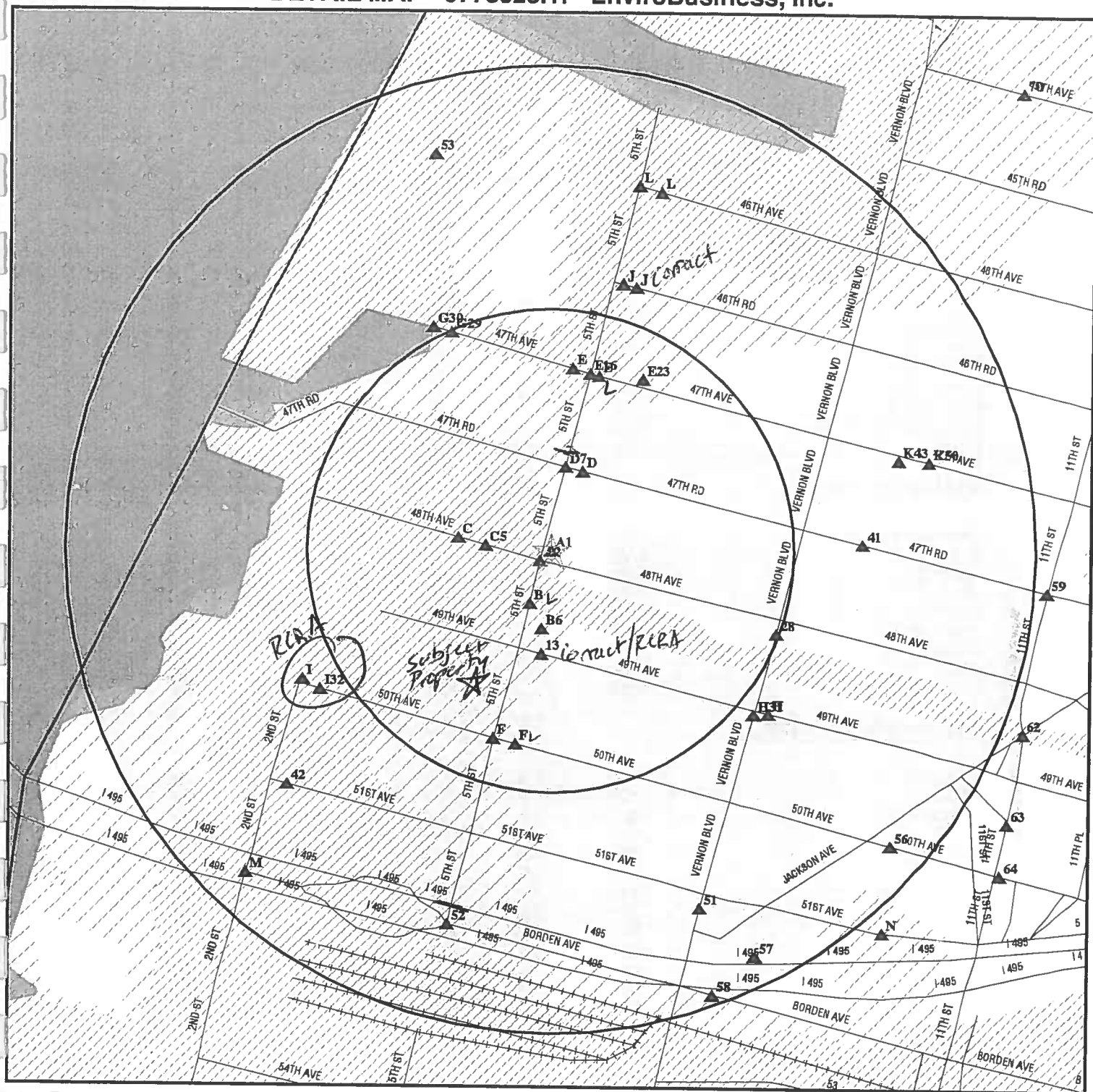
■ Wetlands

0 1/4 1/2 1 Miles

TARGET PROPERTY:
ADDRESS: The Fortress New York
CITY/STATE/ZIP: 49-20 Fifth Street
LAT/LONG: Long Island City NY 11101
 40.7446 / 73.9559

CUSTOMER: EnviroBusiness, Inc.
CONTACT: Karalyn Parzych
INQUIRY #: 0778925.1r
DATE: May 13, 2002 9:27 am

DETAIL MAP - 0778925.1r - EnviroBusiness, Inc.



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

- ~ Power transmission lines
- ~ Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- Wetlands

TARGET PROPERTY: The Fortress New York
 ADDRESS: 49-20 Fifth Street
 CITY/STATE/ZIP: Long Island City NY 11101
 LAT/LONG: 40.7446 / 73.9559

CUSTOMER: EnviroBusiness, Inc.
 CONTACT: Karalyn Parzych
 INQUIRY #: 0778925.1r
 DATE: May 13, 2002 9:28 am

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL ASTM STANDARD</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.250	0	0	NR	NR	NR	0
CORRACTS		1.000	1	1	0	0	NR	2✓
RCRIS-TSD		0.500	0	0	0	NR	NR	0
RCRIS Lg. Quan. Gen.		0.250	5	6	NR	NR	NR	11
RCRIS Sm. Quan. Gen.		0.250	4	3	NR	NR	NR	7
ERNS		TP	NR	NR	NR	NR	NR	0
<u>STATE ASTM STANDARD</u>								
State Haz. Waste		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	1	NR	NR	1✓
LTANKS		0.500	3	8	18	NR	NR	29✓
UST		0.250	6	10	NR	NR	NR	16✓
CBS UST		0.250	4	0	NR	NR	NR	4✓
MOSF UST		0.500	0	0	0	NR	NR	0
SWTIRE		TP	NR	NR	NR	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
<u>FEDERAL ASTM SUPPLEMENTAL</u>								
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
<u>STATE OR LOCAL ASTM SUPPLEMENTAL</u>								
HSWDS		0.500	0	0	0	NR	NR	0
AST		TP	NR	NR	NR	NR	NR	0
CBS AST		0.250	1	3	NR	NR	NR	4✓
MOSF AST		0.500	0	0	1	NR	NR	1✓
NY Spills	X	0.125	9	NR	NR	NR	NR	9✓
<u>EDR PROPRIETARY HISTORICAL DATABASES</u>								
Coal Gas		1.000	0	0	0	2	NR	2✓

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
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AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

* Sites may be listed in more than one database

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

A1
Target
Property

49-20 FIFTH STREET
49-20 5TH ST
LONG ISLAND CITY, NY

Database(s)
EDR ID Number
EPA ID Number

NY Spills
S102663301
N/A

Site 1 of 2 in cluster A

SPILLS:

Spill Number:	9704425	Region of Spill:	2
Facility Contact:	MR PARRISH	Facility Tele:	(516) 269-8800
Investigator:	TIBBE	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	UNKNOWN		
Spiller Address:	Not reported		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	08/13/1997		
Spill Cause:	Unknown	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Unknown
Spill Notifier:	Other	PBS Number:	Not reported
Spill Date:	07/14/1997 12:00	Reported to Dept:	07/14/1997 16:52
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	08/29/1997		
Is Updated:	False		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	07/14/1997		
Date Region Sent Summary to Central Office:	Not reported		
Tank Test:			
PBS Number:	Not reported		
Tank Number:	Not reported		
Test Method:	Not reported		
Capacity of Failed Tank:	Not reported		
Leak Rate Failed Tank:	Not reported		
Gross Leak Rate:	Not reported		
Material:			
Material Class Type:	1		
Quantity Spilled:	0		
Units:	Gallons		
Unknown Qty Spilled:	No		
Quantity Recovered:	0		
Unknown Qty Recovered:	False		
Material:	UNKNOWN PETROLEUM		
Class Type:	Petroleum		
Chem Abstract Service Number:	UNKNOWN PETROLEUM		
Last Date:	09/29/1994		
Num Times Material Entry In File:	16414		
Remark:	LOCALIZED SOIL CONTAMINATION. REMOVED CONTAMINATION AND INSTALLED WELL. WATER SAMPLE SHOWS VERY LITTLE CONTAMINATION.		
DEC Remarks:	CALLER IS TESTING SOIL AT ABANDONED BLDS - SOIL BORING SAMPLES CAME BACK		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

49-20 FIFTH STREET (Continued)

S102663301

POSITIVE FOR SOME TYPE OF A PETROLEUM CONTAMINATION - COMP WOULD LIKE A
CALL BACK TOMORROW

A2
SW
< 1/8
40
Higher

CORNER OF
48TH AVE / 5TH ST
LONG ISLAND CITY, NY

NY Spills S105057028
N/A

Site 2 of 2 in cluster A

SPILLS:

Spill Number:	0130002	Region of Spill:	2
Facility Contact:	NOTIFIER	Facility Tele:	() -
Investigator:	MARTINKAT	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	(718) 937-3366
Spiller:	CORRIERI		
Spiller Address:	5TH ST / 47TH AVE		

LONG ISLAND CITY, NY 11101

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

Spill Closed Dt:	05/01/2001	Resource Affected:	In Sewer
Spill Cause:	Unknown	Spill Source:	Commercial Vehicle
Water Affected:	Not reported	PBS Number:	Not reported
Spill Notifier:	DEC	Reported to Dept:	05/01/2001 16:01
Spill Date:	05/01/2001 12:00		
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	05/01/2001		
Is Updated:	False		

Corrective Action Plan Submitted: Not reported

Date Spill Entered In Computer Data File: 05/01/2001 16:05

Date Region Sent Summary to Central Office: Not reported

Tank Test:

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

Material:

Material Class Type:	1
Quantity Spilled:	1
Units:	Gallons
Unknown Qty Spilled:	Yes
Quantity Recovered:	0
Unknown Qty Recovered:	False
Material:	WASTE OIL
Class Type:	Petroleum
Chem Abstract Service Number:	WASTE OIL
Last Date:	09/27/1994

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CORNER OF (Continued)

EDR ID Number
EPA ID Number

Database(s)

Num Times Material Entry In File: 9509
Remarks: 5/1/2001 FAX REPORT TO DEP
DEC Remarks: FOR THREE DAYS IN A ROW, TRUCK, LIC nys NN1961, HAS BEEN PARKED ON 48TH AVE APPROX 12 PM, AND RELEASES OIL THAT RUNS ALONG THE CURB TO THE CATCH BASIN.

S105057028

B3
SSW
< 1/8
155
Higher

HOBART INDUST BLDG
48-48 5 ST
NYC, NY

LTANKS S100142518
N/A

Site 1 of 3 in cluster B

LTANKS:

Spill Number: 8805326
Facility Contact: Not reported
Investigator: SULLIVAN
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: SAME
Spiller Address: Not reported
Spill Class: Not reported
Spill Closed Dt: 04/24/1989
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Notifier: Tank Tester
Spill Date: 09/19/1988 16:00
Cleanup Ceased: 04/24/1989
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: True
Spill Record Last Update: 05/08/1989
Is Updated: False

Region of Spill: 2
Facility Tele: Not reported
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported

Resource Affected: Groundwater
Spill Source: Other Commercial/Industrial
PBS Number: 2-096326
Reported to Dept: 09/20/1988 16:09

Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 09/21/1988
Date Region Sent Summary to Central Office: Not reported

Tank Test:

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

Material:

Material Class Type: 1
Quantity Spilled: -1
Units: Gallons
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

HOBART INDUST BLDG (Continued)

S100142518

Last Date: 09/29/1994
Num Times Material Entry In File: 21329
DEC Remarks: Not reported
Spill Cause: 4K TK FAILED PETRO-TITE. L R = UNREADABLE. BAD SITTING ON STAGE 1 VA
POR RECOVERY LINE. REPLACE UNION.

**B4
SSW
< 1/8
155
Higher**

**HOBART CORPORATION
48-48 5TH ST
LIC, NY 11101**

**UST U001832502
N/A**

Site 2 of 3 in cluster B

PBS UST:

PBS Number: 2-096326 CBS Number: Not reported
SPDES Number: Not reported SWIS ID: 6301
Operator: DONATO PADULA
(718) 361-1010

Emergency Contact: STEVEN TAKOUSHIAN
(718) 835-4990

Total Tanks: 0
Owner: HOBART CORPORATION
48 48 5TH ST
LIC, NY 11101
(718) 361-1010

Owner Type: Not reported
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: HOBART CORPORATION
48 48 5TH ST
LIC, NY 11101
(718) 361-1010

Tank Status: Closed - Removed

Capacity (gals): 4000
Tank Location: UNDERGROUND
Tank Id: 001

Tank Type: Steel/carbon steel

Tank Internal: Not reported

Pipe Location: 2

Tank External: Not reported

Missing Data for Tank: Minor Data Missing

Pipe External: Not reported

Second Containment: NONE

Leak Detection: NONE

Overfill Prot: 2

Date Tested: 10/01/1988

Date Closed: 12/01/1992

Deleted: False

Dead Letter: False

FAMT: Fiscal amount for registration fee is correct

Total Capacity: 0

Tank Screen: 0

Renew Flag: Renewal has not been printed

Certification Flag: False

Old PBS Number: Not reported

Inspected Date: Not reported

Inspection Result: Not reported

Lat/long: Not reported

Facility Type: Not reported

Town or City: NEW YORK CITY

Install Date: 12/01/1980
Product Stored: UNLEADED GASOLINE
Pipe Internal: Not reported
Pipe Type: GALVANIZED STEEL

Dispenser: Suction
Next Test Date: Not reported
Test Method: PETRO-TITE
Updated: True
Owner Screen: Minor data missing

Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: Minor data missing
Certification Date: 05/07/1987
Expiration Date: 05/07/1992
Inspector: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

HOBART CORPORATION (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001832502

Town or City Code: 01
County Code: 63
Region: 2

C5
West
< 1/8
179
Higher

4-74 48TH AVE
LONG ISLAND CITY, NY

NY Spills S104647760
N/A

Site 1 of 4 in cluster C

SPILLS:

Spill Number:	9806654	Region of Spill:	2
Facility Contact:	PETER CLEARY	Facility Tele:	(718) 340-2013
Investigator:	ENGELHARDT	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	UNKNOWN		
Spiller Address:	Not reported		

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

Spill Closed Dt:	Not reported	Resource Affected:	Surface Water
Spill Cause:	Unknown	Spill Source:	Unknown
Water Affected:	EAST RIVER	PBS Number:	Not reported
Spill Notifier:	Affected Persons	Reported to Dept:	08/30/1998 10:45
Spill Date:	08/30/1998 09:46		
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		

Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 09/03/1998
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 08/30/1998
Date Region Sent Summary to Central Office: Not reported

Tank Test:

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

Material:

Material Class Type: 4
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: UNKNOWN MATERIAL
Class Type: Unknown
Chem Abstract Service Number: UNKNOWN MATERIAL
Last Date: 11/09/1994

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

(Continued)

S104647760

Num Times Material Entry In File: 9140
Remarks: Not reported
DEC Remarks: CALLER STATES THERE IS A BROWN SUBSTANCE FLOWING INTO THE EAST RIVER. UN
 KNOWN WHERE ITS COMING FROM.

B6 HOBART CORP
South 48-48 FIFTH ST
< 1/8 LONG ISLAND CITY, NY 11109
214
Higher Site 3 of 3 in cluster B

RCRIS-SQG 1000791155
FINDS NYD987026606

RCRIS:

Owner: HOBART CORP
 (212) 555-1212
EPA ID: NYD987026606
Contact: DIANE ROSSI
 (718) 361-1000
Classification: Small Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported
Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

D7
North
< 1/8
234
Higher 5TH ST / 47TH ROAD
 LONG ISLAND CITY, NY
 Site 1 of 3 in cluster D

NY Spills S104650420
 N/A

SPILLS:

Spill Number:	9913932	Region of Spill:	2
Facility Contact:	MOHAMMAD AHMAD	Facility Tele:	(212) 340-9812
Investigator:	SANGESLAND	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	UNK	Spiller Phone:	(000) 000-0000
Spiller:	UNK		
Spiller Address:	UNK, UN		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported		
Spill Cause:	Unknown	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Unknown
Spill Notifier:	Other	PBS Number:	Not reported
Spill Date:	03/09/2000 12:00	Reported to Dept:	03/09/2000 16:16
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

(Continued)

S104650420

Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 03/21/2000
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 03/09/2000
Date Region Sent Summary to Central Office: Not reported

Tank Test:

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

Material:

Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: Petroleum
Chem Abstract Service Number: UNKNOWN PETROLEUM
Last Date: 09/29/1994
Num Times Material Entry In File: 16414

Remark: Hydraulic fluid found in a well QueensWest Development Empire State Development Corp) owner. owns the land and rents it to a garbage company , end of March Garbage company will be evicted. Around 3/1 a new well was installed 3 feet away from the site of an old well and appeared clean one week later 3/9 hydraulic fluid was found in the well. Old well was Stand pipe well, but was not locked. Old well was installed about 2 years ago 1998?) and was clean. Spill probably happened sometime after 1998 and before old well was destroyed. Will investigate the site of plume with a geoprobe to investigate the site of the problem . Mohamed Ahmed 212-340-9812

DEC Remarks: unknown oil found in a monitoring well - test will be done prior to clean up

D8
NNE
< 1/8
234
Higher

5-36 47TH RD
LONG ISLAND CITY, NY

Site 2 of 3 in cluster D

NY Spills S105140534
N/A

SPILLS:

Spill Number: 0106148
Facility Contact: KAREN MASSARO
Investigator: DEMEO
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: STATE PETRO

Region of Spill: 2
Facility Tele: (718) 392-2718
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S105140534

Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: Not reported
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Notifier: Local Agency
Spill Date: 09/10/2001 10:57
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 09/10/2001
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 09/10/2001
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 2
Units: Gallons
Unknown Qty Spilled: 2
Quantity Recovered: 2
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
Remarks: Not reported
DEC Remarks: spilled due to the vent pipe broken

D9
NNE
< 1/8
235
Higher
WHITE CAT ART & TEXT INC
47TH RD
LONG ISLAND CITY, NY 11101
Site 3 of 3 in cluster D

FINDS 1001489211
RCRIS-LQG NYR000072645

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

WHITE CAT ART & TEXT INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1001489211

RCRIS:

Owner: WHITE CAT ART & TEXT INC
(212) 587-3329
EPA ID: NYR000072645
Contact: CHINA MARKS
(212) 587-3329

Classification: Large Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported

BIENNIAL REPORTS:

Last Biennial Reporting Year: 1999

Waste	Quantity (Lbs)
D008	630.00

Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

C10
West
< 1/8
255
Higher

CLEANCO INDUSTRIAL SERVICES OF NY INC
4-63 48TH AVE
LONG ISLAND CITY, NY 11101

RCRIS-SQG 1000151536
FINDS NYD981075633
UST

Site 2 of 4 in cluster C

RCRIS:

Owner: Not reported
EPA ID: NYD981075633
Contact: KEVIN MCDERMOTT
(718) 784-8200

Classification: Handler transports wastes, but commercial status is unknown, Small Quantity Generator

Used Oil Recyc: No
TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

PBS UST:

PBS Number: 2-152080
SPDES Number: Not reported
Operator: CLEANCO INDUSTRIAL SERVICE
(718) 784-8200

CBS Number: Not reported
SWIS ID: 6301

Emergency Contact: KEVIN J MCDERMOTT
(914) 365-1556

Total Tanks: 0

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

CLEANCO INDUSTRIAL SERVICES OF NY INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000151536

Owner: TIGE REAL ESTATE DEVELOPMENT C
330 MADISON AVERM 1902
NEW YORK, NY 10017
(212) 661-6713

Owner Type: Not reported
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: HALLEN CONSTRUCTION
ATTN: MIKE CONSOLO
4270 AUSTIN BLVD.
ISLAND PARK, NY 11558
(000) 000-0000

Tank Status: Administratively Closed (See Site Staus)
Capacity (gals): 4000
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Id: 001
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: 1
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: Product Level Gauge
Date Tested: Not reported
Date Closed: 12/01/1997
Deleted: False
Dead Letter: True
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 0
Tank Screen: Minor data missing
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: Not reported
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2

Install Date: Not reported
Product Stored: DIESEL
Pipe Internal: Not reported
Pipe Type: STEEL/IRON

Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: False
Owner Screen: Minor data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: Minor data missing
Certification Date: 06/18/1987
Expiration Date: 06/18/1992
Inspector: Not reported

C11
West
< 1/8
255
Higher

HALLEN CONSTRUCTION
4-63 48TH AVENUE
LONG ISLAND CITY, NY 11101

UST U001841342
N/A

Site 3 of 4 in cluster C

PBS UST:
PBS Number: 2-600200
SPDES Number: Not reported
Operator: HALLEN CONSTRUCTION
(718) 786-7100
Emergency Contact: JOE FANTO
(718) 259-6855
Total Tanks: 4
Owner: THE HALLEN CONSTRUCTION CO

CBS Number: Not reported
SWIS ID: 6301

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

HALLEN CONSTRUCTION (Continued)

U001841342

4270 AUSTIN BLVD
ISLAND PARK, NY 11558
(516) 432-8300

Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: JOE FANTO
ATTN: JOE FANTO
1720 60TH STREET
BROOKLYN, NY 11204
(718) 259-6855

Tank Status: In Service
Capacity (gals): 2000
Tank Location: UNDERGROUND
Tank Id: 001
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Above/Underground Combination
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: NONE
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: None
Date Tested: Not reported
Date Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 7100
Tank Screen: Minor data missing
Renew Flag: Renewal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2

Install Date: Not reported
Product Stored: UNLEADED GASOLINE
Pipe Internal: NONE
Pipe Type: STEEL/IRON

Dispenser: Suction
Next Test Date: 12/27/1987
Test Method: Not reported
Updated: True
Owner Screen: Minor data missing

Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 07/10/1991
Expiration Date: 07/03/1996
Inspector: Not reported

PBS Number: 2-600200
SPDES Number: Not reported
Operator: HALLEN CONSTRUCTION
(718) 786-7100
Emergency Contact: JOE FANTO
(718) 259-6855
Total Tanks: 4
Owner: THE HALLEN CONSTRUCTION CO
4270 AUSTIN BLVD
ISLAND PARK, NY 11558
(516) 432-8300
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported

CBS Number: Not reported
SWIS ID: 6301

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

HALLEN CONSTRUCTION (Continued)

U001841342

Mailing Address:	JOE FANTO ATTN: JOE FANTO 1720 60TH STREET BROOKLYN, NY 11204 (718) 259-6855		
Tank Status:	In Service	Install Date:	Not reported
Capacity (gals):	550	Product Stored:	DIESEL
Tank Location:	UNDERGROUND	Pipe Internal:	NONE
Tank Id:	002	Pipe Type:	STEEL/IRON
Tank Type:	Steel/carbon steel		
Tank Internal:	NONE		
Pipe Location:	Above/Underground Combination		
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	NONE		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	None	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	7100	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	07/10/1991
Old PBS Number:	Not reported	Expiration Date:	07/03/1996
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-600200	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	HALLEN CONSTRUCTION (718) 786-7100		
Emergency Contact:	JOE FANTO (718) 259-6855		
Total Tanks:	4		
Owner:	THE HALLEN CONSTRUCTION CO 4270 AUSTIN BLVD ISLAND PARK, NY 11558 (516) 432-8300		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	JOE FANTO ATTN: JOE FANTO 1720 60TH STREET BROOKLYN, NY 11204 (718) 259-6855		
Tank Status:	In Service		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALLEN CONSTRUCTION (Continued)

U001841342

Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	003	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	DIESEL
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Above/Underground Combination	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	NONE		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	None	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	7100	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	07/10/1991
Old PBS Number:	Not reported	Expiration Date:	07/03/1996
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-600200	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	HALLEN CONSTRUCTION (718) 786-7100		
Emergency Contact:	JOE FANTO (718) 259-6855		
Total Tanks:	4		
Owner:	THE HALLEN CONSTRUCTION CO 4270 AUSTIN BLVD ISLAND PARK, NY 11558 (516) 432-8300		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	JOE FANTO ATTN: JOE FANTO 1720 60TH STREET BROOKLYN, NY 11204 (718) 259-6855		
Tank Status:	In Service		
Capacity (gals):	4000		
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS		
Tank Id:	4	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	DIESEL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

HALLEN CONSTRUCTION (Continued)

U001841342

Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	7100	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	07/10/1991
Old PBS Number:	Not reported	Expiration Date:	07/03/1996
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		

C12
West
< 1/8
255
Higher

**4-63 48TH AVE
LONG ISLAND CITY, NY**

**NY Spills S104646698
 N/A**

Site 4 of 4 in cluster C

SPILLS:

Spill Number:	9712929	Region of Spill:	2
Facility Contact:	UNK	Facility Tele:	(000) 000-0000
Investigator:	TIBBE CC A.LUCE	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	UNK	Spiller Phone:	(000) 000-0000
Spiller:	UNK		
Spiller Address:	UNK		
	UNK		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported		
Spill Cause:	Unknown	Resource Affected:	Groundwater
Water Affected:	Not reported	Spill Source:	Other Commercial/Industrial
Spill Notifier:	Other	PBS Number:	Not reported
Spill Date:	02/19/1998 15:50	Reported to Dept:	02/19/1998 16:51
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	02/20/1998		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S104646698

Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 02/19/1998
Date Region Sent Summary to Central Office: Not reported
Tank Test:

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

Material:

Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329

Remarks: Not reported

DEC Remarks: CURRENT LEVELS OF DISSOLVED BTEX WERE DETECTED-IN 2 GROUND WATERING WELL
S-ANDREW LUCI OF DEC 718-482-4933 REVIEWED WORK PLAN AT QUEENS WEST DEV
ELOPMENT SITE-PARCELS 8 AND 9

13
South
< 1/8
283
Higher

KOSAN INDUSTRIAL CORP
5-49 49TH AVE
LONG ISLAND CITY, NY 11101

FINDS 1000150474
RCRIS-LQG NYD061949228
CORRACTS

CORRACTS Data:

EPA Id: NYD061949228 ✓
Region: 2
State: Not reported
Area Name: SITEWIDE
Original Scheduled Date: Not reported
New Scheduled Date: Not reported
Actual Date: 04/25/1995
Corrective Action: CA050 - RFA Completed

EPA Id: NYD061949228
Region: 2
State: Not reported
Area Name: SITEWIDE
Original Scheduled Date: Not reported
New Scheduled Date: Not reported
Actual Date: 04/25/1995
Corrective Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary

EPA Id: NYD061949228
Region: 2
State: Not reported
Area Name: SITEWIDE
Original Scheduled Date: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOSAN INDUSTRIAL CORP (Continued)

1000150474

New Scheduled Date: Not reported
Actual Date: 09/08/1993
Corrective Action: CA075HI - CA Prioritization, Facility or areawas assigned a high corrective action priority

EPA Id: NYD061949228
Region: 2
State: Not reported
Area Name: SITEWIDE
Original Scheduled Date: Not reported
New Scheduled Date: Not reported
Actual Date: 04/25/1995
Corrective Action: CA210T - CA Responsibility Referred To A Non-RCRA Federal Authority ,
Corrective Action referred to another non-RCRA Federal Authority

EPA Id: NYD061949228
Region: 2
State: Not reported
Area Name: SITEWIDE
Original Scheduled Date: Not reported
New Scheduled Date: Not reported
Actual Date: 02/28/1995
Corrective Action: CA225NF - Stabilization Measures Evaluation, This facility ,is not amenable to stabilization activity at the, present time, because it appears to be technically infeasible or, inappropriate

RCRIS Corrective Action Summary:

Event: RFA Completed
Event Date: 04/25/1995

Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;
Event Date: 04/25/1995

Event: CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective
Action referred to another non-RCRA Federal Authority.
Event Date: 04/25/1995

Event: Stabilization Measures Evaluation,This facility is not amenable to
stabilization activity at the present time, because it appears to be
technically infeasible or inappropriate.
Event Date: 02/28/1995

Event: CA Prioritization, Facility or area was assigned a high corrective action
priority.
Event Date: 09/08/1993

RCRIS:

Owner: STEPHEN GALGANO
(212) 277-3333
EPA ID: NYD061949228
Contact: THOMAS GILCHRIST
(718) 784-8385

Rank Status: 1
Rank Date: 09/30/1995
Classification: Large Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

KOSAN INDUSTRIAL CORP (Continued)

1000150474

Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

E14
NNE
< 1/8
496
Higher

**GALMER LTD
47TH AVE
LONG ISLAND CITY, NY 11101**

**RCRIS-SQG 1001233034
FINDS NYN008007130**

Site 1 of 10 in cluster E

RCRIS:

Owner: NON REGULATED
(516) 555-1212
EPA ID: NYN008007130
Contact: MICHAEL IZRAEL
(516) 555-1212

Classification: Small Quantity Generator

Used Oil Recyc: No

TSDf Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

E15
NNE
< 1/8
496
Higher

**GOTHAM INK & COLOR CO INC
47TH AVE
LONG ISLAND CITY, NY 11101**

**FINDS 1000239222
RCRIS-LQG NYD001267780
UST
RAATS
CBS UST**

Site 2 of 10 in cluster E

RCRIS:

Owner: N
(212) 555-1212
EPA ID: NYD001267780
Contact: RONALD BEYER
(718) 729-2347

Classification: Large Quantity Generator

Used Oil Recyc: No

TSDf Activities: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

GOTHAM INK & COLOR CO INC (Continued)

1000239222

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 02/26/1992
Actual Date Achieved Compliance: 28-SEP-93

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/12/1986
Penalty Type: Final Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/07/1987
Penalty Type: Final Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/31/1992
Penalty Type: Final Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/30/1992
Penalty Type: Final Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 12/07/1987
Actual Date Achieved Compliance: 20-APR-88

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/27/1988
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/18/1985
Actual Date Achieved Compliance: 07-DEC-87

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/12/1986
Penalty Type: Final Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/07/1987
Penalty Type: Final Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/31/1992
Penalty Type: Final Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/30/1992
Penalty Type: Final Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 07/27/1983
Actual Date Achieved Compliance: 07-DEC-87

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 11/07/1987
Penalty Type: Final Monetary Penalty

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GOTHAM INK & COLOR CO INC (Continued)

1000239222

There are 4 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	28-SEP-93
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	20-APR-88
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	07-DEC-87
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	07-DEC-87

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Enforcement Docket System (DOCKET)

Facility Registry System (FRS)

National Compliance Database (NCDB)

Resource Conservation and Recovery Act Information system (RCRAINFO)

CBS UST:

CBS Number:	2-000107	ICS No:	2-125724
PBS No:	2-213209	MOSF No:	Not reported
Region:	STATE	Town:	NEW YORK CITY
Operator:	TED CSERNICA	Facility Tel:	(718) 729-2347

Emergency Contact: TED CSERNICA, (201) 436-1068

Certification Date: 07/12/1989

Expiration Date: 07/12/1991

Owner: GOTHAM INK & COLOR COMPANY

Owner Address: 5-19 47TH AVE.
LONG ISLAND CITY, NY 11101

Owner Phone: (718) 729-2347

Owner Type: Corporate/Commercial

Facility Type: MANUFACTURING

Mail To: GOTHAM INK & COLOR COMPANY

Mail Address: 5-19 47TH AVE.
LONG ISLAND CITY, NY 11101
ATTN: JAMES SANCHEZ
(718) 729-2347

SPDES No: Not reported

Facility Status: CLOSED IN PLACE

Owner Subtype: Not reported

Tank Status: Temp. Out of Service

Tank Error Status: Minor Data Missing

Total Tanks: 0

Capacity: 550 Gals

Tank Location: Underground

Install Date: 05/55

CAS No: 141786

Substance: Not reported

Tank Type: Steel/carbon steel

2nd Containmt: Other

Tank Internal: Not reported

Pipe Type: OTHER

Tank External: Not reported

Pipe Location: Not reported

Pipe Internal: Not reported

Pipe External: Not reported

Haz Percent: 0

Pipe Containment: Not reported

Leak Detection: Not reported

Overfill Protection: Not reported

Chemical: Ethyl acetate

Tank Closed: 07/91

Tank Secret: False

Date Entered: 07/12/1989 08:14:04

Last Test: Not reported

Due Date: Not reported

SWIS Code: 6301

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GOTHAM INK & COLOR CO INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000239222

Cert Flag: False
Case No: Not reported
Pipe Flag: False
Is it There: False
Owner Mark: 1
Renew Date: 03/15/91
Total Capacity: 0
Tank Number: 5

Reserve Flag: False
Federal Amt: True
Is Updated: False
Lat/Long: Not reported
Date Expired: 07/12/91

CBS Number: 2-000107
PBS No: 2-213209
Region: STATE
Operator: TED CSERNICA
Emergency Contact: TED CSERNICA, (201) 436-1068
Certification Date: 07/12/1989
Owner: GOTHAM INK & COLOR COMPANY
Owner Address: 5-19 47TH AVE.
LONG ISLAND CITY, NY 11101
Owner Phone: (718) 729-2347
Owner Type: Corporate/Commercial
Facility Type: MANUFACTURING
Mail To: GOTHAM INK & COLOR COMPANY
Mail Address: 5-19 47TH AVE.
LONG ISLAND CITY, NY 11101
ATTN: JAMES SANCHEZ
(718) 729-2347

ICS No: 2-125724
MOSF No: Not reported
Town: NEW YORK CITY
Facility Tel: (718) 729-2347

Expiration Date: 07/12/1991

SPDES No: Not reported
Owner Subtype: Not reported
Tank Status: Temp. Out of Service
Tank Error Status: Minor Data Missing
Total Tanks: 0
Tank Location: Underground
Install Date: 05/55
CAS No: 108883
Substance: Not reported
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Pipe Containment: Not reported
Leak Detection: Not reported
Overfill Protection: Not reported
Chemical: Toluene
Tank Secret: False
Last Test: Not reported
SWIS Code: 6301
Cert Flag: False
Case No: Not reported
Pipe Flag: False
Is it There: False
Owner Mark: 1
Renew Date: 03/15/91
Total Capacity: 0
Tank Number: 8

Facility Status: CLOSED IN PLACE

Capacity: 550 Gals

2nd Containmt: Other
Pipe Type: OTHER

Pipe Location: Not reported

Haz Percent: 0

Tank Closed: 07/91
Date Entered: 07/12/1989 08:14:27
Due Date: Not reported

Reserve Flag: False
Federal Amt: True
Is Updated: False
Lat/Long: Not reported
Date Expired: 07/12/91

CBS Number: 2-000107

ICS No: 2-125724

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOTHAM INK & COLOR CO INC (Continued)

1000239222

PBS No: 2-213209
Region: STATE
Operator: TED CSERNICA
Emergency Contact: TED CSERNICA, (201) 436-1068
Certification Date: 07/12/1989
Owner: GOTHAM INK & COLOR COMPANY
Owner Address: 5-19 47TH AVE.
LONG ISLAND CITY, NY 11101
Owner Phone: (718) 729-2347
Owner Type: Corporate/Commercial
Facility Type: MANUFACTURING
Mail To: GOTHAM INK & COLOR COMPANY
Mail Address: 5-19 47TH AVE.
LONG ISLAND CITY, NY 11101
ATTN: JAMES SANCHEZ
(718) 729-2347

MOSF No: Not reported
Town: NEW YORK CITY
Facility Tel: (718) 729-2347
Expiration Date: 07/12/1991

SPDES No: Not reported
Owner Subtype: Not reported
Tank Status: Temp. Out of Service
Tank Error Status: Major Data Missing (which is on the certificate)
Total Tanks: 0
Tank Location: Underground
Install Date: 05/55
CAS No: 78933
Substance: Not reported
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Other
Pipe Internal: None
Pipe External: None
Pipe Containment: None
Leak Detection: None
Overfill Protection: 4
Chemical: Methyl ethyl ketone
Tank Secret: False
Last Test: Not reported
SWIS Code: 6301
Cert Flag: False
Case No: Not reported
Pipe Flag: False
Is it There: False
Owner Mark: 1
Renew Date: 03/15/91
Total Capacity: 0
Tank Number: 9

Facility Status: TANK CONVERTED TO NON-REGULATED US

Capacity: 550 Gals

2nd Containmt: Other
Pipe Type: OTHER

Pipe Location: Aboveground/Underground Combination

Haz Percent: 0

Tank Closed: 05/55
Date Entered: 07/12/1989 08:14:48
Due Date: Not reported

Reserve Flag: False
Federal Amt: True
Is Updated: False
Lat/Long: Not reported
Date Expired: 07/12/91

PBS UST:
PBS Number: 2-213209
SPDES Number: Not reported
Operator: GOTHAM INK COLOR CO INC
(718) 729-2347
Emergency Contact: TED CSERNICA
(201) 436-1068
Total Tanks: 0
Owner: GOTHAM INK COLOR CO INC
5-19 47TH AVE
LI CITY, NY 11101
(718) 729-2347

CBS Number: 2-000107
SWIS ID: 6301

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

GOTHAM INK & COLOR CO INC (Continued)

1000239222

Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	GOTHAM INK COLOR CO INC		
	5-19 47TH AVE		
	LI CITY, NY 11101		
	(718) 729-2347		
Tank Status:	Tank Converted to Non-Regulated Use		
Capacity (gals):	1000		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	12/01/1955
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	EXCAVATION LINER		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	08/01/1996	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	06/05/1992
Old PBS Number:	Not reported	Expiration Date:	09/19/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-213209	CBS Number:	2-000107
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	GOTHAM INK COLOR CO INC		
	(718) 729-2347		
Emergency Contact:	TED CSERNICA		
	(201) 436-1068		
Total Tanks:	0		
Owner:	GOTHAM INK COLOR CO INC		
	5-19 47TH AVE		
	LI CITY, NY 11101		
	(718) 729-2347		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	GOTHAM INK COLOR CO INC		
	5-19 47TH AVE		
	LI CITY, NY 11101		
	(718) 729-2347		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GOTHAM INK & COLOR CO INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000239222

Tank Status:	Tank Converted to Non-Regulated Use		
Capacity (gals):	1000		
Tank Location:	UNDERGROUND		
Tank Id:	002	Install Date:	12/01/1955
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	EXCAVATION LINER		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	08/01/1996	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	06/05/1992
Old PBS Number:	Not reported	Expiration Date:	09/19/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		

E16
NNE
< 1/8
497
Higher

MANHOLE 19724
47TH AVE / 5TH ST
QUEENS, NY

NY Spills S103829275
N/A

Site 3 of 10 in cluster E

SPILLS:

Spill Number:	9815144	Region of Spill:	2
Facility Contact:	CALLER	Facility Tele:	() -
Investigator:	ENGELHARDT	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	CALLER	Spiller Phone:	Not reported
Spiller:	CON ED		
Spiller Address:	4 IRVING PLACE MANHATTAN, NY 10003		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	04/27/1999		
Spill Cause:	Unknown	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Unknown
Spill Notifier:	Responsible Party	PBS Number:	Not reported
Spill Date:	03/22/1999 14:25	Reported to Dept:	03/22/1999 15:16
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 19724 (Continued)

S103829275

Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 06/19/2000
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 03/22/1999
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 3
Units: Gallons
Unknown Qty Spilled: 3
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: DIELECTRIC FLUID
Class Type: Petroleum
Chem Abstract Service Number: DIELECTRIC FLUID
Last Date: Not reported
Num Times Material Entry In File: 41
Remark: DE INSPECTOR NOTES 4-01-99 1542 e-mailed ERTs for fax of E2MIS report
4-02-99 e-mailed ERTs for info on analysis. CON ED E2MIS NOTES A
prox. 190 gals. of water and approx. 3 gals. Of dielectric fluid found in
MH 19724. All contained in MHH, no sewers or waterways affected. Chem La
b to take samples. Visible traces of oil were removed with oil pads. C
leanup completed 3-31-99 10:30
DEC Remarks: CALLER REPORTED OIL ON WATER. CON ED 123770.

E17
NNE
< 1/8
497
Higher

POLYTEX COLOR & CHEMICAL CORP.
5-35 47TH AVE
LONG ISLAND CITY, NY 11101

CBS UST S102641270
N/A

Site 4 of 10 in cluster E

CBS UST:

CBS Number:	2-000079	ICS No:	2-125718
PBS No:	Not reported	MOSF No:	Not reported
Region:	STATE	Town:	NEW YORK CITY
Operator:	MICHAEL LANDAU	Facility Tel:	(718) 392-5420
Emergency Contact:	MICHAEL LANDAU, (212) 402-2000	Expiration Date:	07/05/1999
Certification Date:	05/20/1997		
Owner:	POLYTEX COLOR & CHEMICAL CORP.		
Owner Address:	5-35 47TH AVE LONG ISLAND CITY, NY 11101		
Owner Phone:	(718) 392-5420		
Owner Type:	Corporate/Commercial		
Facility Type:	MANUFACTURING		
Mail To:	POLYTEX COLOR & CHEMICAL CORP.		
Mail Address:	5-35 47TH AVE		

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

POLYTEX COLOR & CHEMICAL CORP. (Continued)

S102641270

LONG ISLAND CITY, NY 11101
ATTN: MICHAEL LANDAU
(718) 392-5420

SPDES No:	Not reported	Facility Status:	CLOSED IN PLACE
Owner Subtype:	Not reported		
Tank Status:	Temp. Out of Service		
Tank Error Status:	No Missing Data		
Total Tanks:	0	Capacity:	1080 Gals
Tank Location:	Underground		
Install Date:	04/60		
CAS No:	67641		
Substance:	Single Hazardous Substance on DEC List		
Tank Type:	Steel/carbon steel	2nd Containmnt:	Vault (w/o access)
Tank Internal:	None	Pipe Type:	STEEL/IRON
Tank External:	Painted/Asphalt Coating		
Pipe Internal:	None	Pipe Location:	Aboveground/Underground Combination
Pipe External:	Painted/Asphalt Coating		
Pipe Containment:	Excavation/Tranch Liner	Haz Percent:	100
Leak Detection:	None		
Overfill Protection:	4		
Chemical:	2-Propanone	Tank Closed:	12/98
Tank Secret:	False	Date Entered:	07/05/1989 12:41:35
Last Test:	Not reported	Due Date:	Not reported
SWIS Code:	6301		
Cert Flag:	False		
Case No:	Not reported	Reserve Flag:	True
Pipe Flag:	False	Federal Amt:	True
Is it There:	False	Is Updated:	False
Owner Mark:	1	Lat/Long:	Not reported
Renew Date:	04/01/93	Date Expired:	07/05/95
Total Capacity:	0		
Tank Number:	S11		

CBS Number:	2-000079	ICS No:	2-125718
PBS No:	Not reported	MOSF No:	Not reported
Region:	STATE	Town:	NEW YORK CITY
Operator:	MICHAEL LANDAU	Facility Tel:	(718) 392-5420
Emergency Contact:	MICHAEL LANDAU, (212) 402-2000		
Certification Date:	05/20/1997	Expiration Date:	07/05/1999
Owner:	POLYTEX COLOR & CHEMICAL CORP.		
Owner Address:	5-35 47TH AVE		

LONG ISLAND CITY, NY 11101
(718) 392-5420
Corporate/Commercial
MANUFACTURING
POLYTEX COLOR & CHEMICAL CORP.
5-35 47TH AVE
LONG ISLAND CITY, NY 11101
ATTN: MICHAEL LANDAU
(718) 392-5420

SPDES No:	Not reported	Facility Status:	CLOSED IN PLACE
Owner Subtype:	Not reported		
Tank Status:	Temp. Out of Service		
Tank Error Status:	No Missing Data		
Total Tanks:	0	Capacity:	1080 Gals
Tank Location:	Underground		
Install Date:	04/60		

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

POLYTEX COLOR & CHEMICAL CORP. (Continued)

S102641270

CAS No:	108101		
Substance:	Single Hazardous Substance on DEC List		
Tank Type:	Steel/carbon steel	2nd Containmt:	Vault (w/o access)
Tank Internal:	None	Pipe Type:	STEEL/IRON
Tank External:	Painted/Asphalt Coating		
Pipe Internal:	None	Pipe Location:	Aboveground/Underground Combination
Pipe External:	Painted/Asphalt Coating		
Pipe Containment:	Excavation/Tranch Liner	Haz Percent:	100
Leak Detection:	None		
Overfill Protection:	4		
Chemical:	Methyl isobutyl ketone	Tank Closed:	12/98
Tank Secret:	False	Date Entered:	07/05/1989 12:41:58
Last Test:	Not reported	Due Date:	Not reported
SWIS Code:	6301		
Cert Flag:	False		
Case No:	Not reported	Reserve Flag:	True
Pipe Flag:	False	Federal Amt:	True
Is it There:	False	Is Updated:	False
Owner Mark:	1	Lat/Long:	Not reported
Renew Date:	04/01/93	Date Expired:	07/05/95
Total Capacity:	0		
Tank Number:	S19		
CBS Number:	2-000079	ICS No:	2-125718
PBS No:	Not reported	MOSF No:	Not reported
Region:	STATE	Town:	NEW YORK CITY
Operator:	MICHAEL LANDAU	Facility Tel:	(718) 392-5420
Emergency Contact:	MICHAEL LANDAU, (212) 402-2000		
Certification Date:	05/20/1997	Expiration Date:	07/05/1999
Owner:	POLYTEX COLOR & CHEMICAL CORP.		
Owner Address:	5-35 47TH AVE LONG ISLAND CITY, NY 11101		
Owner Phone:	(718) 392-5420		
Owner Type:	Corporate/Commercial		
Facility Type:	MANUFACTURING		
Mail To:	POLYTEX COLOR & CHEMICAL CORP.		
Mail Address:	5-35 47TH AVE LONG ISLAND CITY, NY 11101 ATTN: MICHAEL LANDAU (718) 392-5420		
SPDES No:	Not reported	Facility Status:	CLOSED IN PLACE
Owner Subtype:	Not reported		
Tank Status:	Temp. Out of Service		
Tank Error Status:	No Missing Data		
Total Tanks:	0	Capacity:	1080 Gals
Tank Location:	Underground		
Install Date:	04/60		
CAS No:	108883		
Substance:	Single Hazardous Substance on DEC List		
Tank Type:	Steel/carbon steel	2nd Containmt:	Vault (w/o access)
Tank Internal:	None	Pipe Type:	STEEL/IRON
Tank External:	Painted/Asphalt Coating		
Pipe Internal:	None	Pipe Location:	Aboveground/Underground Combination
Pipe External:	Painted/Asphalt Coating		
Pipe Containment:	Excavation/Tranch Liner	Haz Percent:	100
Leak Detection:	None		
Overfill Protection:	4		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

POLYTEX COLOR & CHEMICAL CORP. (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102641270

Chemical: Toluene
Tank Secret: False
Last Test: Not reported
SWIS Code: 6301
Cert Flag: False
Case No: Not reported
Pipe Flag: False
Is it There: False
Owner Mark: 1
Renew Date: 04/01/93
Total Capacity: 0
Tank Number: S1

Tank Closed: 12/98
Date Entered: 07/05/1989 12:42:21
Due Date: Not reported

Reserve Flag: True
Federal Amt: True
Is Updated: False
Lat/Long: Not reported
Date Expired: 07/05/95

CBS Number: 2-000079
PBS No: Not reported
Region: STATE
Operator: MICHAEL LANDAU
Emergency Contact: MICHAEL LANDAU, (212) 402-2000
Certification Date: 05/20/1997
Owner: POLYTEX COLOR & CHEMICAL CORP.
Owner Address: 5-35 47TH AVE
LONG ISLAND CITY, NY 11101
Owner Phone: (718) 392-5420
Owner Type: Corporate/Commercial
Facility Type: MANUFACTURING
Mail To: POLYTEX COLOR & CHEMICAL CORP.
Mail Address: 5-35 47TH AVE
LONG ISLAND CITY, NY 11101
ATTN: MICHAEL LANDAU
(718) 392-5420

ICS No: 2-125718
MOSF No: Not reported
Town: NEW YORK CITY
Facility Tel: (718) 392-5420

Expiration Date: 07/05/1999

SPDES No: Not reported
Owner Subtype: Not reported
Tank Status: Temp. Out of Service
Tank Error Status: No Missing Data
Total Tanks: 0
Tank Location: Underground
Install Date: 04/60
CAS No: 108883

Facility Status: CLOSED IN PLACE

Capacity: 1080 Gals

Substance: Single Hazardous Substance on DEC List
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Pipe Containment: Excavation/Trench Liner
Leak Detection: None
Overfill Protection: 4

2nd Containmt: Vault (w/o access)
Pipe Type: STEEL/IRON

Pipe Location: Aboveground/Underground Combination

Haz Percent: 100

Chemical: Toluene
Tank Secret: False
Last Test: Not reported
SWIS Code: 6301
Cert Flag: False
Case No: Not reported
Pipe Flag: False
Is it There: False
Owner Mark: 1
Renew Date: 04/01/93

Tank Closed: 12/98
Date Entered: 07/05/1989 12:42:44
Due Date: Not reported

Reserve Flag: True
Federal Amt: True
Is Updated: False
Lat/Long: Not reported
Date Expired: 07/05/95

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

POLYTEX COLOR & CHEMICAL CORP. (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102641270

Total Capacity: 0
Tank Number: S1A

E18 5-35 47TH AVE/QUNS/ATLAS
NNE 5-35 47TH AVENUE
< 1/8 NEW YORK CITY, NY
497
Higher Site 5 of 10 in cluster E

NY Spills S102141656
N/A

SPILLS:

Spill Number:	9005604	Region of Spill:	2
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	WILSON	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported

Spiller: Not reported
Spiller Address: Not reported

Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party.
Corrective action taken.

Spill Closed Dt: 05/25/1995
Spill Cause: Unknown
Water Affected: Not reported
Spill Notifier: Other
Spill Date: 08/21/1990 12:00
Cleanup Ceased: 05/25/1995
Last Inspection: Not reported

Resource Affected: On Land
Spill Source: Other Commercial/Industrial
PBS Number: Not reported
Reported to Dept: 08/21/1990 13:50

Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 05/25/1995
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 08/28/1990
Date Region Sent Summary to Central Office: Not reported

Tank Test:

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

Material:

Material Class Type: 1
Quantity Spilled: -1
Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: Petroleum
Chem Abstract Service Number: UNKNOWN PETROLEUM
Last Date: 09/29/1994

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

5-35 47TH AVE/QUNS/ATLAS (Continued)

S102141656

Num Times Material Entry In File: 16414

Remarks: Not reported

DEC Remarks: 55 GALLON DRUMS TIPPED OVER, ECO S TO RESPOND, NYCDEP HAZMAT NOTIFIED.

E19
NNE
< 1/8
497
Higher

ATLAS COATINGS CORP.
5-35 47TH AVE
LONG ISLAND CITY, NY 11101
Site 6 of 10 in cluster E

CBS UST 1001752312
CBS AST N/A

CBS UST:

CBS Number: 2-000080
PBS No: Not reported
Region: STATE
Operator: MICHAEL LANDAU
Emergency Contact: MICHAEL LANDAU, (212) 402-2000
Certification Date: 06/05/1997
Owner: ATLAS SYNTHETICS CORP.
Owner Address: 5-35 47TH AVENUE
LONG ISLAND CITY, NY 11101
Owner Phone: (718) 392-5420
Owner Type: Corporate/Commercial
Facility Type: MANUFACTURING
Mail To: ATLAS COATINGS CORP.
Mail Address: 5-35 47TH AVE
LONG ISLAND CITY, NY 11101
ATTN: MICHAEL LANDAU
(718) 392-5420

ICS No: 2-125717
MOSF No: Not reported
Town: NEW YORK CITY
Facility Tel: (718) 392-5420

Expiration Date: 07/05/1999

SPDES No: Not reported
Owner Subtype: Not reported
Tank Status: Temp. Out of Service
Tank Error Status: No Missing Data
Total Tanks: 0
Tank Location: Underground
Install Date: 04/60
CAS No: 78933
Substance: Single Hazardous Substance on DEC List
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Pipe Containment: Excavation/Trench Liner
Leak Detection: None
Overfill Protection: 4
Chemical: Methyl ethyl ketone
Tank Secret: False
Last Test: Not reported
SWIS Code: 6301
Cert Flag: False
Case No: Not reported
Pipe Flag: False
Is it There: False
Owner Mark: 1
Renew Date: 04/01/93
Total Capacity: 0
Tank Number: S18

Facility Status: CLOSED IN PLACE

Capacity: 2500 Gals

2nd Containmt: Vault (w/o access)
Pipe Type: STEEL/IRON

Pipe Location: Aboveground/Underground Combination

Haz Percent: 100

Tank Closed: 12/98
Date Entered: 07/05/1989 12:45:10
Due Date: Not reported

Reserve Flag: True
Federal Amt: True
Is Updated: False
Lat/Long: Not reported
Date Expired: 07/05/95

CBS AST:

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ATLAS COATINGS CORP. (Continued)

EDR ID Number
EPA ID Number

Database(s)

1001752312

CBS Number:	2-000080	Telephone:	(718) 392-5420
Owner:	ATLAS SYNTHETICS CORP. 5-35 47TH AVENUE LONG ISLAND CITY, NY 11101 (718) 392-5420		
Facility Status:	Active		
Total Tanks	0		
Tank Status:	0		
Tank Error Status:	No Missing Data		
Tank Location:	Aboveground		
Install Date:	06/62		
Capacity (Gal):	550		
Tank Type:	Steel/carbon steel		
Substance:	Single Hazardous Substance on DEC List		
Extrnl Protection:	Painted/Asphalt Coating		
Intnl Protection:	None		
Tank Containment:	None		
Pipe Type:	STEEL/IRON	Pipe Location:	Aboveground
Pipe Internal:	None		
Pipe External:	Painted/Asphalt Coating		
Pipe Containment:	None	Haz Percent:	100
Leak Detection:	None		
Overfill Protection:	Not reported		
Chemical:	Benzene	Tank Closed:	12/98
PBS Number:	Not reported	SWIS Code:	6301
Federal ID:	Not reported	CAS Number:	71432
MOSF Number:	Not reported	ICS Number:	2-125717
SPDES Number:	Not reported	Facility Town:	NEW YORK CITY
Facility Type:	Manufacturing	Emrgncy Phone:	(212) 402-2000
Operator:	MICHAEL LANDAU	Expiration Date:	07/05/1999
Emrgncy Contact:	MICHAEL LANDAU		
Certified Date:	06/05/1997		
Owner type:	Corporate/Commercial		
Owner Sub Type:	Not reported		
Mail Name:	ATLAS COATINGS CORP.		
Mail Contact:	MICHAEL LANDAU 5-35 47TH AVE LONG ISLAND CITY, NY 11101 (718) 392-5420		
Mail Phone:	(718) 392-5420	Date Entered:	07/05/1989 12:45:37
Tank Secret:	False	Due Date:	Not reported
Last Test:	Not reported	Owner Mark:	1
Pipe Flag:	False	Date Expired:	07/05/95
Renew Date:	04/01/93	Is Updated:	False
Is it There:	False		
Owner Status:	F		
Certificate Needs to be Printed:	False		
Fiscal Amt for Registration Fee Correct:	True		
Renewal Has Been Printed for Facility:	True		
Total Capacity of All Active Tanks(gal):	No		
Unique Tank Id Number:	S77		
Date Pre-Printed Renewal App Form Was Last Printed:	04/01/1997		

E20
NNE
< 1/8
497
Higher

ATLAS SYNTHETICS CORP.
5-35 47TH AVENUE
LONG ISLAND CITY, NY 11101
Site 7 of 10 in cluster E

CBS UST S102641356
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ATLAS SYNTHETICS CORP. (Continued)

S102641356

CBS UST:

CBS Number: 2-000157
PBS No: Not reported
Region: STATE
Operator: MICHAEL LANDON
Emergency Contact: MICHAEL LANDON, (212) 402-2000
Certification Date: 05/20/1997
Owner: ATLAS SYNTHETICS CORP.
Owner Address: 5-35 47TH AVENUE
LONG ISLAND CITY, NY 11101

ICS No: 2-125720
MOSF No: Not reported
Town: NEW YORK CITY
Facility Tel: (718) 392-5420

Expiration Date: 07/28/1999

Owner Phone: (718) 392-5420
Owner Type: Corporate/Commercial
Facility Type: MANUFACTURING
Mail To: ATLAS SYNTHETICS CORP.
Mail Address: 5-35 47TH AVENUE
LONG ISLAND CITY, NY 11101
ATTN: MICHAEL LANDON
(718) 392-5420

SPDES No: Not reported
Owner Subtype: Not reported
Tank Status: Temp. Out of Service
Tank Error Status: No Missing Data

Facility Status: CLOSED IN PLACE

Total Tanks: 0
Tank Location: Underground
Install Date: 04/60

Capacity: 1080 Gals

CAS No: 1330207
Substance: Single Hazardous Substance on DEC List

Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Internal: None
Pipe External: Painted/Asphalt Coating
Pipe Containment: Excavation/Trench Liner

2nd Containmt: Vault (w/o access)
Pipe Type: STEEL/IRON

Pipe Location: Aboveground/Underground Combination

Leak Detection: None
Overfill Protection: 4

Haz Percent: 100

Chemical: Xylene (mixed)
Tank Secret: False
Last Test: Not reported

Tank Closed: 12/98
Date Entered: 07/28/1989 11:36:07
Due Date: Not reported

SWIS Code: 6301
Cert Flag: False
Case No: Not reported
Pipe Flag: False
Is it There: False

Reserve Flag: True
Federal Amt: True
Is Updated: False
Lat/Long: Not reported
Date Expired: 07/28/95

Owner Mark: 1
Renew Date: 04/01/93
Total Capacity: 0
Tank Number: S4

CBS Number: 2-000157
PBS No: Not reported
Region: STATE
Operator: MICHAEL LANDON
Emergency Contact: MICHAEL LANDON, (212) 402-2000
Certification Date: 05/20/1997
Owner: ATLAS SYNTHETICS CORP.
Owner Address: 5-35 47TH AVENUE
LONG ISLAND CITY, NY 11101

ICS No: 2-125720
MOSF No: Not reported
Town: NEW YORK CITY
Facility Tel: (718) 392-5420

Expiration Date: 07/28/1999

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ATLAS SYNTHETICS CORP. (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102641356

Owner Phone	(718) 392-5420		
Owner Type:	Corporate/Commercial		
Facility Type:	MANUFACTURING		
Mail To:	ATLAS SYNTHETICS CORP.		
Mail Address	5-35 47TH AVENUE		
	LONG ISLAND CITY, NY 11101		
	ATTN: MICHAEL LONDON		
	(718) 392-5420		
SPDES No:	Not reported	Facility Status:	CLOSED IN PLACE
Owner Subtype:	Not reported		
Tank Status:	Temp. Out of Service		
Tank Error Status:	No Missing Data		
Total Tanks:	0	Capacity:	1080 Gals
Tank Location:	Underground		
Install Date:	04/60		
CAS No:	71432		
Substance:	Single Hazardous Substance on DEC List		
Tank Type:	Steel/carbon steel	2nd Containmt:	Vault (w/o access)
Tank Internal:	None	Pipe Type:	STEEL/IRON
Tank External:	Painted/Asphalt Coating		
Pipe Internal:	None	Pipe Location:	Aboveground/Underground Combination
Pipe External:	Painted/Asphalt Coating		
Pipe Containment:	Excavation/Trench Liner	Haz Percent:	100
Leak Detection:	None		
Overfill Protection:	4		
Chemical:	Benzene	Tank Closed:	12/98
Tank Secret:	False	Date Entered:	07/28/1989 11:36:35
Last Test:	Not reported	Due Date:	Not reported
SWIS Code:	6301		
Cert Flag:	False		
Case No:	Not reported	Reserve Flag:	True
Pipe Flag:	False	Federal Amt:	True
Is it There:	False	Is Updated:	False
Owner Mark:	1	Lat/Long:	Not reported
Renew Date:	04/01/93	Date Expired:	07/28/95
Total Capacity:	0		
Tank Number:	S78		

E21
North
< 1/8
503
Higher

04-88 47TH AVE/AMPION COR
04-88 47TH AVE
NEW YORK CITY, NY

LTANKS S100166536
N/A

Site 8 of 10 in cluster E

LTANKS:

Spill Number:	8800206
Facility Contact:	Not reported
Investigator:	SIGONA
Caller Name:	Not reported
Caller Phone:	Not reported
Notifier Name:	Not reported
Notifier Phone:	Not reported
Spiller Contact:	Not reported
Spiller:	AMPION CORP.
Spiller Address:	04-88 47TH AVE
	LONG ISLAND CITY, NY
Spill Class:	Not reported
Spill Closed Dt:	12/29/1988
Spill Cause:	Tank Test Failure

Region of Spill:	2
Facility Tele:	Not reported
SWIS:	63
Caller Agency:	Not reported
Caller Extension:	Not reported
Notifier Agency:	Not reported
Notifier Extension:	Not reported
Spiller Phone:	(718) 784-3374

Resource Affected: Groundwater

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

04-88 47TH AVE/AMPION COR (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100166536

Water Affected: Not reported
Spill Notifier: Tank Tester
Spill Date: 04/07/1988 11:00
Cleanup Ceased: 12/29/1988
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 01/19/1989
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 04/18/1988
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: 2.5K TANK SYSTEM FAILED PETRO TITE WITH A GROSS LEAK, UNREADABLE RATE, WILL ABANDON TANK AND REPLACE TANK INSIDE.

E22
North
< 1/8
503
Higher

AMPION CORP
4-88 47TH AV
LONG IS CITY, NY 11101

UST 1000545995
N/A

Site 9 of 10 in cluster E

PBS UST:
PBS Number: 2-158984
SPDES Number: Not reported
Operator: AMPION CORP
(718) 784-3374
Emergency Contact: R H DWORSAK
(718) 386-2286
Total Tanks: 1
Owner: AMPION CORP
4-88 47TH AV
LONG IS CITY, NY 11101
(718) 784-3374
Owner Type: Corporate/Commercial
Owner Mark: First Owner
CBS Number: Not reported
SWIS ID: 6301

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMPION CORP (Continued)

1000545995

Owner Subtype:	Not reported		
Mailing Address:	AMPION CORP ATTN: RUDOLPH H. DWORSAK 4-88 47TH AV LONG IS CITY, NY 11101 (718) 784-3374		
Tank Status:	In Service		
Capacity (gals):	2500		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	12/01/1939
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	VAULT		
Leak Detection:	OTHER		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	03/01/1998	Next Test Date:	03/01/2003
Date Closed:	Not reported	Test Method:	HORNER
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	2500	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	04/21/1998
Old PBS Number:	Not reported	Expiration Date:	08/17/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	MANUFACTURING		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		

E23
NNE
< 1/8
533
Higher

**POLYTEX INDUSTRIAL FINISHERS
47TH AVE
LONG ISLAND CITY, NY 11101**

**FINDS 1000442414
RCRIS-LQG NYD001303619**

Site 10 of 10 in cluster E

RCRIS:

Owner: LANDAU FAMILY TRUST
(212) 555-1212
EPA ID: NYD001303619
Contact: MICHAEL LANDAU
(718) 392-5420
Classification: Large Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

POLYTEX INDUSTRIAL FINISHERS (Continued)

1000442414

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 02/01/1996
Actual Date Achieved Compliance: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 10/02/1992
Actual Date Achieved Compliance: 19-NOV-93

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/02/1992
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/02/1990
Actual Date Achieved Compliance: 19-NOV-93

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 12/19/1990
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 04/23/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/02/1992
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 04/17/1986
Actual Date Achieved Compliance: 13-AUG-86

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/10/1986
Penalty Type: Not reported

There are 4 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19-NOV-93
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19-NOV-93
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	13-AUG-86

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:
AIRS Facility System (AIRS/AFS)
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

F24
SSW
< 1/8
535
Higher

INTERSECTION OF
50TH AVE / 5TH STREET
QUEENS, NY

Site 1 of 4 in cluster F

NY Spills S102663047
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

INTERSECTION OF (Continued)

S102663047

SPILLS:

Spill Number:	9702426	Region of Spill:	2
Facility Contact:	MICHAEL CESARE	Facility Tele:	(212) 580-6763
Investigator:	ENGELHARDT	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	UNK	Spiller Phone:	(000) 000-0000
Spiller:	UNK		
Spiller Address:	UNK		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported		
Spill Cause:	Unknown	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Unknown
Spill Notifier:	Federal Government	PBS Number:	Not reported
Spill Date:	05/27/1997 13:25	Reported to Dept:	05/27/1997 13:38
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	10/26/1998		
Is Updated:	False		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	05/27/1997		
Date Region Sent Summary to Central Office:	Not reported		
Tank Test:			
PBS Number:	Not reported		
Tank Number:	Not reported		
Test Method:	Not reported		
Capacity of Failed Tank:	Not reported		
Leak Rate Failed Tank:	Not reported		
Gross Leak Rate:	Not reported		
Material:			
Material Class Type:	1		
Quantity Spilled:	0		
Units:	Gallons		
Unknown Qty Spilled:	No		
Quantity Recovered:	0		
Unknown Qty Recovered:	True		
Material:	UNKNOWN PETROLEUM		
Class Type:	Petroleum		
Chem Abstract Service Number:	UNKNOWN PETROLEUM		
Last Date:	09/29/1994		
Num Times Material Entry In File:	16414		

Remark: FAXED TO DEP HAZ MAT. SAME AS 9702424. 5/27/97: 5th St 50th Ave - 10
0 yds west of corner. Arrived at site at 2:45 PM. Glenn Newell ERT) o
n scene. Con Ed crew found green substance in vault. Transformer had bee
n removed for replacement. Con Ed had taken sample for PCB and TPH or oi
l grease?). There is a building next to the transformer vault which wa
s supposedly a plating shop in the past. Told Glenn to do the full TCLP

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
Database(s) EPA ID Number

INTERSECTION OF (Continued)

S102663047

on samples because could have metals contamination . Took new samples f
or this. Con Ed will monitor water levels in the vault and call me if wa
ter appears that it will overflow the vault into road.
DEC Remarks: CON ED CONTACTED NATIONAL RESPONSE CTR AND THEY CALLED US COAST GUARD-S
PILL STILL UNDER INVESTIGATION

F25
SSW
< 1/8
535
Higher

TRANSFORMER VAULT
50TH AVE / 5TH ST
QUEENS, NY

NY Spills S102663046
N/A

Site 2 of 4 in cluster F

SPILLS:

Spill Number:	9702424	Region of Spill:	2
Facility Contact:	ABOVE	Facility Tele:	Not reported
Investigator:	ENGELHARDT	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	UNKNOWN		
Spiller Address:	Not reported		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported		
Spill Cause:	Unknown	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Unknown
Spill Notifier:	Responsible Party	PBS Number:	Not reported
Spill Date:	05/27/1997 12:20	Reported to Dept:	05/27/1997 13:32
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	10/26/1998		
Is Updated:	False		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	05/27/1997		
Date Region Sent Summary to Central Office:	Not reported		
Tank Test:			
PBS Number:	Not reported		
Tank Number:	Not reported		
Test Method:	Not reported		
Capacity of Failed Tank:	Not reported		
Leak Rate Failed Tank:	Not reported		
Gross Leak Rate:	Not reported		
Material:			
Material Class Type:	4		
Quantity Spilled:	0		
Units:	Gallons		
Unknown Qty Spilled:	No		
Quantity Recovered:	0		
Unknown Qty Recovered:	False		
Material:	UNKNOWN MATERIAL		
Class Type:	Unknown		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSFORMER VAULT (Continued)

S102663046

Chem Abstract Service Number: UNKNOWN MATERIAL
Last Date: 11/09/1994
Num Times Material Entry In File: 9140

Remark: FAXED TO DEP HAZ MAT. SAME AS 9702426. 5/27/97: 5th St 50th Ave - 10
0 yds west of corner. Arrived at site at 2:45 PM. Glenn Newell ERT)
on scene. Con Ed crew found green substance in vault. Transformer had b
een removed for replacement. ConEd had taken sample for PCB and TPH or
oil grease?). There is a building next to the transformer vault which
was supposedly a plating shop in the past. Told Glenn to do the full TC
LP on samples becuase could have metals contamination. Took new sampl
es for this. Con Ed will monitor water levels in the vault and call me
if water appears that it will overflow the vault into road.

DEC Remarks: UNKNOWN MATERIAL - GREEN SUBSTANCE IN CON ED VAULT IN FRONT OF DRIVEWAY
THAT PREVIOUSLY HOUSED A CHEMICAL CO. GREEN SUBSTANCE IS MIXED IN WITH M
UD AND DIRT AT BOTTOM OF VAULT. SPILL MAY HAVE MIXED WITH WATER AND THEN
PUMPED BY SUMP PUMP. PUMP IS NOW DISCONNECTED UNTILL FURTHER. SAMPLES TAK
EN. NRC 388792

F26
South
< 1/8
536
Higher

108 PCT
5-47 50TH AVE
LIC, NY 11101

UST U003074689
AST N/A

Site 3 of 4 in cluster F

PBS UST:

PBS Number: 2-342963
SPDES Number: Not reported
Operator: NYC PD

CBS Number: Not reported
SWIS ID: 6301

(718) 784-5411
Emergency Contact: NYC PD
(718) 476-7524

Total Tanks: 1
Owner: NYC PD/ ASD
1 POLICE PLAZA - ROOM 800
NEW YORK, NY 10038
(212) 374-7650

Owner Type: Local Government
Owner Mark: First Owner
Owner Subtype: The City of New York
Mailing Address: NYC PD

ATTN: BUILD. MAINTENA. SECTION
59-06 B.Q.E.
QUEENS, NY 11377
(718) 476-7576

Tank Status: Tank Converted to Non-Regulated Use

Capacity (gals): 550
Tank Location: UNDERGROUND
Tank Id: 004

Install Date: 12/01/1976
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: NONE
Pipe Type: STEEL/IRON

Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Above/Underground Combination
Tank External: NONE/PAINTED/ASPHALT COATING

Missing Data for Tank: No Missing Data
Pipe External: NONE/NONE

Second Containment: NONE/VAULT

Leak Detection: NONE/NONE

Overfill Prot: Product Level Gauge, Vent Whistle

Date Tested: Not reported

Date Closed: 08/01/1996

Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

108 PCT (Continued)

U003074689

Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	2000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	04/20/2001
Old PBS Number:	Not reported	Expiration Date:	12/14/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		

PBS AST:

PBS Number:	2-342963	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS Code:	6301
Federal ID:	Not reported	Previous PBS#:	Not reported
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.		

Facility Type: OTHER
Owner Type: Local Government
Owner Sub Type: The City of New York
Owner: NYC PD/ ASD
1 POLICE PLAZA - ROOM 800
NEW YORK, NY 10038

Owner Phone: (212) 374-7650
Facility Phone: (718) 784-5411
Operator: NYC PD
Emergency Name: NYC PD
Emergency Phone: (718) 476-7524
Total Tanks: 1
Total Capacity: 2000
Tank ID: 001
Capacity (Gal): 2000
Missing Data for Tank : No data missing
Tank Location: ABOVEGROUND
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Install Date: 11/01/1962
Tank Internal: NONE
Tank External: NONE/PAINTED/ASPHALT COATING
Tank Containment: NONE/VAULT
Pipe Type: STEEL/IRON
Pipe Location: Aboveground
Pipe Internal: NONE
Pipe External: NONE/NONE
Leak Detection: NONE/NONE
Overfill Protection: Product Level Gauge, Vent Whistle
Dispenser Method: Suction
Date Tested: 02/26/2001
Date Closed: / /
Updated: True
Date Inspected: Not reported
Result of Inspection: Not reported

Next Test Date: / /
Test Method: 21
Deleted: False
Inspector: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

108 PCT (Continued)

U003074689

Mailing Name: NYC PD
Mailing Address: 59-06 B.Q.E.
QUEENS, NY 11377
Mailing Contact: BUILD. MAINTENA. SECTION
Mailing Telephone: (718) 476-7576
Owner Mark: First Owner
Certification Flag: False
Renew Flag: False
Lat/Long: Not reported
Dead Letter: False
Facility Screen: No data missing
Owner Screen: No data missing
Tank Screen: No data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2

Expiration Date: 12/14/2002
Certification Date: 04/20/2001
Renew Date: / /

Fiscal Amount for Registration Fee is Correct: True

PBS Number: 2-342963 CBS Number: Not reported
SPDES Number: Not reported SWIS Code: 6301
Federal ID: Not reported Previous PBS#: Not reported
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than
1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Type: OTHER
Owner Type: Local Government
Owner Sub Type: The City of New York
Owner: NYC PD/ ASD
1 POLICE PLAZA - ROOM 800
NEW YORK, NY 10038

Owner Phone: (212) 374-7650
Facility Phone: (718) 784-5411
Operator: NYC PD
Emergency Name: NYC PD
Emergency Phone: (718) 476-7524
Total Tanks: 1
Total Capacity: 2000
Tank ID: 002
Capacity (Gal): 550
Missing Data for Tank : Minor data missing
Tank Location: ABOVEGROUND
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Install Date: / /
Tank Internal: Not reported
Tank External: Not reported
Tank Containment: NONE
Pipe Type: STEEL/IRON
Pipe Location: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Leak Detection: NONE
Overfill Protection: Product Level Gauge
Dispenser Method: Suction
Date Tested: / /
Date Closed: 02/01/1996
Updated: True

Next Test Date: / /
Test Method: Not reported
Deleted: False

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

108 PCT (Continued)

U003074689

Date Inspected: Not reported Inspector: Not reported
Result of Inspection: Not reported
Mailing Name: NYC PD
Mailing Address: 59-06 B.Q.E.
QUEENS, NY 11377
Mailing Contact: BUILD. MAINTENA. SECTION
Mailing Telephone: (718) 476-7576
Owner Mark: First Owner Expiration Date: 12/14/2002
Certification Flag: False Certification Date: 04/20/2001
Renew Flag: False Renew Date: / /
Lat/Long: Not reported
Dead Letter: False
Facility Screen: No data missing
Owner Screen: No data missing
Tank Screen: No data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2
Fiscal Amount for Registration Fee is Correct: True

PBS Number: 2-342963 CBS Number: Not reported
SPDES Number: Not reported SWIS Code: 6301
Federal ID: Not reported Previous PBS#: Not reported
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than
1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Type: OTHER
Owner Type: Local Government
Owner Sub Type: The City of New York
Owner: NYC PD/ ASD
1 POLICE PLAZA - ROOM 800
NEW YORK, NY 10038
Owner Phone: (212) 374-7650
Facility Phone: (718) 784-5411
Operator: NYC PD
Emergency Name: NYC PD
Emergency Phone: (718) 476-7524
Total Tanks: 1
Total Capacity: 2000
Tank ID: 003
Capacity (Gal): 550
Missing Data for Tank : Minor data missing
Tank Location: ABOVEGROUND
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Install Date: / /
Tank Internal: Not reported
Tank External: Not reported
Tank Containment: NONE
Pipe Type: STEEL/IRON
Pipe Location: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Leak Detection: NONE
Overfill Protection: Product Level Gauge
Dispenser Method: Suction
Date Tested: / / Next Test Date: / /

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

108 PCT (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003074689

Date Closed: 02/01/1996
Updated: True
Date Inspected: Not reported
Result of Inspection: Not reported
Mailing Name: NYC PD
Mailing Address: 59-06 B.Q.E.
QUEENS, NY 11377
Mailing Contact: BUILD. MAINTENA. SECTION
Mailing Telephone: (718) 476-7576
Owner Mark: First Owner
Certification Flag: False
Renew Flag: False
Lat/Long: Not reported
Dead Letter: False
Facility Screen: No data missing
Owner Screen: No data missing
Tank Screen: No data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2
Expiration Date: 12/14/2002
Certification Date: 04/20/2001
Renew Date: / /
Fiscal Amount for Registration Fee is Correct: True

F27
South
< 1/8
536
Higher

NYC POLICE DEPT - 108TH
5-47 50TH AV
LONG ISLAND CITY, NY

LTANKS S102233287
N/A

Site 4 of 4 in cluster F

LTANKS:

Spill Number: 9514946
Facility Contact: MIKE ENGLISH
Investigator: KOLLEENY
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: MIKE ENGLISH
Spiller: NYC POLICE DEPT - 108TH
Spiller Address: 5-47 50TH AV
LONG ISLAND CITY, NY

Region of Spill: 2
Facility Tele: Not reported
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported

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

Spill Closed Dt: Not reported
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Notifier: Other
Spill Date: 02/21/1996 15:30
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: True
Spill Record Last Update: 10/14/1997
Is Updated: False
Corrective Action Plan Submitted: Not reported

Resource Affected: On Land
Spill Source: Other Non Commercial/Industrial
PBS Number: Not reported
Reported to Dept: 02/21/1996 17:02

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

NYC POLICE DEPT - 108TH (Continued)

S102233287

Date Spill Entered In Computer Data File: 02/21/1996
Date Region Sent Summary to Central Office: Not reported

Tank Test:

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

Material:

Material Class Type: 1
Quantity Spilled: 5
Units: Gallons
Unknown Qty Spilled: 5
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329

DEC Remarks: Not reported
Spill Cause: removing 2 tanks 550 gal.) found about 5 gal of gas during removal . spill is stock piled at this time.

28
ESE
< 1/8
654
Higher

CON EDISON - NEWTOWN CREEK
VERNON BLVD
LONG ISLAND CITY, NY 11101

FINDS 1000990297
RCRIS-LQG NYR000002568

RCRIS:

Owner: CON EDISON CO OF NEW YORK INC
(212) 460-4833
EPA ID: NYR000002568
Contact: ROBERT KEEGAN
(212) 460-4833

Classification: Large Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

G29
NNW
< 1/8
655
Higher

AIGNER CO
4-20 47TH AVE
LONG ISLAND CITY, NY 11101

RCRIS-SQG 1000312932
FINDS NYD057432932

Site 1 of 2 in cluster G

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

AIGNER CO (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000312932

RCRIS:

Owner: Not reported
EPA ID: NYD057432932
Contact: PAUL ELLENBERG
(718) 786-7700
Classification: Small Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported
Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

G30
NNW
1/8-1/4
690
Higher

NICON PLASTICS INC.
4-11 47TH AVE.
LONG ISLAND CITY, NY 11101

CBS AST S102638804
N/A

Site 2 of 2 in cluster G

CBS AST:

CBS Number: 2-000097
Owner: NICON PLASTICS INC.
4-11 47TH AVE.
LONG ISLAND CITY, NY 11101
(718) 392-1177

Telephone: (718) 392-1177

Facility Status: Active
Total Tanks: 0
Tank Status: 0
Tank Error Status: No Missing Data
Tank Location: Aboveground
Install Date: 12/88
Capacity (Gal): 4500
Tank Type: Plastic
Substance: Single Hazardous Substance on DEC List
Extrnl Protection: None
Intrnl Protection: None
Tank Containment: Diking
Pipe Type: STAINLESS STEEL ALLOY
Pipe Internal: None
Pipe External: Fiberglass
Pipe Containment: Diking
Leak Detection: None
Overfill Protection: Not reported
Chemical: Sodium hydroxide
PBS Number: Not reported
Federal ID: Not reported
MOSF Number: Not reported
SPDES Number: Not reported
Facility Type: BD
Operator: NICON PLASTICS INC.
Emrgncy Contact: BRUCE A. MORENO
Certified Date: 04/16/1993

Pipe Location: Aboveground

Haz Percent: 50

Tank Closed: 09/93
SWIS Code: 6301

CAS Number: 1310732
ICS Number: 2-700452

Facility Town: NEW YORK CITY
Emrgncy Phone: (718) 392-1776
Expiration Date: 07/10/1995

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

NICON PLASTICS INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102638804

Owner type: Corporate/Commercial
Owner Sub Type: Not reported
Mail Name: NICON PLASTICS INC.
Mail Contact: BRUCE A. MORENO
4-11 47TH AVE.
LONG ISLAND CITY, NY 11101
Mail Phone: (718) 392-1177
Tank Secret: False
Last Test: Not reported
Pipe Flag: False
Renew Date: 04/01/93
Is it There: False
Owner Status: F
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Total Capacity of All Active Tanks(gal): No
Unique Tank Id Number: 230
Date Pre-Printed Renewal App Form Was Last Printed: 10/23/1995
Date Entered: 07/10/1989 12:41:02
Due Date: Not reported
Owner Mark: 1
Date Expired: 07/10/95
Is Updated: False

H31 CITY VIEW CLEANERS
SE 49-04 VERNON BLVD
1/8-1/4 LONG ISLAND CITY, NY 11101
711
Higher Site 1 of 3 in cluster H

FINDS 1000440884
RCRIS-LQG NYD980788749

RCRIS:
Owner: Not reported
EPA ID: NYD980788749
Contact: JOHN MARTUCCI
(718) 784-1775
Classification: Large Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported
Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

I32 F.O. PIERCE COMPANY
WSW 2-33 50TH AVE
1/8-1/4 LONG ISLAND CITY, NY 11101
730
Higher Site 1 of 4 in cluster I

RCRIS-SQG 1000140634
FINDS NYD001502285

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

F.O. PIERCE COMPANY (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000140634

RCRIS:

Owner: Not reported
EPA ID: NYD001502285
Contact: J P O OBRIEN
(718) 784-0550

Classification: Small Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	12/28/1984
Actual Date Achieved Compliance:	23-JUL-85
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/26/1985
Penalty Type:	Not reported

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

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	23-JUL-85

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:

AIRS Facility System (AIRS/AFS)
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

H33
SE
1/8-1/4
740
Higher

ST. MARY'S ROMAN CATHOLIC
10-08 49TH AVENUE
QUEENS, NY

LTANKS S103238330
N/A

Site 2 of 3 in cluster H

LTANKS:

Spill Number:	9801142	Region of Spill:	2
Facility Contact:	FATHER SCHMIDT	Facility Tele:	(718) 786-0705
Investigator:	O'DOWD	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	FATHER SCHMIDT	Spiller Phone:	(718) 786-0705
Spiller:	ST. MARY'S ROMAN CATHOLIC		
Spiller Address:	10-08 49TH AVENUE QUEENS, NY		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported		
Spill Cause:	Tank Test Failure	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Other Non Commercial/Industrial
Spill Notifier:	Tank Tester	PBS Number:	Not reported
Spill Date:	04/17/1998 16:00	Reported to Dept:	04/27/1998 11:15

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

ST. MARY'S ROMAN CATHOLIC (Continued)

S103238330

Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 04/28/1998
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 04/27/1998
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: 1
Test Method: Horner EZ Check
Capacity of Failed Tank: 2500
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Talk Test Failures only pass or fail
PBS Number: Not reported
Tank Number: 2
Test Method: Horner EZ Check
Capacity of Failed Tank: 1500
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Gross Leak Rate
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: FURTHER ACTION TO FOLLOW.

H34
SE
1/8-1/4
740
Higher

ST MARY S ROMAN CATHOLIC CHURC
10-08 49 AVENUE
LONG ISLAND CITY, NY 11101

UST U003740126
N/A

Site 3 of 3 in cluster H

PBS UST:

PBS Number: 2-093106
SPDES Number: Not reported
Operator: REV TURCZANY
(718) 786-0705
Emergency Contact: REV.TURCZANY
(718) 786-0705
Total Tanks: 2
Owner: REV CHRISTOPHER TURCZANY
10-08 49TH AVENUE
LONG ISLAND CITY, NY 11101
(718) 786-0705

CBS Number: Not reported
SWIS ID: 6301

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

ST MARY S ROMAN CATHOLIC CHURC (Continued)

U003740126

Owner Type:	Private Resident		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	ST. MARY CHURCH ATTN: REV. CHRISTOPHER TURCZANY 10-08 49TH AVENUE LONG ISLAND CITY, NY 11101 (718) 786-0705		
Tank Status:	In Service		
Capacity (gals):	2500		
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS		
Tank Id:	001	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Aboveground	Pipe Type:	STEEL/IRON
Tank External:	NONE/JACKETED		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE/NONE		
Second Containment:	NONE/CONCRETE DIKE		
Leak Detection:	NONE/CONCRETE PAD WITH CHANNELS		
Overfill Prot:	Vent Whistle	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	4000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	04/03/2000
Old PBS Number:	Not reported	Expiration Date:	08/24/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-093106	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	REV TURCZANY (718) 786-0705		
Emergency Contact:	REV.TURCZANY (718) 786-0705		
Total Tanks:	2		
Owner:	REV CHRISTOPHER TURCZANY 10-08 49TH AVENUE LONG ISLAND CITY, NY 11101 (718) 786-0705		
Owner Type:	Private Resident		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	ST. MARY CHURCH ATTN: REV. CHRISTOPHER TURCZANY 10-08 49TH AVENUE		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ST MARY S ROMAN CATHOLIC CHURC (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003740126

LONG ISLAND CITY, NY 11101
(718) 786-0705
Tank Status: In Service
Capacity (gals): 1500
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Id: 002
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Aboveground
Tank External: NONE/JACKETED
Missing Data for Tank: No Missing Data
Pipe External: NONE/NONE
Second Containment: NONE/CONCRETE DIKE
Leak Detection: NONE/CONCRETE PAD WITH CHANNELS
Overfill Prot: Vent Whistle
Date Tested: Not reported
Date Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 4000
Tank Screen: No data missing
Renew Flag: Renewal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: SCHOOL
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2
Install Date: Not reported
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: NONE
Pipe Type: STEEL/IRON
Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: No data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 04/03/2000
Expiration Date: 08/24/2002
Inspector: Not reported

J35
NNE
1/8-1/4
755
Higher

ACCURATE ASSOCIATES, INC
5-20 46TH ROAD
L I C, NY 11101

UST U000409040
N/A

Site 1 of 3 in cluster J

PBS UST:

PBS Number: 2-349666
SPDES Number: Not reported
Operator: ACCURATE ASSOCS, INC
(718) 729-2957
Emergency Contact: MILTON BROCK
(718) 729-2957
Total Tanks: 0
Owner: ACCURATE ASSOCIATES, INC
5-20 46 RD
L I C, NY 11101
(718) 729-2957
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: ACCURATE ASSOCIATES, INC
5-20 46 RD
L I C, NY 11101
(718) 729-2957

CBS Number: Not reported
SWIS ID: 6301

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ACCURATE ASSOCIATES, INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

U000409040

Tank Status:	Closed - Removed	Install Date:	02/01/1937
Capacity (gals):	10000	Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Location:	UNDERGROUND	Pipe Internal:	Not reported
Tank Id:	001	Pipe Type:	STEEL/IRON
Tank Type:	Steel/carbon steel		
Tank Internal:	Not reported		
Pipe Location:	1		
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	OTHER		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	12/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	03/19/1993
Old PBS Number:	Not reported	Expiration Date:	05/19/1998
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	MANUFACTURING		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		

J36
NNE
1/8-1/4
755
Higher

ACCURATE ASSOCIATES
5-36 46TH RD
LONG ISLAND CITY, NY 11101

FINDS 1000426821
RCRIS-LQG NYD001264191
RAATS
CORRACTS

Site 2 of 3 in cluster J

CORRACTS Data:

EPA Id:	NYD001264191
Region:	2
State:	Not reported
Area Name:	SITEWIDE
Original Scheduled Date:	Not reported
New Scheduled Date:	Not reported
Actual Date:	03/15/1991
Corrective Action:	CA050 - RFA Completed

EPA Id:	NYD001264191
Region:	2
State:	Not reported
Area Name:	SITEWIDE
Original Scheduled Date:	Not reported
New Scheduled Date:	Not reported
Actual Date:	05/24/1991
Corrective Action:	CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary

EPA Id:	NYD001264191
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Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ACCURATE ASSOCIATES (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000426821

Region: 2
State: Not reported
Area Name: SITEWIDE
Original Scheduled Date: Not reported
New Scheduled Date: Not reported
Actual Date: 11/17/1992
Corrective Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority

RCRIS Corrective Action Summary:

Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.
Event Date: 11/17/1992
Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;
Event Date: 05/24/1991
Event: RFA Completed
Event Date: 03/15/1991

RCRIS:

Owner: ACCURATE ASSOCIATES
(718) 729-2957
EPA ID: NYD001264191
Contact: MILTON BROCK
(718) 729-2957

Classification: Large Quantity Generator
Used Oil Recyc: No
TSDf Activities: Not reported
Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Enforcement Docket System (DOCKET)
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

J37 5-48 46TH ROAD LLC
NNE 5-48 46TH ROAD
1/8-1/4 LONG ISLAND CITY, NY 11101
756
Higher Site 3 of 3 in cluster J

UST U000396545
N/A

PBS UST:

PBS Number: 2-110035
SPDES Number: Not reported
Operator: UPTOWN ELECTRIC INC
(718) 786-8210
Emergency Contact: JOHN MANINO
(718) 786-8210
Total Tanks: 1
Owner: 5-48 46TH ROAD LLC
5-48 46TH ROAD
LONG ISLAND CITY, NY 11101
(718) 786-8210
Owner Type: Corporate/Commercial

CBS Number: Not reported
SWIS ID: 6301

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

5-48 46TH ROAD LLC (Continued)

EDR ID Number
EPA ID Number

Database(s)

U000396545

Owner Mark:	First Owner	
Owner Subtype:	Not reported	
Mailing Address:	UPTOWN ELECTRIC	
	ATTN: JOHN MANNINO	
	5-48 46TH ROAD	
	LONG ISLAND CITY, NY 11101	
	(718) 786-8210	
Tank Status:	In Service	
Capacity (gals):	5000	
Tank Location:	UNDERGROUND	
Tank Id:	001	Install Date: 12/01/1973
Tank Type:	Steel/carbon steel	Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal: Not reported
Pipe Location:	2	Pipe Type: GALVANIZED STEEL
Tank External:	Not reported	
Missing Data for Tank:	Minor Data Missing	
Pipe External:	Not reported	
Second Containment:	EXCAVATION LINER	
Leak Detection:	OTHER	
Overfill Prot:	Product Level Gauge	Dispenser: Suction
Date Tested:	Not reported	Next Test Date: 12/27/1987
Date Closed:	Not reported	Test Method: Not reported
Deleted:	False	Updated: True
Dead Letter:	False	Owner Screen: No data missing
FAMT:	Fiscal amount for registration fee is correct	
Total Capacity:	5000	Renewal Date: Not reported
Tank Screen:	Minor data missing	Federal ID: Not reported
Renew Flag:	Renwal has not been printed	Facility Screen: No data missing
Certification Flag:	False	Certification Date: 04/03/2000
Old PBS Number:	Not reported	Expiration Date: 06/05/2002
Inspected Date:	Not reported	Inspector: Not reported
Inspection Result:	Not reported	
Lat/long:	Not reported	
Facility Type:	OTHER	
Town or City:	NEW YORK CITY	
Town or City Code:	01	
County Code:	63	
Region:	2	

I38
WSW
1/8-1/4
758
Higher

50-3519 2ND ST
50-3519 2ND ST.
FLUSHING, NY
Site 2 of 4 in cluster I

LTANKS S102233194
N/A

LTANKS:

Spill Number:	9409964	Region of Spill:	2
Facility Contact:	BETTY ASCH	Facility Tele:	(718) 357-7317
Investigator:	ENGELHARDT	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	UNKNOWN		
Spiller Address:	Not reported		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	11/04/1995		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

50-3519 2ND ST (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102233194

Spill Cause: Tank Failure
Water Affected: Not reported
Spill Notifier: Other
Spill Date: 10/25/1994 17:30
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 01/05/1996
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 12/27/1998
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 4
Quantity Spilled: 1
Units: Pounds
Unknown Qty Spilled: Yes
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: UNKNOWN MATERIAL
Class Type: Unknown
Chem Abstract Service Number: UNKNOWN MATERIAL
Last Date: 11/09/1994
Num Times Material Entry In File: 9140
DEC Remarks: Not reported
Spill Cause: SPILL INSIDE BASEMENT. PETRO OIL ON SCENE. APPLIED TEMPORARY PATCH. GOING TO NOTIFY TANK IS TO REPLACE TANK. NONE ELSE NOTIFIED DN NO CALL BACK IS REQUESTED. TANK FOR HOME HEATING.

139 SCHWARTZ CHEMICAL CO INC
WSW 50-01 2ND ST
1/8-1/4 LONG ISLAND CITY, NY 11101
770
Higher Site 3 of 4 in cluster I

PADS 1000545946
FINDS NYD001317403
RCRIS-LQG

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCHWARTZ CHEMICAL CO INC (Continued)

1000545946

RCRIS:

Owner: SCHWARTZ ENTERPRISES INC
(718) 784-7592
EPA ID: NYD001317403
Contact: JOHN GILROY
(718) 784-7592

Classification: Handler transports wastes for self, Large Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported

BIENNIAL REPORTS:

Last Biennial Reporting Year: 1999

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	12085.07	D035	12085.07

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	08/23/1999
Actual Date Achieved Compliance:	Not reported
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	08/23/1999
Actual Date Achieved Compliance:	Not reported

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

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-LAND BAN REQUIREMENTS GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:

AIRS Facility System (AIRS/AFS)
Enforcement Docket System (DOCKET)
Facility Registry System (FRS)
National Compliance Database (NCDB)
Resource Conservation and Recovery Act Information system (RCRAINFO)
Toxic Chemical Release Inventory System (TRIS)

140
WSW
1/8-1/4
770
Higher

SCHWARTZ CHEMICAL COMPANY INC
50-01 2ND STREET
LONG ISLAND CITY, NY 11101

UST U001831308
N/A

Site 4 of 4 in cluster I

PBS UST:

PBS Number: 2-035106
SPDES Number: Not reported
Operator: CARL S SCHWARTZ
(718) 784-7592
Emergency Contact: CARL S SCHWARTZ
(718) 784-7592

CBS Number: Not reported
SWIS ID: 6301

Total Tanks: 0

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SCHWARTZ CHEMICAL COMPANY INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001831308

Owner:	SCHWARTZ ENTERPRISES INC 50-01 SECOND ST LONG ISLAND CITY, NY 11101 (718) 784-7592	
Owner Type:	Not reported	
Owner Mark:	First Owner	
Owner Subtype:	Not reported	
Mailing Address:	SCHWARTZ ENTERPRISES INC 50-01 SECOND ST LONG ISLAND CITY, NY 11101 (718) 784-7592	
Tank Status:	Closed - Removed	
Capacity (gals):	1500	
Tank Location:	UNDERGROUND	
Tank Id:	001	Install Date: 04/01/1959
Tank Type:	Steel/carbon steel	Product Stored: OTHER
Tank Internal:	Not reported	Pipe Internal: Not reported
Pipe Location:	2	Pipe Type: GALVANIZED STEEL
Tank External:	Not reported	
Missing Data for Tank:	Minor Data Missing	
Pipe External:	Not reported	
Second Containment:	NONE	
Leak Detection:	NONE	
Overfill Prot:	2	Dispenser: Suction
Date Tested:	Not reported	Next Test Date: Not reported
Date Closed:	07/01/1994	Test Method: Not reported
Deleted:	False	Updated: True
Dead Letter:	False	Owner Screen: Minor data missing
FAMT:	Fiscal amount for registration fee is correct	
Total Capacity:	0	Renewal Date: Not reported
Tank Screen:	0	Federal ID: Not reported
Renew Flag:	Renwal has not been printed	Facility Screen: Minor data missing
Certification Flag:	False	Certification Date: 11/16/1987
Old PBS Number:	Not reported	Expiration Date: 11/16/1992
Inspected Date:	Not reported	Inspector: Not reported
Inspection Result:	Not reported	
Lat/long:	Not reported	
Facility Type:	Not reported	
Town or City:	NEW YORK CITY	
Town or City Code:	01	
County Code:	63	
Region:	2	
PBS Number:	2-035106	CBS Number: Not reported
SPDES Number:	Not reported	SWIS ID: 6301
Operator:	CARL S SCHWARTZ (718) 784-7592	
Emergency Contact:	CARL S SCHWARTZ (718) 784-7592	
Total Tanks:	0	
Owner:	SCHWARTZ ENTERPRISES INC 50-01 SECOND ST LONG ISLAND CITY, NY 11101 (718) 784-7592	
Owner Type:	Not reported	
Owner Mark:	First Owner	
Owner Subtype:	Not reported	

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SCHWARTZ CHEMICAL COMPANY INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001831308

Mailing Address:	SCHWARTZ ENTERPRISES INC 50-01 SECOND ST LONG ISLAND CITY, NY 11101 (718) 784-7592		
Tank Status:	Closed - Removed	Install Date:	04/01/1959
Capacity (gals):	1500	Product Stored:	OTHER
Tank Location:	UNDERGROUND	Pipe Internal:	Not reported
Tank Id:	002	Pipe Type:	GALVANIZED STEEL
Tank Type:	Steel/carbon steel		
Tank Internal:	Not reported		
Pipe Location:	2		
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	07/01/1994	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	11/16/1987
Old PBS Number:	Not reported	Expiration Date:	11/16/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-035106	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	CARL S SCHWARTZ (718) 784-7592		
Emergency Contact:	CARL S SCHWARTZ (718) 784-7592		
Total Tanks:	0		
Owner:	SCHWARTZ ENTERPRISES INC 50-01 SECOND ST LONG ISLAND CITY, NY 11101 (718) 784-7592		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	SCHWARTZ ENTERPRISES INC 50-01 SECOND ST LONG ISLAND CITY, NY 11101 (718) 784-7592		
Tank Status:	Closed - Removed		
Capacity (gals):	1500		
Tank Location:	UNDERGROUND		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SCHWARTZ CHEMICAL COMPANY INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001831308

Tank Id:	003	Install Date:	04/01/1959
Tank Type:	Steel/carbon steel	Product Stored:	OTHER
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	07/01/1994	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	11/16/1987
Old PBS Number:	Not reported	Expiration Date:	11/16/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-035106	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	CARL S SCHWARTZ (718) 784-7592		
Emergency Contact:	CARL S SCHWARTZ (718) 784-7592		
Total Tanks:	0		
Owner:	SCHWARTZ ENTERPRISES INC 50-01 SECOND ST LONG ISLAND CITY, NY 11101 (718) 784-7592		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	SCHWARTZ ENTERPRISES INC 50-01 SECOND ST LONG ISLAND CITY, NY 11101 (718) 784-7592		
Tank Status:	Closed - Removed	Install Date:	04/01/1959
Capacity (gals):	1500	Product Stored:	OTHER
Tank Location:	UNDERGROUND	Pipe Internal:	Not reported
Tank Id:	004	Pipe Type:	GALVANIZED STEEL
Tank Type:	Steel/carbon steel		
Tank Internal:	Not reported		
Pipe Location:	2		
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

SCHWARTZ CHEMICAL COMPANY INC (Continued)

U001831308

Second Containment:	NONE	Dispenser:	Suction
Leak Detection:	NONE	Next Test Date:	Not reported
Overfill Prot:	2	Test Method:	Not reported
Date Tested:	Not reported	Updated:	True
Date Closed:	07/01/1994	Owner Screen:	Minor data missing
Deleted:	False		
Dead Letter:	False		
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	11/16/1987
Old PBS Number:	Not reported	Expiration Date:	11/16/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-035106	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	CARL S SCHWARTZ (718) 784-7592		
Emergency Contact:	CARL S SCHWARTZ (718) 784-7592		
Total Tanks:	0		
Owner:	SCHWARTZ ENTERPRISES INC 50-01 SECOND ST LONG ISLAND CITY, NY 11101 (718) 784-7592		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	SCHWARTZ ENTERPRISES INC 50-01 SECOND ST LONG ISLAND CITY, NY 11101 (718) 784-7592		
Tank Status:	Closed - Removed	Install Date:	04/01/1959
Capacity (gals):	1500	Product Stored:	OTHER
Tank Location:	UNDERGROUND	Pipe Internal:	Not reported
Tank Id:	005	Pipe Type:	GALVANIZED STEEL
Tank Type:	Steel/carbon steel		
Tank Internal:	Not reported		
Pipe Location:	2		
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	07/01/1994	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SCHWARTZ CHEMICAL COMPANY INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001831308

FAMT:	Fiscal amount for registration fee is correct	Renewal Date:	Not reported
Total Capacity:	0	Federal ID:	Not reported
Tank Screen:	0	Facility Screen:	Minor data missing
Renew Flag:	Renwal has not been printed	Certification Date:	11/16/1987
Certification Flag:	False	Expiration Date:	11/16/1992
Old PBS Number:	Not reported	Inspector:	Not reported
Inspected Date:	Not reported		
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		

This is the most recent NY PBS data for this site.
The NY PBS database contains 2 additional records for this site.
Please contact your EDR Account Executive for more information.

41
East
1/8-1/4
848
Higher

ACE GEAR MACHINE INDUST.
10-24 47TH ROAD
LONG ISLAND CITY, NY

LTANKS S102673282
N/A

LTANKS:

Spill Number:	9514896	Region of Spill:	2
Facility Contact:	Not reported	Facility Tele:	(718) 729-5737
Investigator:	KRIMGOLD	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	VANTURA PASION	Spiller Phone:	(718) 545-3786
Spiller:	PETRO ASTORIA		
Spiller Address:	36-16 19TH AVE ASTORIA, NY 11105		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	02/21/1996		
Spill Cause:	Tank Overfill	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Other Non Commercial/Industrial
Spill Notifier:	Responsible Party	PBS Number:	Not reported
Spill Date:	02/21/1996 08:55	Reported to Dept:	02/21/1996 10:51
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	03/27/1996		
Is Updated:	False		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	02/21/1996		
Date Region Sent Summary to Central Office:	Not reported		
Tank Test:			
PBS Number:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ACE GEAR MACHINE INDUST. (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102673282

Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 1
Units: Gallons
Unknown Qty Spilled: Yes
Quantity Recovered: 1
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: driver spilled on overfill.

42
SW
1/8-1/4
956
Higher

02-24 51ST AVE/
02-24 51ST AVE
NEW YORK CITY, NY

LTANKS S100145005
N/A

LTANKS:

Spill Number: 8710033
Facility Contact: Not reported
Investigator: BATTISTA
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: KEYSTONE IRONWORKS
Spiller Address: 02-24 51ST AVE
LONG ISLAND CITY
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 10/02/1992
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Notifier: Tank Tester
Spill Date: 02/29/1988 13:30
Cleanup Ceased: 10/02/1992
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 05/12/1994
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 02/29/1988
Date Region Sent Summary to Central Office: Not reported
Tank Test:
Region of Spill: 2
Facility Tele: Not reported
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (718) 392-1616
Resource Affected: Groundwater
Spill Source: Other Commercial/Industrial
PBS Number: 2-090190
Reported to Dept: 02/29/1988 14:06

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

02-24 51ST AVE/ (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100145005

PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: / / : 31 1 9 9 4 2 N.T.R2 2-061697 001110
0/00+ @ 31 1 1 9 4 2 N.T.R2 2-061700 0014100
/00++ 3100 2100 0 3 4 2 12/8.
Spill Cause: 2K TANK SYSTEM FAILED PETRO TITE TEST WITH A LEAK RATE OF -0.603GPH.

K43
ENE
1/8-1/4
977
Higher

10-28 47TH AVE
10-28 47TH AVE
QUEENS, NY

LTANKS S102673347
N/A

Site 1 of 2 In cluster K

LTANKS:

Spill Number: 9600177
Facility Contact: DISP 212
Investigator: MULQUEEN
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: UNKNOWN
Spiller: UNKNOWN
Spiller Address: UNKNOWN
UNKNOWN
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: Not reported
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Notifier: Local Agency
Spill Date: 04/04/1996 10:50
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 04/16/1996
Is Updated: False
Corrective Action Plan Submitted: Not reported
Region of Spill: 2
Facility Tele: (718) 476-6200
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported
Resource Affected: On Land
Spill Source: Gas Station
PBS Number: Not reported
Reported to Dept: 04/04/1996 11:15

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

10-28 47TH AVE (Continued)

S102673347

Date Spill Entered In Computer Data File: 04/04/1996
Date Region Sent Summary to Central Office: Not reported

Tank Test:

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

Material:

Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329

DEC Remarks: WANT DEC RESPONSE - ETA CALL DISPATCHER
Spill Cause: fd on scene - no further info

L44
NNE
1/8-1/4
1001
Higher

PEPSICO
46-02 5TH ST
LONG ISLAND CITY, NY 11101

FINDS 1000556409
RCRIS-LQG NYD986989713

Site 1 of 6 in cluster L

RCRIS:

Owner: PEPSICO
(718) 392-1000
EPA ID: NYD986989713
Contact: PHIL IANORA
(718) 392-1000

Classification: Large Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported
Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)

L45
NNE
1/8-1/4
1023
Higher

PARAGON PAINT VARNISH CORP
5-49 46TH AVE
LONG ISLAND CITY, NY 11101

FINDS 1000146180
RCRIS-LQG NYD001495274
CBS AST

Site 2 of 6 in cluster L

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PARAGON PAINT VARNISH CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000146180

RCRIS:

Owner: GEORGE S RATTNER
(212) 729-7420
EPA ID: NYD001495274
Contact: LAWRENCE SHATKIN
(718) 729-7420

Classification: Large Quantity Generator
Used Oil Recyc: No
TSD Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 02/22/1988
Actual Date Achieved Compliance: 23-AUG-88

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/08/1988
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 01/11/1985
Actual Date Achieved Compliance: 12-MAR-86

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/07/1985
Penalty Type: Not reported

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

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	23-AUG-88
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	12-MAR-86

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:

AIRS Facility System (AIRS/AFS)
Enforcement Docket System (DOCKET)
Facility Registry System (FRS)
National Compliance Database (NCDB)
Resource Conservation and Recovery Act Information system (RCRAINFO)
Toxic Chemical Release Inventory System (TRIS)

CBS AST:

CBS Number: 2-000271 Telephone: (718) 729-7420
Owner: PARAGON PAINT & VARNISH CORP
PO BOX 1024
RYE, NY 10580
(718) 729-7420
Facility Status: Active
Total Tanks: 0
Tank Status: 0
Tank Error Status: No Missing Data
Tank Location: Aboveground

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

PARAGON PAINT VARNISH CORP (Continued)

1000146180

Install Date:	Not reported		
Capacity (Gal):	3750		
Tank Type:	Steel/carbon steel		
Substance:	Single Hazardous Substance on DEC List		
Extrnl Protection:	None/None		
Intrnl Protection:	None		
Tank Containment:	None/None		
Pipe Type:	GALVANIZED STEEL	Pipe Location:	Aboveground
Pipe Internal:	None		
Pipe External:	None/None		
Pipe Containment:	None/None	Haz Percent:	2
Leak Detection:	None/None		
Overfill Protection:	Not reported		
Chemical:	Xylene (mixed)	Tank Closed:	00/00
PBS Number:	Not reported	SWIS Code:	6301
Federal ID:	Not reported		
MOSF Number:	Not reported	CAS Number:	1330207
SPDES Number:	Not reported	ICS Number:	-
Facility Type:	Manufacturing		
Operator:	PARAGON PAINT	Facility Town:	NEW YORK CITY
Emrgncy Contact:	FRED M. FRANK	Emrgncy Phone:	(201) 886-1662
Certified Date:	02/14/1997	Expiration Date:	02/09/1999
Owner type:	Corporate/Commercial		
Owner Sub Type:	Not reported		
Mail Name:	PARAGON PAINT & VARNISH CORP		
Mail Contact:	PARAGON PAINT & VARNISH CORP		
	5-49 46 AVENUE		
	LONG ISLAND CITY, NY 11101		
Mail Phone:	(718) 729-7420		
Tank Secret:	False	Date Entered:	02/03/1995 12:37:46
Last Test:	Not reported	Due Date:	Not reported
Pipe Flag:	False	Owner Mark:	1
Renew Date:	Not reported	Date Expired:	Not reported
Is it There:	False	Is Updated:	False
Owner Status:	F		
Certificate Needs to be Printed:	False		
Fiscal Amt for Registration Fee Correct:	True		
Renewal Has Been Printed for Facility:	True		
Total Capacity of All Active Tanks(gal):	No		
Unique Tank Id Number:	19A/B		
Date Pre-Printed Renewal App Form Was Last Printed:			11/03/1998

L46
NNE
1/8-1/4
1023
Higher

PARAGON PAINT & VARNISH CORP
5-49 46TH AVE
LIC, NY 11101

UST U000102319
N/A

Site 3 of 6 in cluster L

PBS UST:			
PBS Number:	2-370118	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	PARAGON PAINT & VARNISH CORP		
	(718) 729-7420		
Emergency Contact:	HIMMEL SMART		
	(718) 949-2609		
Total Tanks:	2		
Owner:	PARAGON PAINT & VARNISH CORP		
	5-49 46TH AVE		
	LIC, NY 11101		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PARAGON PAINT & VARNISH CORP (Continued)

U000102319

(718) 729-7420
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: PARAGON PAINT & VARNISH CORP
5-49 46TH AVE
LIC, NY 11101
(718) 729-7420
Tank Status: In Service
Capacity (gals): 10000
Tank Location: UNDERGROUND
Tank Id: 001
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: 2
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: 2
Date Tested: 10/01/1989
Date Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 30000
Tank Screen: Minor data missing
Renew Flag: Renewal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2
Install Date: Not reported
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: Not reported
Pipe Type: GALVANIZED STEEL
Dispenser: Suction
Next Test Date: 10/01/1994
Test Method: HORNER
Updated: False
Owner Screen: No data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 05/07/1998
Expiration Date: 10/06/2002
Inspector: Not reported
PBS Number: 2-370118
SPDES Number: Not reported
Operator: PARAGON PAINT & VARNISH CORP
(718) 729-7420
Emergency Contact: HIMMEL SMART
(718) 949-2609
Total Tanks: 2
Owner: PARAGON PAINT & VARNISH CORP
5-49 46TH AVE
LIC, NY 11101
(718) 729-7420
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: PARAGON PAINT & VARNISH CORP
5-49 46TH AVE
LIC, NY 11101
CBS Number: Not reported
SWIS ID: 6301

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PARAGON PAINT & VARNISH CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

U000102319

(718) 729-7420
Tank Status: In Service
Capacity (gals): 20000
Tank Location: UNDERGROUND
Tank Id: 002
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: 2
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: 2
Date Tested: 10/01/1989
Date Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 30000
Tank Screen: Minor data missing
Renew Flag: Renewal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2
Install Date: Not reported
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: Not reported
Pipe Type: GALVANIZED STEEL
Dispenser: Suction
Next Test Date: 10/01/1994
Test Method: HORNER
Updated: False
Owner Screen: No data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 05/07/1998
Expiration Date: 10/06/2002
Inspector: Not reported

L47
NNE
1/8-1/4
1023
Higher

PEPSI COLA BOTTLING CO. OF NY
46-00 5TH STREET
LONG ISLAND CITY, NY 11101

UST U003074326
AST N/A

Site 4 of 6 in cluster L

PBS UST:
PBS Number: 2-084654
SPDES Number: Not reported
Operator: PHIL IANORA
(718) 392-1000
Emergency Contact: PHIL IANORA
(718) 392-1000
Total Tanks: 1
Owner: PEPSI-COLA BOTTLING COMPANY OF NEW YORK
46-00 5TH STREET
LONG ISLAND CITY, NY 11101
(718) 392-1000
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: PEPSI-COLA BOTTLING COMPANY OF NEW YORK
ATTN: PHIL IANORA
46-00 5TH STREET
LONG ISLAND CITY, NY 11101
(718) 392-1000
CBS Number: Not reported
SWIS ID: 6301

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PEPSI COLA BOTTLING CO. OF NY (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003074326

Tank Status:	Closed - In Place	Install Date:	12/01/1974
Capacity (gals):	550	Product Stored:	DIESEL
Tank Location:	UNDERGROUND	Pipe Internal:	NONE
Tank Id:	001	Pipe Type:	STEEL/IRON
Tank Type:	Steel/carbon steel		
Tank Internal:	NONE		
Pipe Location:	Underground		
Tank External:	PAINTED/ASPHALT COATING		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	None	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	12/01/1994	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	6000	Renewal Date:	11/13/2001
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	04/17/1997
Old PBS Number:	Not reported	Expiration Date:	03/24/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER, TRUCKING/TRANSPORTATION		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-084654	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	PHIL IANORA (718) 392-1000		
Emergency Contact:	PHIL IANORA (718) 392-1000		
Total Tanks:	1		
Owner:	PEPSI-COLA BOTTLING COMPANY OF NEW YORK 46-00 5TH STREET LONG ISLAND CITY, NY 11101 (718) 392-1000		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	PEPSI-COLA BOTTLING COMPANY OF NEW YORK ATTN: PHIL IANORA 46-00 5TH STREET LONG ISLAND CITY, NY 11101 (718) 392-1000		
Tank Status:	Closed - In Place	Install Date:	12/01/1974
Capacity (gals):	550	Product Stored:	DIESEL
Tank Location:	UNDERGROUND	Pipe Internal:	NONE
Tank Id:	002		
Tank Type:	Steel/carbon steel		
Tank Internal:	NONE		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

PEPSI COLA BOTTLING CO. OF NY (Continued)

U003074326

Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	PAINTED/ASPHALT COATING		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	High Level Alarm	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	12/01/1994	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	6000	Renewal Date:	11/13/2001
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	04/17/1997
Old PBS Number:	Not reported	Expiration Date:	03/24/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER, TRUCKING/TRANSPORTATION		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-084654	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	PHIL IANORA (718) 392-1000		
Emergency Contact:	PHIL IANORA (718) 392-1000		
Total Tanks:	1		
Owner:	PEPSI-COLA BOTTLING COMPANY OF NEW YORK 46-00 5TH STREET LONG ISLAND CITY, NY 11101 (718) 392-1000		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	PEPSI-COLA BOTTLING COMPANY OF NEW YORK ATTN: PHIL IANORA 46-00 5TH STREET LONG ISLAND CITY, NY 11101 (718) 392-1000		
Tank Status:	Closed - In Place	Install Date:	12/01/1974
Capacity (gals):	550	Product Stored:	DIESEL
Tank Location:	UNDERGROUND	Pipe Internal:	NONE
Tank Id:	003	Pipe Type:	STEEL/IRON
Tank Type:	Steel/carbon steel		
Tank Internal:	NONE		
Pipe Location:	Underground		
Tank External:	PAINTED/ASPHALT COATING		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE		
Second Containment:	NONE		
Leak Detection:	NONE		

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

PEPSI COLA BOTTLING CO. OF NY (Continued)

U003074326

Overfill Prot:	None	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	12/01/1994	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	6000	Renewal Date:	11/13/2001
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	04/17/1997
Old PBS Number:	Not reported	Expiration Date:	03/24/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER, TRUCKING/TRANSPORTATION		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-084654	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	PHIL IANORA (718) 392-1000		
Emergency Contact:	PHIL IANORA (718) 392-1000		
Total Tanks:	1		
Owner:	PEPSI-COLA BOTTLING COMPANY OF NEW YORK 46-00 5TH STREET LONG ISLAND CITY, NY 11101 (718) 392-1000		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	PEPSI-COLA BOTTLING COMPANY OF NEW YORK ATTN: PHIL IANORA 46-00 5TH STREET LONG ISLAND CITY, NY 11101 (718) 392-1000		
Tank Status:	Closed - Removed		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	004	Install Date:	12/01/1974
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	PAINTED/ASPHALT COATING		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	None	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	04/01/1992	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

PEPSI COLA BOTTLING CO. OF NY (Continued)

U003074326

Total Capacity:	6000	Renewal Date:	11/13/2001
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	04/17/1997
Old PBS Number:	Not reported	Expiration Date:	03/24/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER, TRUCKING/TRANSPORTATION		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-084654	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	PHIL IANORA (718) 392-1000		
Emergency Contact:	PHIL IANORA (718) 392-1000		
Total Tanks:	1		
Owner:	PEPSI-COLA BOTTLING COMPANY OF NEW YORK 46-00 5TH STREET LONG ISLAND CITY, NY 11101 (718) 392-1000		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	PEPSI-COLA BOTTLING COMPANY OF NEW YORK ATTN: PHIL IANORA 46-00 5TH STREET LONG ISLAND CITY, NY 11101 (718) 392-1000		
Tank Status:	Closed - Removed	Install Date:	12/01/1974
Capacity (gals):	550	Product Stored:	UNLEADED GASOLINE
Tank Location:	UNDERGROUND	Pipe Internal:	NONE
Tank Id:	005	Pipe Type:	STEEL/IRON
Tank Type:	Steel/carbon steel		
Tank Internal:	NONE		
Pipe Location:	Underground		
Tank External:	PAINTED/ASPHALT COATING		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	None	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	6000	Renewal Date:	11/13/2001
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	04/17/1997
Old PBS Number:	Not reported	Expiration Date:	03/24/2002
Inspected Date:	Not reported	Inspector:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

PEPSI COLA BOTTLING CO. OF NY (Continued)

U003074326

Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER, TRUCKING/TRANSPORTATION
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2

This is the most recent NY PBS data for this site.
The NY PBS database contains 1 additional record for this site.
Please contact your EDR Account Executive for more information.

PBS AST:

PBS Number: 2-084654 CBS Number: Not reported
SPDES Number: Not reported SWIS Code: 6301
Federal ID: Not reported Previous PBS#: Not reported
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Type: OTHER
TRUCKING/TRANSPORTATION
Owner Type: Corporate/Commercial
Owner Sub Type: Not reported
Owner: PEPSI-COLA BOTTLING COMPANY OF NEW YORK
46-00 5TH STREET
LONG ISLAND CITY, NY 11101
Owner Phone: (718) 392-1000
Facility Phone: (718) 392-1000
Operator: PHIL IANORA
Emergency Name: PHIL IANORA
Emergency Phone: (718) 392-1000
Total Tanks: 1
Total Capacity: 6000
Tank ID: 006
Capacity (Gal): 275
Missing Data for Tank : No data missing
Tank Location: ABOVEGROUND
Product Stored: OTHER
Tank Type: Steel/carbon steel
Install Date: 12/01/1974
Tank Internal: NONE
Tank External: NONE
Tank Containment: NONE
Pipe Type: STEEL/IRON
Pipe Location: Aboveground
Pipe Internal: NONE
Pipe External: NONE
Leak Detection: NONE
Overfill Protection: Product Level Gauge
Dispenser Method: Gravity
Date Tested: / / Next Test Date: / /
Date Closed: 12/01/1994 Test Method: Not reported
Updated: True Deleted: False
Date Inspected: Not reported Inspector: Not reported
Result of Inspection: Not reported
Mailing Name: PEPSI-COLA BOTTLING COMPANY OF NEW YORK
Mailing Address: 46-00 5TH STREET
LONG ISLAND CITY, NY 11101
Mailing Contact: PHIL IANORA

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

PEPSI COLA BOTTLING CO. OF NY (Continued)

U003074326

Mailing Telephone:	(718) 392-1000	Expiration Date:	03/24/2002
Owner Mark:	First Owner	Certification Date:	04/17/1997
Certification Flag:	False	Renew Date:	11/13/2001
Renew Flag:	False		
Lat/Long:	Not reported		
Dead Letter:	False		
Facility Screen:	No data missing		
Owner Screen:	No data missing		
Tank Screen:	No data missing		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
Fiscal Amount for Registration Fee is Correct: True			
PBS Number:	2-084654	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS Code:	6301
Federal ID:	Not reported	Previous PBS#:	Not reported
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.		
Facility Type:	OTHER TRUCKING/TRANSPORTATION		
Owner Type:	Corporate/Commercial		
Owner Sub Type:	Not reported		
Owner:	PEPSI-COLA BOTTLING COMPANY OF NEW YORK 46-00 5TH STREET LONG ISLAND CITY, NY 11101		
Owner Phone:	(718) 392-1000		
Facility Phone:	(718) 392-1000		
Operator:	PHIL IANORA		
Emergency Name:	PHIL IANORA		
Emergency Phone:	(718) 392-1000		
Total Tanks:	1		
Total Capacity:	6000		
Tank ID:	008		
Capacity (Gal):	175000		
Missing Data for Tank :	No data missing		
Tank Location:	ABOVEGROUND		
Product Stored:	NOS 1,2, OR 4 FUEL OIL		
Tank Type:	Steel/carbon steel		
Install Date:	/ /		
Tank Internal:	NONE		
Tank External:	NONE/PAINTED/ASPHALT COATING		
Tank Containment:	CONCRETE DIKE/NATURAL LINER		
Pipe Type:	STEEL/IRON		
Pipe Location:	Above/Underground Combination		
Pipe Internal:	NONE		
Pipe External:	NONE/NONE		
Leak Detection:	NONE/NONE		
Overfill Protection:	Product Level Gauge		
Dispenser Method:	Gravity		
Date Tested:	/ /	Next Test Date:	/ /
Date Closed:	12/01/1994	Test Method:	Not reported
Updated:	True	Deleted:	False
Date Inspected:	Not reported	Inspector:	Not reported
Result of Inspection:	Not reported		
Mailing Name:	PEPSI-COLA BOTTLING COMPANY OF NEW YORK		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PEPSI COLA BOTTLING CO. OF NY (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003074326

Mailing Address: 46-00 5TH STREET
LONG ISLAND CITY, NY 11101

Mailing Contact: PHIL IANORA
Mailing Telephone: (718) 392-1000

Owner Mark: First Owner
Certification Flag: False
Renew Flag: False
Lat/Long: Not reported
Dead Letter: False
Facility Screen: No data missing
Owner Screen: No data missing
Tank Screen: No data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2
Fiscal Amount for Registration Fee is Correct: True

PBS Number: 2-084654
SPDES Number: Not reported
Federal ID: Not reported
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Type: OTHER
TRUCKING/TRANSPORTATION

Owner Type: Corporate/Commercial
Owner Sub Type: Not reported
Owner: PEPSI-COLA BOTTLING COMPANY OF NEW YORK
46-00 5TH STREET
LONG ISLAND CITY, NY 11101

Owner Phone: (718) 392-1000
Facility Phone: (718) 392-1000
Operator: PHIL IANORA
Emergency Name: PHIL IANORA
Emergency Phone: (718) 392-1000
Total Tanks: 1
Total Capacity: 6000
Tank ID: 009
Capacity (Gal): 8000
Missing Data for Tank : No data missing
Tank Location: ABOVEGROUND
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Install Date: / /
Tank Internal: NONE
Tank External: NONE/PAINTED/ASPHALT COATING
Tank Containment: CONCRETE DIKE/NATURAL LINER
Pipe Type: STEEL/IRON
Pipe Location: Above/Underground Combination
Pipe Internal: NONE
Pipe External: NONE/NONE
Leak Detection: NONE/NONE
Overfill Protection: None
Dispenser Method: Gravity
Date Tested: / /
Date Closed: 12/01/1994
Updated: True

Expiration Date: 03/24/2002
Certification Date: 04/17/1997
Renew Date: 11/13/2001

CBS Number: Not reported
SWIS Code: 6301
Previous PBS#: Not reported

Next Test Date: / /
Test Method: Not reported
Deleted: False

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

PEPSI COLA BOTTLING CO. OF NY (Continued)

U003074326

Date Inspected:	Not reported	Inspector:	Not reported
Result of Inspection:	Not reported		
Mailing Name:	PEPSI-COLA BOTTLING COMPANY OF NEW YORK		
Mailing Address:	46-00 5TH STREET LONG ISLAND CITY, NY 11101		
Mailing Contact:	PHIL IANORA		
Mailing Telephone:	(718) 392-1000		
Owner Mark:	First Owner	Expiration Date:	03/24/2002
Certification Flag:	False	Certification Date:	04/17/1997
Renew Flag:	False	Renew Date:	11/13/2001
Lat/Long:	Not reported		
Dead Letter:	False		
Facility Screen:	No data missing		
Owner Screen:	No data missing		
Tank Screen:	No data missing		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
Fiscal Amount for Registration Fee is Correct: True			
PBS Number:	2-084654	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS Code:	6301
Federal ID:	Not reported	Previous PBS#:	Not reported
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.		
Facility Type:	OTHER TRUCKING/TRANSPORTATION		
Owner Type:	Corporate/Commercial		
Owner Sub Type:	Not reported		
Owner:	PEPSI-COLA BOTTLING COMPANY OF NEW YORK 46-00 5TH STREET LONG ISLAND CITY, NY 11101		
Owner Phone:	(718) 392-1000		
Facility Phone:	(718) 392-1000		
Operator:	PHIL IANORA		
Emergency Name:	PHIL IANORA		
Emergency Phone:	(718) 392-1000		
Total Tanks:	1		
Total Capacity:	6000		
Tank ID:	010		
Capacity (Gal):	8000		
Missing Data for Tank :	No data missing		
Tank Location:	ABOVEGROUND		
Product Stored:	NOS 1,2, OR 4 FUEL OIL		
Tank Type:	Steel/carbon steel		
Install Date:	/ /		
Tank Internal:	NONE		
Tank External:	NONE/PAINTED/ASPHALT COATING		
Tank Containment:	CONCRETE DIKE/NATURAL LINER		
Pipe Type:	STEEL/IRON		
Pipe Location:	Above/Underground Combination		
Pipe Internal:	NONE		
Pipe External:	NONE/NONE		
Leak Detection:	NONE/NONE		
Overfill Protection:	None		
Dispenser Method:	Gravity		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PEPSI COLA BOTTLING CO. OF NY (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003074326

Date Tested: / /
Date Closed: 12/01/1994
Updated: True
Date Inspected: Not reported
Result of Inspection: Not reported
Mailing Name: PEPSI-COLA BOTTLING COMPANY OF NEW YORK
Mailing Address: 46-00 5TH STREET
LONG ISLAND CITY, NY 11101
Mailing Contact: PHIL IANORA
Mailing Telephone: (718) 392-1000
Owner Mark: First Owner
Certification Flag: False
Renew Flag: False
Lat/Long: Not reported
Dead Letter: False
Facility Screen: No data missing
Owner Screen: No data missing
Tank Screen: No data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2
Fiscal Amount for Registration Fee is Correct: True
Next Test Date: / /
Test Method: Not reported
Deleted: False
Inspector: Not reported
Expiration Date: 03/24/2002
Certification Date: 04/17/1997
Renew Date: 11/13/2001
PBS Number: 2-084654
SPDES Number: Not reported
Federal ID: Not reported
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Type: OTHER
TRUCKING/TRANSPORTATION
Owner Type: Corporate/Commercial
Owner Sub Type: Not reported
Owner: PEPSI-COLA BOTTLING COMPANY OF NEW YORK
46-00 5TH STREET
LONG ISLAND CITY, NY 11101
Owner Phone: (718) 392-1000
Facility Phone: (718) 392-1000
Operator: PHIL IANORA
Emergency Name: PHIL IANORA
Emergency Phone: (718) 392-1000
Total Tanks: 1
Total Capacity: 6000
Tank ID: 001
Capacity (Gal): 6000
Missing Data for Tank : No data missing
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Install Date: 12/01/1994
Tank Internal: NONE
Tank External: NONE/PAINTED/ASPHALT COATING
Tank Containment: NONE/CONCRETE DIKE
Pipe Type: STEEL/IRON
Pipe Location: Aboveground
Pipe Internal: NONE
Pipe External: NONE/NONE
CBS Number: Not reported
SWIS Code: 6301
Previous PBS#: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PEPSI COLA BOTTLING CO. OF NY (Continued)

U003074326

Leak Detection: NONE/NONE
Overfill Protection: Float Vent Valve
Dispenser Method: Suction
Date Tested: / / Next Test Date: / /
Date Closed: / / Test Method: Not reported
Updated: True Deleted: False
Date Inspected: Not reported Inspector: Not reported
Result of Inspection: Not reported
Mailing Name: PEPSI-COLA BOTTLING COMPANY OF NEW YORK
Mailing Address: 46-00 5TH STREET
LONG ISLAND CITY, NY 11101
Mailing Contact: PHIL IANORA
Mailing Telephone: (718) 392-1000
Owner Mark: First Owner Expiration Date: 03/24/2002
Certification Flag: False Certification Date: 04/17/1997
Renew Flag: False Renew Date: 11/13/2001
Lat/Long: Not reported
Dead Letter: False
Facility Screen: No data missing
Owner Screen: No data missing
Tank Screen: No data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2
Fiscal Amount for Registration Fee is Correct: True

L48
NNE
1/8-1/4
1023
Higher

PEPSI COLA
4600 5TH ST
LONG ISLAND CITY, NY 11101
Site 5 of 6 in cluster L

RCRIS-SQG 1000912173
FINDS NY0000483230

RCRIS:
Owner: PEPSI COLA BOTTLING CO OF NY
(718) 392-1000
EPA ID: NY0000483230
Contact: GARY DRACE
(718) 392-1000

Classification: Small Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported
Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:
AIRS Facility System (AIRS/AFS)
Facility Registry System (FRS)
Resource Conservation and Recovery Act Information system (RCRAINFO)
Toxic Chemical Release Inventory System (TRIS)

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

L49
NNE
1/8-1/4
1023
Higher

PEPSI BOTTLING
46-00 5TH ST
LONG ISLAND CITY, NY

Database(s)

EDR ID Number
EPA ID Number

LTANKS S101340977
N/A

Site 6 of 6 in cluster L

LTANKS:

Spill Number: 9405925
Facility Contact: Not reported
Investigator: TOMASELLO
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: PEPSI BOTTLING CO
Spiller Address: 46-00 5TH ST
LONG ISLAND CITY, NY

Region of Spill: 2
Facility Tele: Not reported
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported

Spill Class: Not reported
Spill Closed Dt: Not reported
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Notifier: Other
Spill Date: 08/01/1994 08:00
Cleanup Ceased: Not reported
Last Inspection: Not reported

Resource Affected: On Land
Spill Source: Other Commercial/Industrial
PBS Number: Not reported
Reported to Dept: 08/01/1994 13:02

Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 06/04/1998
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 10/19/1994
Date Region Sent Summary to Central Office: Not reported

Tank Test:

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

Material:

Material Class Type: 1
Quantity Spilled: 4000
Units: Gallons
Unknown Qty Spilled: 4000
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #4 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #4 FUEL OIL
Last Date: 12/05/1994
Num Times Material Entry In File: 1751

DEC Remarks: Not reported

Spill Cause: GASKET HAS SLOW LEAK-SPILLAGE APPEAR TO BE IN DIKED AREA-LEAKAGE MAY HAV
E OCCURRED WITHIN 1 MONTH. TANK IS 175,000

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

K50
ENE
1/8-1/4
1055
Higher

ENGINE 258 / LADDER 115
10-40 47TH AVE
LONG ISLAND CITY, NY 11101

Site 2 of 2 in cluster K

Database(s)

EDR ID Number
EPA ID Number

UST **U001840060**
AST **N/A**

PBS UST:

PBS Number: 2-358061
SPDES Number: Not reported
Operator: VINCENT SWEENEY
(718) 476-6258

CBS Number: Not reported
SWIS ID: 6301

Emergency Contact: JOE MASTROPIETRO
(718) 784-6528

Total Tanks: 2
Owner: NEW YORK CITY FIRE DEPARTMENT
48-34 35TH STREET
LONG ISLAND CITY, NY 11101
(718) 784-6568

Owner Type: Local Government
Owner Mark: First Owner
Owner Subtype: The City of New York
Mailing Address: NEW YORK CITY FIRE DEPARTMENT
ATTN: JOE MASTROPIETRO
48-34 35TH STREET
LONG ISLAND CITY, NY 11101
(718) 784-6568

Tank Status: Closed - In Place
Capacity (gals): 275

Tank Location: UNDERGROUND
Tank Id: 003

Tank Type: Steel/carbon steel

Tank Internal: NONE

Pipe Location: Above/Underground Combination

Tank External: PAINTED/ASPHALT COATING/NONE

Missing Data for Tank: No Missing Data

Pipe External: PAINTED/ASPHALT COATING/NONE

Second Containment: NONE/PREFABRICATED STEEL DIKE

Leak Detection: NONE/OTHER

Overfill Prot: High Level Alarm, Catch Basin

Date Tested: Not reported

Date Closed: 12/01/1998

Deleted: False

Dead Letter: False

FAMT: Fiscal amount for registration fee is correct

Total Capacity: 2550

Tank Screen: Minor data missing

Renew Flag: Renewal has not been printed

Certification Flag: False

Old PBS Number: Not reported

Inspected Date: Not reported

Inspection Result: Not reported

Lat/long: Not reported

Facility Type: OTHER

Town or City: NEW YORK CITY

Town or City Code: 01

County Code: 63

Region: 2

Install Date: Not reported
Product Stored: DIESEL
Pipe Internal: NONE
Pipe Type: STEEL/IRON

Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: Minor data missing

Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 08/06/1998
Expiration Date: 07/28/2003
Inspector: Not reported

PBS Number: 2-358061

CBS Number: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site	Database(s)	EDR ID Number	EPA ID Number
ENGINE 258 / LADDER 115 (Continued)		U001840060	
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	VINCENT SWEENEY (718) 476-6258		
Emergency Contact:	JOE MASTROPIETRO (718) 784-6528		
Total Tanks:	2		
Owner:	NEW YORK CITY FIRE DEPARTMENT 48-34 35TH STREET LONG ISLAND CITY, NY 11101 (718) 784-6568		
Owner Type:	Local Government		
Owner Mark:	First Owner		
Owner Subtype:	The City of New York		
Mailing Address:	NEW YORK CITY FIRE DEPARTMENT ATTN: JOE MASTROPIETRO 48-34 35TH STREET LONG ISLAND CITY, NY 11101 (718) 784-6568		
Tank Status:	In Service		
Capacity (gals):	2000		
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS		
Tank Id:	001	Install Date:	10/01/1980
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	VAULT		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	2550	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	08/06/1998
Old PBS Number:	Not reported	Expiration Date:	07/28/2003
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS AST:			
PBS Number:	2-358061	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS Code:	6301
Federal ID:	Not reported	Previous PBS#:	Not reported
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.		
Facility Type:	OTHER		
Owner Type:	Local Government		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

ENGINE 258 / LADDER 115 (Continued)

U001840060

Owner Sub Type: The City of New York
Owner: NEW YORK CITY FIRE DEPARTMENT
48-34 35TH STREET
LONG ISLAND CITY, NY 11101
Owner Phone: (718) 784-6568
Facility Phone: (718) 476-6258
Operator: VINCENT SWEENEY
Emergency Name: JOE MASTROPIETRO
Emergency Phone: (718) 784-6528
Total Tanks: 2
Total Capacity: 2550
Tank ID: 002
Capacity (Gal): 550
Missing Data for Tank : Minor data missing
Tank Location: ABOVEGROUND
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Install Date: / /
Tank Internal: NONE
Tank External: NONE/NONE
Tank Containment: Not reported
Pipe Type: STEEL/IRON
Pipe Location: Above/Underground Combination
Pipe Internal: NONE
Pipe External: NONE/NONE
Leak Detection: Not reported
Overfill Protection: Not reported
Dispenser Method: Not reported
Date Tested: / / Next Test Date: / /
Date Closed: / / Test Method: Not reported
Updated: True Deleted: False
Date Inspected: Not reported Inspector: Not reported
Result of Inspection: Not reported
Mailing Name: NEW YORK CITY FIRE DEPARTMENT
Mailing Address: 48-34 35TH STREET
LONG ISLAND CITY, NY 11101
Mailing Contact: JOE MASTROPIETRO
Mailing Telephone: (718) 784-6568
Owner Mark: First Owner Expiration Date: 07/28/2003
Certification Flag: False Certification Date: 08/06/1998
Renew Flag: False Renew Date: / /
Lat/Long: Not reported
Dead Letter: False
Facility Screen: No data missing
Owner Screen: Minor data missing
Tank Screen: Minor data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2
Fiscal Amount for Registration Fee is Correct: True

51
SSE
1/8-1/4
1057
Higher

SHELTER EXPRESS INC
53-01 VERNON BLVD
QUEENS, NY 11101

FINDS 1000555606
RCRIS-LQG NYD986981462

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SHELTER EXPRESS INC (Continued)

1000555606

RCRIS:

Owner: SHELTER EXPRESS INC
(212) 555-1212
EPA ID: NYD986981462
Contact: RAY COBA
(718) 706-8177

Classification: Large Quantity Generator
Used Oil Recyc: No
TSD Activities: Not reported
Violation Status: No violations found

NY MANIFEST

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

FINDS:

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

52
SSW
1/8-1/4
1058
Higher

**QUEENS MIDTOWN TUNNEL VENT BLD
5TH STREET / BORDEN AVENUE
LONG ISLAND CITY, NY 11101**

UST U001840233
N/A

PBS UST:

PBS Number: 2-454567 CBS Number: Not reported
SPDES Number: Not reported SWIS ID: 6301
Operator: THOMAS DUDA
(718) 349-4232
Emergency Contact: B.J. ATHEY
(212) 468-8451

Total Tanks: 0
Owner: TRIBOROUGH BRIDGE & TUNNEL AUTH
10 COLUMBUS CIRCLE
NEW YORK, NY 10019
(212) 468-8451

Owner Type: State Government
Owner Mark: First Owner
Owner Subtype: NYS Bridge Authority
Mailing Address: MTA BRIDGES AND TUNNELS
ATTN: CHIEF HEALTH & SAFETY OFF
10 COLUMBUS CIRCLE, 18TH FLOOR
NEW YORK, NY 10019
(212) 468-8451

Tank Status: Closed - Removed

Capacity (gals): 2000

Tank Location: UNDERGROUND

Tank Id: 001

Tank Type: Steel/carbon steel

Tank Internal: Not reported

Pipe Location: 1

Tank External: Not reported

Missing Data for Tank: Minor Data Missing

Pipe External: Not reported

Second Containment: NONE

Leak Detection: NONE

Overfill Prot: Product Level Gauge

Install Date: 08/01/1993
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: Not reported
Pipe Type: STEEL/IRON

Dispenser: Suction

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

QUEENS MIDTOWN TUNNEL VENT BLD (Continued)

EDR ID Number
EPA ID Number

Database(s)

U001840233

Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	08/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	Not reported
Old PBS Number:	Not reported	Expiration Date:	05/06/2004
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		

53
NNW
1/8-1/4
1124
Higher

PEPSICO
46-00 FIFTH STREET
LONG ISLAND CITY, NY 11101

CBS AST S102637873
N/A

CBS AST:		
CBS Number:	2-000028	Telephone: (718) 392-1000
Owner:	PEPSI COLA BOTTLING ROUTES 100 & 35 SOMERS, NY 10589 (914) 767-7725	
Facility Status:	Active	
Total Tanks:	0	
Tank Status:	0	
Tank Error Status:	No Missing Data	
Tank Location:	Aboveground on crib, rack or cradle	
Install Date:	06/69	
Capacity (Gsl):	600	
Tank Type:	Steel/carbon steel	
Substance:	Single Hazardous Substance on DEC List	
Extrnl Protection:	Painted/Asphalt Coating	
Intrnl Protection:	None	
Tank Containment:	None	
Pipe Type:	STEEL/IRON	Pipe Location: Aboveground
Pipe Internal:	None	
Pipe External:	Wrapped (Piping)	
Pipe Containment:	None	Haz Percent: 100
Leak Detection:	None	
Overfill Protection:	Not reported	
Chemical:	Ammonia	Tank Closed: 06/96
PBS Number:	2-084654	SWIS Code: 6301
Federal ID:	Not reported	
MOSF Number:	Not reported	CAS Number: 7664417
SPDES Number:	-	ICS Number: 2-612772
Facility Type:	Manufacturing	
Operator:	STEVEN POJE	Facility Town: NEW YORK CITY
Emrgncy Contact:	JOHN L. O'CONNOR	Emrgncy Phone: (718) 392-1000
Certified Date:	01/19/1995	Expiration Date: 04/07/1997
Owner type:	Corporate/Commercial	

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

PEPSICO (Continued)

S102637873

Owner Sub Type:	Not reported		
Mail Name:	PEPSICO		
Mail Contact:	JOHN L. O'CONNOR		
	4600 FIFTH AVENUE		
	LONG ISLAND CITY, NY 11101		
Mail Phone:	(718) 392-1018		
Tank Secret:	False	Date Entered:	04/07/1989 08:08:58
Last Test:	Not reported	Due Date:	Not reported
Pipe Flag:	False	Owner Mark:	1
Renew Date:	01/04/93	Date Expired:	04/07/95
Is it There:	False	Is Updated:	False
Owner Status:	F		
Certificate Needs to be Printed:	False		
Fiscal Amt for Registration Fee Correct:	True		
Renewal Has Been Printed for Facility:	True		
Total Capacity of All Active Tanks(gal):	No		
Unique Tank Id Number:	001		
Date Pre-Printed Renewal App Form Was Last Printed:	01/02/1997		
CBS Number:	2-000028	Telephone:	(718) 392-1000
Owner:	PEPSI COLA BOTTLING		
	ROUTES 100 & 35		
	SOMERS, NY 10589		
	(914) 767-7725		
Facility Status:	Active		
Total Tanks	0		
Tank Status:	0		
Tank Error Status:	No Missing Data		
Tank Location:	Aboveground on crib, rack or cradle		
Install Date:	06/57		
Capacity (Gal):	600		
Tank Type:	Steel/carbon steel		
Substance:	Single Hazardous Substance on DEC List		
Extrnl Protection:	Painted/Asphalt Coating		
Intrnl Protection:	None		
Tank Containment:	None		
Pipe Type:	STEEL/IRON	Pipe Location:	Aboveground
Pipe Internal:	None		
Pipe External:	Wrapped (Piping)		
Pipe Containment:	None	Haz Percent:	100
Leak Detection:	None		
Overfill Protection:	Not reported		
Chemical:	Ammonia	Tank Closed:	06/96
PBS Number:	2-084654	SWIS Code:	6301
Federal ID:	Not reported		
MOSF Number:	Not reported	CAS Number:	7664417
SPDES Number:	-	ICS Number:	2-612772
Facility Type:	Manufacturing		
Operator:	STEVEN POJE	Facility Town:	NEW YORK CITY
Emrgncy Contact:	JOHN L. O'CONNOR	Emrgncy Phone:	(718) 392-1000
Certified Date:	01/19/1995	Expiration Date:	04/07/1997
Owner type:	Corporate/Commercial		
Owner Sub Type:	Not reported		
Mail Name:	PEPSICO		
Mail Contact:	JOHN L. O'CONNOR		
	4600 FIFTH AVENUE		
	LONG ISLAND CITY, NY 11101		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

PEPSICO (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102637873

Mail Phone: (718) 392-1018
Tank Secret: False
Last Test: Not reported
Pipe Flag: False
Renew Date: 01/04/93
Is it There: False
Owner Status: F
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Total Capacity of All Active Tanks(gal): No
Unique Tank Id Number: 002
Date Pre-Printed Renewal App Form Was Last Printed: 01/02/1997
Date Entered: 04/07/1989 08:09:15
Due Date: Not reported
Owner Mark: 1
Date Expired: 04/07/95
Is Updated: False

M54
SW
1/8-1/4
1206
Higher

TENNISPORT INC
BORDEN AVE / 2ND STREET
LONG ISLAND CITY, NY 11101

UST U000407966
N/A

Site 1 of 2 in cluster M

PBS UST:

PBS Number: 2-219940
SPDES Number: Not reported
Operator: PABLO CARRION
(718) 392-1880
Emergency Contact: PABLO CARRION
(718) 392-1880
Total Tanks: 3
Owner: FREDDIE BOTUR
1 POLO LANE
LAWRENCE, NY 11516
(718) 392-1880
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: FREDDIE BOTUR
1 POLO LANE
LAWRENCE, NY 11516
(718) 392-1880
Tank Status: In Service
Capacity (gals): 4000
Tank Location: UNDERGROUND
Tank Id: 001
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Underground
Tank External: NONE
Missing Data for Tank: No Missing Data
Pipe External: NONE
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: None
Date Tested: 08/01/1999
Date Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 10000
Tank Screen: No data missing
CBS Number: Not reported
SWIS ID: 6301
Install Date: Not reported
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: NONE
Pipe Type: STEEL/IRON
Dispenser: Suction
Next Test Date: 08/01/2004
Test Method: HORNER
Updated: True
Owner Screen: No data missing
Renewal Date: Not reported
Federal ID: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

TENNISPORT INC (Continued)

U000407966

Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	09/30/1999
Old PBS Number:	Not reported	Expiration Date:	02/03/2003
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-219940	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	PABLO CARRION (718) 392-1880		
Emergency Contact:	PABLO CARRION (718) 392-1880		
Total Tanks:	3		
Owner:	FREDDIE BOTUR 1 POLO LANE LAWRENCE, NY 11516 (718) 392-1880		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	FREDDIE BOTUR 1 POLO LANE LAWRENCE, NY 11516 (718) 392-1880		
Tank Status:	Closed - Removed	Install Date:	Not reported
Capacity (gals):	1080	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Location:	UNDERGROUND	Pipe Internal:	NONE
Tank Id:	002	Pipe Type:	STEEL/IRON
Tank Type:	Steel/carbon steel		
Tank Internal:	NONE		
Pipe Location:	Underground		
Tank External:	NONE		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	None	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	06/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	10000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	09/30/1999
Old PBS Number:	Not reported	Expiration Date:	02/03/2003
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

TENNISPORT INC (Continued)

U000407966

Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2

PBS Number: 2-219940
SPDES Number: Not reported
Operator: PABLO CARRION
(718) 392-1880
Emergency Contact: PABLO CARRION
(718) 392-1880

CBS Number: Not reported
SWIS ID: 6301

Total Tanks: 3
Owner: FREDDIE BOTUR
1 POLO LANE
LAWRENCE, NY 11516
(718) 392-1880

Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: FREDDIE BOTUR
1 POLO LANE
LAWRENCE, NY 11516
(718) 392-1880

Tank Status: In Service
Capacity (gals): 3000
Tank Location: UNDERGROUND
Tank Id: 003
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Underground
Tank External: NONE

Install Date: Not reported
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: NONE
Pipe Type: STEEL/IRON

Missing Data for Tank: No Missing Data
Pipe External: NONE
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: None
Date Tested: 08/01/1999
Date Closed: Not reported
Deleted: False
Dead Letter: False

Dispenser: Suction
Next Test Date: 08/01/2004
Test Method: HORNER
Updated: True
Owner Screen: No data missing

FAMT: Fiscal amount for registration fee is correct
Total Capacity: 10000
Tank Screen: No data missing
Renew Flag: Renewal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported

Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 09/30/1999
Expiration Date: 02/03/2003
Inspector: Not reported

Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2

PBS Number: 2-219940
SPDES Number: Not reported

CBS Number: Not reported
SWIS ID: 6301

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

TENNISPORT INC (Continued)

U000407966

Operator: PABLO CARRION
(718) 392-1880
Emergency Contact: PABLO CARRION
(718) 392-1880
Total Tanks: 3
Owner: FREDDIE BOTUR
1 POLO LANE
LAWRENCE, NY 11516
(718) 392-1880
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: FREDDIE BOTUR
1 POLO LANE
LAWRENCE, NY 11516
(718) 392-1880
Tank Status: In Service
Capacity (gals): 3000
Tank Location: UNDERGROUND
Tank Id: 004
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Underground
Tank External: NONE
Missing Data for Tank: No Missing Data
Pipe External: NONE
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: None
Date Tested: 08/01/1999
Date Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 10000
Tank Screen: No data missing
Renew Flag: Renewal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2
Install Date: Not reported
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: NONE
Pipe Type: STEEL/IRON
Dispenser: Suction
Next Test Date: 08/01/2004
Test Method: HORNER
Updated: True
Owner Screen: No data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 09/30/1999
Expiration Date: 02/03/2003
Inspector: Not reported

M55
SW
1/8-1/4
1206
Higher
LONG ISLAND CITY YARD
BORDEN AV / 2ND ST
LONG ISLAND CITY, NY
Site 2 of 2 in cluster M

LTANKS S104781977
N/A

LTANKS:

Spill Number: 0005023
Facility Contact: BILL KEENAN
Investigator: SACCACIO
Caller Name: Not reported

Region of Spill: 2
Facility Tele: (718) 558-3081
SWIS: 63
Caller Agency: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

LONG ISLAND CITY YARD (Continued)

S104781977

Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: METRO OIL
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: Not reported
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Notifier: Affected Persons
Spill Date: 07/27/2000 10:30
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 07/28/2000
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 07/27/2000
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 50
Units: Gallons
Unknown Qty Spilled: 50
Quantity Recovered: 50
Unknown Qty Recovered: False
Material: DIESEL
Class Type: Petroleum
Chem Abstract Service Number: DIESEL
Last Date: 07/28/1994
Num Times Material Entry In File: 10625
DEC Remarks: Not reported
Spill Cause: LESS THAN 10 GAL SPILLED TO GROUND - REMAINDER IS CONTAINED IN THE CONTAINMENT AREA - BEING CLEANED UP NOW

56
SE
1/8-1/4
1224
Higher

QUEENS MIDTOWN TUNNEL
10-50 50TH AVE
LONG ISLAND CITY, NY

LTANKS S102659631
N/A

LTANKS:

Spill Number: 9706666
Facility Contact: RAYMOND LO
Investigator: SIGONA

Region of Spill: 2
Facility Tele: (212) 468-2334
SWIS: 63

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

QUEENS MIDTOWN TUNNEL (Continued)

S102659631

Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: MTA BRIDGES AND TUNNELS
Spiller Address: Not reported
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: Not reported
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Notifier: Other
Spill Date: 09/03/1997 16:00
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 11/21/2000
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 09/04/1997
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: 4
Test Method: Petro-Tite
Capacity of Failed Tank: 4000
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: CALLER STATED A TANK TEST FAILURE. FUEL HAS BEEN PUMPED OUT AND THE TANK HAS BEEN TAKEN OUT OF SERVICE. LEAK RATE - .357 GALS PER HOUR

57
SSE
1/8-1/4
1240
Higher
NYCDOT 2247250
VERNON BLVD OVER LONG ISLAND
QUEENS, NY 11101

RCRIS-SQG 1000871219
FINDS NY0000006163

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

NYCDOT 2247250 (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000871219

RCRIS:

Owner: NYCDOT
(212) 788-1721
EPA ID: NY0000006163
Contact: MARIO VOLPI
(718) 963-9213
Classification: Small Quantity Generator
Used Oil Recyc: No
TSDF Activities: Not reported
Violation Status: No violations found

NY MANIFEST

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

FINDS:

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

58
SSE
1/8-1/4
1292
Higher

KEYSTONE IRON & WIRE WORKS, INC.
2-23 BORDEN AVE
LONG ISLAND CITY, NY 11101

UST U003178448
N/A

PBS UST:

PBS Number: 2-090190 CBS Number: Not reported
SPDES Number: Not reported SWIS ID: 6301
Operator: JOSEPH F DESTEFANO
(718) 392-1616
Emergency Contact: JOSEPH F DESTEFANO
(516) 261-3796

Total Tanks: 1
Owner: KEYSTONE IRON & WIRE WORKS 14C
2-23 BORDEN AVE
LONG ISLAND CITY, NY 11101
(718) 392-1616

Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: KEYSTONE IRON & WIRE WORKS 14C
ATTN: JOSEPH CIANCIOTTA
2-23 BORDEN AVE
LONG ISLAND CITY, NY 11101
(718) 392-1616

Tank Status: In Service
Capacity (gals): 2000
Tank Location: UNDERGROUND

Tank Id: 001
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: 2

Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported

Second Containment: NONE
Leak Detection: NONE
Overfill Prot: Product Level Gauge

Install Date: Not reported
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: Not reported
Pipe Type: GALVANIZED STEEL

Dispenser: Suction

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

KEYSTONE IRON & WIRE WORKS, INC. (Continued)

U003178448

Date Tested:	04/01/1998	Next Test Date:	04/01/2003
Date Closed:	Not reported	Test Method:	HORNER
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	2000	Renewal Date:	11/13/2001
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	04/21/1998
Old PBS Number:	Not reported	Expiration Date:	03/24/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		

59
East
1/4-1/2
1353
Higher

ROAD RUNNER AUTO REPAIR
4728 11TH ST
LONG ISLAND, NY

LTANKS S105230428
N/A

LTANKS:

Spill Number:	0108405	Region of Spill:	2
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	TIPPLE/ROSSAN	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	MARCELO GOMES	Spiller Phone:	(718) 472-5907
Spiller:	ROAD RUNNER AUTO REPAIR		
Spiller Address:	4728 11TH ST LONG ISLAND, NY		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported		
Spill Cause:	Tank Overfill	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Gas Station
Spill Notifier:	Responsible Party	PBS Number:	Not reported
Spill Date:	11/12/2001 14:00	Reported to Dept:	11/19/2001 15:17
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	12/06/2001		
Is Updated:	False		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	11/19/2001		
Date Region Sent Summary to Central Office:	Not reported		
Tank Test:			
PBS Number:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

ROAD RUNNER AUTO REPAIR (Continued)

S105230428

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

Material:

Material Class Type: 1
Quantity Spilled: 20
Units: Gallons
Unknown Qty Spilled: 20
Quantity Recovered: 20
Unknown Qty Recovered: False
Material: WASTE OIL
Class Type: Petroleum
Chem Abstract Service Number: WASTE OIL
Last Date: 09/27/1994
Num Times Material Entry In File: 9509

DEC Remarks: 11/20/01 DEC EMPLOYEE NOTICED BASEMENT SPILL WHILE WALKING PAST THE SITE . THE RP WAS INFORMED OF THE VIOLATION AND IT WAS RECOMMENDED THAT HE C ALL THE SPILL INTO THE HOTLINE IMMEDIATELY. AFTER RECIEVING NO SPILL FRO M THE HOTLINE FOR THIS SITE, THREEE HOURS LATER THE DEC SPILLS STAFF ARR IVED WITH DLE OFFICER MAT TO ISSUE VIOLATIONS. THREE TICKETS WERE WRITTE N FOR 1. FAILURE TO REPORT SPILL 2. OIL SOAKED SPEEDY DRY IN GARBAGE D UMPSTER 3. UNREGISTERED WASTE OIL TANKS WHILE ON SITE, THE BUSINESSS O WNER CALLED THE SPILL INTO THE HOTLINE AND CALLED PTC TO PICK UP PETROLE UM CONTAMINATED DEBRIS. ED. CALLED 11/26/01 AT 10.30 FOR UPDATE 12 /06/01 TIPPLE/VOUGHT VISITED SITE, OIL TANK HAD BEEN REMOVED FROM THE B ASEMENT AND THE FREE OIL FROMTHE BASEMENT HAD BEEN CLEANED. POWER WASHI NG IS TO BE COMPLETED SOON.

Spill Cause: material was being placed into a tank tank was overfilled spill was to a concrete floor clean up was done by workers there at the shop

N60
SE
1/4-1/2
1377
Higher

10-55 51ST AVE/QUNS/TBTA
10-55 51ST AVENUE
NEW YORK CITY, NY

LTANKS S100146362
N/A

Site 1 of 2 in cluster N

LTANKS:

Spill Number: 9007411
Facility Contact: Not reported
Investigator: SIGONA
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: TRIBORO BRIDGE & TUNNEL
Spiller Address: Not reported
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Region of Spill: 2
Facility Tele: Not reported
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (212) 983-1111

Spill Closed Dt: Not reported
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Notifier: Tank Tester
Spill Date: 10/05/1990 15:00
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False

Resource Affected: On Land
Spill Source: Other Non Commercial/Industrial
PBS Number: Not reported
Reported to Dept: 10/05/1990 15:19

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

10-55 51ST AVE/QUNS/TBTA (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100146362

Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 11/15/1994
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 10/10/1990
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: 4K TANK FAILED HORNER EZY CHECK WITH A LEAK RATE OF -.130GPH.

N61
SE
1/4-1/2
1377
Higher

1055 51 AVENUE
1055 51 AVENUE
QUEENS, NY

LTANKS S100879180
N/A

Site 2 of 2 In cluster N

LTANKS:

Spill Number:	9312975	Region of Spill:	2
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	MILLER	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	Not reported		
Spiller Address:	Not reported		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported		
Spill Cause:	Tank Test Failure	Resource Affected:	Groundwater
Water Affected:	Not reported	Spill Source:	Other Commercial/Industrial
Spill Notifier:	Tank Tester	PBS Number:	Not reported
Spill Date:	02/02/1994 14:20	Reported to Dept:	02/02/1994 23:56
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

1055 51 AVENUE (Continued)

S100879180

Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: Not reported
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 02/04/1994
Date Region Sent Summary to Central Office: Not reported

Tank Test:

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

Material:

Material Class Type: 1
Quantity Spilled: -1
Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464

DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: TTF.

Spill Cause: NO FURTHER COMMENTS.

Spill Number:	9313543	Region of Spill:	2
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	SIGONA	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported

Spiller: TBTA - MIDTOWN TUNNEL

Spiller Address: Not reported

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

Spill Closed Dt: Not reported

Spill Cause: Tank Test Failure

Water Affected: Not reported

Spill Notifier: Tank Tester

Spill Date: 02/15/1993 13:45

Cleanup Ceased: Not reported

Last Inspection: Not reported

Cleanup Meets Standard: False

Recommended Penalty: No Penalty

Spiller Cleanup Date: Not reported

Enforcement Date: Not reported

Investigation Complete: Not reported

Resource Affected: Groundwater

Spill Source: Other Commercial/Industrial

PBS Number: Not reported

Reported to Dept: 02/17/1994 20:49

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

1055 51 AVENUE (Continued)

S100879180

UST Involvement: False
Spill Record Last Update: 01/04/2001
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 02/22/1994
Date Region Sent Summary to Central Office: Not reported

Tank Test:

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

Material:

Material Class Type: 1
Quantity Spilled: -1
Units: Pounds
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464

DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: TTF.

Spill Cause: NO OTHER AGENCIES - NO CALL -

62
ESE
1/4-1/2
1378
Higher

QUEENS MID-TOWN TUNNEL
11TH ST. / JACKSON
LONG ISLAND CITY, NY

LTANKS S100146584
N/A

LTANKS:

Spill Number: 9009652
Facility Contact: Not reported
Investigator: SIGONA
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: TRIBORO BRIDGE & TUNNEL
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Region of Spill: 2
Facility Tele: Not reported
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported

Spill Closed Dt: Not reported
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Notifier: Tank Tester
Spill Date: 06/07/1994 14:00
Cleanup Ceased: Not reported
Last Inspection: Not reported

Resource Affected: On Land
Spill Source: Other Commercial/Industrial
PBS Number: 2-454559
Reported to Dept: 06/07/1994 15:22

Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

QUEENS MID-TOWN TUNNEL (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100146584

Investigation Complete: Not reported
UST Involvement: True
Spill Record Last Update: 11/21/2000
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 12/12/1990
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: DIESEL
Class Type: Petroleum
Chem Abstract Service Number: DIESEL
Last Date: 07/28/1994
Num Times Material Entry In File: 10625
DEC Remarks: Not reported
Spill Cause: UNCOVER- ISOLATE RETEST.

63
ESE
1/4-1/2
1447
Higher

QUEENS MIDTOWN TUNNEL
11TH STREET
QUEENS, NY

LTANKS
NY Spills

S102141239
N/A

SPILLS:

Spill Number: 9105459
Facility Contact: Not reported
Investigator: TIBBE
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: Not reported
Spiller Address: Not reported
Spill Class: Not reported
Spill Closed Dt: 08/21/1991
Spill Cause: Unknown
Water Affected: EAST RIVER
Spill Notifier: Citizen
Spill Date: 07/20/1991 12:00
Cleanup Ceased: 08/21/1991
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported

Region of Spill: 2
Facility Tele: Not reported
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported

Resource Affected: Surface Water
Spill Source: Unknown
PBS Number: Not reported
Reported to Dept: 08/20/1991 16:50

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS MIDTOWN TUNNEL (Continued)

S102141239

UST Involvement: False
Spill Record Last Update: Not reported
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 08/29/1991
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: Petroleum
Chem Abstract Service Number: UNKNOWN PETROLEUM
Last Date: 09/29/1994
Num Times Material Entry In File: 16414
Remarks: / / : HANDLED BY NYCDEP.
DEC Remarks: SUBSTANCE IN WATER AT LOW TIDE

LTANKS:

Spill Number:	9705809	Region of Spill:	2
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	SIGONA	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	PAUL STEFANESCU	Spiller Phone:	(212) 360-2924
Spiller:	MTA BRIDGES & TUNNELS		
Spiller Address:	ROBERT MOSES BLDG BRONX, NY		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported	Resource Affected:	On Land
Spill Cause:	Tank Test Failure	Spill Source:	Other Commercial/Industrial
Water Affected:	Not reported	PBS Number:	Not reported
Spill Notifier:	Tank Tester	Reported to Dept:	08/13/1997 12:11
Spill Date:	08/13/1997 10:45		
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	11/21/2000		
Is Updated:	False		
Corrective Action Plan Submitted:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUEENS MIDTOWN TUNNEL (Continued)

S102141239

Date Spill Entered In Computer Data File: 08/13/1997
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: 3
Test Method: Petro-Tite
Capacity of Failed Tank: 4000
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: gross failure of tank

64
SE
1/4-1/2
1508
Higher

PARKING GARAGE
11-15 50TH AVE
LONG ISLAND CITY, NY

LTANKS S102447951
N/A

LTANKS:

Spill Number: 9610315
Facility Contact: BOB SUDYY
Investigator: SACCACIO
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: SAME
Spiller: MUTUAL PARKING
Spiller Address: 11-15 50TH AVE
LONG ISLAND CITY, NY 11101
Spill Class: Not reported
Spill Closed Dt: Not reported
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Notifier: Tank Tester
Spill Date: 11/18/1996 10:00
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: True
Spill Record Last Update: 10/16/2000
Is Updated: False
Corrective Action Plan Submitted: Not reported

Region of Spill: 2
Facility Tele: (718) 729-6055
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported
Resource Affected: On Land
Spill Source: Vessel
PBS Number: 2-600455
Reported to Dept: 11/18/1996 12:20

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

PARKING GARAGE (Continued)

S102447951

Date Spill Entered In Computer Data File: 11/18/1996

Date Region Sent Summary to Central Office: Not reported

Tank Test:

PBS Number: Not reported

Tank Number: 0

Test Method: Horner EZ Check

Capacity of Failed Tank: 550

Leak Rate Failed Tank: 0.00

Gross Leak Rate: Tank Test Failures only pass or fail

Material:

Material Class Type: 1

Quantity Spilled: 0

Units: Gallons

Unknown Qty Spilled: No

Quantity Recovered: 0

Unknown Qty Recovered: False

Material: GASOLINE

Class Type: Petroleum

Chem Abstract Service Number: GASOLINE

Last Date: 09/29/1994

Num Times Material Entry In File: 21329

DEC Remarks: Not reported

Spill Cause: CALLER STATES TANKS WERE TESTED TODAY AND WILL BE EXCAVATED TOMORROW N
O ADDITIONAL INFORMATION AT THIS TIME.

65
South
1/4-1/2
1578
Higher

FINK BAKING CORP
5-35 54TH AVE
LONG ISLAND CITY, NY 11101

UST 1000546033
AST N/A
LTANKS

LTANKS:

Spill Number: 9704673

Facility Contact: GERMAN FUENTES

Investigator: MULQUEEN

Caller Name: Not reported

Caller Phone: Not reported

Notifier Name: Not reported

Notifier Phone: Not reported

Spiller Contact: GERMAN FUENTES

Spiller: FINK BAKING

Spiller Address: 5-35 54TH AVE
LONG ISLAND CITY

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

Spill Closed Dt: 08/27/1997

Spill Cause: Tank Test Failure

Water Affected: Not reported

Spill Notifier: Tank Tester

Spill Date: 07/18/1997 09:30

Cleanup Ceased: Not reported

Last Inspection: Not reported

Cleanup Meets Standard: False

Recommended Penalty: No Penalty

Spiller Cleanup Date: Not reported

Enforcement Date: Not reported

Investigation Complete: Not reported

UST Involvement: False

Spill Record Last Update: 08/27/1997

Region of Spill: 2

Facility Tele: (718) 392-8300 Ext. 243

SWIS: 63

Caller Agency: Not reported

Caller Extension: Not reported

Notifier Agency: Not reported

Notifier Extension: Not reported

Spiller Phone: (718) 392-8300 Ext. 243

Resource Affected: On Land

Spill Source: Other Commercial/Industrial

PBS Number: Not reported

Reported to Dept: 07/18/1997 10:02

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

FINK BAKING CORP (Continued)

1000546033

Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 07/18/1997
Date Region Sent Summary to Central Office: Not reported

Tank Test:

PBS Number: Not reported
Tank Number: Not reported
Test Method: USTest 2000
Capacity of Failed Tank: 8000
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:

Material Class Type: Not reported
Quantity Spilled: Not reported
Units: Not reported
Unknown Qty Spilled: Not reported
Quantity Recovered: Not reported
Unknown Qty Recovered: Not reported
Material: Not reported
Class Type: Not reported
Chem Abstract Service Number: Not reported
Last Date: Not reported
Num Times Material Entry In File: Not reported

DEC Remarks: 8/27/97: REC D LETTER FROM ALVIN PETROLEUM STATING 2 LINES ON TOP OF TAN
K DEFECTIVE. LINES NOT IN USE AND WERE REMOVED, TANK PASSED TEST FROM C
ROMPCO. TT SENT TO PBS.

Spill Cause: gross failure

PBS UST:

PBS Number: 2-117277
SPDES Number: Not reported
Operator: FINK BAKING CORP
(718) 392-8300

CBS Number: Not reported
SWIS ID: 6301

Emergency Contact: JOHN DOZIS
(718) 392-8300

Total Tanks: 4

Owner: FINK BAKING CORP
5-35 54TH AVE
LONG ISLAND CITY, NY 11101
(718) 392-8300

Owner Type: Corporate/Commercial

Owner Mark: First Owner

Owner Subtype: Not reported

Mailing Address: FINK BAKING CORPORATION
ATTN: JOHN DOZIS
5-35 54TH AVENUE
LONG ISLAND CITY, NY 11101
(718) 392-8300

Tank Status: Closed - In Place

Capacity (gals): 550

Tank Location: UNDERGROUND

Tank Id: 001

Tank Type: Steel/carbon steel

Tank Internal: Not reported

Pipe Location: Not reported

Tank External: Not reported

Missing Data for Tank: Minor Data Missing

Pipe External: Not reported

Install Date: 12/01/1961
Product Stored: LEADED GASOLINE
Pipe Internal: Not reported
Pipe Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

FINK BAKING CORP (Continued)

1000546033

Second Containment:	VAULT	Dispenser:	Suction
Leak Detection:	NONE	Next Test Date:	Not reported
Overfill Prot:	2	Test Method:	Not reported
Date Tested:	Not reported	Updated:	True
Date Closed:	Not reported	Owner Screen:	No data missing
Deleted:	False	Renewal Date:	Not reported
Dead Letter:	False	Federal ID:	Not reported
FAMT:	Fiscal amount for registration fee is correct	Facility Screen:	Minor data missing
Total Capacity:	32000	Certification Date:	01/20/1999
Tank Screen:	Minor data missing	Expiration Date:	06/05/2002
Renew Flag:	Renwal has not been printed	Inspector:	Not reported
Certification Flag:	False		
Old PBS Number:	Not reported		
Inspected Date:	Not reported		
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-117277	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	FINK BAKING CORP (718) 392-8300		
Emergency Contact:	JOHN DOZIS (718) 392-8300		
Total Tanks:	4		
Owner:	FINK BAKING CORP 5-35 54TH AVE LONG ISLAND CITY, NY 11101 (718) 392-8300		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	FINK BAKING CORPORATION ATTN: JOHN DOZIS 5-35 54TH AVENUE LONG ISLAND CITY, NY 11101 (718) 392-8300		
Tank Status:	Closed - In Place	Install Date:	12/01/1961
Capacity (gals):	550	Product Stored:	LEADED GASOLINE
Tank Location:	UNDERGROUND	Pipe Internal:	Not reported
Tank Id:	002	Pipe Type:	Not reported
Tank Type:	Steel/carbon steel		
Tank Internal:	Not reported		
Pipe Location:	Not reported		
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	VAULT		
Leak Detection:	NONE	Dispenser:	Suction
Overfill Prot:	2	Next Test Date:	Not reported
Date Tested:	Not reported	Test Method:	Not reported
Date Closed:	Not reported	Updated:	True
Deleted:	False		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

FINK BAKING CORP (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000546033

Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	32000	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	01/20/1999
Old PBS Number:	Not reported	Expiration Date:	06/05/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-117277	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	FINK BAKING CORP (718) 392-8300		
Emergency Contact:	JOHN DOZIS (718) 392-8300		
Total Tanks:	4		
Owner:	FINK BAKING CORP 5-35 54TH AVE LONG ISLAND CITY, NY 11101 (718) 392-8300		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	FINK BAKING CORPORATION ATTN: JOHN DOZIS 5-35 54TH AVENUE LONG ISLAND CITY, NY 11101 (718) 392-8300		
Tank Status:	Closed - In Place	Install Date:	12/01/1961
Capacity (gals):	550	Product Stored:	LEADED GASOLINE
Tank Location:	UNDERGROUND	Pipe Internal:	Not reported
Tank id:	003	Pipe Type:	Not reported
Tank Type:	Steel/carbon steel		
Tank Internal:	Not reported		
Pipe Location:	Not reported		
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	VAULT		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	32000	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	01/20/1999

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINK BAKING CORP (Continued)

1000546033

Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: Not reported
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2

Expiration Date: 06/05/2002
Inspector: Not reported

PBS Number: 2-117277
SPDES Number: Not reported
Operator: FINK BAKING CORP
(718) 392-8300
Emergency Contact: JOHN DOZIS
(718) 392-8300
Total Tanks: 4
Owner: FINK BAKING CORP
5-35 54TH AVE
LONG ISLAND CITY, NY 11101
(718) 392-8300

CBS Number: Not reported
SWIS ID: 6301

Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: FINK BAKING CORPORATION
ATTN: JOHN DOZIS
5-35 54TH AVENUE
LONG ISLAND CITY, NY 11101
(718) 392-8300

Tank Status: Closed - In Place
Capacity (gals): 550
Tank Location: UNDERGROUND
Tank Id: 004
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: Not reported
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: VAULT
Leak Detection: NONE

Install Date: 12/01/1961
Product Stored: LEADED GASOLINE
Pipe Internal: Not reported
Pipe Type: Not reported

Overfill Prot: 2
Date Tested: Not reported
Date Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 32000
Tank Screen: Minor data missing
Renew Flag: Renewal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: Not reported
Town or City: NEW YORK CITY

Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: No data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: Minor data missing
Certification Date: 01/20/1999
Expiration Date: 06/05/2002
Inspector: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

FINK BAKING CORP (Continued)

1000546033

Town or City Code: 01
County Code: 63
Region: 2

PBS Number: 2-117277
SPDES Number: Not reported
Operator: FINK BAKING CORP
(718) 392-8300

CBS Number: Not reported
SWIS ID: 6301

Emergency Contact: JOHN DOZIS
(718) 392-8300

Total Tanks: 4
Owner: FINK BAKING CORP
5-35 54TH AVE
LONG ISLAND CITY, NY 11101
(718) 392-8300

Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: FINK BAKING CORPORATION
ATTN: JOHN DOZIS
5-35 54TH AVENUE
LONG ISLAND CITY, NY 11101
(718) 392-8300

Tank Status: Closed - In Place

Capacity (gals): 550

Tank Location: UNDERGROUND

Tank Id: 005

Tank Type: Steel/carbon steel

Tank Internal: Not reported

Pipe Location: Not reported

Tank External: Not reported

Missing Data for Tank: Minor Data Missing

Pipe External: Not reported

Second Containment: VAULT

Leak Detection: NONE

Overfill Prot: 2

Date Tested: Not reported

Date Closed: Not reported

Deleted: False

Dead Letter: False

FAMT: Fiscal amount for registration fee is correct

Total Capacity: 32000

Tank Screen: Minor data missing

Renew Flag: Renewal has not been printed

Certification Flag: False

Old PBS Number: Not reported

Inspected Date: Not reported

Inspection Result: Not reported

Lat/long: Not reported

Facility Type: Not reported

Town or City: NEW YORK CITY

Town or City Code: 01

County Code: 63

Region: 2

Install Date: 12/01/1961
Product Stored: LEADED GASOLINE
Pipe Internal: Not reported
Pipe Type: Not reported

Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: No data missing

Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: Minor data missing
Certification Date: 01/20/1999
Expiration Date: 06/05/2002
Inspector: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

FINK BAKING CORP (Continued)

EDR ID Number
EPA ID Number
Database(s)

1000546033

This is the most recent NY PBS data for this site.
The NY PBS database contains 8 additional records for this site.
Please contact your EDR Account Executive for more information.

PBS AST:

PBS Number:	2-117277	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS Code:	6301
Federal ID:	Not reported	Previous PBS#:	Not reported
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.		
Facility Type:	Not reported		
Owner Type:	Corporate/Commercial		
Owner Sub Type:	Not reported		
Owner:	FINK BAKING CORP 5-35 54TH AVE LONG ISLAND CITY, NY 11101		
Owner Phone:	(718) 392-8300		
Facility Phone:	(718) 392-8300		
Operator:	FINK BAKING CORP		
Emergency Name:	JOHN DOZIS		
Emergency Phone:	(718) 392-8300		
Total Tanks:	4		
Total Capacity:	32000		
Tank ID:	014		
Capacity (Gal):	20000		
Missing Data for Tank :	Minor data missing		
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE		
Product Stored:	DIESEL		
Tank Type:	Steel/carbon steel		
Install Date:	06/01/1979		
Tank Internal:	Not reported		
Tank External:	Not reported		
Tank Containment:	VAULT		
Pipe Type:	STEEL/IRON		
Pipe Location:	Not reported		
Pipe Internal:	Not reported		
Pipe External:	Not reported		
Leak Detection:	NONE		
Overfill Protection:	Product Level Gauge		
Dispenser Method:	Suction		
Date Tested:	/ /	Next Test Date:	/ /
Date Closed:	/ /	Test Method:	Not reported
Updated:	False	Deleted:	False
Date Inspected:	Not reported	Inspector:	Not reported
Result of Inspection:	Not reported		
Mailing Name:	FINK BAKING CORPORATION		
Mailing Address:	5-35 54TH AVENUE LONG ISLAND CITY, NY 11101		
Mailing Contact:	JOHN DOZIS		
Mailing Telephone:	(718) 392-8300		
Owner Mark:	First Owner		
Certification Flag:	False	Expiration Date:	06/05/2002
Renew Flag:	False	Certification Date:	01/20/1999
Lat/Long:	Not reported	Renew Date:	/ /
Dead Letter:	False		
Facility Screen:	Minor data missing		
Owner Screen:	No data missing		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

FINK BAKING CORP (Continued)

1000546033

Tank Screen: Minor data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 63
Region: 2
Fiscal Amount for Registration Fee is Correct: True

O66
NNE
1/4-1/2
1788
Higher

5-41 44TH DRIVE
NYCDOT /5-41 44TH DRIVE
LONG ISLAND CITY, NY

LTANKS S101658476
N/A

Site 1 of 4 in cluster O

LTANKS:

Spill Number: 9506483
Facility Contact: Not reported
Investigator: KOLLEENY
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: UNKNOWN
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Region of Spill: 2
Facility Tele: Not reported
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported

Spill Closed Dt: Not reported
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Notifier: Other
Spill Date: 08/25/1995 12:00
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: True
Spill Record Last Update: 10/14/1997
Is Updated: False
Resource Affected: On Land
Spill Source: Other Non Commercial/Industrial
PBS Number: Not reported
Reported to Dept: 08/25/1995 14:28
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 10/03/1995
Date Region Sent Summary to Central Office: Not reported

Tank Test:

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

Material:

Material Class Type: 1
Quantity Spilled: -1
Units: Gallons
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

5-41 44TH DRIVE (Continued)

S101658476

Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329
DEC Remarks: Not reported
Spill Cause: 2 550 GAL GASOLINE TANKS 1 3000 GAL FUEL OIL TNAK LEAKED INTO SOIL F
OUND DURING A TANK REMOVAL PROCESS.

O67
NNE
1/4-1/2
1789
Higher

DEC WATERSUPPLY
5-40 44TH DRIVE
LONG ISLAND CITY, NY

LTANKS S102662698
N/A

Site 2 of 4 in cluster O

LTANKS:

Spill Number: 9609305
Facility Contact: Not reported
Investigator: MARTINKAT
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: CALLER
Spiller: COASTAL OIL CO
Spiller Address: 31-70 COLLEGE POINT BLVD.
FLUSHING, NY

Region of Spill: 2
Facility Tele: (718) 595-3155
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (718) 746-2458

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

Spill Closed Dt: 10/25/1996
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Notifier: Responsible Party
Spill Date: 10/25/1996 07:50

Resource Affected: On Land
Spill Source: Commercial Vehicle
PBS Number: Not reported
Reported to Dept: 10/25/1996 08:28

Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 11/19/1996
Is Updated: False

Corrective Action Plan Submitted: Not reported

Date Spill Entered In Computer Data File: 10/25/1996

Date Region Sent Summary to Central Office: Not reported

Tank Test:

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

Material:

Material Class Type: 1
Quantity Spilled: 15
Units: Gallons
Unknown Qty Spilled: 15
Quantity Recovered: 0

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DEC WATERSUPPLY (Continued)

EDR ID Number
EPA ID Number

Database(s)

S102662698

Unknown Qty Recovered: False
Material: DIESEL
Class Type: Petroleum
Chem Abstract Service Number: DIESEL
Last Date: 07/28/1994
Num Times Material Entry In File: 10625
DEC Remarks: Not reported
Spill Cause: caller stated that driver measured tank wrong and overfilled.

O68
NNE
1/4-1/2
1789
Higher

5-40 44TH DRIVE
LONG ISLAND CITY, NY

LTANKS S104621130
N/A

Site 3 of 4 in cluster O

LTANKS:

Spill Number: 0002663
Facility Contact: BECKY FERGUSON
Investigator: TOMASELLO
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: NYC DEP
Spiller Address: 5-40 44TH DRIVE
LONG ISLAND CITY, NY -

Region of Spill: 2
Facility Tele: (914) 633-9348
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (718) 784-2946

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

Spill Closed Dt: Not reported
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Notifier: Other
Spill Date: 06/02/2000 12:00
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 11/05/2001
Is Updated: False

Resource Affected: Groundwater
Spill Source: Other Commercial/Industrial
PBS Number: Not reported
Reported to Dept: 06/02/2000 13:34

Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 06/02/2000
Date Region Sent Summary to Central Office: Not reported
Tank Test:

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

Material:

Material Class Type: 4
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

(Continued)

EDR ID Number
EPA ID Number

Database(s)

S104621130

Quantity Recovered: 0
Unknown Qty Recovered: False
Material: UNKNOWN MATERIAL
Class Type: Unknown
Chem Abstract Service Number: UNKNOWN MATERIAL
Last Date: 11/09/1994
Num Times Material Entry In File: 9140
DEC Remarks: 11/05/01: MF T/C IT ERIKA, I ASKED FOR SITE STATUS, SHE WILL GET BACK TO ME.
Spill Cause: CALLER RESPONDER TO ABOVE LOCATION FOR SIGHT INSPECTION. SOIL AND GROUNDWATER HAS BEEN DISCOVERED. CLEANUP PENDING FURTHER INVESTIGATION. NO C
ALL BACK REQUESTED.

069
NNE
1/4-1/2
1789
Higher

NYC DEP
5-40 44TH DRIVE
QUEENS, NY

LTANKS S102619300
N/A

Site 4 of 4 in cluster O

LTANKS:

Spill Number: 9703596
Facility Contact: TONY MARINO
Investigator: KRIMGOLD
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: RUSS BETTERS
Spiller: NYC DEP
Spiller Address: RT42
GRAHAMSVILLE, NY
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: Not reported
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Notifier: Responsible Party
Spill Date: 06/23/1997 15:30
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: True
Spill Record Last Update: 06/24/1997
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 06/23/1997
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Region of Spill: 2
Facility Tele: (718) 391-1062
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (914) 985-2275
Resource Affected: On Land
Spill Source: Other Non Commercial/Industrial
PBS Number: Not reported
Reported to Dept: 06/23/1997 16:03

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

NYC DEP (Continued)

S102619300

Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: DIESEL
Class Type: Petroleum
Chem Abstract Service Number: DIESEL
Last Date: 07/28/1994
Num Times Material Entry In File: 10625
DEC Remarks: Not reported
Spill Cause: UNDERGROUND TANKS INVESTIGATION OF TANKS FOR POTENTIAL LEAKAGE FOUND
CONTAMINATED SOIL PRODUCT RECOVERY TO HAPPEN AFTER INVESTIGATION SP
ILL CONTAINED

70
NE
1/4-1/2
1792
Higher

NORDIC COMPANY
10-40 45TH AVE
LONG ISLAND CITY, NY

LTANKS S103238398
N/A

LTANKS:

Spill Number: 9802262
Facility Contact: JOHN NO LAST NAME
Investigator: TOMASELLO
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: JOHN
Spiller: NORDIC COMPANY
Spiller Address: 10-40 45TH AVE
LONG ISLAND CITY, NY 11101
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/20/2000
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Notifier: Other
Spill Date: 05/20/1998 16:30
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 12/20/2000
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 05/20/1998
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: 1
Test Method: Horner EZ Check
Capacity of Failed Tank: 5000

Region of Spill: 2
Facility Tele: (718) 456-7000
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported
Resource Affected: On Land
Spill Source: Other Commercial/Industrial
PBS Number: Not reported
Reported to Dept: 05/20/1998 17:39

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

DITMAS OIL-LONG ISLAND CITY (Continued)

1000545042

Dispensing Mthd:	Gravity	Facility Town:	NEW YORK CITY
SWIS Code:	63		
Mailing Name:	DITMAS OIL ASSOC., INC. 53-02 11TH STREET LONG ISLAND CITY, NY 11101		
Mailing Contact:	GEORGE ESAYAN		
Mailing Phone:	(718) 782-4200		
Pipe Flag:	False		
Reserve Flag:	True		
Legal Agent:	CARL SULFARO, ESQ. 2728 HENRY HUDSON PKWY SUITE #33A BRONX, NY 10463		
Date Legal Agent Filed with Secretary of State:	06/85		
Name of Emergency Contact:	GEORGE ESAYAN		
Emergency Contact Telephone:	(718) 782-4200		
Chemical Bulk Storage Number:	Not reported		
Pollution Discharge Elimination System Num:	0-104604		
License Status:	License Pending		
Date License Application Received:	01/25/1995		
Date License Issued:	03/27/1990		
Product Transfer Operation:	Tank Truck Vessel/Barge (Including off-shore platform)		
Operator Name:	GEORGE ESAYAN		
Lat/Long:	40 44 22 / 73 57 15		
Vessel ID:	Not reported		
Inspected State:	Not reported		
Inspected Date:	11/20/1990		
Owner Status:	1		
Owner Mark:	1		
LIC Expires:	03/31/1991		
Renew Date:	11/16/1994		
Inspector Initials:	Not reported		
COI Date:	/ /		
MOSF Number:	2-2020	Telephone:	(718) 782-4200
Federal ID:	Not reported		
Facility Type:	Storage Terminal		
Facility Status:	INACTIVE FACILITY		
Tank Status:	0		
Owner:	DITMAS OIL ASSOC., INC. 53-02 11TH STREET LONG ISLAND CITY, NY 11101 (718) 782-4200		
Owner Tel:	(718) 782-4200		
Owner Type:	Corporate/Commercial		
Tank Status:	In Service	Tank ID:	26
Total Tanks:	0	Daily Throughput	0 Gal(s)
Tank Location:	Aboveground	Total Capacity:	0
Install Date:	05/34		
Tank Type:	Steel/carbon steel		
Tank External:	Painted/Asphalt Coating		
Tank Internal:	Epoxy Liner		
Product:	Empty	Capacity (gal):	0
Status of Data:	Major Errors		
Pipe Location:	Aboveground	Pipe Type:	STEEL/IRON
Pipe Internal:	None	Dispenser:	Gravity
Pipe External:	Painted/Asphalt Coating		
Second Contain:	Concrete Dike		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DITMAS OIL-LONG ISLAND CITY (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000545042

Leak Detection:	Groundwater Well		
Overfill Protection:	24		
Test Date:	00/82	Date Closed:	03/96
Dispensing Mthd:	Gravity		
SWIS Code:	63	Facility Town:	NEW YORK CITY
Mailing Name:	DITMAS OIL ASSOC., INC. 53-02 11TH STREET LONG ISLAND CITY, NY 11101		
Mailing Contact:	GEORGE ESAYAN		
Mailing Phone:	(718) 782-4200		
Pipe Flag:	False		
Reserve Flag:	True		
Legal Agent:	CARL SULFARO, ESQ. 2728 HENRY HUDSON PKWY SUITE #33A BRONX, NY 10463		
Date Legal Agent Filed with Secretary of State:	06/85		
Name of Emergency Contact:	GEORGE ESAYAN		
Emergency Contact Telephone:	(718) 782-4200		
Chemical Bulk Storage Number:	Not reported		
Pollution Discharge Elimination System Num:	0-104604		
License Status:	License Pending		
Date License Application Received:	01/25/1995		
Date License Issued:	03/27/1990		
Product Transfer Operation:	Tank Truck Vessel/Barge (Including off-shore platform)		
Operator Name:	GEORGE ESAYAN		
Lat/Long:	40 44 22 / 73 57 15		
Vessel ID:	Not reported		
Inspected State:	Not reported		
Inspected Date:	11/20/1990		
Owner Status:	1		
Owner Mark:	1		
LIC Expires:	03/31/1991		
Renew Date:	11/16/1994		
Inspector Initials:	Not reported		
COI Date:	/ /		
MOSF Number:	2-2020	Telephone:	(718) 782-4200
Federal ID:	Not reported		
Facility Type:	Storage Terminal		
Facility Status:	INACTIVE FACILITY		
Tank Status:	0		
Owner:	DITMAS OIL ASSOC., INC. 53-02 11TH STREET LONG ISLAND CITY, NY 11101		
Owner Tel:	(718) 782-4200		
Owner Type:	Corporate/Commercial		
Tank Status:	In Service	Tank ID:	28
Total Tanks:	0	Daily Throughput	0 Gal(s)
Tank Location:	Aboveground: 10% or more below ground		
Install Date:	07/74	Total Capacity:	0
Tank Type:	Steel/carbon steel		
Tank External:	Painted/Asphalt Coating		
Tank Internal:	Epoxy Liner		
Product:	Empty		
Status of Data:	Major Errors	Capacity (gal):	0
Pipe Location:	Aboveground	Pipe Type:	STEEL/IRON

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DITMAS OIL-LONG ISLAND CITY (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000545042

Pipe Internal:	None	Dispenser:	Submersible
Pipe External:	Painted/Asphalt Coating		
Second Contain:	Earthen Dike		
Leak Detection:	Groundwater Well		
Overfill Protection:	24		
Test Date:	Not reported	Date Closed:	03/96
Dispensing Mthd:	Submersible		
SWIS Code:	63	Facility Town:	NEW YORK CITY
Mailing Name:	DITMAS OIL ASSOC., INC. 53-02 11TH STREET LONG ISLAND CITY, NY 11101		
Mailing Contact:	GEORGE ESAYAN		
Mailing Phone:	(718) 782-4200		
Pipe Flag:	False		
Reserve Flag:	True		
Legal Agent:	CARL SULFARO, ESQ. 2728 HENRY HUDSON PKWY SUITE #33A BRONX, NY 10463		
Date Legal Agent Filed with Secretary of State:	06/85		
Name of Emergency Contact:	GEORGE ESAYAN		
Emergency Contact Telephone:	(718) 782-4200		
Chemical Bulk Storage Number:	Not reported		
Pollution Discharge Elimination System Num:	0-104604		
License Status:	License Pending		
Date License Application Received:	01/25/1995		
Date License Issued:	03/27/1990		
Product Transfer Operation:	Tank Truck Vessel/Barge (Including off-shore platform)		
Operator Name:	GEORGE ESAYAN		
Lat/Long:	40 44 22 / 73 57 15		
Vessel ID:	Not reported		
Inspected State:	Not reported		
Inspected Date:	11/20/1990		
Owner Status:	1		
Owner Mark:	1		
LIC Expires:	03/31/1991		
Renew Date:	11/16/1994		
Inspector Initials:	Not reported		
COI Date:	/ /		
MOSF Number:	2-2020	Telephone:	(718) 782-4200
Federal ID:	Not reported		
Facility Type:	Storage Terminal		
Facility Status:	INACTIVE FACILITY		
Tank Status:	0		
Owner:	DITMAS OIL ASSOC., INC. 53-02 11TH STREET LONG ISLAND CITY, NY 11101		
Owner Tel:	(718) 782-4200		
Owner Type:	Corporate/Commercial		
Tank Status:	In Service	Tank ID:	27E
Total Tanks:	0	Daily Throughput	0 Gal(s)
Tank Location:	Aboveground: 10% or more below ground		
Install Date:	05/48	Total Capacity:	0
Tank Type:	Steel/carbon steel		
Tank External:	Painted/Asphalt Coating		
Tank Internal:	Epoxy Liner		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

DITMAS OIL-LONG ISLAND CITY (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000545042

Product:	Empty	Capacity (gal):	0
Status of Data:	Major Errors		
Pipe Location:	Aboveground	Pipe Type:	STEEL/IRON
Pipe Internal:	None	Dispenser:	Submersible
Pipe External:	Painted/Asphalt Coating		
Second Contain:	Earthen Dike		
Leak Detection:	Groundwater Well		
Overfill Protection:	24		
Test Date:	Not reported	Date Closed:	03/98
Dispensing Mthd:	Submersible		
SWIS Code:	63	Facility Town:	NEW YORK CITY
Mailing Name:	DITMAS OIL ASSOC., INC. 53-02 11TH STREET LONG ISLAND CITY, NY 11101		
Mailing Contact:	GEORGE ESAYAN		
Mailing Phone:	(718) 782-4200		
Pipe Flag:	False		
Reserve Flag:	True		
Legal Agent:	CARL SULFARO, ESQ. 2728 HENRY HUDSON PKWY SUITE #33A BRONX, NY 10463		
Date Legal Agent Filed with Secretary of State:	06/85		
Name of Emergency Contact:	GEORGE ESAYAN		
Emergency Contact Telephone:	(718) 782-4200		
Chemical Bulk Storage Number:	Not reported		
Pollution Discharge Elimination System Num:	0-104604		
License Status:	License Pending		
Date License Application Received:	01/25/1995		
Date License Issued:	03/27/1990		
Product Transfer Operation:	Tank Truck Vessel/Barge (Including off-shore platform)		
Operator Name:	GEORGE ESAYAN		
Lat/Long:	40 44 22 / 73 57 15		
Vessel ID:	Not reported		
Inspected State:	Not reported		
Inspected Date:	11/20/1990		
Owner Status:	1		
Owner Mark:	1		
LIC Expires:	03/31/1991		
Renew Date:	11/16/1994		
Inspector Initials:	Not reported		
COI Date:	/ /		

The NY AST MOSF database contains 1 additional record for this site.
Please contact your EDR Account Executive for more information.

72
NE
1/4-1/2
2040
Higher

11-15 45TH AVENUE
11-15 45TH AVENUE
LONG ISLAND CITY, NY

LTANKS S102672507
N/A

LTANKS:

Spill Number:	9402499	Region of Spill:	2
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	CAMMISA	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C & H SAND & STONE, CORP. (Continued)

S105265296

Auth. to Construct: / /
Regulatory Status: Registered
Started Rec Waste: / /
Fax: Not reported
Aquifer: none
Waste type: UNCONTAMINATED ROCK, SAND AND DIRT
Owner Name: Not reported
Mail Address: NY 11101
Owner Telephone: 0
Annual Report Submitted to ALB:
Single Liner: False
Single Composite Liner: False
Double Liner: False
Double Composite Liner: False
Date Ordered On Consent Signed: / /
Accomplish Date Of Order: / /
Ny Transverse Mercator Coordinates East: 0
Ny Transverse Mercator Coordinates North: 0
Facility Code: W
Code: F
Tons: 0
Facility: F
Annual Report for 2001: False
Quarterly Report 1: False
Quarterly Report 2: False
Quarterly Report 3: False
Quarterly Report 4: False
IHWS number: 0
IHWS classification: Not reported
Inactive HWS: False
1989: False
1990: False
1991: False
1992: False
1993: False
1994: False
1995: False
1996: False
1997: False
1998: False
1999: False
2000: False
Accounted For At Another Facility: False
Quarter 1: False
Quarter 2: False
Quarter 3: False
Quarter 4: False
Remarks: 2500/2500
Comments: 5000

Const Permit Exp: / /
Receiving Waste: True
Stop Rec Waste: / /

Owner Type: Private

Operator Name: Not reported

P75
NE
1/4-1/2
2298
Higher

10-20 44TH RD
LONG ISLAND CITY, NY

Site 1 of 2 in cluster P

LTANKS S105055149
N/A

LTANKS:

Spill Number: 0103168
Facility Contact: CALLER

Region of Spill: 2
Facility Tele: () -

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S105055149

Investigator: TIPPLE
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: RYDER TRUCK.
Spiller Address: 10-20 44TH RD
LONG ISLAND CITY, NY
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: Not reported
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Notifier: Other
Spill Date: 02/13/1998 12:00
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 06/22/2001
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 06/22/2001
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: caller was told by region office to call hotline for new number.

SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported
Resource Affected: On Land
Spill Source: Other Non Commercial/Industrial
PBS Number: Not reported
Reported to Dept: 06/22/2001 08:47

P76 10-22 44TH RD
NE 10-22 44TH ROAD
1/4-1/2 LONG ISLAND CITY, NY
2302
Higher Site 2 of 2 in cluster P

LTANKS S101341172
N/A

LTANKS:
Spill Number: 9411116

Region of Spill: 2

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

10-22 44TH RD (Continued)

S101341172

Facility Contact: Not reported
Investigator: MULQUEEN
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: RYDER TRUCK
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/20/1995
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Notifier: Tank Tester
Spill Date: 11/18/1994 16:00
Cleanup Ceased: 01/20/1995
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: Not reported
Is Updated: False
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 01/27/1995
Date Region Sent Summary to Central Office: Not reported
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Gallons
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: WASTE OIL
Class Type: Petroleum
Chem Abstract Service Number: WASTE OIL
Last Date: 09/27/1994
Num Times Material Entry In File: 9509
DEC Remarks: 10/10/95: This is additional information about material spilled from the translation of the old spill file: VIRGIN MOTOR OIL.
Spill Cause: E.I.K. FOR VIRGIN MOTOR OIL UST TANK 580GL. LEAK ABOVE THE LEVEL OF THE OIL IN THE TANK. FOUND THAT THE VENT PIPE WAS BROKEN -VENT PIPE REPLACED , TANK RETESTED

77
NNE
1/4-1/2
2323
Higher

EAST RIVER AUTO CENTER
4407 VERNON BLVD
LONG ISLAND CITY, NY

LTANKS S101340973
N/A

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER AUTO CENTER (Continued)

S101340973

LTANKS:

Spill Number:	9405757	Region of Spill:	2
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	O'DOWD	SWIS:	63
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	(210) 825-1960
Spiller:	MR WILLIAM CIANCARUSO		
Spiller Address:	1 W. SLOPE COURT UPPER SADDLE RIVER, NJ		
Spill Class:	Not reported		
Spill Closed Dt:	08/26/1994		
Spill Cause:	Tank Failure	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Gas Station
Spill Notifier:	Affected Persons	PBS Number:	Not reported
Spill Date:	02/16/1993 12:00	Reported to Dept:	07/28/1994 10:00
Cleanup Ceased:	08/26/1994		
Last Inspection:	Not reported		
Cleanup Meets Standard:	True		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	True		
Spill Record Last Update:	11/04/1994		
Is Updated:	False		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	10/18/1994		
Date Region Sent Summary to Central Office:	Not reported		
Tank Test:			
PBS Number:	Not reported		
Tank Number:	Not reported		
Test Method:	Not reported		
Capacity of Failed Tank:	Not reported		
Leak Rate Failed Tank:	Not reported		
Gross Leak Rate:	Not reported		
Material:			
Material Class Type:	1		
Quantity Spilled:	-1		
Units:	Not reported		
Unknown Qty Spilled:	-1		
Quantity Recovered:	0		
Unknown Qty Recovered:	False		
Material:	GASOLINE		
Class Type:	Petroleum		
Chem Abstract Service Number:	GASOLINE		
Last Date:	09/29/1994		
Num Times Material Entry In File:	21329		
DEC Remarks:	08/26/94: 8/26/94 WENT TO SITE MET WITH OWNER. HE SAID ADOLFO WAS THE T ENANT AND WAS THINKING OF BUYING PROPERTY BUT DIDNT . OLD MOBIL S/S 1 PU MP ISLAND STILL THERE GAVE PAPERWORK, RECOMEND ACTIONS 2X550 REMOV. Spill Cause:		
	4 SAMPLES TAKEN BY MR. WILLIAMS 02/05/93-INDEPENDENT LAB TEST SHOWED PRO DUCT IN SOIL. MOBIL LEFT U/S/ TANK WITH GAS IN IT AT SITE-MOBIL FUEL SUP PLY. OWNER APPEAR TO BE MR. CIANCARUSO.		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

78
SSE
1/4-1/2
2410
Higher

29 ASH ST
29 ASH ST
BROOKLYN, NY

Database(s)
EDR ID Number
EPA ID Number

LTANKS
S102959956
N/A

LTANKS:

Spill Number:	9709313	Region of Spill:	2
Facility Contact:	MARGARET TAVARES	Facility Tele:	(212) 363-3775
Investigator:	SANGESLAND	SWIS:	61
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	MARGARET TAVARES	Spiller Phone:	(212) 363-3775
Spiller:	Not reported		
Spiller Address:	29 ASH ST BROOKLYN, NY		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported		
Spill Cause:	Tank Test Failure	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Other Commercial/Industrial
Spill Notifier:	Tank Tester	PBS Number:	Not reported
Spill Date:	11/10/1997 18:30	Reported to Dept:	11/10/1997 18:39
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	06/08/2001		
Is Updated:	False		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	11/10/1997		
Date Region Sent Summary to Central Office:	Not reported		
Tank Test:			
PBS Number:	Not reported		
Tank Number:	1		
Test Method:	Horner EZ Check		
Capacity of Failed Tank:	5000		
Leak Rate Failed Tank:	0.00		
Gross Leak Rate:	Not reported		
Material:			
Material Class Type:	1		
Quantity Spilled:	0		
Units:	Gallons		
Unknown Qty Spilled:	No		
Quantity Recovered:	0		
Unknown Qty Recovered:	False		
Material:	#2 FUEL OIL		
Class Type:	Petroleum		
Chem Abstract Service Number:	#2 FUEL OIL		
Last Date:	12/07/1994		
Num Times Material Entry In File:	24464		
Spill Cause:	Not reported		

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

29 ASH ST (Continued)

S102959956

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

79
WNW
1/2-1
4230
Higher

EQUITABLE GAS LIGHT CO.
710 FIRST AVE.
NEW YORK, NY 10016

Coal Gas G000000363
N/A

COAL GAS SITE DESCRIPTION:

Site is on the east side of First Ave, between 39th St. and 42nd St. Site was called New Amsterdam Gas Co. by 1899. (E18)

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80
West
1/2-1
5079
Higher

STANDARD GAS LIGHT CO.
556 FIRST AVE.
NEW YORK, NY 10016

Coal Gas G000000362
N/A

COAL GAS SITE DESCRIPTION:

Site is on the eastern side of First Ave. between 33rd St. and 32nd St. Site had a Gas Holder. (E18)

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ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
LONG ISLAND CITY	S102150321	11TH ST & 47TH AVE	11TH ST / 47TH AVE		NY Spills	9503225
LONG ISLAND CITY	S102150412	31ST ST & BORDEN AVE.	31ST ST / BORDEN AVE		NY Spills	9504067
LONG ISLAND CITY	1004760879	ZYLO WARE CORP	46TH RD	11101	RCRIS-SQG	
LONG ISLAND CITY	1004762662	BESTCARE DRY CLEAN & LAUNDRY	46TH RD	11101	RCRIS-SQG	
LONG ISLAND CITY	1004757143	NYC SCHOOL CONSTRUCTION AUTH QUEEN	47TH AVE	11101	RCRIS-SQG	
LONG ISLAND CITY	1004760729	O T C MANUFACTURING & DIST INC	47TH AVE 5TH FLOOR	11101	RCRIS-SQG	
LONG ISLAND CITY	1004761253	CENTURY DIRECT	47TH AVE 3RD FLOOR	11101	RCRIS-SQG	
LONG ISLAND CITY	1004761796	MICHELANGELO SCULPTURE	47TH AVE	11101	RCRIS-SQG	
LONG ISLAND CITY	1004762350	J P M IMPORTS INC	47TH AVE	11101	RCRIS-SQG	
LONG ISLAND CITY	S104789327	EAST RIVER	47TH RD W/O 5TH ST		NY Spills	0006818
LONG ISLAND CITY	S103829689		48TH AVE NEAR DEAD END		NY Spills	9900055
LONG ISLAND CITY	1004763035		49TH AVE 5TH FLOOR	11101	RCRIS-SQG	
LONG ISLAND CITY	1004762984		50TH AVE	11101	RCRIS-SQG	
LONG ISLAND CITY	1004761765	MAINCO ELEVATOR & ELECTRICAL	51ST AVE	11101	RCRIS-SQG	
LONG ISLAND CITY	S103569976	54TH AVA & VERNON BLVD	54TH AVE / VERNON BLVD		NY Spills	
LONG ISLAND CITY	U001835205	REDSTONE BLDG	32-36 47TH AVE		NY Spills	9609179
LONG ISLAND CITY	S102147027	BET. VERNON & QUEENS BRIDG	BET. VERNON / QUEENS BRIDG		UST	2-276596
LONG ISLAND CITY	1004762949	HERGO	BORDEN AVE ROOM 1	11101	NY Spills	9307497
LONG ISLAND CITY	S104790582	LONG ISLAND RR YARD	BORDEN AVE		RCRIS-SQG	
LONG ISLAND CITY	S102671909	BORDEN AVE/LIRR PASS YARD	BORDEN AVE	11101	NY Spills	0008235
LONG ISLAND CITY	S102143208	11-09 BORDEN AVE	BORDEN AVE/LIRR PASS YARD		NY Spills	9203297
LONG ISLAND CITY	S102147732	BORDEN AVENUE	11008 BORDEN AVE		NY Spills	9205994
LONG ISLAND CITY	S100493549	QUEENS MIDTOWN FACILITY	BORDEN AVENUE		NY Spills	9313234
LONG ISLAND CITY	S102141402	BORDEN AVE/LIRR PAS YARD	BORDEN AVENUE		LTANKS	
LONG ISLAND CITY	S102147574	BORDEN AVE /LIC PASS YARD	BORDEN AVE/LIRR PAS YARD		NY Spills	9107966
LONG ISLAND CITY	1000554253	NYSDOT - QUEENS BLVD BRIDGE	BORDEN AVE /LIC PASS YARD		NY Spills	9312207
LONG ISLAND CITY	1004761149	CHECKER MANAGEMENT	BTW SKILMAN JACKSON AVE OVER		RCRIS-SQG, FINDS	
LONG ISLAND CITY	S102145333	48 AV @ JACKSON AV	JACKSON AVE	11101	RCRIS-SQG	
LONG ISLAND CITY	S103827217	QUEENS MID TOWN TUNNEL	JACKSON AV BETW 47RD-48AV		NY Spills	8900871
LONG ISLAND CITY	S102143163	JACKSON AVE/21 ST/44TH DR	JACKSON AVE		NY Spills	9812663
LONG ISLAND CITY	S103478040	40-00 5TH STREET	21 ST/JACKSON/PULASKI BR		NY Spills	9205353
LONG ISLAND CITY	1004761546	MTA NYCT - VERNON & JACKSON STA #7	40-00 5TH STREET		LTANKS	
LONG ISLAND CITY	1004762825	SHELTER ELECTRIC MAINTENANCE CORP	VERNON & JACKSON AVE	11101	RCRIS-SQG	
LONG ISLAND CITY	S102662597	RAINEY SUB STATION	VERNON BLVD	11101	RCRIS-SQG	
LONG ISLAND CITY	S102149125	RAVENWOOD STATION	35 VERNON BLVD		NY Spills	9500359
LONG ISLAND CITY	S104953365	38-54 VERNON BLVD	VERNON BLVD		NY Spills	9411862
LONG ISLAND CITY	S102149685	RAINEY SUB STATION	38-54 VERNON BLVE		NY Spills	0013037
LONG ISLAND CITY	S102146553	ON VERNON BLVD	35 VERNON BLVD		NY Spills	9610625
LONG ISLAND CITY	S102141010	RAVENSWOOD GAS TURBINES	ON VERNON BLVD		NY Spills	9302742
LONG ISLAND CITY	S102148873	50 N. VERNON BLVD	VERNON BLVD		NY Spills	9103498
LONG ISLAND CITY	S102149143	CON EDISON-RAVENSWOOD	50 N. VERNON BLVD		NY Spills	9409434
LONG ISLAND CITY	S102148745	VERNON BLVD & 5TH	38054 VERNON BLVD		NY Spills	9411976
LONG ISLAND CITY	S102149764	35 VERNON BLVD	VERNON BLVD		NY Spills	9408050
			35 VERNON BLVD		NY Spills	9506857

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
LONG ISLAND CITY	S102143085	38-54 VERNON BLVD/CON ED	38054 VERNON BLVD		NY Spills	9204052
LONG ISLAND CITY	1003863822	MATHESON LEAD CO	559 VERNON AVE	11101	CERC-NFRAP	
QUEENS	1000890182	NYCDOT BRIDGE BIN 2247290	49TH AVE BRIDGE OVER LIRR	11101	RCRIS-SQG, FINDS	
QUEENS	1004755718	NYCDOT BRIDGES BIN 2247260	JACKSON AVE BRIDGE OVER	11101	RCRIS-SQG	
QUEENS	1001751266	RAVENSWOOD GENERATING ST	VERNON BLVD	11101	NY Spills	9515099

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D008	LEAD
D035	METHYL ETHYL KETONE

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List

Source: EPA

Telephone: N/A

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

Date of Government Version: 01/29/02

Date Made Active at EDR: 02/25/02

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 02/04/02

Elapsed ASTM days: 21

Date of Last EDR Contact: 02/04/02

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA

Telephone: N/A

Date of Government Version: 01/17/02

Date Made Active at EDR: 02/25/02

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 02/04/02

Elapsed ASTM days: 21

Date of Last EDR Contact: 02/04/02

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

Source: EPA

Telephone: 703-413-0223

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

Date of Government Version: 11/21/01

Date Made Active at EDR: 02/04/02

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/26/01

Elapsed ASTM days: 40

Date of Last EDR Contact: 03/25/02

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/21/01
Date Made Active at EDR: 02/04/02
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/26/01
Elapsed ASTM days: 40
Date of Last EDR Contact: 03/25/02

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 11/14/01
Date Made Active at EDR: 01/14/02
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/14/01
Elapsed ASTM days: 61
Date of Last EDR Contact: 03/11/02

RCRIS: Resource Conservation and Recovery Information System

Source: EPA/NTIS

Telephone: 800-424-9346

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

Date of Government Version: 12/01/01
Date Made Active at EDR: 04/08/02
Database Release Frequency: Varies

Date of Data Arrival at EDR: 02/04/02
Elapsed ASTM days: 63
Date of Last EDR Contact: 03/04/02

ERNS: Emergency Response Notification System

Source: EPA/NTIS

Telephone: 202-260-2342

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

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

Date of Data Arrival at EDR: 08/11/00
Elapsed ASTM days: 26
Date of Last EDR Contact: 02/01/02

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

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

Date of Government Version: 12/31/99
Database Release Frequency: Biennially

Date of Last EDR Contact: 03/18/02
Date of Next Scheduled EDR Contact: 06/17/02

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies

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

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

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

ROD: Records Of Decision

Source: NTIS

Telephone: 703-416-0223

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/30/00
Database Release Frequency: Annually

Date of Last EDR Contact: 04/09/02
Date of Next Scheduled EDR Contact: 07/08/02

DELISTED NPL: National Priority List Deletions

Source: EPA
Telephone: N/A

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

Date of Government Version: 01/29/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/04/02
Date of Next Scheduled EDR Contact: 05/06/02

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

Source: EPA
Telephone: N/A

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

Date of Government Version: 10/29/01
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/08/02
Date of Next Scheduled EDR Contact: 07/08/02

HMIRS: Hazardous Materials Information Reporting System

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

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

Date of Government Version: 09/30/01
Database Release Frequency: Annually

Date of Last EDR Contact: 04/22/02
Date of Next Scheduled EDR Contact: 07/22/02

MLTS: Material Licensing Tracking System

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

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

Date of Government Version: 02/14/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/08/02
Date of Next Scheduled EDR Contact: 07/08/02

MINES: Mines Master Index File

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

Date of Government Version: 12/14/01
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 04/01/02
Date of Next Scheduled EDR Contact: 07/01/02

NPL LIENS: Federal Superfund Liens

Source: EPA
Telephone: 205-564-4267

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Last EDR Contact: 02/26/02
Date of Next Scheduled EDR Contact: 05/27/02

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-260-3936

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

Date of Government Version: 12/01/01
Database Release Frequency: Annually

Date of Last EDR Contact: 02/12/02
Date of Next Scheduled EDR Contact: 05/13/02

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

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

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

Date of Last EDR Contact: 03/11/02
Date of Next Scheduled EDR Contact: 06/10/02

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-260-1531

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

Date of Government Version: 12/31/99
Database Release Frequency: Annually

Date of Last EDR Contact: 03/25/02
Date of Next Scheduled EDR Contact: 06/24/02

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

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

Date of Government Version: 12/31/98
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 03/11/02
Date of Next Scheduled EDR Contact: 06/10/02

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-564-2501

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/11/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/25/02
Date of Next Scheduled EDR Contact: 06/24/02

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-564-2501

Date of Government Version: 01/14/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/25/02
Date of Next Scheduled EDR Contact: 06/24/02

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF NEW YORK ASTM STANDARD RECORDS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Source: Department of Environmental Conservation

Telephone: 518-402-9553

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

Date of Government Version: 04/01/01

Date Made Active at EDR: 10/31/01

Database Release Frequency: Annually

Date of Data Arrival at EDR: 10/11/01

Elapsed ASTM days: 20

Date of Last EDR Contact: 02/25/02

SWF/LF: Facility Register

Source: Department of Environmental Conservation

Telephone: 518-457-2051

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

Date of Government Version: 12/31/01

Date Made Active at EDR: 04/18/02

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 03/28/02

Elapsed ASTM days: 21

Date of Last EDR Contact: 02/05/02

LTANKS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

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

Date of Government Version: 01/01/02

Date Made Active at EDR: 03/22/02

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 02/20/02

Elapsed ASTM days: 30

Date of Last EDR Contact: 01/29/02

UST: Petroleum Bulk Storage (PBS) Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

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

Date of Government Version: 01/01/02

Date Made Active at EDR: 03/22/02

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 02/20/02

Elapsed ASTM days: 30

Date of Last EDR Contact: 01/29/02

CBS UST: Chemical Bulk Storage Database

Source: NYSDEC

Telephone: 518-402-9549

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

Date of Government Version: 01/01/02

Date Made Active at EDR: 03/22/02

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 02/20/02

Elapsed ASTM days: 30

Date of Last EDR Contact: 01/29/02

MOSF UST: Major Oil Storage Facilities Database

Source: NYSDEC

Telephone: 518-402-9549

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/02
Date Made Active at EDR: 03/22/02
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 02/20/02
Elapsed ASTM days: 30
Date of Last EDR Contact: 01/29/02

SWTIRE: Registered Waste Tire Storage & Facility List
Source: Department of Environmental Conservation
Telephone: 518-402-8694

Date of Government Version: 09/01/01
Date Made Active at EDR: 11/30/01
Database Release Frequency: Annually

Date of Data Arrival at EDR: 11/19/01
Elapsed ASTM days: 11
Date of Last EDR Contact: 02/18/02

VCP: Voluntary Cleanup Agreements
Source: Department of Environmental Conservation
Telephone: 518-402-9711

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

Date of Government Version: 03/26/02
Date Made Active at EDR: 05/06/02
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 03/28/02
Elapsed ASTM days: 39
Date of Last EDR Contact: 03/19/02

SWRCY: Registered Recycling Facility List
Source: Department of Environmental Conservation
Telephone: 518-402-8705
A listing of recycling facilities.

Date of Government Version: 07/17/00
Date Made Active at EDR: 09/13/00
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/24/00
Elapsed ASTM days: 20
Date of Last EDR Contact: 02/21/02

STATE OF NEW YORK ASTM SUPPLEMENTAL RECORDS

HSWDS: Hazardous Substance Waste Disposal Site Inventory
Source: Department of Environmental Conservation
Telephone: 518-402-9564

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

Date of Government Version: 12/31/01
Database Release Frequency: Annually

Date of Last EDR Contact: 03/04/02
Date of Next Scheduled EDR Contact: 06/03/02

AST: Petroleum Bulk Storage
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Registered Aboveground Storage Tanks.

Date of Government Version: 01/01/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/29/02
Date of Next Scheduled EDR Contact: 04/29/02

CBS AST: Chemical Bulk Storage Database
Source: NYSDEC
Telephone: 518-402-9549

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

Date of Government Version: 01/01/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/20/02
Date of Next Scheduled EDR Contact: 04/29/02

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MOSF AST: Major Oil Storage Facilities Database

Source: NYSDEC

Telephone: 518-402-9549

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

Date of Government Version: 01/01/02

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/29/02

Date of Next Scheduled EDR Contact: 04/29/02

SPILLS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

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

Date of Government Version: 01/01/02

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/29/02

Date of Next Scheduled EDR Contact: 04/29/02

LOCAL RECORDS**CORTLAND COUNTY:****Cortland County Storage Tank Listing**

Source: Cortland County Health Department

Telephone: 607-753-5035

Date of Government Version: 01/02/02

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/05/02

Date of Next Scheduled EDR Contact: 06/03/02

Cortland County Storage Tank Listing

Source: Cortland County Health Department

Telephone: 607-753-5035

Date of Government Version: 01/02/02

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/05/02

Date of Next Scheduled EDR Contact: 06/03/02

NASSAU COUNTY:**Registered Tank Database**

Source: Nassau County Health Department

Telephone: 516-571-3314

Date of Government Version: 08/28/01

Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/05/02

Date of Next Scheduled EDR Contact: 05/06/02

Registered Tank Database

Source: Nassau County Health Department

Telephone: 516-571-3314

Date of Government Version: 08/28/01

Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/05/02

Date of Next Scheduled EDR Contact: 05/06/02

Storage Tank Database

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000

Date of Government Version: N/A

Database Release Frequency: Annually

Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Storage Tank Database

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000

Date of Government Version: 02/19/02
Database Release Frequency: Annually

Date of Last EDR Contact: 02/15/02
Date of Next Scheduled EDR Contact: 05/13/02

ROCKLAND COUNTY:

Petroleum Bulk Storage Database

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

Date of Government Version: 01/23/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/09/02
Date of Next Scheduled EDR Contact: 07/08/02

Petroleum Bulk Storage Database

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

Date of Government Version: 01/23/02
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/09/02
Date of Next Scheduled EDR Contact: 07/08/02

SUFFOLK COUNTY:

Storage Tank Database

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521

Date of Government Version: 12/31/01
Database Release Frequency: Annually

Date of Last EDR Contact: 03/05/02
Date of Next Scheduled EDR Contact: 06/03/02

Storage Tank Database

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521

Date of Government Version: 12/31/01
Database Release Frequency: Annually

Date of Last EDR Contact: 03/05/02
Date of Next Scheduled EDR Contact: 06/03/02

WESTCHESTER COUNTY:

Petroleum Bulk Storage Database

Source: Dept. of Environmental Conservation
Telephone: 914-637-4895

Date of Government Version: 06/19/98
Database Release Frequency: Varies

Date of Last EDR Contact: 03/05/02
Date of Next Scheduled EDR Contact: 06/03/02

Petroleum Bulk Storage Database

Source: Dept. of Environmental Conservation
Telephone: 914-637-4895

Date of Government Version: 06/19/98
Database Release Frequency: Varies

Date of Last EDR Contact: 03/05/02
Date of Next Scheduled EDR Contact: 06/03/02

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines/Electrical Transmission Lines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines and electrical transmission lines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 1999 from the U.S. Fish and Wildlife Service.

New York Facility and Manifest Data

Source: NYSDEC

Telephone: 518-457-6585

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

THE FORTRESS NEW YORK
49-20 FIFTH STREET
LONG ISLAND CITY, NY 11101

TARGET PROPERTY COORDINATES

Latitude (North):	40.744598 - 40° 44' 40.6"
Longitude (West):	73.955902 - 73° 57' 21.2"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	588151.6
UTM Y (Meters):	4510718.5

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

USGS TOPOGRAPHIC MAP ASSOCIATED WITH THIS SITE

Target Property: 2440073-F8 BROOKLYN, NY
Source: USGS 7.5 min quad index

GENERAL TOPOGRAPHIC GRADIENT AT TARGET PROPERTY

Target Property: General West

Source: General Topographic Gradient has been determined from the USGS 1 Degree Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County
QUEENS, NY

FEMA Flood
Electronic Data
Not Available

Flood Plain Panel at Target Property: 3604970040B / CBPP

Additional Panels in search area: 3604970039B / CBPP
3604970047B / CBPP
3604970048B / CBPP

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
BROOKLYN

NWI Electronic
Data Coverage
YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Site-Specific Hydrogeological Data*:

Search Radius: 2.0 miles
Location Relative to TP: 1 - 2 Miles WSW
Site Name: INTERNATIONAL DIAL CO INC
Site EPA ID Number: NYD075253807
Groundwater Flow Direction: NOT AVAILABLE.
Inferred Depth to Water: not available. Saturated layers impacted by salt water intrusion are present in the overburden. It is generally inferred that the depth to the uppermost 'aquifer' is greater than 70 feet at the surface of the bedrock/sediment interface.
Hydraulic Connection: Detailed hydraulic connection information is not available. Glacial till and outwash deposit sediments overlie the Manhattan Schist, the uppermost bedrock unit at the site. The surface elevation of bedrock decreases to the southwest of the site.
Sole Source Aquifer: No information about a sole source aquifer is available
Data Quality: Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 2.000 Miles.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
1	1 - 2 Miles North	NNW

For additional site information, refer to Physical Setting Source Map Findings.

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Paleozoic
System: Ordovician
Series: Middle Ordovician (Mohawkian)
Code: O2 (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loamy sand
silt loam
sandy loam
fine sandy loam

Surficial Soil Types: loamy sand
silt loam
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: very gravelly - loamy sand
unweathered bedrock
stratified
sandy loam

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

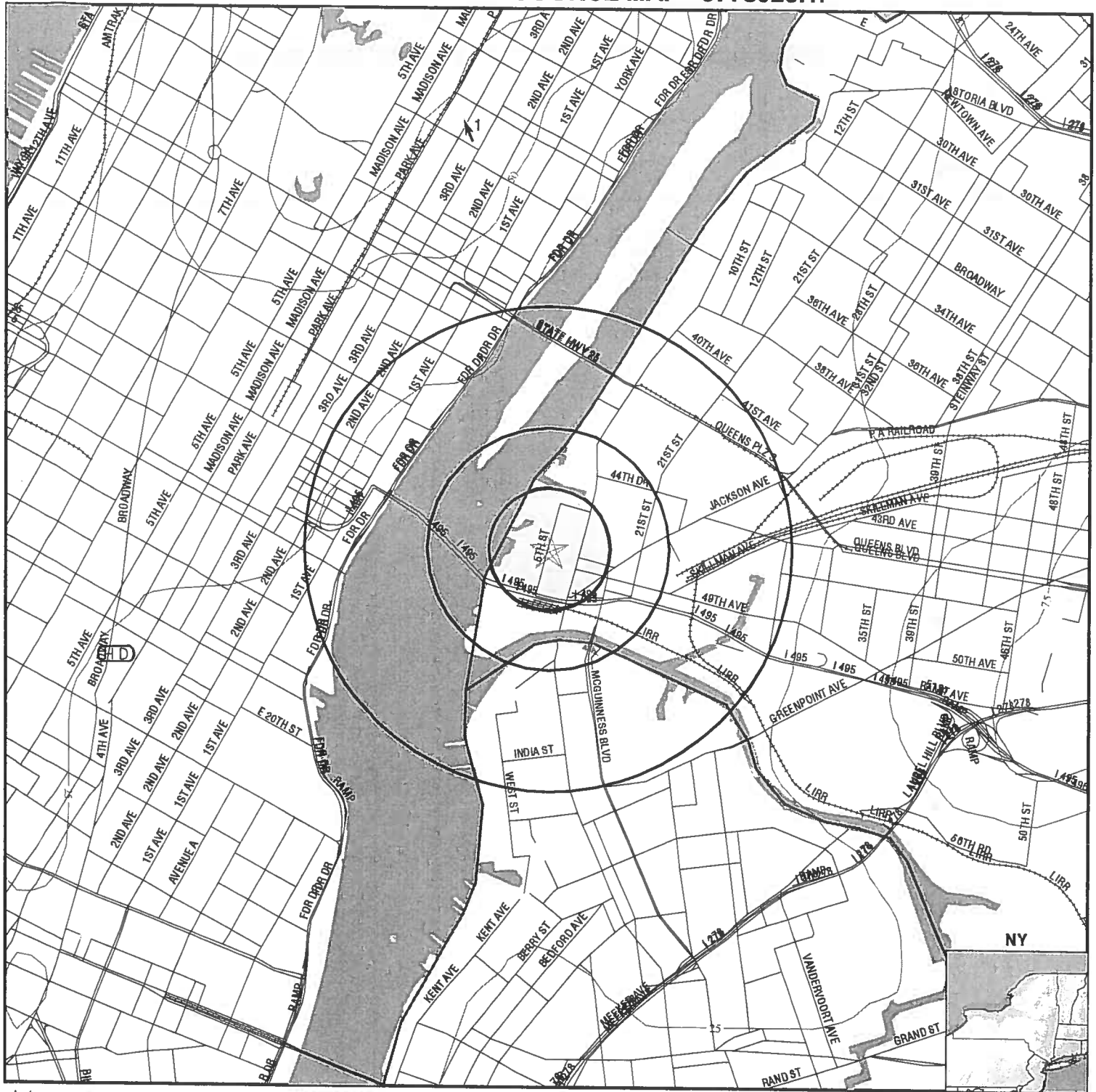
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 0778925.1r



- Major Roads
- Contour Lines
- Water Wells
- Public Water Supply Wells
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Cluster of Multiple Icons

- Earthquake epicenter, Richter 5 or greater
- Closest Hydrogeological Data

0 1/2 1 2 Miles

TARGET PROPERTY: The Fortress New York
ADDRESS: 49-20 Fifth Street
CITY/STATE/ZIP: Long Island City NY 11101
LAT/LONG: 40.7446 / 73.9559

CUSTOMER: EnviroBusiness, Inc.
CONTACT: Karalyn Parzych
INQUIRY #: 0778925.1r
DATE: May 13, 2002 9:28 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
North
1 - 2 Miles
Higher

Site ID: 220003
Groundwater Flow: NNW
Shallow Water Depth: 5.03
Deep Water Depth: 16.35
Average Water Depth: Not Reported
Date: 10/02/1996

AQUIFLOW 64718

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Radon Information for 11101:

Number of sites tested: 2

Average (pCi/L)	Geometric Mean (pCi/L)	Geometric Std Dev.	Maximum (pCi/L)	% Homes >4 pCi/L	% Homes >20 pCi/L
0.7	0.5	2.3	1.0	0.0	0.0

Federal EPA Radon Zone for QUEENS County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

QUEENS COUNTY, NY

Number of sites tested: 81

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.620 pCi/L	97%	0%	3%
Basement	0.970 pCi/L	93%	6%	1%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 1999 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the national Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-260-2805

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-260-2805

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: In November 1971 the United States Geological Survey (USGS) implemented a national water resource information tracking system. This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on more than 900,000 wells, springs, and other sources of groundwater.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STATE RECORDS

New York Public Water Wells

Source: New York Department of Health
Telephone: 518-458-6731

New York Radon Basement Screening Results

Source: New York Department of Health
Telephone: 518-402-7556

New York Facility and Manifest Data

Source: NYSDEC
Telephone: 518-457-6585
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

RADON

Area Radon Information: The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones: Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration



EDR Site Report™

**F.O. PIERCE COMPANY
2-33 50TH AVE
LONG ISLAND CITY, NY 11101**

Inquiry Number:

May 16, 2002

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

3530 Post Road
Southport, Connecticut 06490

Nationwide Customer Service

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

TABLE OF CONTENTS

The EDR-Site Report™ is a comprehensive presentation of government filings on a facility identified in a search of over 4 million government records from more than 600 federal, state and local environmental databases. The report is divided into three sections:

Section 1: Facility Summary Page 3

Summary of facility filings including a review of the following areas: waste management, waste disposal, multi-media issues, and Superfund liability.

Section 2: Facility Detail Reports Page 4

All available detailed information from databases where sites are identified.

Section 3: Databases Searched and Update Information. Page 7

Name, source, update dates, contact phone number and description of each of the databases searched for this report.

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1
AREA	F.O. PIERCE COMPANY 2-33 50TH AVE LONG ISLAND CITY, NY 11101 EDR ID #1000140634 EPA #NYD001502285
WASTE MANAGEMENT Facility generates hazardous waste (RCRIS)	YES - p4
Facility treats, stores, or disposes of hazardous waste on-site (RCRIS/TSDF)	NO
Facility has received Notices of Violations (RCRIS/VIOL)	YES - p5
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	YES - p6
Facility is listed in a county/local unique database (LOCAL)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
TOTAL (YES)	3

SECTION 2: FACILITY DETAIL REPORTS

WASTE MANAGEMENT

Facility generates hazardous waste

DATABASE: Resource Conservation and Recovery Information System (RCRIS)

F.O. PIERCE COMPANY
2-33 50TH AVE
LONG ISLAND CITY, NY 11101
EDR ID #1000140634

Facility Name: F.O. PIERCE COMPANY
50TH AVE
LONG ISLAND CITY, NY 11101

Contact: J P O OBRIEN, ADMIN ASST
2 - 33 50TH AVE
LONG ISLAND CITY, NY 11101
(718) 784-0550

EPA-ID: NYD001502285

Rank Date: Not reported
Rank Status: Not reported

Classification: No longer generating hazardous waste, out of business, Small Quantity Generator

Description: Handler:
- generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or
- generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

SIC Code(s): 2851, PAINTS AND ALLIED PRODUCTS

Legal Status: Private

Owner: Not reported
OWNERSTREET
OWNERCITY, WY 21255 - 5121
(212) 555-1212

NY MANIFEST DATA

Document ID:	NYO3083184	Manifest Status:	K
Trans1 State ID:	NY2A029	Trans2 State ID:	Not reported
Generator Ship Date:	07/06/83	Trans1 Recv Date:	07/06/83
Trans2 Recv Date:	Not reported	TSD Site Recv Date:	07/06/83
Part A Recv Date:	08/02/03	Part B Recv Date:	08/02/03
Generator EPA ID:	NYD001502285	Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported	TSD ID:	NYD077444263

Waste Code	Quantity	Num of Containers	Container Type	Handling Method	Specific Gravity
F003	01375 Gallons	025	Metal drums, barrels	Not reported	100
F003	03575 Gallons	065	Metal drums, barrels	Not reported	100
F003	01045 Gallons	019	Metal drums, barrels	Not reported	100

Document ID:	NYO3083265	Manifest Status:	K
Trans1 State ID:	NY2A029	Trans2 State ID:	Not reported
Generator Ship Date:	07/11/83	Trans1 Recv Date:	07/11/83
Trans2 Recv Date:	Not reported	TSD Site Recv Date:	07/11/83
Part A Recv Date:	08/11/03	Part B Recv Date:	08/11/03
Generator EPA ID:	NYD001502285	Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported	TSD ID:	NYD077444263

Waste Code	Quantity	Num of Containers	Container Type	Handling Method	Specific Gravity
D009	00055 Gallons	001	Metal drums, barrels	Not reported	100

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

WASTE MANAGEMENT

Facility Has Received Notices of Violations

DATABASE: Resource Conservation and Recovery Information System (RCRIS)

F.O. PIERCE COMPANY
2-33 50TH AVE
LONG ISLAND CITY, NY 11101
EDR ID #1000140634

Regulation Violated:
Area of Violation:
Date Violation Determined:
Actual Date Achieved Compliance:

Not reported
GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
12/28/1984
23-JUL-85

Enforcement Action:
Enforcement Action Date:

WRITTEN INFORMAL
04/26/1985

Violation Status: No violations found

COMPLIANCE AND ENFORCEMENT SUMMARY

Responsible Agency:

State

Compliance Evaluation Inspection

Evaluation Date: 12/28/1984

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

MULTIMEDIA

Facility is listed in EPA's index system

DATABASE: Facility Index System (FINDS)

F.O. PIERCE COMPANY
2-33 50TH AVE
LONG ISLAND CITY, NY 11101
EDR ID #1000140634

This site is listed in the Federal FINDS database. The FINDS database may contain references to records from government databases included elsewhere in the report. Please note: the FINDS database may also contain references to out of date records formerly associated with the site.

EPA-ID:	NYD001502285
EPA Records Indicate Facility Is Listed In:	AIRS Facility System (AIRS/AFS)
System ID:	NY0011597
Facility Name:	FO PIERCE CO
Facility Address:	2-33 50 AVE LONG ISLAND CITY, NY 11101
DUNS Number:	Not reported
US Fed Gov Facility:	Not reported
Indian Tribal Land:	Not reported
Sic Code(s):	Not reported
Date Reported to Government:	200003261724

EPA-ID:	NYD001502285
EPA Records Indicate Facility Is Listed In:	Facility Registry System (FRS)
System ID:	110001582644
Facility Name:	FO PIERCE COMPANY
Facility Address:	2-33 50 AVE LONG ISLAND CITY, NY 11101
DUNS Number:	Not reported
US Fed Gov Facility:	Not reported
Indian Tribal Land:	Not reported
Sic Code(s):	Not reported
Date Reported to Government:	200104241322

EPA-ID:	NYD001502285
EPA Records Indicate Facility Is Listed In:	Resource Conservation and Recovery Act Information system (RCRAINFO)
System ID:	NYD001502285
Facility Name:	F.O. PIERCE COMPANY
Facility Address:	2-33 50TH AVE LONG ISLAND CITY, NY 11101
DUNS Number:	Not reported
US Fed Gov Facility:	Not reported
Indian Tribal Land:	Not reported
Sic Code(s):	Not reported
Date Reported to Government:	200105181138

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

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

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

WASTE MANAGEMENT

RCRIS: Resource Conservation and Recovery Information System

Source: EPA/NTIS

Telephone: 800-424-9346

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

Date of Government Version: 12/01/2001
Database Release Frequency: Varies

Date of Last EDR Contact: 03/04/2002
Date of Next Scheduled Update: 06/24/2002

BRS: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

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

Date of Government Version: 12/31/1999
Database Release Frequency: Biennially

Date of Last EDR Contact: 03/18/2002
Date of Next Scheduled Update: 06/17/2002

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

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

Date of Government Version: 04/17/1995
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/11/2002
Date of Next Scheduled Update: 06/10/2002

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 11/14/2001
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 03/11/2002
Date of Next Scheduled Update: 06/10/2002

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-260-3936

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

Date of Government Version: 12/01/2001
Database Release Frequency: Annually

Date of Last EDR Contact: 02/12/2002
Date of Next Scheduled Update: 05/13/2002

MLTS: Material Licensing Tracking System

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

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

Date of Government Version: 02/14/2002
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/08/2002
Date of Next Scheduled Update: 07/08/2002

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

NY AST: Petroleum Bulk Storage

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Registered Aboveground Storage Tanks.

Date of Government Version: 01/01/2002
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/29/2002
Date of Next Scheduled Update: 04/29/2002

NY UST: Petroleum Bulk Storage (PBS) Database

Source: Department of Environmental Conservation
Telephone: 518-402-9549

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

Date of Government Version: 01/01/2002
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/29/2002
Date of Next Scheduled Update: 04/29/2002

ERNS: Emergency Response Notification System

Source: EPA/NTIS

Telephone: 202-260-2342

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

Date of Government Version: 08/08/2000
Database Release Frequency: Varies

Date of Last EDR Contact: 02/01/2002
Date of Next Scheduled Update: 04/29/2002

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4526

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

Date of Government Version: 09/30/2001
Database Release Frequency: Annually

Date of Last EDR Contact: 04/22/2002
Date of Next Scheduled Update: 07/22/2002

WASTE DISPOSAL

NPL: National Priority List

Source: EPA

Telephone: Not reported

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

Date of Government Version: 01/29/2002
Date Made Active at EDR: 02/25/2002
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 02/04/2002
Elapsed ASTM Days: 21
Date of Last EDR Contact: 02/04/2002

PROPOSED NPL: Proposed National Priority List Sites

Source: EPA

Telephone: Not reported

Date of Government Version: 01/17/2002
Date Made Active at EDR: 02/25/2002
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 02/04/2002
Elapsed ASTM Days: 21
Date of Last EDR Contact: 02/04/2002

DELISTED NPL: National Priority List Deletions

Source: EPA

Telephone: Not reported

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

Date of Government Version: 01/29/2002
Date Made Active at EDR: 02/25/2002
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 02/04/2002
Elapsed ASTM Days: 21
Date of Last EDR Contact: 02/04/2002

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

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

Source: EPA

Telephone: 703-413-0223

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

Date of Government Version: 11/21/2001

Date Made Active at EDR: 02/04/2002

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 12/26/2001

Elapsed ASTM Days: 40

Date of Last EDR Contact: 03/25/2002

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

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

Date of Government Version: 11/21/2001

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/25/2002

Date of Next Scheduled Update: 06/24/2002

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 205-564-4267

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

Date of Government Version: 10/15/1991

Date Made Active at EDR: 03/30/1994

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/02/1994

Elapsed ASTM Days: 56

Date of Last EDR Contact: 02/26/2002

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

Source: Department of Environmental Conservation

Telephone: 518-402-9553

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

Date of Government Version: 04/01/2001

Database Release Frequency: Annually

Date of Last EDR Contact: 02/25/2002

Date of Next Scheduled Update: 05/27/2002

NY SWF/LF: Facility Register

Source: Department of Environmental Conservation

Telephone: 518-457-2051

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

Date of Government Version: 12/31/2001

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/05/2002

Date of Next Scheduled Update: 05/06/2002

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

MULTIMEDIA

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-260-1531

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

Date of Government Version: 12/31/1999

Database Release Frequency: Annually

Date of Last EDR Contact: 03/25/2002

Date of Next Scheduled Update: 06/24/2002

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

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

Date of Government Version: 12/31/1998

Database Release Frequency: N/A

Date of Last EDR Contact: 03/11/2002

Date of Next Scheduled Update: 06/10/2002

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-564-2501

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/11/2002

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/25/2002

Date of Next Scheduled Update: 06/24/2002

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-564-2501

Date of Government Version: 01/14/2002

Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/25/2002

Date of Next Scheduled Update: 06/24/2002

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

Source: EPA

Telephone: Not reported

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

Date of Government Version: 10/29/2001

Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/08/2002

Date of Next Scheduled Update: 07/08/2002

NY LTANKS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

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

Date of Government Version: 01/01/2002

Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/29/2002

Date of Next Scheduled Update: 04/29/2002

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

NY SPILLS: Spills Information Database

Source: Department of Environmental Conservation
Telephone: 518-402-9549

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

Date of Government Version: 01/01/2002
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/29/2002
Date of Next Scheduled Update: 04/29/2002

NY CORTLAND AST: Cortland County Storage Tank Listing

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

Date of Government Version: 01/02/2002
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/05/2002
Date of Next Scheduled Update: 06/03/2002

NY CORTLAND UST: Cortland County Storage Tank Listing

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

Date of Government Version: 01/02/2002
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/05/2002
Date of Next Scheduled Update: 06/03/2002

NY NASSAU AST: Registered Tank Database

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

Date of Government Version: 08/28/2001
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/05/2002
Date of Next Scheduled Update: 05/06/2002

NY NASSAU UST: Registered Tank Database

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

Date of Government Version: 08/28/2001
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/05/2002
Date of Next Scheduled Update: 05/06/2002

NY ROCKLAND AST: Petroleum Bulk Storage Database

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

Date of Government Version: 01/23/2002
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/09/2002
Date of Next Scheduled Update: 07/08/2002

NY ROCKLAND UST: Petroleum Bulk Storage Database

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

Date of Government Version: 01/23/2002
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/09/2002
Date of Next Scheduled Update: 07/08/2002

NY SUFFOLK AST: Storage Tank Database

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521

Date of Government Version: 12/31/2001
Database Release Frequency: Annually

Date of Last EDR Contact: 03/05/2002
Date of Next Scheduled Update: 06/03/2002

NY SUFFOLK UST: Storage Tank Database

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521

Date of Government Version: 12/31/2001
Database Release Frequency: Annually

Date of Last EDR Contact: 03/05/2002
Date of Next Scheduled Update: 06/03/2002

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

NY CBS UST: Chemical Bulk Storage Database

Source: NYSDEC
Telephone: 518-402-9549

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

Date of Government Version: 01/01/2002
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/29/2002
Date of Next Scheduled Update: 04/29/2002

NY CBS AST: Chemical Bulk Storage Database

Source: NYSDEC
Telephone: 518-402-9549

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

Date of Government Version: 01/01/2002
Database Release Frequency: Quarterly

Date of Last EDR Contact: 02/20/2002
Date of Next Scheduled Update: 04/29/2002

NY MOSF UST: Major Oil Storage Facilities Database

Source: NYSDEC
Telephone: 518-402-9549

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

Date of Government Version: 01/01/2002
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/29/2002
Date of Next Scheduled Update: 04/29/2002

NY MOSF AST: Major Oil Storage Facilities Database

Source: NYSDEC
Telephone: 518-402-9549

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

Date of Government Version: 01/01/2002
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/29/2002
Date of Next Scheduled Update: 04/29/2002

NY HSWDS: Hazardous Substance Waste Disposal Site Inventory

Source: Department of Environmental Conservation
Telephone: 518-402-9564

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

Date of Government Version: 12/31/2001
Database Release Frequency: Annually

Date of Last EDR Contact: 03/04/2002
Date of Next Scheduled Update: 06/03/2002

NY MANIFEST: Facility and Manifest Data

Source: NYSDEC
Telephone: 518-457-6585

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. (C) Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

POTENTIAL SUPERFUND LIABILITY

PRP: Potentially Responsible Parties

Source: EPA

Telephone: 202-564-6064

A listing of verified Potentially Responsible Parties

Date of Government Version: 01/10/2002

Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/09/2002

Date of Next Scheduled Update: 07/08/2002

EPA Waste Codes Addendum

Code	Description
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.
D009	MERCURY

APPENDIX E

PREVIOUS REPORTS

Client:

**J.P. Morgan Mortgage Capital Inc.
400 Perimeter Center Terrace, Suite 575
Atlanta, Georgia 30346
Ms. Tammie Creery**

**Phase I
Environmental Site Assessment
of
Fortress - New York
49-20 Fifth Street
Long Island City, New York 11101**

EMG Project No.: 55661

Date of Report: June 15, 1999

On-site Date: April 23, 1999

Prepared by:

**EMG
EMG Corporate Center
11011 McCormick Road
Baltimore, Maryland 21031
(410) 785-6200
(410) 785-6220 (fax)**

PROJECT SUMMARY

Fortress - New York 49-20 Fifth Street Long Island City, New York 11101

Assessment Component	Acceptable	Routine Solution	Phase II	Estimated Cost	Reference Section	Page
Historical Review	(1)			N/A	5	15
Operational Activities	✓				6.1	22
Hazardous Materials	✓				6.2	22
Waste Generation	✓				6.3	22
PCBs	✓				6.4	23
Asbestos	✓				6.5	23
Radon	✓				6.6	24
Lead-Based Paint	✓				6.7	24
Lead in Water	✓				6.8	24
Tanks/Pipelines	✓				6.9	25
Surface Areas	✓				6.10	25
Regulatory Database Review	✓				7	27
Adjacent Properties	✓				8	34

- (1) The Project was historically utilized as a paint/varnish manufacturing facility (1903-1984), prior to the redevelopment of the current Project improvements into the current use in 1984. In addition, review of available information identified several bulk aboveground storage tanks (ASTs), two heating oil underground storage tanks (USTs), and an additional underground storage vessel associated with the historic paint/varnish manufacturing facility. Subsurface investigations conducted in 1996 and 1997 identified soil contamination associated with the heating oil USTs that had been previously removed. A Spills case was assigned to this contamination by the New York State Department of Environmental Conservation (NYSDEC). The contaminated soil and the underground storage vessel were removed, and the Spills case was granted closure by the NYSDEC. Based on this information, no further action or investigation appears warranted at this time.

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1. Certification

EMG has completed a Phase I Environmental Site Assessment of the Fortress - New York (the "Project"), located at 49-20 Fifth Street in Long Island City, New York 11101. The assessment was performed at the Client's request using the methods and procedures consistent with good commercial and customary practice designed to conform with acceptable industry standards.

Morgan Guaranty Trust Company of New York, and its affiliates (collectively, "Morgan"), rating agencies and certain limited investors in a securitization, may use and rely upon this appraisal (or engineering report, etc.) in connection with a planned loan securitization involving the subject property, including, without limitation, utilizing selected information in this report in Morgan's Offering Memorandum relating to the securitization and EMG agrees to cooperate in answering questions by any of the above parties in connection with the securitization.

This report is not for the use or benefit of, nor may it be relied upon by, any other person or entity without the advance written consent of EMG. In expressing the opinions stated in this report, EMG has exercised the degree of skill and care ordinarily exercised by a reasonable prudent environmental professional in the same community and in the same time frame given the same or similar facts and circumstances. Documentation and data provided by the Client, designated representatives of the Client or other interested third parties, or from the public domain, and referred to in the preparation of this assessment, have been used and referenced with the understanding that EMG assumes no responsibility or liability for their accuracy.

The independent conclusions represent our professional judgment based on information and data available to us during the course of this assignment. Factual information regarding operations, conditions, and test data provided by the Client or their representative have been assumed to be correct and complete. The conclusions presented are based on the data provided, observations, and conditions that existed on the date of the on-site visit.

If you have any questions regarding this report, please contact the Program Supervisor listed below at 1 (800) 733-0660, Ext. 2719.

Researched by: David W. Barton, Project Manager
Surveyed by: David W. Barton, Project Manager
Written by: David W. Barton, Project Manager

Reviewed by:


John A. Katze
Program Supervisor

2. Summary

EMG performed a Phase I Environmental Site Assessment, that included on-site observations of the accessible areas of the Fortress - New York (the "Project"), on April 23, 1999. The Project is located at 49-20 Fifth Street in Long Island City, New York 11101, and consists of approximately 1.84 acres of land.

The Project, originally constructed in 1939 and 1945, was renovated in 1984, and is currently commercial storage facility. Historically, the Project was utilized as a paint/varnish manufacturing facility, prior to redevelopment of the Project into its current use. Properties in the general vicinity of the Project include are developed with industrial, commercial, and residential structures.

The following summarizes the independent conclusions representing EMG's best professional judgment based on information and data available to us during the course of this assignment. Factual information regarding operations, conditions, and test data provided by the Client, owner, or their representative have been assumed to be correct and complete. Additionally, the conclusions presented are based on the conditions that existed at the time of the assessment.

2.1. Findings/Conclusions

Historical Data

- The review of the historical data available for the Project identified the following recognized environmental conditions (Section 5):
 - The Project was historically utilized as a paint/varnish manufacturing facility (1903-1984), prior to the redevelopment of the current Project improvements into the current use in 1984. In addition, review of available information identified several bulk aboveground storage tanks (ASTs), two heating oil underground storage tanks (USTs), and an additional underground storage vessel associated with the historic paint/varnish manufacturing facility. Subsurface investigations conducted in 1996 and 1997 identified soil contamination associated with the heating oil USTs that had been previously removed. A Spills case was assigned to this contamination by the New York State Department of Environmental Conservation (NYSDEC). The contaminated soil and the underground storage vessel were removed, and the Spills case was granted closure by the NYSDEC. Based on this information, no further action or investigation appears warranted at this time.

Operational Activities

- EMG observed no recognized environmental conditions associated with the activities at the Project (Section 6.1). No further action or investigation is recommended regarding operational activities at the Project.

Hazardous Materials/Petroleum Products

- The Project is involved in the use of hazardous materials in the form of routine janitorial and maintenance supplies (Section 6.2). The materials observed do not appear to pose a hazard to the Project, provided they continue to be used as designed, are properly handled, and all regulations regarding their use are followed. No further action or investigation is recommended regarding the use of hazardous materials or petroleum products at the Project.

Wastes

- The Project does not generate, treat, store, or dispose of hazardous, medical, or regulated wastes (Section 6.3). The non-hazardous solid and liquid wastes generated at the Project appear to be disposed of properly. No further action or investigation is recommended regarding wastes at the Project.

Polychlorinated Biphenyls (PCBs)

- The Project contains two elevators that use hydraulic fluid potentially containing PCBs (Section 6.4). No indication of leakage was observed in the areas of elevator operating equipment. The hydraulic elevator units at the Project should be periodically inspected for leakage. If leakage is identified, the unit should be repaired and any fluid or fluid-soaked waste disposed of in accordance with applicable federal, state, and local regulations. No further action or investigation is recommended regarding this equipment.

Asbestos-Containing Materials (ACM)

- Suspect ACM in the form of roofing materials, resilient flooring and wallboard were not sampled as part of the assessment (Section 6.5). These materials are in good condition and should be sampled prior to repair, renovation, or demolition activities.

Radon Gas

- Review of the United States Environmental Protection Agency (USEPA) Radon Map for the area of the Project identified that the Project is located in an area of low radon gas levels. In addition, based on the commercial use of the building, the type of construction, and the presence of commercial HVAC systems, there is reduced potential for the build-up of radon gas in the building (Section 6.6). No further action or investigation is recommended with regard to radon gas levels at the Project.

Lead-Based Paint (LBP)

- Lead-based paint is beyond the Scope of Work unless the Project is a multi-family, congregate care, nursing home, or mobile home park property (Section 6.7). No further action or investigation is recommended regarding LBP at the Project.

Lead in Water

- The Project is supplied with water from the City of New York, and based on conversations with utility personnel, the water at the Project is not expected to contain elevated levels of lead (Section 6.8). No further action or investigation is recommended regarding lead in drinking water at the Project.

Storage Tanks/Pipelines

- No evidence of current storage tanks or pipelines (above or below ground) was identified (Section 6.9). However, several bulk ASTs and two heating oil USTs were identified at the Project during historic research. Refer to the Historical Data section of this report for more information pertaining to these tanks.

Surface Areas

- No issues associated with surface areas were identified (Section 6.10). No further action or investigation is recommended regarding surface areas at the Project.
- Visual observation of the storm water system did not identify any abnormal accumulation of petroleum run-off or foreign material (Section 6.10). No unusual blockages of the storm water control system were observed. No unusual ponding of storm waters was observed on the roof, parking, or surface areas. No further action or investigation is recommended regarding storm water systems at the Project.

Regulatory Review

- Based on review of the regulatory database report, the Project is not located on any of the databases evaluated, and none of the sites listed are anticipated to have an impact on the Project (Section 7). In addition, the review does not suggest that the Project is involved in the generation, treatment, storage, or disposal of hazardous waste. No further action or investigation is recommended regarding the regulatory review.

Adjacent Properties

- EMG identified no adjacent properties that are anticipated to have a negative impact on the environmental integrity of the Project (Section 8). No further action or investigation is recommended regarding the adjacent properties.

2.2. Recommendations

No further action or investigation is recommended at this time.

3. Survey Approach/Purpose

EMG conducted an on-site Environmental Site Assessment of the Project that consisted of a walk-through observation of the accessible areas and interviews with facility personnel and local agency representatives. On-site activities and/or interviews were conducted by Mr. David W. Barton, EMG Project Manager, with:

■ Mr. Alan Hansen, On-site Point of Contact and Facility Manager

Areas accessed included representative storage units; all common and exterior areas; and the Project boundaries.

According to Mr. Hansen, the storage units not inspected were similar in construction and conditions those inspected. Mr. Hansen also stated that he is unaware of any practices in the unaccessed storage units (such as the improper handling of hazardous materials or the generation of hazardous, medical, or regulated wastes) which would constitute a material threat or release to the environment, or a hazard to human health. Based on a review of tenant activities and interviews with knowledgeable personnel, it is unlikely that the operations in the unaccessed storage units have had an adverse impact on the environmental integrity of the Project.

Weather conditions at the time of the Project assessment were rainy, with temperatures in the mid 50s (°F) and light winds.

EMG reviewed available federal, state, and local records in an effort to identify sites of known or suspected hazardous waste activity located at or near the Project which could have an adverse impact on the Project. In an attempt to determine whether historical uses of the Project and surrounding area have had an environmental impact on the Project, EMG interviewed individuals knowledgeable about the Project and reviewed available pertinent records and documents. This assessment is based on the evaluation of the information gathered, laboratory analysis of samples collected (when required), and accessibility at the time of the assessment.

The purpose of this report is to provide the Client an assessment concerning environmental conditions (limited to those issues identified in the report) as they existed at the Project. The assessment was conducted utilizing generally accepted Phase I industry standards in accordance with the American Society for Testing and Materials (ASTM) Standard E 1527-97 and the J.P. Morgan Commercial Mortgage Origination and Securitization Program Scope of Work. The scope of work included an evaluation of:

- The Project history in an attempt to identify any possible ownership(s) and/or uses that would suggest an impact to the environmental integrity of the Project as identified through review of reasonably ascertainable standard historical sources.
- Physical characteristics of the Project as identified through review of reasonably ascertainable topographic, wetlands, flood plain, soils, geology, and ground water data.
- Current Project conditions (as applicable), including compliance with appropriate regulations as they pertain to the presence or absence of:
 - Facility storage tanks, drums, containers (above or below ground), etc.
 - Transformers and other electrical equipment which utilize fluid which may potentially contain PCBs
 - The use of hazardous materials/chemicals and petroleum products, and/or the generation, treatment, storage, or disposal of hazardous, regulated, or medical wastes
- A screening approach for the potential existence of:
 - Asbestos, including the identification of all suspect materials in accessible areas (interior and exterior) and the collection and analysis of three bulk samples from homogeneous areas of suspect ACM. Any materials not sampled are considered suspect until tested and proven otherwise. Friable materials are those which can be easily crumbled or pulverized by hand pressure. This screening approach is not a comprehensive (i.e., AHERA-Style) asbestos survey, but is intended to identify the potential for an asbestos hazard in accessible areas.

The basis for "suspect" determination is taken from the materials listed in Appendix G of the EPA publication *Managing Asbestos in Place* (the "Green Book"). Only materials listed in the Green Book which were installed prior to 1989 are considered suspect.

- Lead in water, based on information provided by the municipal water provider.

- An evaluation of information contained in programs such as the NPL, CERCLIS, SHWS, RCRIS, SWF, LUST, and other governmental information systems within specific search distances of the Project. This evaluation was performed to identify any sites that would have the potential to impact the environmental integrity of the Project.

The regulatory agency report provided is based on an evaluation of the data collected and compiled by a contracted data research company. The report is based on a radius search which focuses on both the Project and neighboring sites which may impact the Project. Neighboring sites listed in governmental environmental records are identified within a specific search distance. The search distance varies depending upon the particular government record being checked. The search is designed to meet the requirements of the J.P. Morgan Commercial Mortgage Origination and Securitization Program Scope of Work. The information provided is assumed to be correct and complete.

- Visual observation of the adjacent properties to identify high-risk neighbors and the potential for known or suspected contamination to migrate onto the Project.

4. Project Location/Description

The Project is located at 49-20 Fifth Street in Long Island City, Queens County, New York 11101.

4.1. Project Description

The Project lands consist of approximately 1.84 acres.

The Project is currently a commercial storage facility and contains 145 units. The Project is currently 98 percent occupied. The Project was constructed in 1939 and 1945 in two phases and was gut-renovated in 1984. Project improvements consist of two unified two-story structures totaling approximately 74,920 square feet in size. Additional Project improvements consist of surface-level asphalt paved parking/drive areas, and minimal landscaping.

The Project is serviced by public water and sanitary sewer systems. The Project is supplied with water from the City of New York. According to utility representative Mr. Robert Kepich, the drinking water supplied to the Project is within federal, state, and local drinking water quality standards.

Hot water is generated by an electrically powered water heater. The associated piping was observed to be uninsulated.

HVAC systems observed consisted of the following:

- Heat and air-conditioning are supplied to the Project from combination electrically-operated and natural gas-fired units. Water is heated by a natural gas-fired boiler, and is distributed via piping to fan units throughout the Project. Where observed, piping associated with the heating system was uninsulated. Air-conditioning is supplied to the Project via roof-mounted, electrically operated units. Conditioned air is distributed via thermostatically controlled, ducted supply systems. Where observed, duct work associated with the HVAC systems was uninsulated.

4.2. Miscellaneous Systems

- Elevator — The Project is equipped with two hydraulic freight elevators (See Section 6.4 for a further discussion).

4.3. Environmental Setting

4.3.1. Topography

Review of the Brooklyn, New York Topographic Quadrangle, published by the United States Geological Survey (USGS) and dated 1967 (photorevised in 1979), indicated the following:

- The Project has an average elevation of approximately nine feet above mean sea level. Elevations range from approximately ten feet in the eastern portion of the Project to approximately eight feet in the western portion of the Project. The slope of the Project is estimated between approximately zero and three percent in a westerly direction
- The Project is shown to be improved with several outlined industrial structures with two storage tanks.
- Slope in the general area of the Project is estimated between approximately zero and three percent in a westerly direction. The nearest surface water feature is the East River, located approximately 500 feet west of the Project.

A copy of the topographic map is appended (Section 9).

4.3.2. Wetlands

Review of the New York State Freshwater Wetlands Map, published by the New York State Department of Environmental Conservation (NYSDEC) and dated 1985, indicated the following:

- No wetland areas are indicated at the Project or adjacent properties.

A copy of the wetlands map was not available for reproduction.

4.3.3. Floodplain

Review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency (FEMA) and dated November 16, 1983, indicated the following:

- The western and northern portions of the Project are located within Zone A5, defined as the 100-Year Flood Plain with a Base Flood Elevation of ten feet. Any development of flood plain areas may be subject to regulation by federal, state, and local agencies.
- The southeastern portion of the Project is located in Zone B, defined as areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood.

A copy of the flood plain map is appended (Section 9).

4.3.4. Soils/Geology

No Soil Survey of the Queens County, New York has been conducted by the United States Department of Agriculture Soil Conservation Service (USDA SCS) or Natural Resources Conservation Service (USDA NRCS). The Project is located in a densely developed area classified as Urban land. The Urban land complex indicates that 100 percent of the predominant soil type has been disturbed and covered with an impervious layer of buildings, sidewalks, and other structures. No capability sub-classifications are assigned to the Urban land complex.

Review of the "Potentiometric - Surface of the Water Table, Magothy, and Lloyd Aquifers on Long Island, New York, in 1984" (Water Resources Investigation Report 86-4189), published by the US Geological Survey and dated 1987, indicates the Project is located within the Atlantic Coastal Plains physiographic province of southeastern New York State, which consists of sedimentary materials and that the subsurface geology in the vicinity of the Project consists of the Upper Glacial deposits and bedrock. as follows:

- The unconsolidated Upper Glacial deposits extends to a depth of approximately 110 feet below surface grade and consists of glacial till deposits consisting of clay, sand, gravel, boulders, and reworked deposits. The till has a permeability of approximately 135 feet per day.

- The Upper Glacial deposits are underlain by bedrock consisting of metamorphic and metaigneous rocks (muscovite and biotite schist, gneiss, and metagranite). The bedrock is poorly to virtually impermeable and constitutes the lower boundary of the ground water reservoir.

4.3.5. Ground Water Hydrology

Review of the above-referenced Water Resources Report published by the US Geological Survey and dated 1987, indicated the following:

- The Project is located within the Upper Glacial aquifer formation with estimated ground water levels less than ten feet below ground surface and is likely to be tidally influenced. Estimated ground water levels may also vary due to seasonal fluctuations in precipitation, local usage demands, geology, underground structures, or dewatering operations.
- Shallow ground water flow is shown to flow to the west toward the nearby East River.

5. Historical/Records Review

Review of information available from the New York City Tax Assessors Office indicated that the Project is shown on the Tax Map as Block 17, Lot 1.

5.1. Chain of Title

Review of the available deed records indicates that the Project has been owned by Fortress - New York Holding, Inc., since June 7, 1996. Deed records were researched back to 1939.

Review of available deed records identified that previous ownership of the Project revealed that the F.O. Pierce Company occupied the Project from 1939 until 1984. The F.O. Pierce Company was involved in the manufacture of varnish and paints.

Deeds and titles reviewed are listed in the table below:

Owner	Year Purchased
Fortress - New York Holding Company	1996
Judson Holdings II, Inc.	1984
F.O. Pierce Company et. al.	1955
H. R. Hillman Corporation	1954
F. O. Pierce Company-	1939
H.R. Hillman Corporation	Pre-1939

5.2. Prior Use Interviews

According to Mr. Alan Hansen, Property Manager and the On-site Point of Contact, the Project was redeveloped in 1984 into the current use. Mr. Hansen stated that prior to the current use, the Project was used as a paint and varnish factory. Mr. Hansen indicated that he has been associated with the Project since 1992.

5.3. Local Government Agency Record Review

EMG reviewed file information kept by the New York City Department of Planning for the Project address. Records dating back to 1915 are maintained by this department. According to the Records Clerk, no information was available for the Project address.

EMG file a Freedom of Information Act (FOIA) request with the New York City Fire Department (NYCFD) for UST information regarding the Project. EMG has not received a response to our request. EMG will forward any pertinent information to the Client upon receipt.

EMG reviewed building permits for the Project at New York City Building Department. Records dating back to 1921 are maintained by this department. This review indicated that the present buildings at the Project were built between 1939 and 1945. General building permits for the Project were on file, but did not reveal any information or condition that could impact the environmental integrity of the Project.

Review of the available zoning records from the New York City Department of Planning indicates that the Project is currently zoned for Heavy Industrial Use (M3-1). The Project has maintained the current zoning designation since 1961. Prior to the current zoning designation, the Project was zoned for unrestricted use. According to the records, no additional zoning changes were listed for the Project. Records dating back to 1915 are maintained by this department.

5.4. Historical Maps

EMG reviewed available Sanborn and E. Belcher Hyde Maps at the Queens Public Library and Queen Topographic Bureau. Historical maps are detailed scale drawings that show the location and use of buildings and structures that occupied a given area. EMG's map search revealed the following:

Review of the 1903 Hyde Map, indicated the following:

- The Project is improved with residential and commercial buildings along West Avenue (currently Fifth Street). The western portion of the Project is developed with industrial buildings including the E. Callman & Company (varnish manufacturing) and E. Smith & Company (paint and varnish manufacturing). Vehicular access is available from West Avenue (currently Fifth Street), 5th Street (currently 49th Avenue), and 4th Street (currently 50th Avenue).

- The area north of the Project is shown as developed with the C. Morris Varnish Works. The area east of the Project is shown as developed with commercial and residential buildings. The area south of the Project is shown as an undeveloped lot. The area west of the Project is shown as developed with the Pratt Lambert Varnish Factory.

The 1908 Hyde Map differs from the previous historical map in that:

- The above-referenced paint and varnish manufacturing buildings associated with the Callman and Smith Companies have been demolished. Project improvements consist of ten brick and wood-frame structures and two storage sheds.
- The area south of the Project is shown as undeveloped lot and a lot developed with the Queens County Electric Company Power House.

The 1915 Sanborn Map differs from the previous historical map in that:

- The Project is shown as developed with the same structures as shown on the 1908 Hyde Map. Notations on the map indicate that the Project was developed with three dwellings and two stores along West Avenue (currently Fifth Street). The remainder of the Project consisted of three vacant building, a storage shed, and a carpenter shop owned by the New York & Long Island Rail Road.

The 1927 and 1934 Hyde Maps differ from the previous historical map in that:

- The western portion of the Project is shown to be developed with five industrial buildings; the occupancy of which was not identified.

The 1949 Hyde Map, differs from the previous historical maps in that:

- The Project is improved with previously identified residential and commercial buildings along Fifth Street and five industrial structures occupied by the F.O. Pierce & Company (Eaglo-Products). Notations on the map indicate that there were seven storage tanks located on the northwestern corner of the Project along 49th Avenue.
- The area north of the Project is shown as vacant lot. The area east of the Project is shown as developed with the existing residential and commercial buildings. The area south of the Project is shown as a vacant lot and the Pennsylvania Rail Road Power House.

The 1979 Hyde Map, differs from the previous historical maps in that:

- The Project is improved with the existing building, two ancillary structures, and surface-level parking and drive areas. Notations on the map indicate that the Project is occupied by the F.O. Pierce Company and the Eaglo Paint and Varnish Company.
- The area north of the Project is shown as developed with an industrial building occupied by the Hobart Company. The area south of the Project is shown as developed with the existing building along Fifth Street and the Schwartz Chemical Company building.

The 1998 Sanborn Map, differs from the previous historical maps in that:

- The Project is improved with the existing structures and surface-level parking and drive areas.
- The area north of the Project is shown as developed with the existing residential high-rise building public parking garage.

No other historical maps were identified. Based on a review of other historical information, the storage tanks shown at the Project on the above historic maps are likely bulk ASTs.

Copies of the above-referenced Hyde Maps are appended (Section 9). The above-referenced Sanborn Maps could not be duplicated due to copyright laws.

5.5. Historical City Directories

EMG attempted to review city directories at the Queens Public Library; However, according to the Reference Librarian, city directories are not readily available. EMG found no available directories for the area of the Project.

5.6. Aerial Photography

Review of the 1924 aerial photograph, available from the Queens Topographic Bureau, indicated the following:

- The Project is improved with several residential, commercial, and industrial structures. The buildings are primarily located on the north and eastern portions of the Project. The southwestern portion of the Project is primarily undeveloped with a small structure located along 50th Avenue. Vehicular access is available from Fifth Street, and 49th and 50th Avenues.
- The area north of the Project is shown as developed with industrial buildings. The area east of the Project is shown as developed with residential and commercial buildings. The area south of the Project is shown as a vacant lot and a lot developed with the existing industrial building. The area west of the Project is shown as developed with industrial buildings.

The 1938 aerial photograph, available from the Queens Topographic Bureau, differs from the 1924 aerial photograph in that:

- In addition the structures previously identified in the 1924 aerial, the southwest portion of the Project is improved with an industrial building. Furthermore, two large ASTs are visible on the northwest portion of the Project.

The 1951 aerial photograph, available from the Queens Topographic Bureau, differs from the 1938 aerial photograph in that:

- The Project is developed with several residential, commercial, and industrial buildings. The buildings occupied approximately 90 percent of the Project. A parking lot is located on the southeastern corner of the Project. Furthermore, several large ASTs are visible on the northwest portion of the Project.
- The area north of the Project is shown as vacant land.

Copies of the aerial photographs are appended (Section 9).

5.7. Previous Investigations/Assessments

EMG was provided with a copy of a previous Phase II Environmental Site Assessment report for the Project, conducted by Impact Environmental Consulting, Inc. (IEC) and dated May 28, 1997. Pertinent information identified in that report is as follows:

- IEC conducted a subsurface investigation in 1996 to determine the potential for impacts to the Project from historic use as a paint and varnish manufacturer, and from two former heating oil USTs. No contamination was identified associated with the historic use as a varnish and paint manufacturer; however, soil contamination was identified in the area of the former heating oil USTs.
- Four soil borings were advanced, and soil samples were collected and laboratory analyzed to further delineate the horizontal extent of contamination previously identified. Soil samples were field screened and laboratory analyzed in accordance with the New York State Department of Environmental Conservation (NYSDEC) STARS Memorandum. Laboratory analysis indicated that petroleum contamination from the aforementioned USTs appeared to extend under the building located on the western portion of the Project.

EMG was also provided with a copy of a previous Corrective Action Plan report for the Project, conducted by IEC and dated August 14, 1997. Pertinent information identified in that report is as follows:

- A Spills case number was assigned to the contamination previously identified at the Project (97-04425). Contaminated soil and an additional underground storage vessel were removed from the Project. Post-removal sampling of soil and ground water downgradient of the release area did not identify contamination above applicable regulatory action levels. As such, no further remedial work was recommended by IEC.

EMG was also provided with correspondence between IEC and the NYSDEC. The above Spills case was granted closure by NYSDEC on August 29, 1997. In addition, asbestos-containing pipe insulation was identified and recommended for removal by IEC. Refer to Section 6.5 for more information pertaining to the identified asbestos-containing pipe insulation.

5.8. Plans and Specifications

As-built or renovation-site plans, drawings, and specifications were not available for review.

5.9. Historical Summary

Based upon interviews and a review of chain of title information, local agency records, zoning records, historical maps, city directories, and aerial photographs; the previous Project uses include residential, commercial and paint/varnish manufacturing (1903-1984), prior to the redevelopment of the current Project improvements into the current use in 1984.

6. Project Reconnaissance

6.1. Operational Activities/Noteworthy Tenants

The Project is a commercial storage facility by Fortress - New York. No noteworthy tenants occupy the Project and no environmentally significant operations are conducted at the Project.

Considering the operations assessed at the Project, no environmental permits are required.

6.2. Hazardous Materials/Petroleum Products Storage and Handling

Visual observation for the use and/or storage of hazardous materials and petroleum products was performed. The following products listed in the Observed Materials Table below were identified:

Observed Materials			
Type of Material	Quantity	Storage Location	Use
Routine janitorial and maintenance supplies	Routine	Utility closets	Project maintenance and upkeep

The identified chemicals, materials, and products were observed in their sealed, original containers and in designated storage areas. No evidence of spills or staining were observed in the area of product storage/usage. In addition, the concrete and wood floors appeared intact and no cracks were observed in the areas of product storage/usage.

6.3. Waste Generation, Treatment, Storage, and Disposal

Visual observation for the generation, treatment, storage, and disposal of wastes was performed. The Project is not involved in the treatment, storage, or disposal of hazardous, regulated, or medical wastes. EMG identified the following waste generation listed in the Waste Generation Table below:

Waste Generation			
Type of Waste	Generation Process	Pre-Disposal Storage	Disposal Method
■ Non-Hazardous Solid			
Municipal trash	N/A	Dumpster	Contracted waste hauler
■ Non-Hazardous Liquid			
Sewage	N/A	N/A	Municipal sanitary system

No evidence of spills or staining was observed in the area of waste generation or pre-disposal storage. In addition, the asphalt pavement appeared intact and no cracks were observed in the areas of waste generation or pre-disposal storage.

No excessive odors or overflowing/excessive ground trash were noted in the vicinity of the dumpster. No hazardous, regulated, or medical wastes were noted in the dumpster.

6.4. Polychlorinated Biphenyls (PCBs)

The Project is supplied with underground secondary electrical service from off-site transformers.

Two hydraulic lift elevators are located at the Project. The elevator maintenance company servicing the elevators, Excell Elevator, Inc., was contacted regarding the hydraulic units. According to the maintenance records, no PCB-containing hydraulic oils have been used at the Project. No visual indication of leakage was observed in the areas of the elevator operating equipment. The hydraulic elevator units at the Project should be periodically inspected for leakage. If leakage is identified, the unit should be repaired and any fluid or fluid-soaked waste disposed of in accordance with applicable federal, state, and local regulations.

No additional equipment with the potential to utilize dielectric or hydraulic fluid was observed during the site assessment.

6.5. Asbestos-Containing Materials (ACM)

As-built or renovation-site plans, drawings, and specifications were not available for review.

As indicated in Section 5.7, asbestos-containing pipe insulation was identified during previous assessments conducted at the Project. This material was not observed during EMG's site inspection.

Suspect ACM in the form of roofing materials, resilient flooring and wallboard were identified. No suspect friable or damaged non-friable materials were observed at the Project during the assessment, therefore no samples were collected.

6.6. Radon Gas

Review of the USEPA's Radon Map for Queens County, New York, indicated that the Project is located in an area of low radon propensity. In addition, based on the commercial use of the building, the type of construction, and the presence of commercial HVAC systems, there is reduced potential for the build-up of radon gas in the building. Based on the Scope of Work, radon testing was not conducted.

6.7. Lead-Based Paint (LBP)

Lead-based paint is beyond the Scope of Work unless the Project is a multi-family, congregate care, nursing home, or mobile home park facility.

6.8. Lead in Water

According to a representative of the local water utility, the water supplied to the Project is within federal, state, and local drinking water quality standards (Section 4.1).

6.9. Facility Storage Tanks and Pipelines (above or below ground)

Visual observations for manways, vent pipes, fill connections, concrete pads, and saw cuts in paved areas did not identify any surface connections or disturbances that would indicate the potential for an underground storage tank (UST) installation at the Project. Furthermore, no aboveground storage tanks (ASTs) were observed at the Project.

The manways and surface caps observed at the Project were for site services (i.e., domestic water, storm water, and sanitary sewer system). Furthermore, review of currently installed mechanical equipment, and historical information concerning mechanical equipment, identified the use of alternate fuel sources (i.e., electric, natural gas) thereby eliminating the need for additional on-site fuel storage at the Project.

It must be noted that several bulk ASTs and two heating oil USTs were identified at the Project during historic research. Refer to the Historical Data section of this report.

Visual observations did not identify any surface markings indicating the existence of subsurface product pipelines at the Project.

6.10. Surface Areas

Observations during EMG's assessment identified that the Project lands are graded to provide slope and swale to direct storm water away from the on-site buildings. The land surface of the Project is relatively flat, with no significant changes in elevation.

Visual observation of the Project and adjacent properties did not identify any evidence of distressed vegetation, staining, or surface migration of petroleum releases or hazardous materials onto or off the Project.

Visual observations did not identify and evidence of on-site surface impoundment facilities, pits, dry wells, or dumping of apparent hazardous substances at the Project. Furthermore, visual observations did not identify any surface water features including lagoons, ponds or other bodies of water at the Project.

Parking facilities consist of surface level asphalt and concrete paved areas. Minor oil discharges were observed on the parking areas; however, the discharges are incidental in nature and corrective action is neither practical nor warranted.



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Storm water from the roof is directed to the municipal sewer system via roof drains. Storm water from drive and parking surfaces is directed to the municipal storm system via catch basins. Storm water from vegetated surface areas is dissipated via natural percolation through the soil.

7. Regulatory Database Review

NPL, RCRA-TSD, RCRA-CORRACTS, SHWS, CERCLIS, NFRAP, SWF, LUST, MOSF, CBS, PBS, RCRIS-Generators, and ERNS listings were reviewed. Based on review of the regulatory database report, and by cross-referencing name, address, and zip code, EMG concludes that the Project is not a listed site. Furthermore, the area search of the Project for sites listed in these databases identified various sites outlined in the Regulatory Agency Data Report Findings included in the Appendices, Section 9. Information about the listed sites is included in the following database discussions.

EMG reviewed the unmappable sites in the database report, cross-referencing addresses and site names. Unmappable sites are environmental risk sites that cannot be plotted with confidence, but can be located by zip code or city name. In general, a site cannot be geocoded because of inaccurate or missing location information in the record provided by the agency. Any identified unmappable site is included in the corresponding database discussion that follows.

- **NPL Listing:** The National Priorities (Superfund) List is United States Environmental Protection Agency (USEPA's) database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund Program.
 - Based on review of the regulatory database report, neither the Project nor any sites within 1.0 mile of the Project were identified on the NPL database.
- **RCRA-TSD Facilities Listing:** The USEPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA-TSD database is a compilation by the USEPA of reporting facilities that transport, treat, store or dispose of hazardous waste.
 - Based on review of the regulatory database report, neither the Project nor any sites within 0.5 mile of the Project were identified on the RCRA-TSD database.

- **RCRA-CORRACTS Facilities Listing:** The USEPA's Resource Conservation and Recovery Act (RCRA) Corrective Action-sites Listing contains information pertaining to hazardous waste treatment, storage, and disposal facilities (RCRA TSD) which have conducted, or are currently conducting, a corrective action(s) as regulated under RCRA.
 - Based on review of the regulatory database report, the Project was not identified on the RCRA-CORRACTS database; however, one RCRA-CORRACTS site was identified within 1.0 mile of the Project:
 - **Accurate Associates**
05-35 46th Road
Distance: 0.20 mile
Direction: North-northeast

The above site is located approximately 0.20 mile north-northeast of the Project. Furthermore, ground water flow in the vicinity of this site is to the west, away from the Project. Based on distance from the Project and local ground water flow patterns, this site is not anticipated to impact the Project.
- **SHWS Listing:** This database is a comprehensive listing of sites which are considered to be a threat to the public health and welfare by the NYSDEC. Further, this is the ASTM equivalent of a State Hazardous Waste Sites List.
 - Based on review of the regulatory database report, neither the Project nor any sites within 1.0 mile of the Project were identified on the SHWS database.
- **CERCLIS Listing:** This database is a compilation of sites which the USEPA has investigated or is currently investigating for a release or threatened release of hazardous substances.
 - Based on review of the regulatory database report, neither the Project nor any sites within 0.5 mile of the Project were identified on the CERCLIS database.

- **NFRAP Listing:** This database contains information regarding sites which have been removed from the USEPA CERCLIS database.
 - Based on review of the regulatory database report, the Project was not identified on the NFRAP database. However, one NFRAP site was identified within 0.5 mile of the Project. The identification of a site on the NFRAP database indicates that the regulatory agency with oversight required no further action (i.e., a case-closed status). The regulatory agency awards a case-closed status only when contamination, if any, has been investigated and/or remediated in accordance with currently accepted regulatory standards. As such, this site is not anticipated to adversely impact the environmental integrity of the Project. Therefore, no further action or investigation appears warranted.
- **SWF Listing:** This database is a comprehensive listing of all State Permitted Solid Waste Landfills.
 - Based on review of the regulatory database report, neither the Project nor any sites within 0.5 mile of the Project were identified on the SWF database.
- **Leaking Underground Storage Tanks (LUST)**
 - Based on review of the regulatory database report, the Project was not identified on the LUST database; however, 25 LUST sites were identified within 0.5 mile of the Project. The following five LUST sites reportedly impacted ground water within 0.50 mile of the Project:
 - **Hobart Industrial Building**
48-48 Fifth Street
Distance: Adjacent
Direction: North

The above adjacent LUST site was located directly across 49th Avenue from the Project. Of importance, this site was remediated and was granted Closure status by the NYSDEC on April 24, 1989. Closure status indicates that the LUST was remediated to the satisfaction of the NYSDEC and no longer poses a threat to human health or the environment. Furthermore, the site of this LUST has been completely redeveloped with the existing residential high-rise building and public parking garage. Based on its remedial status, this LUST site is not anticipated have had an adverse impact on the environmental integrity of the Project.

- **Norval**
52-00 Second Street
Distance: 0.20 mile
Direction: Southwest

The above LUST site is located approximately 0.20 mile southwest of the Project. Of importance, ground water flow in the vicinity of this site is to the west, away from the Project. Based on distance and local ground water flow patterns, this LUST site is not anticipated have had an adverse impact on the environmental integrity of the Project.

- **11-15 47th Avenue**
Distance: 0.33 mile
Direction: East

The above LUST site is located approximately 0.33 mile east of the Project. Of importance, this site was remediated and was granted Closure status by the NYSDEC on October 7, 1992. Based on distance and its remedial status, this LUST site is not anticipated have had an adverse impact on the environmental integrity of the Project.

- **Universal / Brooklyn**
29 Ash Street
Distance: 0.42 mile
Direction: South-southeast

The above LUST site is located approximately 0.42 mile south-southeast of the Project. Of importance, the English Kills, located between this site and the Project, forms a hydrologic barrier for any contamination originating from this site. Based on distance and the presence of an intervening hydrologic barrier, this LUST site is not anticipated have had an adverse impact on the environmental integrity of the Project.

- **Andrea Electronics**
11-40 45th Drive
Distance: 0.42 mile
Direction: East-northeast

The above LUST site is located approximately 0.42 mile east-northeast of the Project. Of importance, ground water flow in the vicinity of this site is to the west, away from the Project. Based on distance and local ground water flow patterns, this LUST site is not anticipated have had an adverse impact on the environmental integrity of the Project.

The remaining 20 sites listed in LUST Section of the regulatory report are located over 0.06 mile from the Project. Furthermore, none of these LUST sites have reportedly impacted ground water. Based on distance and the lack of ground water impact, these LUST sites are not anticipated have had an adverse impact on the environmental integrity of the Project.

■ **Major Oil Storage Facilities (MOSF) and Chemical Bulk Storage (CBS)**

- No MOSF or CBS sites were identified within 0.25 mile of the Project.

■ **Petroleum Bulk Storage (PBS) Facilities**

- Based on review of the regulatory database report, the Project was not identified on the PBS inventory. However, two adjoining properties, were identified on the PBS inventory:

➤ **Hobart Corporation**
48-48 Fifth Street
Distance: Adjacent
Direction: North

The above adjacent PBS facility was located directly across 49th Avenue from the Project. According to the regulatory report, this facility had one 4,000-gallon UST utilized for the storage of unleaded gasoline that was removed in December 1992. Of importance, this site was also listed as a LUST site. The LUST was remediated and was granted Closure status by the NYSDEC on April 24, 1989. Furthermore, this facility was demolished and the lot completely redeveloped with the existing residential high-rise building and public parking garage. Based on its remedial status, this former PBS facility is not anticipated have had an adverse impact on the environmental integrity of the Project.

➤ **Schwartz Chemical Company, Incorporated**
50-01 Second Street
Distance: Adjacent
Direction: Southeast

The above adjacent PBS facility was located directly across 50th Avenue from the Project. According to the regulatory report, this facility had seven 1,500-gallon USTs that were removed in July 1994. Of importance, this site is not listed as any database that reports releases such as the LUST database. Based on its Closed status and the lack of any reported contamination, this former PBS facility is not anticipated have had an adverse impact on the environmental integrity of the Project.

Two of the three remaining facilities included in the PBS section of the regulatory report were also identified on the LUST Listing and were previously discussed in the LUST findings. The remaining site listed in the PBS section of the regulatory report does not appear on any database, such as the LUST inventory, which reports releases, spills or other incidents. The PBS inventory is merely a listing of all facilities that are required to register their storage tanks for tracking purposes and are not necessarily sites with reported contamination incidents. Considering the absence of reported releases and current regulatory status, this facility is not anticipated to have an adverse impact on the environmental integrity of the Project.

- **RCRIS-Generator Listing:** The USEPA identifies and tracks hazardous waste from the point of generation to the point of disposal through the Resource Conservation and Recovery Information System (RCRIS). The RCRIS-Generators database is a compilation by the USEPA of facilities that report hazardous waste generation.

- Based on review of the regulatory database report, the Project was not identified on the RCRIS-Generator listing. However, one adjoining property was identified on the RCRIS-Generator listing:

- **Hobart Corporation**
48-48 Fifth Street
Distance: Adjacent
Direction: North

The above adjacent facility was located directly across 49th Avenue from the Project. According to the regulatory report, this facility was a registered Small-Quantity Generator of hazardous wastes under RCRA. Of importance, this site was also listed as a LUST site. The LUST was remediated and was granted Closure status by the NYSDEC on April 24, 1989. Furthermore, this facility was demolished and the lot completely redeveloped with the existing residential high-rise building and public parking garage. Based on its remedial status, this former PBS facility is not anticipated have had an adverse impact on environmental integrity of the Project.

The remaining facility listed in the RCRIS-Generator section of the regulatory report does not appear on any database which reports releases, spills or other incidents such as the NPL, CERCLIS, or SHWS databases. The RCRIS-Generator listing is merely a listing of all facilities that, due to the amount of hazardous waste generated, are required to register with the USEPA for tracking purposes and are not necessarily sites with reported contamination incidents. This facility is reported as being compliant with the requirements of the RCRA regulations. Considering the current regulatory status and the absence of reported releases, this facility is not anticipated to have an adverse impact on the environmental integrity of the Project.

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

- Based on review of the regulatory database report, the Project was not identified on the ERNS database.

8. Adjacent Properties

The general vicinity of the Project consists of residential, commercial, and industrial land use. The following adjacent properties were observed:

- North** — The Project is bordered to the north by 49th Avenue. Further north is a residential high-rise and a public parking garage.
- East** — The Project is bordered to the east by Fifth Street. Further east is an auto body shop, and office building, a residence, and a parking lot.
- South** — The Project is bordered to the south by 50th Avenue. Further south is the Columbus Loose Leaf Company, and the former Schwartz Chemical Company Building occupied by lofts and the Long Island City Indoor Tennis Club.
- West** — The Project is bordered to the west by a New York City Transit Authority shaft-accessway and a vacant industrial building.

The adjacent property use is not anticipated to impact the environmental integrity of the Project.

Phase II Environmental Site Assessment

Subsurface Sampling Investigation

May 28, 1997

97-128A

conducted at:

The Judson Art Warehouse
49-20 Fifth Street
Long Island City, New York 11101

prepared for:

The Fortress Corporation
One Design Center Place
Suite 715
Boston, MA 02210-2313

user:

Fleet Bank
Mail Stop: MA OF D04B
One Federal Street
Boston, MA 02110-2010

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1.0 INTRODUCTION

This investigation was conducted to define what, if any, chemical contaminants have impacted the environmental quality of the property located at 49-20 Fifth Street, Long Island City, New York, herein identified as the subject property (see Plate #1, Project Location Map, Long Island City, New York). Specifically, this assessment was conducted to provide data to determine what, if any, organic and/or inorganic contaminants have impacted the subject property from the past on-site storage and handling of hazardous substances.

The scope of this investigation was based upon the following documents: 1) the New York State Department of Environmental Conservation (NYSDEC) document, Spill Prevention Operations Technology Series (SPOTS), Memo 14; 2) the NYSDEC Spill Technology and Remediation Series (STARS), Memo #1; 3) the Phase I Environmental Site Assessment (ESA) conducted on the subject property by Fred C. Hart Associates, Inc. dated March 2, 1990; 4) the Phase II ESA conducted on the subject property by Impact Environmental Consulting, Inc. dated April 10, 1996; and 5) the Phase I ESA conducted on the subject property by Impact Environmental Consulting, Inc. dated May 20, 1997.

Various aspects of the subject property's environmental quality were investigated and identified during this Phase II Environmental Site Assessment (ESA), Selective Sampling Investigation which included:

1.0 INTRODUCTION

2.0 SUMMARY OF PREVIOUS ENVIRONMENTAL SITE ASSESSMENTS

3.0 SCOPE OF INVESTIGATION

4.0 RESULTS OF ANALYSIS

5.0 CONCLUSIONS

Presented herein are the results of the Phase II Environmental Site Assessment conducted by Impact Environmental Consulting, Inc. on the subject property dated May 28, 1997. The investigation activities were designed, performed and reported by Richard Parrish, P.G., Keith Franzen, James Mulvey, William Hark, C.E.I., and Chris McGuire.

IMPACT ENVIRONMENTAL

46 East Northport Road
Kings Park, New York

Plate #1: Project Location Map

Long Island City, New York

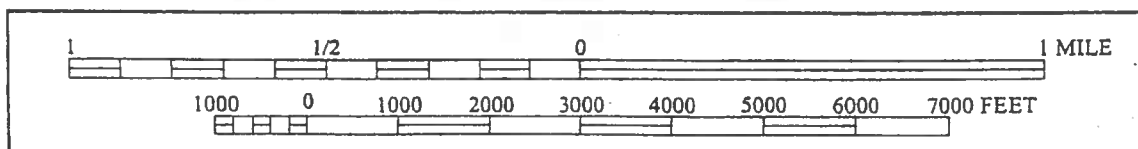
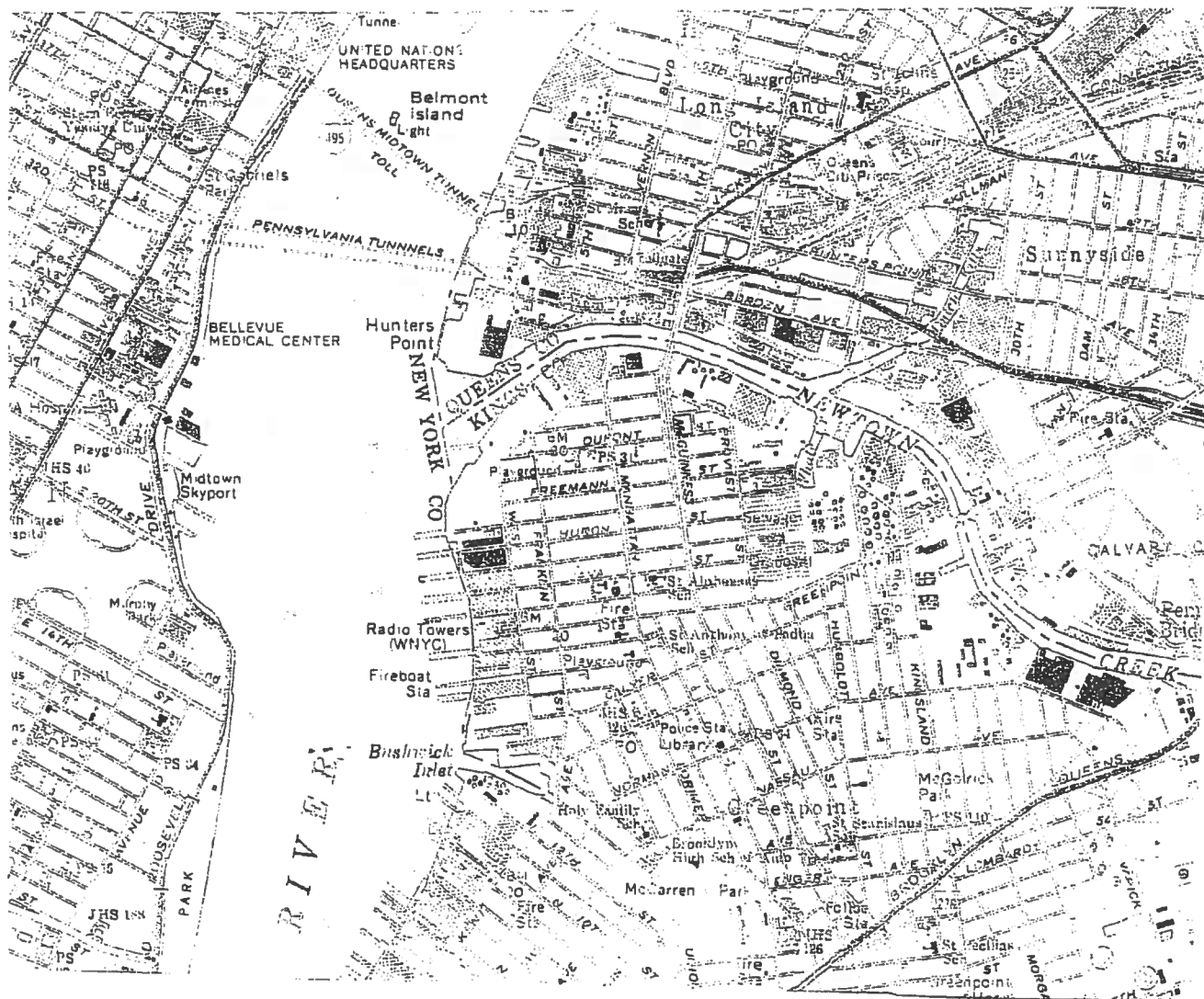
Scale: as shown

97-128

KQ

United States
Department of the Interior
Geological Survey
BROOKLYN QUADRANGLE
7.5 Minute Series
(Topographical)

NORTH



2.0 SUMMARY OF PREVIOUS ENVIRONMENTAL SITE ASSESSMENTS

2.1 Background Conditions

The areal extent of the subject property was approximately 125,000 square feet. The subject property contained the following structures: 1) one two-story masonry building with an approximate footprint of 36,500 square feet composed of six interconnected buildings; 2) one two-story masonry building with an approximate footprint of 17,000 square feet; and 3) one masonry structure with an approximate footprint of 750 square feet used as a vent and escape tunnel for the subway.

The subject property is situated on the western edge of Long Island approximately fifteen hundred feet east of the East River. The surface area of the subject property consisted of asphalt parking areas, concrete walkways, exposed soils, and sparse vegetation. The subject property exhibited low topographic relief (less than three percent slopes). The elevation of the subject property, as presented on the United States Geologic Survey (USGS), Brooklyn Quadrangle Map, approximates fifteen feet above sea level. The elevation of the water table is anticipated to fluctuate between five and ten feet above sea level due to the tidal influence of the East River. Consequently, the water is anticipated to have a high salinity.

2.2 Recognized Environmental Conditions

The interior of the 36,500 square foot building was used for the storage of museum collection items by the Judson Art Warehouse. The interior of the 17,000 square foot building was used for the storage of packing materials and various electrical, mechanical and interior design materials that appeared to be water damaged (leaking roof) and abandoned. The building floor contained a subsurface structure that was tentatively identified as an underground injection well (UIW). The presence of a UIW was identified by Impact Environmental Consulting, Inc. to represent a recognized environmental condition pursuant to ASTM specifications (E-1527).

Prior to the current land use, the subject property was used for a variety of industrial applications by operators that included: 1) Crown Oil Products Corporation, which used the site to process, store and distribute vegetable oil products; 2) F.O. Pierce Company, which used the site for the manufacture, storage and distribution of oil and water based paints; 3) A. Tod Hunter which used the site for the manufacture, storage and distribution of ornamental iron products; 4) Scientific Production Corporation, which used the site for the manufacture, storage and distribution of oil and water based paints; 5) The New York and Long Island Rail Road Company which used the

site for the storage of construction equipment and building materials for the Belmont Subway Tunnel; 6) Pratt & Lambert Varnish Works, which used the site for the manufacture, storage and distribution of varnishes; and 7) Keystone Varnish Company which used the site for the manufacture, storage and distribution of varnishes. These former land use applications were identified by Impact Environmental Consulting, Inc. to represent a recognized environmental condition pursuant to ASTM specifications (E-1527).

The Phase I ESAs identified four above ground storage tanks and several portable storage containers of assorted hazardous substances present and apparently abandoned on the subject property. The presence of these tanks on the subject property was identified by Impact Environmental Consulting, Inc. to represent a recognized environmental condition pursuant to ASTM specifications (E-1527).

The Phase I ESAs identified that two underground heating oil storage tanks, eight above ground vegetable/fish oil storage tanks and four above ground mineral spirits storage tanks were formerly located on the subject property. The former operation of these tanks and the lack of information regarding the date and procedure used in the decommissioning of the tanks was identified by Impact Environmental Consulting, Inc. to represent a recognized environmental condition pursuant to ASTM specifications (E-1527).

2.3 Results of Previous Subsurface Sampling Investigations

The previous Phase II ESA (April 1996) was performed to determine if the operation of the former mineral spirits tanks acted to degrade the environmental quality of the subject property. Mineral spirits is noted to contain a fraction of volatile organic compounds (toluene, xylene, acetone, methanol and methyl ethyl ketone), therefore, mineral spirits is considered a hazardous substance¹. As vegetable oil and fish oil are not considered hazardous substances, the subsurface investigation did not include sampling or analysis for these compounds. The results of the Phase II ESA demonstrated that the subsurface soil and groundwater systems of the subject property were not impacted by the storage and handling of mineral spirits.

Additionally, the previous Phase II ESA identified that the former operation of the underground heating oil tanks actuated the release of heating oil to the subsurface soil and groundwater systems of the subject property.

¹ Compilation, Merck and Co., Inc., The Merck Index Compendium, December 1996.

3.0 SCOPE OF INVESTIGATION

This investigation was designed to confirm that the former storage and handling of mineral spirits did not act to degrade the environmental quality of the subject property. Additionally, the investigation was designed to redefine the horizontal extent of the contamination originating from the release of heating oil from the former tanks. This information was required to design a remediation plan that will mitigate all of the detected contaminants. Finally, this investigation was performed to confirm or refute the presence of an UIW within the interior of one of the buildings located on the subject property.

3.1 Sample Acquisition

Four (4) soil borings, identified as SP-1, SP-2, SP-3 and SP-4, were installed on the subject property (see Plate #2, Sample Acquisition Plan, Long Island City, New York). The soil borings were installed with a four and one-half inch diameter hollow stem auger. The annulus of the auger was used to facilitate the installation of a split spoon sampler. Borings SP-1 and SP-2 were installed at locations hydraulically down gradient of the former underground heating oil tanks.

Two (2) soil samples were secured from each of these borings. These samples represented the soil existing on the subject property at intervals of one to three (1-3) and three to six (3-6) feet below existing grade (see Appendix A, Test Boring Logs, Long Island City, New York). The water table was situated at a depth of approximately six feet below existing grade. Samples were analyzed from these borings to determine if the horizontal extent of the heating oil plume detected in the previous Phase II ESA has increased. The samples secured from these borings yielded a response from head space analysis.

Boring SP-3 was installed at a location identified to facilitate the storage and handling of mineral spirits. One (1) soil sample was secured from the boring. The sample represented the soil existing on the subject property at an interval of three to six (3-6) feet below existing grade (see Appendix A, Test Boring Logs, Long Island City, New York). This area was not sampled during the previous Phase II ESA. The sample was secured to confirm that the storage and handling of mineral spirits did not degrade the environmental quality of the subject property. The sample secured from the boring yielded a response from head space analysis.

Boring SP-4 was installed within the center of the interior structure tentatively identified as being a UIW. Prior to the installation of the boring, the concrete above the structure was excavated. Inspection of the structure revealed it to be a vertical underground storage tank as evident by the

presence of standing fluid two inches below grade. The liquid was noted to have a petrochemical odor they yielded a response from head space analysis. The tank appeared to have been partially backfilled with soil. This boring was installed with a hand auger. The sample secured from the boring yielded a response from head space analysis.

Head space analysis was performed on each of the samples acquired from each of the soil borings to provide precursory data regarding hydrocarbon contamination. Head space analysis was performed utilizing a portable photo ionization detection meter to measure what, if any, hydrocarbon concentrations were present in isolated portions of the secured samples.

Head space analysis was conducted by partially filling a wide-mouth glass container with sample aliquot and sealing the top with aluminum foil, thereby creating a void. This void is referred to as the sample head space. To facilitate the detection of any hydrocarbons contained within the sample head space, the container was agitated for a period of thirty (30) seconds.

The probe of the vapor analyzer was then injected through the foil into the head space to measure the hydrocarbon concentrations present. A Photovac Micro Tip II photo ionization detection meter (PID) was the organic vapor analyzer selected for the head space analysis. A PID utilizes the principle of photo ionization for detection and measurement of hydrocarbon compounds. A PID does not respond to all compounds similarly; rather, each compound has its own response factor relative to its calibration. For this investigation, the PID was calibrated to isobutylene. Hydrocarbon relative response factors for a PID calibrated to isobutylene are published by the manufacturer. Head space analysis was performed by Geologist James Mulvey (see Appendix A, Test Boring Logs, Long Island City, New York).

The results of the analysis were used to adjust the sampling and analysis program to yield the most accurate and representative results with respect to defining the vertical extent of the detected contaminants at each soil boring. The samples secured from each boring that yielded the highest results during head space analysis were retained for subsequent laboratory analysis. The samples were labeled for identification purposes as follows.

Boring	Location	Sample Depth	Sample Secured for Analysis
	SP-1	3-6	97-128A-SP-1
	SP-2	3-6	97-128A-SP-2
	SP-3	3-6	97-128A-SP-3
	SP-4	.5-1	97-128A-SP-4

3.2 Quality Assurance and Quality Control Protocol

The following sampling QA/QC protocol is in accordance with the USEPA accepted sampling procedures for hazardous waste streams [Municipal Research Laboratory, 1980, Sampling and Analysis Procedures for Hazardous Material Waste Streams, Office of Emergency and Remedial Response, Cincinnati, Ohio. EPA-600/280-018] and the USEPA Document, Quality Assurance Project Plan for Class V Underground Injection Wells, dated May 31, 1990.

3.2.1 Sampling Personnel

All samples were secured by or under the auspices of a USEPA Office of Emergency and Remedial Response, Certified Sampler for Hazardous Materials. Sample staff (samplers) possessed a minimum of a B.A. Degree in the Earth and Space Sciences or a B.S. Degree in Engineering. Samplers had a minimum of one (1) year experience in environmental/geological field work. Additionally, all samplers had received mandatory forty-hour Occupational Safety and Health Administration (OSHA) training on working with potentially hazardous materials.

3.2.2 Sampling Equipment

Separate QA/QC measures were implemented for each of the instruments used in the performance of the SAP.

3.2.2.1 Hollow Stem Auger

Prior to arrival on the subject property and between sample locations, the augers were decontaminated by washing them with a detergent (Alconox/Liquinox) and potable water solution and rinsing them with distilled water.

3.2.2.2 Sample Vessels

All sample vessels were "level A" certified decontaminated containers supplied by a New York State Certified Commercial Laboratory. Samples analyzed for hydrocarbons were placed in containers with Teflon lined caps. All samples were preserved by cooling them to a temperature of approximately 4 degrees Celsius.

3.2.3 Sample Documentation

A sample represents physical evidence. An essential part of liability reduction is the proper control of gathered evidence. To establish proper control, the following sample identification and chain-of-custody procedures were followed.

3.2.3.1 Sample Identification

Sample identification was executed by use of a sample tag, log book and chain-of-custody form. Said documentation provided the following information:

1. Project Code
2. Sample Laboratory Number
3. Sample Preservation
4. Instrument Used For Source Sample Grabs
5. Composite Medium Used For Source Sample Grabs
6. Date Sample Was Secured From Source Media
7. Time Sample Was Secured From Source Media
8. Person Who Secured Sample From Source Media

3.2.3.3 Chain-of-Custody Procedures

Due to the evidential nature of samples, possession was traceable from the time the samples were collected until they were received by the testing laboratory. A sample was considered under custody if it: was in a person's possession; it was in a person's view, after being in possession; if it was in a person's possession and they locked it up; or, it was in a designated secure area. When transferring custody, the individuals relinquishing and receiving the samples signed, dated and noted the time on the Chain-of-Custody Form.

3.3 Laboratory Analysis

3.3.1 Analytical Test Methods

The soil samples were transported to a New York State Certified Commercial Laboratory for analysis (American Analytical Laboratories, Inc.). Selection of the analytical test methods for the sediment samples was based on the NYSDEC STARS Memorandum and the NYSDEC TAGM 4046.

The analysis performed on the soil samples secured from borings SP-1 and SP-2 consisted of USEPA Test Method 8270 for total semivolatile organic compounds. The analysis performed on the soil samples secured from borings SP-3 and SP-4 consisted of USEPA Test Method 8240 for total volatile organic compounds and USEPA Test Method 8270 for total semivolatile organic compounds. The analysis on soil boring SP-4 also included USEPA Test Method 6010 series for priority pollutant heavy metals.

4.0 RESULTS OF ANALYSIS

The laboratory analysis detected concentrations of volatile and semivolatile organic contaminants in the soil samples collected from the subject property. The data regarding the detected organic (volatile and semivolatile) contaminants have been compiled in Table #1: Detected Organic Contaminants, Long Island City, New York. In this table the target compounds detected in the soil samples from borings SP-1, SP-2 and SP-3 are compared against the NYSDEC STARS Groundwater Protection Values and the NYSDEC TAGM 4046 Determination of Soil Cleanup Objectives action levels. The target compounds detected in the soil sample from boring SP-4 were compared against NYSDEC TAGM 3028 Contained-In Criteria for determination of hazardous wastes.

The data regarding the detected inorganic (heavy metal) contaminants have been compiled in Table #2: Detected Inorganic Contaminants, Long Island City, New York. In this table the target compounds are compared against the NYSDEC TAGM 4046 Determination of Soil Cleanup Objectives action levels.

The original laboratory analysis sheets as prepared by American Analytical Laboratories, Inc. are presented in Appendix B of this document.

Table 1: Detected Organic Contaminants in Soil
Long Island City, New York
97-0128A

Sample ID	SP-1	SP-2	SP-3	STARS	TAGM 4046	SP-4	TAGM 3028
Unit	ug/Kg	ug/Kg	ug/Kg	Regulatory Level	Guidance Value	ug/Kg	ug/Kg
Phenanthrene	424	548	ND	1,000	220,000	655	N/A
Fluoranthene	ND	668	ND	1,000	1,900,000	566	3,000
Pyrene	ND	575	ND	1,000	665,000	534	2,000
Chrysene	ND	392	70	N/A	400	323	N/A
Benzo-b-Fluoroanthene	ND	206	ND	220	1,100	ND	---
Benzo-k-Fluoroanthene	ND	211	ND	220	1,100	ND	---
Benzo-a-Pyrene	ND	160	ND	61	11,000	ND	---
Indeno(1,2,3-c,d)Pyrene	ND	123	ND	N/A	3,200	ND	---
Dibenzo-a,h-Anthracene	ND	84	ND	1,000	165,000	ND	---
Acetone	NT	NT	ND	N/A	110	230	8,000
Benzene	NT	NT	ND	14	0.6	8	24
2-Butanone	NT	NT	ND	N/A	300	1,024	4,000
Ethylbenzene	NT	NT	ND	100	5,500	7	8,000

Bold values represent concentrations above guidance values.

ND = Not present above laboratory detection limits.

NT = Not a target compound.

N/A = Not Applicable

Table 2: Detected Inorganic Contaminants in Soil
Long Island City, New York
97-0128A

Sample ID	SP-4 Mg/Kg	TAGM 4046 Guidance Value Mg/Kg	Soil Background Levels Mg/Kg
Barium	42.6	300 or SB	15.0-600.0
Copper	4.71	25 or SB	10.0-80.0
Nickel	2.47	13 or SB	0.5-25
Zinc	236	20 or SB	10.0-300.0
Iron	3,529	2,000 or SB	2,000-550,000
Manganese	53.5	SB	50.0-5,000
Lead	79.8	SB	10.0-37.0
Chromium	7.2	10 or SB	1.5-40.0

Bold values represent concentrations above guidance values.

4.1 Heating Oil Tanks

Laboratory analysis performed on the sample secured from a depth immediately above the water table from soil borings SP-1 and SP-2 detected semivolatile organic target compounds associated with heating oil contamination². The semivolatile organic compounds were identified to have migrated hydraulically down gradient beneath the 17,000 square foot building.

Soil boring SP-1 was installed hydraulically down and side gradient of the former heating oil tank field. The concentrations of the semivolatile organic compounds detected in the soil at boring SP-1 were below the groundwater protection values provided in the NYSDEC STARS Memorandum. Accordingly, the soil is not sufficiently contaminated to warrant remediation.

Soil boring SP-2 was installed hydraulically down gradient of the former heating oil tank field. The concentration of the semivolatile organic compounds detected in the soil at boring SP-2 were in excess of the groundwater protection values provided in the NYSDEC STARS Memorandum. Accordingly, the soil is sufficiently contaminated to warrant remediation.

4.2 Confirmation Soil Sample

Laboratory analysis performed on the sample secured from an area of the property formerly used for the storage and handling of mineral spirits failed to detect any hazardous substances associated with the manufacture of paints. These results confirm the findings of the previous Phase II ESA Performed by Impact Environmental Consulting, Inc. dated April 10, 1996.

4.3 Tentatively Identified Underground Injection Well

Excavation activities were performed within the interior of the 17,000 square foot building to identify the structure within the concrete slab floor. Upon removal of the concrete, the cylindrical structure identified in the Phase I ESA was found to be a vertical steel tank. The tank appears to have been partially backfilled with soil prior to being capped with concrete. The tank maintained its structural integrity as evident from the presence of standing liquid within the tank. Laboratory analysis of the liquid saturated soil from boring SP-4 identified the presence of several common paint solvents including methyl ethyl ketone (2-butanone), acetone and benzene.

² Division of Water, NYSDEC, Sampling Guidelines and Protocols, Technological Background and Quality Control Quality Assurance for NYSDEC Spill Response Program, September, 1992, p. 2-13.

The soil also contained concentrations of some semivolatile organic compounds. These compounds are consistent with heating oil contamination. The detection of these compounds within the soil appears to indicate that the soil used to backfill the tank was contaminated with heating oil.

The concentration of metals in the soil sample were within the expected background range for regional uncontaminated soil³.

Finally, the concentration of organic contaminants contained within the soil within the tank are below the NYSDEC TAGM 3028 Contained-In Criteria Values for determination of hazardous waste. Therefore, the soil within the tank is not a hazardous waste and can be regulated as non-hazardous solid waste.

³ McGovern, Carol, E., Background Concentrations of 20 Elements In Soils with Special Regard for New York State, NYSDEC Wildlife Pathology Unit, Delmar, New York, 1987, pp 1-20.

Phase II Environmental Site Assessment
49-20 Fifth Street, Long Island City, New York

5.0 Conclusions

Impact Environmental Consulting, Inc. has performed a Phase II Environmental Site Assessment on the subject property in accordance with good commercial and customary practice and generally accepted protocols within the consulting industry.

Based upon this assessment, dated May 28, 1997, and the previous assessment dated April 10, 1996, Impact Environmental Consulting, Inc. concludes the following:

1. The subject property has been degraded from the release of heating oil from two underground heating oil storage tanks previously used on the subject property. The contaminants have formed a plume that is moving westerly towards the East River. It has been demonstrated that the plume has migrated below the western building.
2. The use of the subject property for the storage and handling of mineral spirits has not acted to degrade the environmental quality of the subject property. This same conclusion was made in the previous Phase II ESA performed on the subject property and is confirmed by the results of this assessment.
3. The subsurface structure identified within the interior of the 17,000 square foot building on the western side of the subject property has been identified to be an underground storage tank. The tank appears to have been used for the storage of paint solvents. The tank was backfilled with soil and capped with concrete at an unspecified time. The structure has a solid bottom and does not function as an underground injection well.

DISCLAIMER

The purpose of this investigation was to identify potential sources of contamination at the subject property, and to satisfy the all appropriate inquiry standard set forth in Section 9601 (b) of CERCLA. The findings and conclusions set forth in this report are based upon information that was available to Impact Environmental Consulting, Inc. prior to this date. If new information becomes available concerning the property after this date, or if the property is used in the future in a manner other than that which is identified in this report, the findings and conclusions contained herein may have to be modified. Additionally, while this investigation was performed in accordance with good commercial and customary practice and generally accepted protocols within the consulting industry, Impact Environmental Consulting, Inc. can not guarantee that the property is completely free of hazardous substances or other materials or conditions that could be subject the user to potential liability.

Original Document

PRIVILEGED AND CONFIDENTIAL

Return to: The Fortress Corporation Corrective Action Plan

Phase III Environmental Site Assessment
August 14, 1997

97-128B

Performed at:

The Judson Art Warehouse
49-20 Fifth Street
Long Island City, New York 11101

Prepared for:

The Fortress Corporation
One Design Center Place
Suite 715
Boston, MA 02210-2313

User:

Fleet Bank
Mail Stop: MA OF D04B
One Federal Street
Boston, MA 02110-2010



Impact Environmental

Geotechnical Services · Environmental Consulting · Environmental Engineering · Environmental Contracting

15 Six East Northport Road · Kings Park · New York 11754 · 516-269-8800 · Facsimile 516-269-1599 · e-mail ie4enviro@aol.com

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1.0 PURPOSE

This assessment was conducted to determine the effectiveness of a Corrective Action Plan (CAP) completed at the property located at 49-20 Fifth Street, Long Island City, New York, herein identified as the subject property. Specifically, this assessment will gauge what, if any, contaminants remain on the subject property following the performance of the CAP. The CAP was designed to mitigate contaminants previously identified as existing in soil located in the area of two abandoned heating oil storage tanks. Additionally, the CAP included the removal of an abandoned storage structure.

2.0 SCOPE

A Phase I Environmental Site Assessment performed by Impact Environmental Consulting, Inc. dated May 20, 1997, defined the environmental quality of the subject property and detected areas of recognized environmental conditions. A Phase II Environmental Site Assessment performed by Impact Environmental Inc., dated May 28, 1997, confirmed the presence of contaminants on the subject property and defined their nature and extent. This Phase III assessment describes the remedial corrective action tasks performed in an effort to restore the environmental quality of the subject property and attempts to determine their effectiveness. The following outline defines the work performed to execute the Phase III ESA.

- ❖ **Site Description**
- ❖ **Corrective Action Plan**
- ❖ **Feasibility Study**
- ❖ **End-Point Analysis**
- ❖ **Evaluation of Data**

Presented herein are the results of the Phase III ESA conducted by Impact Environmental Consulting, Inc. on the subject property. This Phase III ESA was performed under contract with The Fortress Corporation.

3.0 PROJECT BACKGROUND

3.1 Site Description

The areal extent of the subject property was approximately 125,000 square feet. The subject property contained the following structures: 1) one two-story masonry building with an approximate footprint of 36,500 square feet composed of six interconnected buildings; 2) one two-story masonry building with an approximate footprint of 17,000 square feet; and 3) one masonry structure with an approximate footprint of 750 square feet used as a vent and escape tunnel for the subway.

The subject property is situated on the western edge of Long Island approximately fifteen hundred feet east of the East River. The surface area of the subject property consisted of asphalt parking areas, concrete walkways, exposed soils, and sparse vegetation. The subject property exhibited low topographic relief (less than three percent slopes). The elevation of the subject property, as presented on the United States Geologic Survey (USGS), Brooklyn Quadrangle Map, approximates fifteen feet above sea level. The elevation of the water table is anticipated to fluctuate between five and ten feet above sea level due to the tidal influence of the East River. Consequently, the water is anticipated to have a high salinity.

The interior of the 36,500 square foot building was used for the storage of museum collection items by the Judson Art Warehouse. The interior of the 17,000 square foot building was used for the storage of packing materials and various electrical, mechanical and interior design materials that appeared to be water damaged (leaking roof) and abandoned.

Prior to the current land use, the subject property was used for a variety of industrial applications by operators that included: 1) Crown Oil Products Corporation, which used the site to process, store and distribute vegetable oil products; 2) F.O. Pierce Company, which used the site for the manufacture, storage and distribution of oil and water based paints; 3) A. Tod Hunter, which used the site for the manufacture, storage and distribution of ornamental iron products; 4) Scientific Production Corporation, which used the site for the manufacture, storage and distribution of oil and water based paints; 5) The New York

and Long Island Rail Road Company, which used the site for the storage of construction equipment and building materials for the Belmont Subway Tunnel; 6) Pratt & Lambert Varnish Works, which used the site for the manufacture, storage and distribution of varnishes; and 7) Keystone Varnish Company, which used the site for the manufacture, storage and distribution of varnishes.

3.2 Recognized Environmental Conditions

The floor of the 17,000 square foot building contained an abandoned subsurface underground storage container. Said container was identified to be half of a buried fifty five gallon drum with its top cut off. The presence of this container represents a recognized environmental condition pursuant to ASTM specifications (E-1527).

Subsurface soil samples secured in the area of two previously abandoned underground heating oil storage tanks were found to contain concentrations of petrochemicals consistent with heating oil contamination. The presence of these contaminants represents a recognized environmental condition.

3.3 Remedial Requirements

A Corrective Action Plan (CAP) was recommended to be performed on the subject property to remove any contaminated soil encountered on-site. Additionally, the CAP included the removal of the underground storage container from the interior of the 17,000 square foot building.

The CAP performance required that a spill release be reported to the New York State Department of Environmental Conservation (NYSDEC) Spill Unit. The spill was reported to the NYSDEC on July 15, 1997. Accordingly, a spill number was issued to the site (9704425). The NYSDEC Spill Unit representative issued to supervise the incident was Mr. Mark Tibbey.

4.0 CORRECTIVE ACTION PLAN

4.1 Subsurface Contaminated Soil Mitigation

The contaminated area of soil was excavated over a two day period from July 15 to July 16, 1997. The excavation activities were performed using a hydraulic backhoe (Case Model 520) and front end loader. The soil was found to be highly contaminated as evident from field screening activities performed with a portable vapor analyzer. Additionally, an inordinate volume of buried concrete was noted to be mixed with the soil.

The excavated soil was loaded directly onto tractor trailers for off-site beneficial reuse. At a depth of approximately five feet below existing grade a concrete wall was encountered. The wall was part of a concrete tank vault in which excavation had been proceeding. The excavation activities were continued in a manner to define the vertical and horizontal extent of the vault and to determine its structural condition.

When all of the contaminated soil and debris were removed from the tank vault it was inspected. The inspection revealed that it was in good structural condition. Soil outside of the boundaries of the vault were noted to be significantly less contaminated. Mr. Tibbey of the NYSDEC was contacted by telephone for guidance on how to proceed. Mr. Tibbey suggested that no additional soil be removed from the site and that endpoint samples be secured.

A groundwater monitoring well was installed ten feet hydraulically down gradient of the vault to determine what impact the petroleum release had upon groundwater quality. The well was constructed of schedule 40 PVC riser and screen sections.

4.1.1 Waste Characterization Sampling and Analysis

One sample representative of the subsurface soil within the excavation area was subjected to laboratory analysis. Analysis included USEPA Test Methods for PCBs, Volatile Organic Compounds, Total Petroleum Hydrocarbons, Total Organic Halocarbons, pH, Leachable Heavy Metals, Cyanide, Sulfide, Corrosivity, Igniteability, and Total RCRA Metals. The

results of the analysis satisfied the acceptance requirements of the selected disposal facility (See Appendix A).

4.1.2 Disposal of Waste

The contaminated soil was transported to R3 Technologies, Inc. R3 Technologies, Inc. is located in Morrisville, PA and beneficially reuses (recycles) the contaminated soil in the manufacture of asphalt paving products. All of the non-hazardous petroleum hydrocarbon contaminated soil was removed from the subject property and transported to the landfill by a NYSDEC licensed waste hauler.

A total of 158.04 tons of contaminated soil were excavated from the subject property (See Appendix C). Additionally, fifteen cubic yards of concrete debris were removed from the excavated soil.

4.2 Interior Storage Structure

The interior storage container was excavated out of the floor. There were no indications that the use of the container had actuated a release of contaminants to the surrounding soil. An endpoint sample was secured from the soil below the container.

5.0 FEASIBILITY STUDY

The waste disposal site selection was based on the nature, extent, concentration, situation and source of the contamination. The analytical data obtained during the scope of the Phase II Environmental Site Assessment supported the conclusion that the contaminants were associated with the release of heating oil.

5.1 Waste Classification

The contaminated soil situated within the tank pit was classified as non-hazardous regulated solid waste pursuant to Title 6 NYCRR Part 371 and Technical Administrative Guidance Manual (TAGM) 3028, Contained-In Criteria for Environmental Media.

Analytical data obtained from representative samples of the waste indicated that it was further classifiable as non-hazardous petroleum hydrocarbon contaminated soil. Non-hazardous petroleum hydrocarbon contaminated soil is a regulated solid waste in New York State and requires disposal in accordance with 6 NYCRR Part 360 Regulations.

6.0 END-POINT ANALYSIS

6.1 Sampling Plan

End-point samples were secured for laboratory analysis to confirm the effectiveness of the CAP. The samples were secured by Impact Environmental Consulting, Inc. The sampling was performed in accordance with the protocol provided in the NYSDEC Spill Prevention Operational Technologies Series (SPOTS) Memo 14 Tank Assessment. A sample was secured from each wall of the excavation for subsequent laboratory analysis. Samples of the excavation base could not be secured since it was within a concrete tank vault.

The samples secured were transported under an active chain-of-custody to a New York State Certified Commercial Laboratory for analysis. Laboratory analysis consisted of USEPA Test Method 8270 for volatile organic compounds and USEPA Method 8260 for volatile organic compounds.

Additionally, the groundwater sample obtained from the down gradient well was subjected to laboratory analysis. Laboratory analysis consisted of USEPA Test Method 625 for semivolatile organic compounds.

6.2 Laboratory Results

The results of the endpoint samples secured from the side walls of the tank vault detected concentrations of semivolatile organic compounds (see Table 1 Detected Contaminants in Soil, Long Island City, New York). The majority of the detected concentrations were below the NYSDEC Recommended Soil Cleanup Objectives (RSCO) values¹. One semivolatile organic compound, chrysene, was detected within the north and south wall samples at concentrations in excess of the applicable RSCO value. A second semivolatile organic compound, benzo(a)anthracene, was detected within the north, south and west wall samples at concentrations above the applicable RSCO value.

¹ NYSDEC, Technical Administrative Guidance Memorandum (TAGM), Determination of Recommended Soil Cleanup Objectives and Cleanup Levels, 1994.

Table 1: Detected Contaminants in Soil
Long Island City, New York
97-128b

Sample ID	North Wall	South Wall	West Wall	East Wall	TAGM 4046 Cleanup Objectives	MW-1	Ambient Groundwater Standards
Volatiles:							
Unit	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/L	ug/L
1,3,5-Trimethylbenzene	ND	ND	ND	2	NA	ND	5
n-Butylbenzene	ND	ND	ND	ND	NA	3.3	NA
sec-Butylbenzene	ND	ND	ND	7.7	NA	1.9	NA
t-Butylbenzene	ND	ND	ND	ND	NA	1.3	NA
Semi-Volatiles:							
Unit	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/L	ug/L
Acenaphthylene	270	1,700	ND	ND	90,000	ND	NA
Phenanthrene	1,000	ND	ND	ND	220,000	1.3	50
Anthracene	250	ND	ND	ND	700,000	ND	50
Fluoranthene	1,900	2,400	ND	ND	350,000	ND	50
Pyrene	2,100	3,000	ND	ND	665,000	ND	60
Benzo(a)anthracene	1,300	2,200	ND	ND	3,000	ND	0.002
Chrysene	1,200	2,300	ND	ND	400	ND	0.002
Benzo(b)fluoranthene	2,100	6,400	1,800	ND	1,100	ND	0.002
Benzo(a)pyrene	1,100	3,600	ND	ND	11,000	ND	0.002
Indeno(1,2,3-cd)pyrene	380	1,300	ND	ND	3,200	ND	0.002
Benzo(g,h,i)perylene	320	1,300	ND	ND	800,000	ND	NA

ND = Not Detected.

Red values represent concentrations above guidance values.

NA = Not Available.

Laboratory analysis performed on the groundwater sample secured from the down gradient monitoring well failed to detect any concentrations of the target analytes above New York State Ambient Groundwater Standards².

The analytical results of the endpoint sample secured from below the interior storage container failed to detect any of the target analytes.

Copies of the laboratory report as prepared by ICM Laboratories, Inc. are provided in Appendix B of this report.

² NYSDEC, Technical Operational Guidance Series (TOGS), 1.1.1, Ambient Groundwater Standards and Limitations, 1992.

7.0 EVALUATION OF DATA

All of the data compiled under the scope of this assessment was submitted to the NYSDEC. All evaluating statements were based on the guidance documents prepared by the NYSDEC for gauging the effectiveness of corrective action plans.

1. The underground storage container that was situated on the subject property was abandoned (removed) in accordance with the provisions of the NYSDEC. The operation of the container did not actuate the release of product to the soil or groundwater systems of the subject property.

Accordingly, no further remedial work is required to be performed with respect to the container on the subject property.

2. The contaminated soil contained within the tank vault was removed. The soil remaining around the vault was sampled and tested by a certified laboratory. The laboratory analysis detected concentrations of semivolatile organic contaminants. The majority of the contaminants existed at concentrations that were below the applicable NYSDEC RSCO values. One semivolatile organic compound, chrysene, was detected within the north and south wall samples at concentrations in excess of the applicable RSCO value. A second semivolatile organic compound, benzo(a)anthracene, was detected within the north, south and west wall samples at concentrations above the applicable RSCO value.

It should be noted that the RSCO values are derived from a theoretical contaminant migration model identified as the Water-Soil Equilibrium Partition Theory Model. The intent of the model is to determine soil standards or contamination limits for the protection of groundwater quality. The values derived from it are based on the ability of organic carbon in soil to absorb contamination. It uses these factors to derive an equation from which the RSCO values are derived.

The subject property has certain unique characteristics that make the actual RSCO values higher by a factor of five to ten. These factors are: 1) the diminished

groundwater quality of the region due to salt water intrusion; 2) the high organic carbon content of the soil on the subject property; and 3) the small grain size of the soil of the subject property (organic silt). All of these factors are a function of the subject property's proximity to the East River.

Based on these conditions it is not likely that the release will significantly impact groundwater quality on the subject property. This supposition is supported by the results of the analysis performed on the groundwater sample secured from the down gradient monitoring well which failed to detect any semivolatile organic compounds above ambient standards.

The information gathered under the scope of this CAP was presented to NYSDEC Spill Unit representative Mark Tibbey. Mr. Tibbey reviewed the data and has closed the spill incident effective August 13, 1997. The spill incident now has a "Closed" status.

Accordingly, no further remedial work is required to be performed with respect to the detected underground storage tank product release on the subject property. Official written notification from the NYSDEC is pending.

6.0 CONCLUSION

Impact Environmental Consulting, Inc. has completed a Corrective Action Plan on the subject property under the auspices of the New York State Department of Environmental Conservation. The CAP included the removal of approximately one hundred and fifty tons of contaminated soil and approximately fifteen yards of concrete debris. Additionally, it included the removal of an underground storage container from the floor of an abandoned building.

Based on the laboratory analysis performed on end-point samples, it would appear that the CAP was sufficient to mitigate the contaminants present on the subject property. Accordingly, activities occurring on the subject property are not impacting the environmental quality of the subject and / or surrounding properties. The results of analysis performed on a groundwater sample secured from a well hydraulically down gradient of the contaminated soil supports this conclusion.

Fleet Tank Refinance

Impact Environmental



a division of impact environmental consulting, inc.

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*Geotechnical Services
Environmental Consulting
Environmental Engineering
Environmental Contracting*

May 29, 1997

Mr. Denis Holler
The Fortress Corporation
One Design Center Place
Suite 715
Boston, Massachusetts 02210-2313

Re: The Judson Art Warehouse
49-20 Fifth Street
Long Island City, New York 11101

Dear Mr. Holler:

Impact Environmental Consulting, Inc. has completed a Phase II Environmental Site Assessment on the above referenced property for your firm. The results of the assessment were presented to you in a report dated April 10, 1996. The findings in the assessment were confirmed by the performance of a second Phase II Environmental Site Assessment performed on the subject property. The results of the second assessment were presented in a report dated May 28, 1997.

The findings presented in the reports indicated that an area of soil exists on the site that has been impacted by virgin heating oil. The heating oil is believed to have been released to the soil from two underground storage tanks formerly located on the site that were utilized for on-site heating applications. Based on the results of the assessment, the horizontal extent of the heating oil impacted soil appears to be limited to an area that approximates seventy feet by twenty five feet. The vertical extent of the contamination approximates ten feet. Based on these measurements, there is approximately six hundred and fifty cubic yards of heating oil impacted soil.

Heating oil impacted soil is classified in New York State as regulated non-hazardous petroleum hydrocarbon contaminated media. This classification requires that the soil be handled for transport and disposal purposes as a solid waste. Non-hazardous petroleum hydrocarbon contaminated media can be transported and disposed of at a cost of approximately seventy

Mr. Denis Holler
The Fortress Corporation

May 29, 1997
Page 1 of 3

(\$70.00) dollars per ton. Six hundred yards of soil is the equivalent of approximately seven hundred and eighty tons of soil. Accordingly, the costs to transport and dispose of the soil would be approximately fifty five thousand (\$55,000) dollars. The testing and loading of the soil would likely cost an additional two thousand dollars (\$2,000).

Groundwater on the subject property was tested under the scope of the Phase II assessment performed in 1996. At such time, there were no indications that the heating oil had impacted the environmental quality of groundwater. This suggests that the heating oil while present in the soil is not present in groundwater. This is a common occurrence in areas that are affected by a tidal water body. In the case of the subject property, the elevation of the water table changes diurnally as a function of the tidal range of the East River. Therefore, as the water table elevation rises and falls, the heating oil, which floats on the water table, rises and falls with it. Since the subsurface soil contains a high amount of organic silt which acts to absorb the petroleum product, the heating oil is smeared through the soil in the tidal range. The resulting area, referred to as a "smear zone" has a low contaminant migration potential (transmissivity) since it contains significantly lower volume of heating oil per unit volume of soil. Additionally, the absorption force of the organic fraction and the adhesive force between small soil particles in fine media (such as the silt) restricts contaminant migration. The remedial plan specified above includes removing all of the soil in the smear zone.

If additional time had been available to perform the second Phase II Environmental Site Assessment groundwater monitoring wells could have been installed, developed and tested to demonstrate this phenomenon. Said work would have required approximately three weeks to perform to USEPA specifications.

Based on the information generated from the Phase II Environmental Site Assessment and based upon our experience with similar projects within highly industrialized areas, it is our opinion that a remediation plan approved by the NYSDEC will not require any form of groundwater mitigation. This opinion is strengthened by the fact that the groundwater is saline.

Finally, the Phase I Environmental Site Assessment identified approximately three hundred linear feet of asbestos containing pipe wrap. Based on the prevailing industry rate, the abatement costs will approximate twenty five dollars (\$25) per linear foot. Accordingly, I would estimate that the abatement work would cost approximately seventy five hundred (\$7,500) dollars.

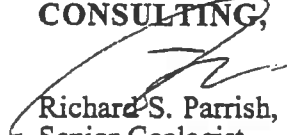
*Mr. Denis Holler
The Fortress Corporation*

*May 29, 1997
Page 2 of 3*



If you have any questions or comments, please feel free to contact me.

Sincerely,
**IMPACT ENVIRONMENTAL
CONSULTING, INC.**



Richard S. Parrish, P.G.
Senior Geologist

Mr. Denis Holler
The Fortress Corporation

May 29, 1997
Page 3 of 3

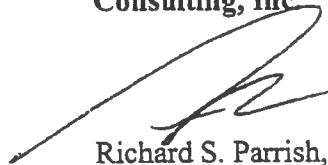


Representative Mr. Mark Tibbey at telephone number 718.776.6080. Since the spill incident has been closed, no additional work must be performed to define or enhance the environmental quality of the subject property.

Please call me if you have any questions regarding this matter.

Sincerely,

**Impact Environmental
Consulting, Inc.**

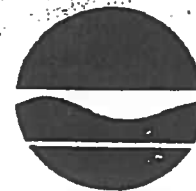
A handwritten signature in black ink, appearing to be 'R. Parrish', written over a horizontal line.

Richard S. Parrish, P.G.

Senior Geologist



**New York State Department of Environmental Conservation
Bureau of Spill Prevention and Response Field Office
222-34 96TH Avenue, Queens Village NY 11429
(718) 776-6080 FAX: (718) 740-6537**



**John P. Cahill
Commissioner**

August 29, 1997

Impact Environmental
46 East Northport Road
Kings Park, NY 11754

RE: Spill # 97-04425
49-20 Fifth Street
Long Island City, NY

Mr. Richard S. Parrish,

Upon review of the site assessment, submitted by "Impact Environmental", for the above referenced site, it is the feeling of this Department that the results of the investigations show no significant petroleum contamination of the ground or waters of the State of New York. Any remaining contamination does not pose a threat and should biodegrade naturally. The work performed was done in a satisfactory manner and meets all Departmental requirements. This Department requires no further action to be taken at this site. The Spill Number assigned to this site will be closed as August 13, 1997.

Please be advised that this letter is to serve only as an approval of the nature and extent of the work performed. It does not exempt the owner of this property from unforeseen, or future, environmental problems at this site, directly or indirectly related to the contamination source which initiated this work.

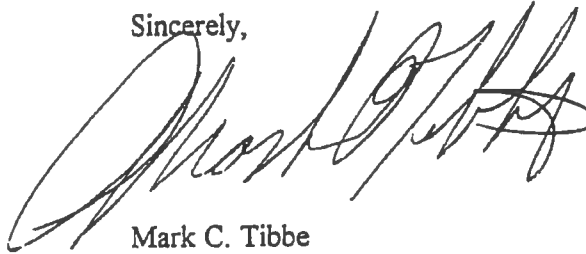
TO: Richard S. Parrish

DATE: 8/29/97

PAGE: 2

If there are any questions concerning this issue, please call me at (718) 776-6080.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark C. Tibbe", with a large, stylized flourish at the end.

Mark C. Tibbe
Env. Eng. Tech. III
New York State Department of
Environmental Conservation

cc: file

Impact Environmental



a division of impact environmental consulting, inc.

Forty Six • East Northport Road
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*Geotechnical Services
Environmental Consulting
Environmental Engineering
Environmental Contracting*

August 14, 1997

Mr. Denis Holler
The Fortress Corporation
One Design Center Plaza
Suite 175
Boston, MA 02210-2313

Re: 49-20 Fifth Street, Long Island City, New York

Dear Mr. Holler:

Enclosed please find the Corrective Action Plan (CAP) report regarding the petroleum spill that was discovered at the above referenced property. The spill was reported to the New York State Department of Environmental Conservation (NYSDEC) on July 14, 1997. The NYSDEC issued the spill incident number 9704425 and entered it into the spill log. All of the corrective action activities detailed in the CAP were performed under the auspices of the NYSDEC Spill Unit.

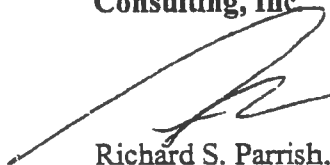
I am pleased to report that the spill investigation has been closed as of August 13, 1997. Written notification of this fact should come to you within two to three weeks. In the interim you can call and confirm the status of the spill incident with NYSDEC Spill

Representative Mr. Mark Tibbey at telephone number 718.776.6080. Since the spill incident has been closed, no additional work must be performed to define or enhance the environmental quality of the subject property.

Please call me if you have any questions regarding this matter.

Sincerely,

**Impact Environmental
Consulting, Inc.**

A handwritten signature in black ink, appearing to read 'R. Parrish', written over the company name.

Richard S. Parrish, P.G.

Senior Geologist



Impact Environmental



a division of impact environmental consulting, inc.

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*Geotechnical Services
Environmental Consulting
Environmental Engineering
Environmental Contracting*

May 29, 1997

Mr. Denis Holler
The Fortress Corporation
One Design Center Place
Suite 715
Boston, Massachusetts 02210-2313

Re: The Judson Art Warehouse
49-20 Fifth Street
Long Island City, New York 11101

Dear Mr. Holler:

Impact Environmental Consulting, Inc. has completed a Phase II Environmental Site Assessment on the above referenced property for your firm. The results of the assessment were presented to you in a report dated April 10, 1996. The findings in the assessment were confirmed by the performance of a second Phase II Environmental Site Assessment performed on the subject property. The results of the second assessment were presented in a report dated May 28, 1997.

The findings presented in the reports indicated that an area of soil exists on the site that has been impacted by virgin heating oil. The heating oil is believed to have been released to the soil from two underground storage tanks formerly located on the site that were utilized for on-site heating applications. Based on the results of the assessment, the horizontal extent of the heating oil impacted soil appears to be limited to an area that approximates seventy feet by twenty five feet. The vertical extent of the contamination approximates ten feet. Based on these measurements, there is approximately six hundred and fifty cubic yards of heating oil impacted soil.

Heating oil impacted soil is classified in New York State as regulated non-hazardous petroleum hydrocarbon contaminated media. This classification requires that the soil be handled for transport and disposal purposes as a solid waste. Non-hazardous petroleum hydrocarbon contaminated media can be transported and disposed of at a cost of approximately seventy

Mr. Denis Holler
The Fortress Corporation

May 29, 1997
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(\$70.00) dollars per ton. Six hundred yards of soil is the equivalent of approximately seven hundred and eighty tons of soil. Accordingly, the costs to transport and dispose of the soil would be approximately fifty five thousand (\$55,000) dollars. The testing and loading of the soil would likely cost an additional two thousand dollars (\$2,000).

Groundwater on the subject property was tested under the scope of the Phase II assessment performed in 1996. At such time, there were no indications that the heating oil had impacted the environmental quality of groundwater. This suggests that the heating oil while present in the soil is not present in groundwater. This is a common occurrence in areas that are affected by a tidal water body. In the case of the subject property, the elevation of the water table changes diurnally as a function of the tidal range of the East River. Therefore, as the water table elevation rises and falls, the heating oil, which floats on the water table, rises and falls with it. Since the subsurface soil contains a high amount of organic silt which acts to absorb the petroleum product, the heating oil is smeared through the soil in the tidal range. The resulting area, referred to as a "smear zone" has a low contaminant migration potential (transmissivity) since it contains significantly lower volume of heating oil per unit volume of soil. Additionally, the absorption force of the organic fraction and the adhesive force between small soil particles in fine media (such as the silt) restricts contaminant migration. The remedial plan specified above includes removing all of the soil in the smear zone.

If additional time had been available to perform the second Phase II Environmental Site Assessment groundwater monitoring wells could have been installed, developed and tested to demonstrate this phenomenon. Said work would have required approximately three weeks to perform to USEPA specifications.

Based on the information generated from the Phase II Environmental Site Assessment and based upon our experience with similar projects within highly industrialized areas, it is our opinion that a remediation plan approved by the NYSDEC will not require any form of groundwater mitigation. This opinion is strengthened by the fact that the groundwater is saline.

Finally, the Phase I Environmental Site Assessment identified approximately three hundred linear feet of asbestos containing pipe wrap. Based on the prevailing industry rate, the abatement costs will approximate twenty five dollars (\$25) per linear foot. Accordingly, I would estimate that the abatement work would cost approximately seventy five hundred (\$7,500) dollars.



If you have any questions or comments, please feel free to contact me.

Sincerely,
**IMPACT ENVIRONMENTAL
CONSULTING, INC.**



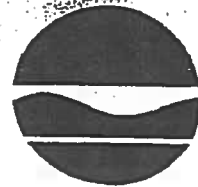
Richard S. Parrish, P.G.
Senior Geologist

*Mr. Denis Holler
The Fortress Corporation*

*May 29, 1997
Page 3 of 3*



New York State Department of Environmental Conservation
Bureau of Spill Prevention and Response Field Office
222-34 96TH Avenue, Queens Village NY 11429
(718) 776-6080 FAX: (718) 740-6537



John P. Cahill
Commissioner

August 29, 1997

Impact Environmental
46 East Northport Road
Kings Park, NY 11754

RE: Spill # 97-04425
49-20 Fifth Street
Long Island City, NY

Mr. Richard S. Parrish,

Upon review of the site assessment, submitted by "Impact Environmental", for the above referenced site, it is the feeling of this Department that the results of the investigations show no significant petroleum contamination of the ground or waters of the State of New York. Any remaining contamination does not pose a threat and should biodegrade naturally. The work performed was done in a satisfactory manner and meets all Departmental requirements. This Department requires no further action to be taken at this site. The Spill Number assigned to this site will be closed as August 13, 1997.

Please be advised that this letter is to serve only as an approval of the nature and extent of the work performed. It does not exempt the owner of this property from unforeseen, or future, environmental problems at this site, directly or indirectly related to the contamination source which initiated this work.

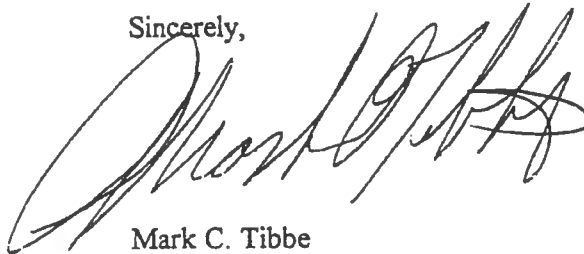
TO: Richard S. Parrish

DATE: 8/29/97

PAGE: 2

If there are any questions concerning this issue, please call me at (718) 776-6080.

Sincerely,

A handwritten signature in black ink, appearing to read 'Mark C. Tibbe', written in a cursive style.

Mark C. Tibbe
Env. Eng. Tech. III
New York State Department of
Environmental Conservation

cc: file

APPENDIX F
PROFESSIONAL QUALIFICATIONS

SUMMARY OF EXPERIENCE

Thomas Sardella is an Project Scientist/Manager with over three years of experience specializing in environmental site assessments and NEPA assessments. In addition, Mr. Sardella has extensive experience conducting and overseeing subsurface investigations and toxin sampling.

Environmental Site Assessments: Mr. Sardella has conducted over three hundred environmental pre-acquisition assessments/due diligence assignments for a wide range of properties throughout the United States. These assessments have been performed to evaluate site conditions, potential off-site liabilities, environmental control systems, and site remediation costs in order to advise prospective buyers, current operators, and owners of potential and existing environmental concerns. These properties have included industrial, commercial, retail, and multi-family residential properties, as well as telecommunications sites. Mr. Sardella has successfully completed ASTM Phase I Site Assessments, Preliminary Environmental Site Screenings, and Toxin Sampling for various clients along the east coast from Maine to Puerto Rico.

NEPA Assessments: In addition to environmental assessments, Mr. Sardella has helped clients facilitate the environmental review process to ensure compliance with Federal Communications Commission (FCC) requirements under the National Environmental Policy Act (NEPA). Environmental reviews include analysis of historic properties, wetlands, endangered species habitat, floodplains, and other areas of environmental concern and the possible impacts of telecommunications installations on these sensitive areas. Mr. Sardella has completed over two hundred NEPA assessments in eight states and Puerto Rico for various telecommunications clients. Mr. Sardella has also been instrumental in developing and maintaining relationships with various state agencies whose comments on telecommunications projects is critical for timely installation.

Subsurface Investigations: Mr. Sardella has also completed subsurface investigations at heavily industrialized and commercially developed properties. Subsurface Investigations have included the installation of soil borings and groundwater monitoring wells and subsequent sampling of soil and groundwater. In addition, Mr. Sardella has participated in ground penetrating radar surveys and topographic surveys.

RELEVANT PROJECT EXPERIENCE

Multiple Projects in Virginia: Mr. Sardella helped manage and perform environmental site assessments and NEPA evaluations for approximately eighty telecommunications towers in Virginia as part of a large acquisition package. In addition to conducting field work and report writing, Mr. Sardella assisted and managed other scientists in order to complete the project efficiently and uniformly.

1200 Foot Tower in Philadelphia: Mr. Sardella completed an environmental site assessment and NEPA evaluation for a replacement television and telecommunications tower outside Philadelphia. As part of the project, Mr. Sardella identified the relevant state agencies and fulfilled the requirements necessary for the approval of the tower replacement.

Various New England Sites: Mr. Sardella has developed a strong working relationship with the State Historic Preservation Officers, US Fish and Wildlife representatives, and Tribal Historic Preservation Officers throughout New England. This relationship and Mr. Sardella's understanding of state requirements has greatly improved the efficiency in obtaining the approvals for proposed projects as required for compliance with the FCC.

EDUCATION

B.S. Geoscience with Honors, Hobart College

PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

OSHA 40-Hour Hazardous Waste Operations (HAZWOPER) Certification/ 8-hour HAZWOPER refresher training.
National Safety Council CPR and First Aid Provider
AHERA Asbestos Inspector Accreditation/ 4-hour Asbestos Inspector refresher training.

SUMMARY OF EXPERIENCE

Ms. Trueb has 4 years of experience in the environmental engineering field. She has successfully completed over one hundred project assignments including property transaction due diligence site assessments, building condition engineering evaluations, and subsurface investigations.

At EBI, Ms. Trueb specializes in facilitating real estate transactions and working as an in-house environmental consultant for a top corporate client.

RELEVANT PROJECT EXPERIENCE

J.P. Morgan Mortgage Capital Inc; Atlanta, GA. In-house liaison providing due diligence services for top client. Activities include coordinating communication between client and consultant, providing environmental and engineering consulting, and providing quality assurance/quality control reviews of environmental site assessments and property condition assessments. Ms. Trueb has also aided in the revision of J.P. Morgan's requirements for environmental site assessments.

Various Property Owners and Financial Institutions, Nationwide. Managed the preparation of environmental site assessment and property condition due diligence reports and remedial action evaluations for numerous property owners and financial institutions for portfolios and individual projects throughout the country. Property types included industrial, retail, multi-family apartment, office buildings and large-scale commercial developments. Clients have included J.P. Morgan, RFC, Column Financial, Legg Mason, L.J. Melody, Union Capital, Bear Stearns, Heller Financial, GMAC, and AMRESKO. Examples of property types Ms. Trueb has inspected include:

400,000+ Square Foot Industrial Complex; Nashville, TN. Ms. Trueb completed a property condition assessment and environmental site assessment of a multi-building industrial complex containing various commercial and industrial tenants.

350 Unit Apartment Complex; Fort Myers, FL. Ms. Trueb completed a property condition assessment and environmental site assessment of an apartment complex constructed in the 1960s. Due to the age and size of the complex, extensive asbestos, lead-based paint, and radon sampling were required.

21 Story Office Building; Atlanta, GA. Ms. Trueb completed a property condition assessment and environmental site assessment of an office building consisting of 21 stories and a 3-level subgradient parking garage.

EDUCATION

B.S. Civil Engineering Auburn University

PROFESSIONAL AFFILIATIONS

American Society of Civil Engineers
Chi Epsilon

CERTIFICATES

Certified EPA/AHERA Asbestos in Buildings Inspector
OSHA 40-Hour Health and Safety Training (29 CFR 1910.120)

SUMMARY OF EXPERIENCE

Mr. Previte has ten years of experience in environmental and property condition due diligence. He has successfully completed hundreds of project assignments including the completion of over 300 environmental site assessments across the United States, development and implementation of comprehensive EHS management systems, design and implementation of remediation systems, industrial compliance programs, and pollution prevention/waste minimization.

At EBI, Mr. Previte specializes in the development and management of the Financial Services Program, which serves the investment banking, mortgage banking, and real estate industries.

RELEVANT PROJECT EXPERIENCE**PROJECT DESCRIPTION:** *Due Diligence Portfolio Management***CLIENT:** *Wall Street Investment Banking Firms*

Managed the completion of environmental and property condition due diligence for New York-based investment banking companies in their purchases of large mortgage portfolios. These projects incorporate many of EBI's capabilities including risk assessment, business consultation, and environmental analysis.

PROJECT DESCRIPTION: *Mortgage Portfolio Securitization***CLIENT:** *Wall Street Investment Banks and Financial Services Companies*

Assist Wall Street clients and their servicers during the securitization of real estate mortgage portfolios. These projects include environmental and financial analysis, regulatory compliance determination, risk assessment, and business consultation. Some of the securitized mortgage portfolios that Mr. Previte has recently worked on include fifteen major luxury hotel properties across the country, twenty industrial and manufacturing properties located throughout the midwest, strip malls and office parks in the northeast, and New England commercial and industrial properties.

PROJECT DESCRIPTION: *Facility & Energy Systems Evaluation***CLIENT:** *Asset Management Firm/Resort Owner*

Evaluated the conditions of a St. Thomas, USVI Resort prior to client's purchase of the property. Mr. Previte managed the completion of Phase I and II environmental evaluation, and an evaluation of the Resort's energy, drinking water desalinization, and waste water treatment systems. The evaluation identified over twenty opportunities to improve existing systems and to minimize the possibility of its shut-down. Based in part on EBI's work, Mr. Previte's client was able to negotiate a significantly reduced purchase price. Three years after the initial evaluation, the client contracted Mr. Previte and EBI to complete a follow-up evaluation in preparation for disposition of the asset. Resort management had since implemented all of the changes recommended by EBI in the initial study, and were able to maximize the value of their asset and its attractiveness to potential investors.

PROJECT DESCRIPTION: *Massachusetts Contingency Plan Comprehensive Site Investigation*

Mr. Previte has managed the completion of scores of contaminated property remediation projects, and site closure activities, within the regulations of the Massachusetts Contingency Plan.

EDUCATION

B.S.	Biology	Boston College
MBA	Boston College, Candidate	
Certificate: Fundamentals of Real Estate Finance	Massachusetts Institute of Technology Center for Real Estate	
Certificate: Advanced Topics on REITs and CMBS	Massachusetts Institute of Technology Center for Real Estate	
Real Estate Finance Association Programs	July 1993 Market Research Seminar	
	September 1993 RE Loan Portfolio Seminar	
	October 1994 Insurance RE Lending Industry Seminar	
	October 1996 Foreign Investment in US Real Estate Seminar	
	July 1996 Real Estate Portfolio Strategy Seminar	
	November 1996 Trends in the Retail Real Estate Industry Seminar	

Nolan P. Previte
Managing Director

Real Estate Finance Association Programs (cont'd)	December 1996 Loan Syndication/Participation Trends Seminar April 1997 Financial Asset Securitization Investment Trust Seminar September 1997 REIT conversion process seminar June 1998 Opportunities in the CMBS Market Seminar September 1998 Conduit-CMBS Research Report Seminar
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PROFESSIONAL AFFILIATIONS

Member: Mortgage Bankers Association of America
Member: National Association of Real Estate Investment Trusts
Member: Real Estate Finance Association
Member: Commercial Real Estate Secondary Market and Securitization Association
Member: National Association of Industrial and Office Properties

PROFESSIONAL REGISTRATIONS

Hazardous Waste Operations and Emergency Response (HAZWOPER) Certification Program
