

## **PHASE I ENVIRONMENTAL SITE ASSESSMENT**

**532-542, 577-579, & 581-599 UNION STREET  
495-499 PRESIDENT STREET  
BLOCK 440 Lot #'s 21, 23, 24, 25, 26, 47 & 48  
BLOCK 433 LOT #'s 28 & 46  
BROOKLYN, NEW YORK**

### **PREPARED FOR:**

**PONTONE BROTHERS ASSOCIATES LLC**

**534 UNION STREET**

**BROOKLYN, NEW YORK 11215**

### **PREPARED BY**



**185 GREAT NECK ROAD  
GREAT NECK, NEW YORK 11021**

**JANUARY 2008**

532-542, 577-579, & 581-599 Union Street  
495-499 President Street  
Block 440 Lot #'s 21, 23, 24, 25, 26, 47 & 48  
Block 433 Lot #'s 28 & 46  
Brooklyn, New York

**Phase I Environmental Site Assessment**

A. INTRODUCTION	1
B. EXECUTIVE SUMMARY	2
C. REPORT OF FINDINGS	5
SITE HISTORY	6
SITE INSPECTION	12
REGULATORY AGENCY INFORMATION	14
D. SCOPE OF WORK	18
E. QUALIFICATIONS	19
F. DISCLAIMER	19

**ATTACHMENT A - Figures**

**ATTACHMENT B - Photographs**

**ATTACHMENT C - Regulatory Agency Records**

From Environmental Data Resources, Inc.

**ATTACHMENT D - City Directory Abstract**

From Environmental Data Resources, Inc.

# PHASE I ENVIRONMENTAL SITE ASSESSMENT

## **A.** INTRODUCTION

EPDSCO, Inc., has performed a Phase I Environmental Site Assessment (ESA) of the property located at 532-542, 577-599 Union Street and 493-499 President Street, in the Borough of Brooklyn in the City of New York. This ESA was prepared in accordance with the ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM Designation E 1527-05).

The purpose of this ESA is to identify, to the extent feasible in accordance with ASTM E 1527-05, recognized environmental conditions in connection with the site with regard to hazardous materials as defined by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), and petroleum products. Additionally, several ASTM "Non-Scope" items including asbestos-containing materials, lead-based paints, and radon are also discussed. Recognized Environmental Conditions are identified through research into the history and uses of the site and surrounding area, an inspection of the subject property and a survey of adjoining and nearby uses, and a review of available regulatory agency records and environmental databases. A detailed scope of work is included in Section IV of this report. Sanborn atlases, historical aerial photographs and other pertinent figures are included in Attachment A. Photographs are located in Attachment B. Regulatory agency database information from Environmental Data Resources, Inc. (EDR) is included in Attachment C, and the City Directory Abstract reports, also provided by Environmental Data Resources, Inc., is included in Attachment D.

## **B. EXECUTIVE SUMMARY**

The subject property consists of nine lots located on two adjoining city blocks. The property is occupied by Milso Industries, which was formerly known as the South Brooklyn Casket Company. Operations at the subject property consists of warehousing, sale and distribution of caskets, as well as typical office activities associated with these operations.

The southern part of the property (i.e., located on Block 440) consists of seven adjoining lots totaling approximately 16,000 square feet in area.

- Lot 21 contains a two-story and basement masonry and wood frame building at 532 Union Street, a three-story and basement masonry and wood frame building at 534 Union Street, and a two-story, masonry and wood frame building at 493 President Street.
- Lot 23 contains a one-story, masonry and wood frame building at 536 Union Street.
- Lot 24 contains a one-story, masonry and wood frame building at 538 Union Street.
- Lot 25 contains a one-story and basement, masonry and wood frame building at 540 Union Street.
- Lot 26 contains a one-story, masonry and wood frame building at 542 Union Street.
- Lot 47 contains a one-story, masonry and wood frame building at 499 President Street.
- Lot 48 contains a one-story, masonry and wood frame building at 495-497 President Street.

All of these adjoining structures have been interconnected for ease of access by the company. The first floor of the buildings contain warehousing space for caskets and for truck parking. The second floor areas contain office and showroom space. The third floor area contains a single residential apartment. The three basement areas are used for file storage.

The northern part of the property (i.e., located on Block 433) consists of two adjoining lots containing a total area of approximately 38,000 square feet.

- Lot 28 contains a 34,000 square foot, one-story, masonry and wood frame warehouse type structure with a small partial basement area on the southwest portion of the building (approximately 1,000 square feet). This building contains a concrete slab floor. Most of the space in the building is used for the warehousing of caskets. The rest of the space contains a small office area, casket repair area, and casket upholstery shop.
- Lot 46 contains a 4,000 square foot, one-story, masonry and wood frame warehouse building used for casket storage.

Research into the history of the subject property indicates that the southern part of the site has been occupied by various commercial, manufacturing, and auto-related uses since at least the early 1900s. Identified former occupants of this portion of the property whose operations typically involve the storage or use of hazardous materials/petroleum products include casket manufacturing (including painting), auto body manufacturing and repair, an automobile repair

garage, and possibly the dumb waiter factory, in addition to woodworking operations and engravers.

The northern part of the subject property has also been historically occupied by commercial, industrial, and auto-related uses. Identified former uses on the northern part of the property which typically involve the storage or use of hazardous materials include a lumber yard paint shop, automobile repair operations, a machine shop, and a chemical business (House of Chemicals listed at 577 Union Street in 1949). Any past spills or leaks of hazardous materials or petroleum products from past on-site operations involving the storage or use of these materials would be a potential source of contamination to the subject property.

An underground storage tank vent line was observed protruding from the roof of the subject building at 581-599 Union Street at the time of the site visit. According to Mr. Michael Pontone, there was formerly a small underground gasoline tank below the floor in this building which was taken out of service and closed many years ago. A concrete patch was observed in the floor of the building over the tank location at the time of the site visit. The 1938 through 1981 Sanborn maps also show this tank in the building. Any past spills or leaks of gasoline from this tank would be a potential source of contamination to the subject property.

There were not any additional tank vent lines, fillports, or other indications of the presence of underground storage tanks observed at the subject property during the site visit. The 1938 Sanborn map shows the presence of five small oil tanks located in the building at 581-599 Union Street. There were not any indications of these tanks noted during the site inspection and it is possible that they were aboveground oil tanks associated with the automobile repair operations conducted in the building at that time.

According to Mr. Pontone, the subject building at 581-599 Union Street was formerly heated by an oil-fired system located in the small basement area on the west side of the building. The tank for this system was located aboveground and was removed from the site many years ago. No oil tanks or boilers were observed in the basement area of the building at the time of the site visit.

The subject property does not appear in the New York State Department of Environmental Conservation's (NYSDEC) Petroleum Bulk Storage (PBS) database, which lists all registered facilities with a total combined petroleum storage capacity in excess of 1,100 gallons.

Approximately 250 linear feet of suspected asbestos-containing pipe insulation was observed in the subject building at 581-599 Union Street during the site visit. Additionally, any roofing materials on the subject buildings which have not been replaced since the 1970s could also contain asbestos.

Given the age of the subject buildings, it is possible that they contain lead-based paints in areas which have not been renovated since the 1970s. The office areas of the buildings on the southern portion of the property have recently been renovated and painted surfaces in these areas were observed to be in good condition.

According to a review of Sanborn historical maps, land uses in the area of the subject property have generally been a mix of predominantly industrial, commercial and auto-related (i.e., repair shops, filling stations, etc.) from at least the early 1900s to the 1970s. Identified former uses in the area include metal manufacturing companies, the Brooklyn Union Gas Fulton Municipal Branch

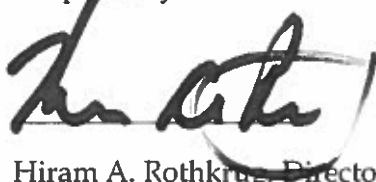
(formerly located on the block adjacent to the northern portion of the subject property), gasoline filling stations and auto repair garages, wood products manufacturing, bottling companies, fuel companies and numerous garages/warehouses with underground gasoline tanks. There are a total of 51 leaking tank spill incidents listed within a 1/2 mile radius of the subject property, 11 of which have not been designated as closed by the NYSDEC (see Attachment C). In addition to the leaking tank spill incidents, there are 44 spill incidents of other causes listed within 1/8 mile of the subject property, four of which have not been closed. Given the past industrial and auto-related uses and the number of underground tanks and reported spill incidents in the area surrounding the subject site, the potential for subsurface contamination exists in the area of the subject property.

### Conclusions

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of 532-542 and 577-599 Union Street and 493-499 President Street, Brooklyn, N.Y., the property. Any exceptions to or deletions from this standard are described in section A. of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property, with the following exceptions:

- The potential for site contamination from identified former on-site uses which typically involved the storage or use of hazardous materials/petroleum products.
- The potential for contamination from any past spills or leaks from the underground gasoline tank located below the subject building at 581-599 Union Street.
- The possible presence of asbestos-containing materials and lead based paints in the subject buildings.
- The potential for contamination from former off-site manufacturing operations and leaks from underground storage tanks in the area surrounding the subject property.

Respectfully Submitted,



Hiram A. Rothkrug, Director

EPDSCO, Inc.

## **C. REPORT OF FINDINGS**

The subject property was inspected on December 3<sup>rd</sup>, 2007. Mr. Michael Pontone of Milso industries was present to provide access to the subject property.

### **Property Description**

#### Property Addresses and Location

##### **Subject Property:**

532-534 Union Street  
A.K.A. 493 President Street  
Brooklyn, New York 11215  
Block 440, Lot 21

536 Union Street  
Brooklyn, New York 11215  
Block 440, Lot 23

538 Union Street  
Brooklyn, New York 11215  
Block 440, Lot 24

540 Union Street  
Brooklyn, New York 11215  
Block 440, Lot 25

542 Union Street  
Brooklyn, New York 11215  
Block 440, Lot 26

581-599 Union Street  
A.K.A. 586-600 Sackett St. & 232-250 3<sup>rd</sup> Ave.  
Brooklyn, New York 11215  
Block 433, Lot 28

577-579 Union Street  
Brooklyn, New York 11215  
Block 433, Lot 46

499 President Street  
Brooklyn, New York 11215  
Block 440, Lot 47

495-497 President Street  
Brooklyn, New York 11215  
Block 440, Lot 48

The subject site is located on the two adjoining blocks bound by Sackett Street to the north, President Street to the south, 3<sup>rd</sup> Avenue to the east and Nevins Street to the west, in the Borough of Brooklyn in the City of New York. The property appears on the USGS 7.5 Minute Series Topographic Map Brooklyn, New York Quadrangle (see Attachment A).

#### Site Description

The subject property consists of nine lots located on two adjoining city blocks. The property is occupied by Milso Industries, which was formerly known as the South Brooklyn Casket Company. Operations at the subject property consists of warehousing, sale and distribution of caskets, as well as typical office activities associated with these operations.

The southern part of the property (i.e., located on Block 440) consists of seven adjoining lots totaling approximately 16,000 square feet in area.

- Lot 21 contains a two-story and basement masonry and wood frame building at 532 Union Street, a three-story and basement masonry and wood frame building at 534 Union Street, and a two-story, masonry and wood frame building at 493 President Street.

- Lot 23 contains a one-story, masonry and wood frame building at 536 Union Street.
- Lot 24 contains a one-story, masonry and wood frame building at 538 Union Street.
- Lot 25 contains a one-story and basement, masonry and wood frame building at 540 Union Street.
- Lot 26 contains a one-story, masonry and wood frame building at 542 Union Street.
- Lot 47 contains a one-story, masonry and wood frame building at 499 President Street.
- Lot 48 contains a one-story, masonry and wood frame building at 495-497 President Street.

All of these adjoining structures have been interconnected for ease of access by the company. The first floor of the buildings contain warehousing space for caskets and for truck parking. The second floor areas contain office and showroom space. The third floor area contains a single residential apartment. The three basement areas are used for file storage.

The northern part of the property (i.e., located on Block 433) consists of two adjoining lots containing a total area of approximately 38,000 square feet.

- Lot 28 contains a 34,000 square foot, one-story, masonry and wood frame warehouse type structure with a small partial basement area on the southwest portion of the building (approximately 1,000 square feet). This building contains a concrete slab floor. Most of the space in the building is used for the warehousing of caskets. The rest of the space contains a small office area, casket repair area, and casket upholstery shop.
- Lot 46 contains a 4,000 square foot, one-story, masonry and wood frame warehouse building used for casket storage.

### Site History

Information regarding site history was obtained from a variety of standard historical sources including historical land use/fire insurance atlases such as those produced by Sanborn, Bromley and/or Belcher Hyde, New York City Buildings Department information including Certificates of Occupancy (CO), Building Permits, Alteration Permits, etc., and interviews with site owners, occupants or local residents. Additionally, historical aerial photographs of the site and a city directories abstract search was obtained from EDR, Inc.

### Historical Maps

The 1886, 1904, 1915, 1938, 1950, 1969, 1977, 1979, 1980, 1981, 1982, 1986, 1987, 1988, 1991, 1992, 1993, 1995 and 1996 Sanborn fire insurance/real estate maps were reviewed (see Attachment A). These maps provide information on the history of structures at the site, property use including operations involving the storage or use of hazardous materials, and may show the presence of buried gasoline tanks.



**Block 440, Lot 21 (532-534 Union Street & 493 President Street)**

The 1886 Sanborn maps shows a small, three-story residential dwelling on the 493 President Street portion of this lot, and the remainder of the lot appears as vacant land. The 1904 Sanborn map shows a two-story structure occupied by a carriage house on the first floor and a residential dwelling on the second floor at the 532 Union Street portion of the lot. A two-story retail store with a detached one-story summer kitchen appears on the 534 Union Street portion of the lot on the 1904 Sanborn map. A three-story retail store and a one-story building for the storage of rags appear at 493 President Street on the 1904 Sanborn map. A two-story building occupied by a carriage house on the 1<sup>st</sup> floor and a dwelling on the second floor appears at 532 Union Street on the 1915 Sanborn map. A two-story building occupied by a dumb waiter factory on the 1<sup>st</sup> floor and a dwelling on the second floor appears at 534 Union Street on the 1915 Sanborn map. A three-story retail store and a small one-story shed appear at 493 President Street on the 1915 Sanborn map. The 1938 Sanborn map shows a two-story building used for casket storage at 532 Union Street. A two-story building for sash and door storage on the 1<sup>st</sup> floor and a dwelling on the second floor appears at 534 Union Street on the 1938 Sanborn map. 493 President Street appears as vacant land on the 1938 Sanborn map. The 1950 through 1996 Sanborn maps show a two-story building at 532 Union Street and a three-story building at 534 Union Street, both of which are used for casket storage. A two-story building with a private garage on the 1<sup>st</sup> floor and casket storage on the second floor appears at 493 President Street on the 1950 Sanborn map. The operations in this building are shown as woodworking on the 1969 through 1996 Sanborn maps.

**Block 440, Lot 23 (536 Union Street)**

This lot appears as vacant land with no identified on-site operations on the 1886 and 1904 Sanborn maps. A small, one-story retail building (shown as vacant) appears on the 1915 Sanborn map. A one-story building which contains painting operations is shown on the 1938 and 1950 Sanborn maps. The operations in this building are shown as casket manufacturing on the 1969 through 1996 Sanborn maps.

**Block 440, Lot 24 (538 Union Street)**

This lot appears as vacant land with no identified on-site operations on the 1886 Sanborn map. A one-story building used for hay storage appears on the 1904 Sanborn map. A one-story building used for a wagon house appears on the 1915 Sanborn map. A one-story building for wagon and auto body manufacturing is shown on the 1938 and 1950 Sanborn maps. The operations in this building are shown as casket manufacturing on the 1969 through 1996 Sanborn maps.

**Block 440, Lot 25 (540 Union Street)**

This lot appears as vacant land with no identified on-site operations on the 1886 Sanborn map. A two-story building used for hay and feed storage appears on the 1904 and 1915 Sanborn maps. A one-story building with no specified uses are shown on the 1938 Sanborn map. A one-story building for casket storage is shown on the 1950 Sanborn map. The operations in this building are shown as casket manufacturing on the 1969 through 1996 Sanborn maps.

**Block 440, Lot 26 (542 Union Street)**

This lot appears as vacant land with no identified on-site operations on the 1886 Sanborn map. A three-story building with a coach house on the first floor and a residential dwelling on the second and third floors appears on the 1904 and 1915 Sanborn maps. A three-story building with sash and door storage on the first floor and dwellings on the second and third floors appears on the 1938 Sanborn map. A one-story building used for casket storage appears on the 1950 through 1996 Sanborn maps.

**Block 440, Lot 47 (499 President Street)**

The 1886 Sanborn map shows a small, one-story residential dwelling on this lot. Two small, one-story sheds appear on the 1904 and 1915 Sanborn maps. A one-story wagon house and stable appear on the 1938 Sanborn map. A one-story building for general storage and unspecified commercial operations appear on the 1950 through 1996 Sanborn maps.

**Block 440, Lot 48 (495-497 President Street)**

The 1886 Sanborn map shows a small, two-story dwelling and a small one-story dwelling on the 495 President Street portion of the lot, and a small, two-story dwelling on the 497 President Street portion of the lot. A three-story retail store and three, small one-story sheds appear at 495 President Street on the 1904 and 1915 Sanborn maps. A three-story retail store and a three-story dwelling appear at 497 President Street on the 1904 map and 1915 Sanborn maps. A one-story retail store and a small, one-story detached shed appear at 495 President Street, and a three-story store and two-story dwelling appear at 497 President Street on the 1938 Sanborn map. The 1950 Sanborn map shows a three-story retail building at 495 President Street, and a three-story retail building with a vacant, three-story accessory structure at 497 President Street. A one-story building used for woodworking appears on this entire lot on the 1969 through 1996 Sanborn maps.

**Block 433, Lot 28 (581-599 Union St.)**

The 1886 Sanborn map shows this lot occupied by the Kenyon & Newton Timber Yard. There are not any structures shown at this lot on the 1886 Sanborn map. The 1904 and 1915 Sanborn maps show this lot occupied by the Albion J. Newton Timber Yard, and indicates timber stored throughout the lot. There are not any buildings shown on the 1904 or 1915 Sanborn maps. The building which currently resides at this lot appears on all of the remaining Sanborn maps reviewed. The 1938 Sanborn map indicates that it was occupied by the New York City Fire Department (NYCFD) as a garage and store house for the telegraph department. Automobile repair operations are indicated in the building and a gasoline tank and five small oil tanks appear in the south/central part of the building. The 1950, 1969, 1977 1979, 1980 and 1981 Sanborn maps show the building occupied by the NYCFD Telegraph Bureau for storage and a garage. A gasoline tank appears in the south/central part of the building on these maps. The 1982 through 1996 Sanborn maps show this building occupied by the South Brooklyn Casket Company.

**Block 433, Lot 46 (577-579 Union St.)**

The 1886 Sanborn map shows this lot occupied by the Kenyon & Newton Timber Yard. A two-story paint shop is shown on the northern portion of the lot on this map. The 1904 Sanborn map shows that this lot was then part of the Albro J. Newton Timber Yard. A two-story lumber shed appears on the southern portion of the lot, and a two-story building for storage and blind painting appears on the northern portion of the lot. The 1915 Sanborn map shows the same occupant and structures, however, both buildings are shown as lumber sheds on this map. A one-story building used for water distilling is shown on the 1938 Sanborn map. The 1950 Sanborn map shows a one-story building used for water distilling and a one-story building occupied by a machine shop. The 1969 Sanborn map shows a one-story building for water distilling and a one-story building used for general storage. The 1977 through 1996 Sanborn maps show a one-story building used for unspecified manufacturing operations.

**N.Y.C. Department of Buildings**

New York City Department of Buildings on-line Building Information System records were reviewed for Certificates of Occupancy (CO), New Building permits, Demolition permits and other pertinent information regarding the subject property.

**Block 440, Lot 21**

CO #159968 was issued to this lot on 4/1/58. Permissible uses listed on the CO include storage, cutting room, assembling, display and office. CO #194264 was issued on 3/1/66. Permissible uses listed on this CO include accessory storage, assembly of caskets, showroom, offices and one-family dwelling on the third floor.

**Block 440, Lot 23**

CO #57654 was issued to this lot on 9/7/29 for a repair shop for automobile bodies.

**Block 440, Lot 24**

There were not any COs, Demolition Permits, New Building permits or other pertinent information regarding site history found on file for this lot.

**Block 440, Lot 25**

There were not any COs, Demolition Permits, New Building permits or other pertinent information regarding site history found on file for this lot.

**Block 440, Lot 26**

CO #191966 was issued to this lot on 6/11/65. Permissible uses listed on the CO are manufacturing establishment, wood products (caskets), storage and spraying. Demolition Permit DEM 48-022549 was issued to the lot in 1940 for the demolition of an unspecified structure at the site. New Building permit NB 468-49 was issued in 1949 for the construction of an unspecified structure at the site.

**Block 440, Lot 47**

There were not any COs, Demolition Permits, New Building permits or other pertinent information regarding site history found on file for this lot.

**Block 440, Lot 48**

CO 82792 was issued to this lot on 6/15/37 for a store and two one-family dwellings. Demolition Permit DEM 459-120756 was issued to the lot in 1912 and Demolition permit DEM 241-495 was issued to the lot in 1949, both for the demolition of unspecified structures. New Building permits NB 245-495 (1949) and NB 245-64 (1964) were issued for the construction of unspecified structures on the lot.

**Block 433, Lot 28**

There were not any COs, Demolition Permits, New Building permits or other pertinent information regarding site history found on file for this lot. Oil Burner Application permit FO 1274/66 was issued on 12/3/66 for the installation of oil burner equipment on the lot.

**Block 433, Lot 46**

There were not any COs, Demolition Permits, New Building permits or other pertinent information regarding site history found on file for this lot.

**Historical Aerial Photographs**

Historical aerial photographs for the years 1943, 1954, 1966, 1975, 1984 and 1994 were obtained from Environmental Data Resources, Inc. (see Attachment A). Aerial photographs provide an additional source of information regarding past on-site structures and may show areas of concern including excavations, filling activities, on-site dumping or debris piles, etc.

All of the subject lots appear to be fully occupied by buildings on all of the aerial photographs reviewed. None of the lots appear to be disturbed in any way and there are not any obvious indications of site excavations, debris piles, pits, lagoons, or dumping at any of the lots on any of the aerial photos reviewed.

**Interviews**

An interview was conducted with Mr. Michael Pontone of Milso Industries. According to Mr. Pontone, the southern portion of the property has been occupied by the South Brooklyn Casket Company (which later became Milso Industries) since at least the 1940s. Historical operations on this part of the site have included the manufacturing, warehousing, painting, sale and display of wooden and steel caskets. The manufacturing of caskets on this part of the site ceased more than 20 years ago and since that time, operations have included importing, warehousing, sale and display of caskets.

According to Mr. Pontone, the subject building at 577-579 Union Street has been occupied by the South Brooklyn Casket Company for warehousing purposes since the 1980s. Prior to this time the building was operated by a water distilling company. The subject building at 581-599 Union Street

has been occupied by the South Brooklyn Casket Company since the 1980s for warehousing purposes. Prior to the 1980s, this building was occupied by the New York City Fire Department.

City Directories Abstract

A city directories abstract review was performed for the address of the subject property. A city directory abstract is a review of city directories, cross references, and telephone directories which list occupants at a corresponding address. These directories are reviewed at approximately five-year intervals from the 1920s to 2000. The following table lists the findings of the city directory review.

Year	Listing (Address)
1928, 1934	Addresses not listed in the research source
1940	South Brooklyn Casket Co. (534 Union St.) Marchitello Bros. Auto Bodies (536 Union St.) Union Coml. Body Co. (536 Union St.) Vito Distillate Co. (577 Union St.) Vito Distilled Water Co. (577 Union St.) Reuben A. Bull (579 Union St.)
1945	Henry Schloss Engraver (534 Union St.) South Brooklyn Casket Co. (534 Union St.) Marchitello Bros. Auto Bodies (536 Union St.) Union Coml. Body Co. (536 Union St.) Herman Wittrock (536 Union St.) Jerome Clark Auto Repair (542 Union St.) Vito Distillate Co. (577 Union St.) Vito Distilled Water Co. (577 Union St.)
1949	Marchitello Bros. Auto Bodies (536 Union St.) G.W. Gesing Distilled Water (577 Union St.) House of Chemicals (577 Union St.) George Magnuson Metal Stamping (577 Union St.) Mr. Rose Masi (583 Union St.)
1960	Addresses not listed in research source
1965	Thos. Pontone (534 Union St.) South Brooklyn Casket Co. (534 Union St.) Marchitello Bros. Auto Bodies (536 Union St.) Union Coml. Body Co., Inc. (536 Union St.) Crescent Distilled Water Co., Inc. (577 Union St.) G.W. Gesing Distilled Water (577 Union St.) Jos. Pucillo (583 Union St.)
1970	Thos. Pontone (534 Union St.) South Brooklyn Casket Co. (534 Union St.) Robert Cambell Distilled Water (577 Union St.) Gee Marks (577 Union St.) Jos. Pucillo (583 Union St.)
1973	Thos. Pontone (534 Union St.) South Brooklyn Casket Co. (534 Union St.) Jos. Pucillo (583 Union St.)
1976	Jos. Pucillo (583 Union St.)
1980	Addresses not listed in research source
1985	Archie Heller (583 Union St.) Jos. Pucillo (583 Union St.)
1992	Jos. Pucillo (583 Union St.)
1997	South Brooklyn Casket Co. (534 Union St.)

	Thos. Pontone (534 Union St.) Cary Lee (540 Union St.) Paul Ramirez (542 Union St.)
2000	Jos. Pucillo

## Site Inspection

The subject property was inspected in order to identify potential recognized environmental conditions which may exist at the site. Such conditions include the on-site storage/use of hazardous materials, petroleum storage tanks, asbestos-containing materials, lead-based paints, as well as any visible indications of the past on-site storage/use/disposal of hazardous materials.

### Current Operations/Hazardous Materials

The operations at the subject property currently consist of the importing, warehousing, sale and display of caskets, along with associated office activities of the business. The subject building at 581-599 Union Street contains an upholstery shop used to upholster some of the caskets sold by Milso Industries. This building also contains a small repair shop where repairs are performed on damaged casket. These operations include touch-up spray painting. Adhesives and numerous small cans of paint are stored and used in this area. According to Mr. Pontone, there are no wastes generated from these operations, except for some empty cans which are disposed of with the regular garbage. There was not any staining or other indications of past spills or leaks observed in this area at the time of the site visit. Additionally, a paint spray booth and several one-gallon paint cans were observed in the building on the southern part of the site. According to Mr. Pontone, this booth was installed many years ago and was used to paint caskets which were manufactured at the subject property. The booth is still occasionally used for touch up repairs on caskets which have become damaged, however, no paint wastes are generated by these operations. There was not any significant staining or indications of past spills or leaks observed in this area at the time of the site visit.

### Drainage Structures

The subject buildings are connected to the municipal sewer system. Several floor drains were observed in the buildings on the southern portion of the site. There was not any staining or other indications of past spills or discharges of hazardous materials/petroleum products around any of the floor drains observed at the site.

### Monitoring Wells

There were not any groundwater monitoring wells observed on the site.

### Petroleum Storage Tanks

An underground storage tank vent line was observed protruding from the roof of the subject building at 581-599 Union Street at the time of the site visit. According to Mr. Pontone, there was formerly a small underground gasoline tank below the floor in this building which was taken out of service and closed many years ago. A concrete patch was observed in the floor of the building over the tank location at the time of the site visit. The 1938 through 1981 Sanborn maps also show this tank in the building. There were not any additional tank vent lines, fillports or other indications of the presence of additional underground storage tanks observed at the subject

property during the site visit. The 1938 Sanborn map also shows the presence of five small oil tanks located in the building at 581-599 Union Street. There were not any indications of these tanks noted during the site inspection and it is possible that they were aboveground oil tanks associated with the automobile repair operations conducted in this building at that time.

According to Mr. Pontone, the subject building at 581-599 Union Street was formerly heated by an oil-fired system located in the small basement area on the western side of the building. The tank for this system was located aboveground and was removed from the site many years ago. No oil tanks or boilers were observed in the basement area of the building at the time of the site visit.

The subject property does not appear in the New York State Department of Environmental Conservation's (NYSDEC) Petroleum Bulk Storage (PBS) database, which lists all registered facilities with a total combined petroleum storage capacity in excess of 1,100 gallons.

#### Polychlorinated Biphenyls (PCBs)

Prior to 1979, PCBs were widely used in electrical equipment such as transformers, capacitors, fluorescent light ballasts, etc., for their cooling and insulating properties. The manufacture, processing and commercial distribution of PCBs was banned in 1979, under the Toxic Substances Control Act (40 CFR Part 761). No electrical transformers or other equipment suspected of containing PCBs were observed on the subject property during our site visit.

#### Asbestos-Containing Materials/Lead-Based Paints

Asbestos is a natural mineral fiber which was widely used in the manufacture of building and insulating materials prior to the late 1970s, primarily due to its good insulation and mechanical resistance properties. Materials made with asbestos include thermal system insulation (TSI), such as aircell pipe wrap, boiler insulation and breaching, hot water/expansion tank insulation, castable elbow packing, magnesia block insulation, etc., surfacing materials, such as spray-on fire proofing and sound proofing, and miscellaneous materials such as floor tiles and roofing materials.

Approximately 200 linear feet of suspected asbestos-containing pipe insulation were observed in the subject building at 581-599 Union Street during the site visit. Approximately 50 linear feet of suspected asbestos-containing pipe insulation was observed in the small basement area of this building. Additionally, any roofing materials on the subject buildings which have not been replaced since the 1970s could also contain asbestos.

Given the age of the subject buildings, it is possible that they contain lead-based paints. The office areas of the buildings on the southern portion of the property have recently been renovated and painted surfaces in these part of the buildings were observed to be in good condition.

#### Potable Water Supply

Potable water is supplied to the area of the subject site through the New York City Municipal water supply system, which obtains water from upstate reservoirs. This water is tested on a daily basis at various distribution points.

### Surrounding Land Use

Land uses in the area surrounding the subject property are comprised of a mix of commercial, warehousing, light industrial, residential, and retail uses. The subject buildings are currently adjoined by a mix of these uses. According to a review of Sanborn historical maps, land uses in the area were predominantly industrial, commercial, and auto-related (i.e., repair shops, filling stations, etc.) from at least the early 1900s to the 1970s. Identified former uses in the area include metal manufacturing companies, the Brooklyn Union Gas Fulton Municipal Branch (formerly located on the block adjacent to the northern portion of the subject property), gasoline filling stations, and automobile repair garages, wood products manufacturing, bottling companies, fuel companies, and numerous garages/warehouses with underground gasoline tanks.

### **Regulatory Agency Information and Databases**

Regulatory agency environmental database information regarding known or suspected hazardous waste storage or disposal sites, reported spill incidents, registered petroleum storage tanks, solid waste facilities and landfills, etc. for the subject properties and surrounding area is obtained from Environmental Data Resources, Inc. (EDR) of Milford, Ct. These documented sites and incidents are listed in the following section for descriptive purposes. Their inclusion does not necessarily suggest any potential impacts to the subject property, but provides an indication of the potential for general groundwater and soil contamination in the larger area.

### Federal Databases

#### *Superfund Sites*

The U.S. Environmental Protection Agency's (USEPA) National Priorities List identifies confirmed hazardous waste sites, (Superfund sites) that are ranked for clean-up under the federal Superfund program. This program was authorized by the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA).

The subject property is not on the U.S. Environmental Protection Agency's (USEPA) National Priorities List. There are not any USEPA Superfund sites listed within an approximate one mile radius of the subject property.

#### *CERCLIS Sites*

A check was made of the USEPA's CERCLA Information System (CERCLIS). The CERCLIS is a comprehensive database and management system that inventories and tracks sites addressed or needing to be addressed by the Superfund program. Sites that the USEPA decide do not warrant further evaluation under the Superfund program are delisted.

The subject site is not on the USEPA's CERCLA Information System (CERCLIS) list. There are two CERCLIS site located within ½ mile of the subject property (see Attachment C). The first site, Vidan Auto Salvage at 321-327 Bond Street, is located more than 1/8 mile from the subject site. The second site, Brooklyn Union Gas Citizens Gate Station at 2<sup>nd</sup> Avenue and 6<sup>th</sup> Street, is located more than ¼ mile from the site. Both of these sites have been given a No Further Remedial Action Planned designation.



### *RCRA Treatment/Storage/Disposal Facilities*

The USEPA's RCRA hazardous waste Treatment/Storage/Disposal (TSD) Facilities database includes facilities that transport, treat, store and/or dispose of hazardous wastes, or have engaged in these activities in the past. TSD operators, as with hazardous waste transporters or generators, are regulated under the Resource Conservation and Recovery Act (RCRA).

The subject property is not on the USEPA's RCRA hazardous waste TSD Facilities database list. There are not any RCRA TSD facilities listed within ½ mile of the subject property.

### *RCRA CORRACTS*

CORRACTS is a list of hazardous waste 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.

The subject property is not on the list. There is one RCRA CORRACTS facility located within one mile of the subject property (see Attachment C). This facility, the Patterson Chemical Co., Inc. at 102 3<sup>rd</sup> Street, is located more than ¼ mile from the subject property.

### *RCRA Hazardous Waste Generators*

RCRA Hazardous Waste Generators are regulated by the federal government under the Resource Conservation and Recovery Act (RCRA). An inventory of hazardous waste generators is useful to assess the kinds of hazardous materials/wastes that are handled, stored, and/or transported in the vicinity of the site, as well as on the subject property.

The subject property does not appear in the RCRA Hazardous Waste Generator database. There are nine RCRA small quantity generators listed within 1/8 mile of the subject property. There are not any RCRA large quantity generators listed within 1/8 mile of the subject site.

### *Emergency Response Notification System*

USEPA's Emergency Response Notification System (ERNS) database contains information from federal agencies on CERCLA hazardous substance releases or spills in quantities greater than the reportable quantity.

There are no reported ERNS releases or spills listed at the subject site.

### State Databases

#### *Inactive Hazardous Waste Disposal Sites*

A NYSDEC's Inactive Hazardous Waste Disposal Sites Registry contains information on potentially hazardous waste sites in New York State.

The subject property is not included in the Registry. There are not any Inactive Hazardous Waste Disposal sites located within one mile of the subject property.

### *Spill Logs*

The NYSDEC Spill Logs database for Region 2 (New York City) was checked for reported spills of toxic or hazardous materials (including petroleum products) within ½ mile of the subject property. Spill incidents listed as "Closed" mean that either records and data submitted indicate that the necessary cleanup and removal actions have been completed and no further remedial activities are necessary, or the case was closed for administrative reasons (e.g., multiple reports of a single spill consolidated into a single spill number). The NYSDEC however reserves the right to require additional remedial work in relation to a spill if in the future it determines that further action is necessary. Spills listed as leaking tanks indicate the possibility of oil or gasoline seepage to the surrounding soils or groundwater. Other spills (i.e., traffic accidents, sloppy housekeeping, equipment failures, etc.) may only affect surface soils.

There are not any NYSDEC-reported spill incidents listed at or adjacent to the subject property. There are a total of 51 leaking tank spill incidents listed within ½ mile radius of the subject property (see Attachment C). Of these, 11 have not been designated as Closed by the NYSDEC. In addition to the leaking tank spill incidents, there are 44 spill incidents of other causes listed within ⅛ mile of the subject property (see Attachment C). Of these, four have not been designated as Closed by the NYSDEC.

### *Petroleum Bulk Storage Facilities*

A check was made of the most recent NYSDEC Petroleum Bulk Storage (PBS) database. Petroleum bulk storage facilities have petroleum storage capacities in excess of eleven hundred (1,100) gallons, and less than four hundred thousand (400,000) gallons.

The subject property and adjoining properties do not appear in the PBS database.

### *Solid Waste Facilities*

A check was made of the NYSDEC database of solid waste facilities, including, but not limited to, landfills, incinerators, transfer stations, recycling centers.

The subject site is not identified in this database. There are 11 Solid Waste Facility sites located within ½ mile of the subject property (see Attachment C). All eleven of these sites are located more than ⅛ mile from the subject property.

### Radon

Radon, a naturally occurring radioactive gas, is the product of the decay of radium. It is found most frequently in relatively high concentrations in rock formations containing uranium, granite, shale, phosphate, and pitchblende. Radon may also be found in soils contaminated with industrial waste from uranium and phosphate mining. Radon as a gas can move through the soil and water, and into the atmosphere, and is a potential health concern if confined in sufficiently high concentrations in indoor environments. The U.S. Environmental Protection Agency (USEPA) has set an "action level" of 4.0 picocuries per liter for continuous long term exposure to radon gas. If radon gas is measured above this level, USEPA suggests follow-up testing and remediation measures.

According to Federal EPA Radon Information, Kings County (Brooklyn) falls within Radon Zone 3 which has an average indoor radon level below 2 picocuries per liter.

Based on these low average levels for Kings County, it is unlikely that radon gas levels within the subject building exceed the USEPA action level of 4.0 picocuries per liter, and therefore radon testing is typically not recommended.

Site Topography and Elevation

The subject site is mapped on the USGS 7.5 Minute Topographic Map Brooklyn, N.Y. Quadrangle (1995). The general elevation for the sites is depicted as between 10 and 20 feet above mean sea-level.

**D. SCOPE OF WORK**

Historical site research is important in the assessment of the likelihood of past releases of hazardous substances (which include petroleum products). Sources of historical information for the subject property include:

- Local library documents (historical maps, aerial photographs, address directories).
- Interviews with site contacts, current site operators, site owners or nearby residents.
- USGS topographic maps, land use and zoning maps, flood plain maps.
- New York City Buildings Department for building history including construction, demolition, and alteration permits.

The following regulatory agency lists and databases of documented hazardous waste sites, waste handlers, and spills are checked for the vicinity of the subject property:

- U.S. Environmental Protection Agency for location of Superfund and CERCLIS sites, ERNS database, and RCRA Hazardous Waste Generators, CORRACTS facilities and TSD facilities.
- New York State Department of Environmental Conservation, Region 2, for spill incidents, Inactive Hazardous Waste Disposal Sites, registered tank lists, Petroleum Bulk Storage sites and Solid Waste Facilities.

The site visit involves a review of current operations, interviews with knowledgeable on-site occupants or building managers, and inspection of accessible areas of the building and inspection of the property for visible indications of any significant contamination by toxic or hazardous materials. The investigation includes the following objectives:

- To identify sources of potential on-site contamination, such as underground storage tanks, dry wells, interior floor drains, transformers (which may contain PCBs), suspected asbestos-containing materials, and suspected lead-based paints, etc.
- To examine the property for signs of potential contamination: stained soils, unusual odors, stressed or dead vegetation, improperly stored drums, oil slicks, on-site waste disposal/dumping, etc.
- To identify the quantity and type of toxic or hazardous substances (if any) used in the on-site operations.
- To determine if any on-site toxic and hazardous materials are stored, handled and disposed of in accordance with good practice, minimizing the potential for contamination.
- To identify potential off-site sources of contamination. Adjacent uses are noted, particularly auto-related and industrial sites.
- To identify on-site or adjacent off-site sensitive receptors, such as wetlands, surface waters, drinking water wells.

Not all of the objectives described above are applied to every site; investigations are tailored to the particular nature of the site. It should be noted that information requested from regulatory agencies may be incomplete or unavailable within a reasonable time period.

## **E. QUALIFICATIONS**

EPDSCO, Inc. is an environmental consulting firm that has undertaken environmental site assessment studies since 1987. These site evaluation studies have been prepared for major lenders, public corporations, businesses, and governmental agencies.

Individual qualifications of personnel, including specific credentials of persons involved in the preparation of this report, can be provided upon request.

## **F. DISCLAIMER**

This report is for use by Pontone Brothers Associates LLC, and is only to be used as a guide in determining the potential for contamination by toxic or hazardous materials on the subject property at the time of the site visit. This Phase I Environmental (ESA) is based principally on the review of historic and regulatory records (made available within a reasonable time period), relating to past occupants and usage of the subject property, as well as activities at nearby sites, and upon a visual assessment of the subject property, and makes no determinations with respect to portions of the subject property and its structures which were not inspected.

This Phase I ESA does not involve any sampling, testing, or laboratory analysis of subsurface soils, groundwater or building materials or other substances on-site, but constitutes only the professional opinion of our staff based on established procedures and protocols. This Phase I ESA is not, and should not be construed as, a guaranty, warranty, or certification of the presence or absence of toxic or hazardous substances, which can be made only with testing, and contains no formal plans or recommendations to rectify or remediate the presence of any toxic or hazardous substances, which may be subject to regulatory approval.

Any and all liability shall be limited solely to the cost of this Environmental Site Assessment report. EPDSCO Inc., shall have no liability for any other damages, whether consequential, compensatory, punitive, or special, arising out of incidental to, or as a result of, this assessment. We assume no liability for the use of this report by any person or entity other than the institution and/or entities or persons for whom it has been prepared.

**ATTACHMENT A**

**FIGURES**



**Figure 2 – Subject Property Location**  
1904 Sanborn Map

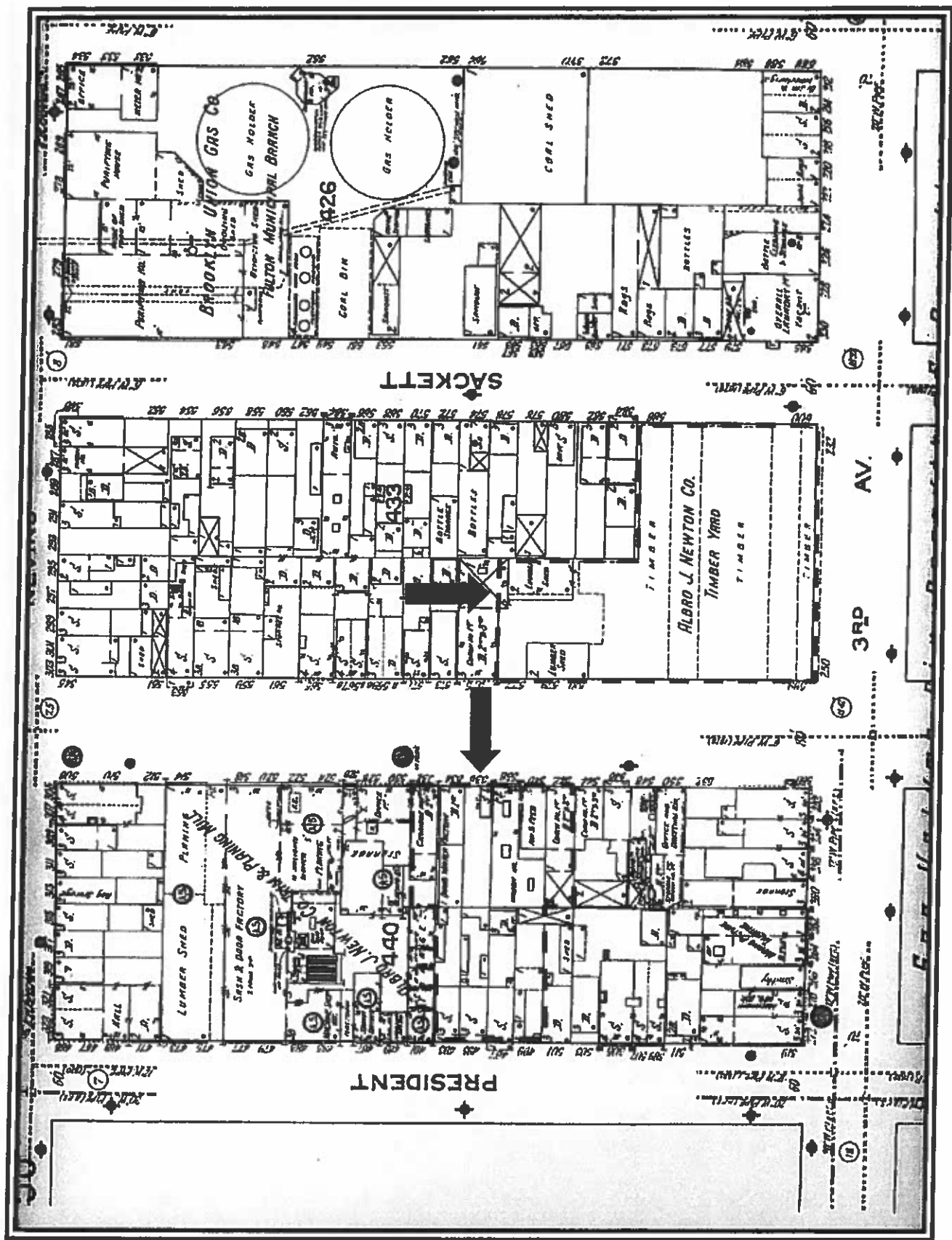


Figure 3 - Subject Property Location  
1915 Sanborn Map



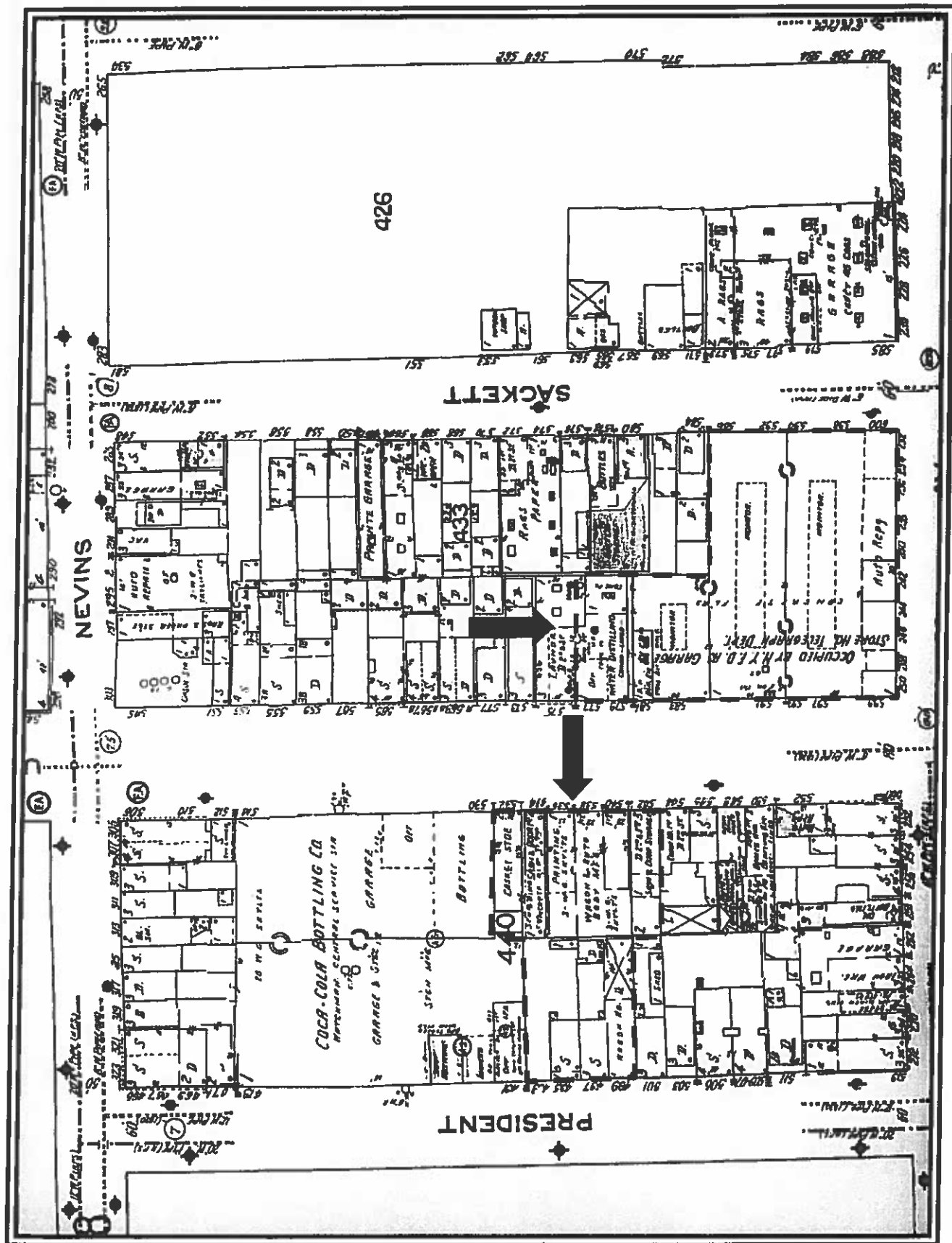


Figure 4 – Subject Property Location  
1938 Sanborn Map

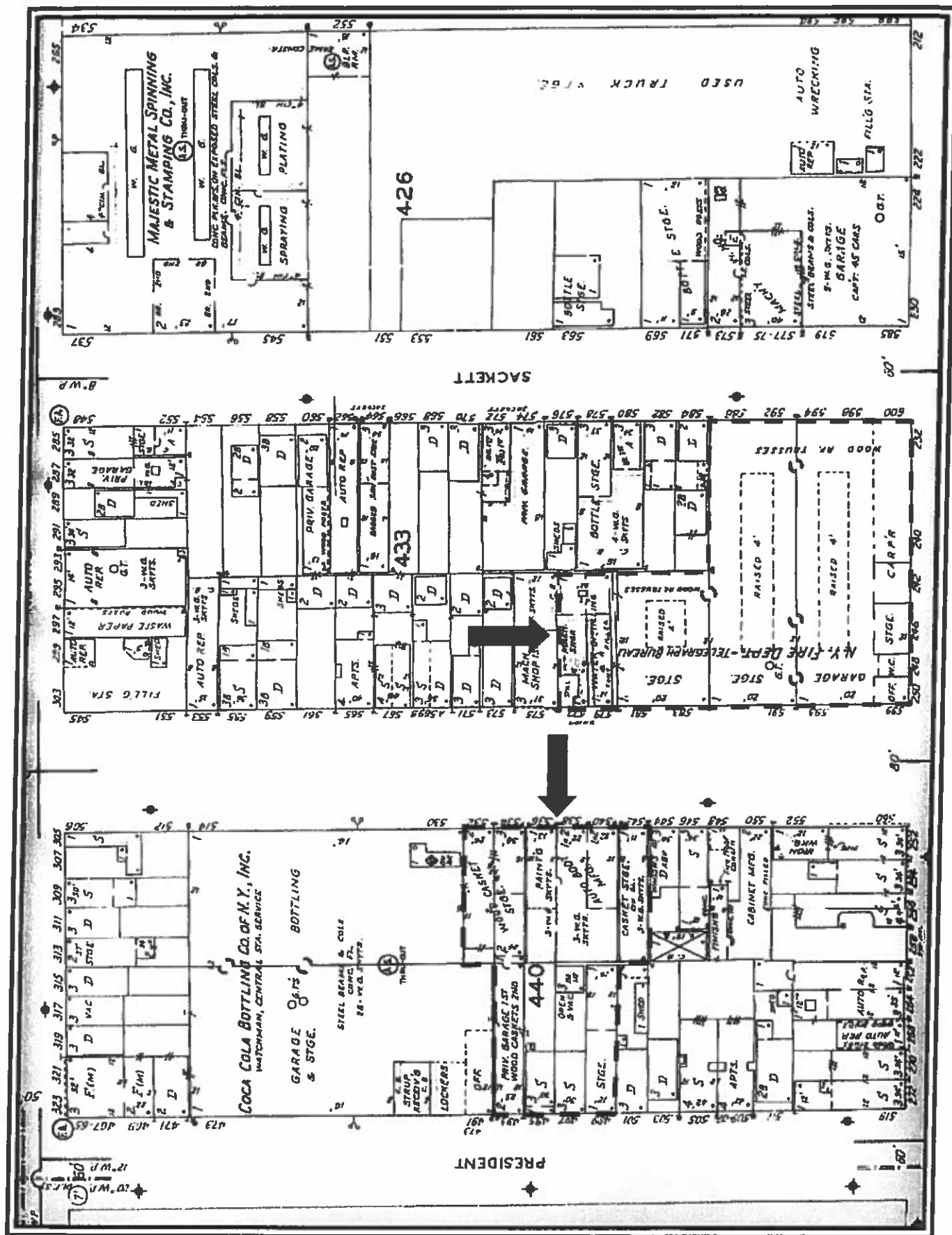


Figure 5 - Subject Property Location  
1950 Sanborn Map

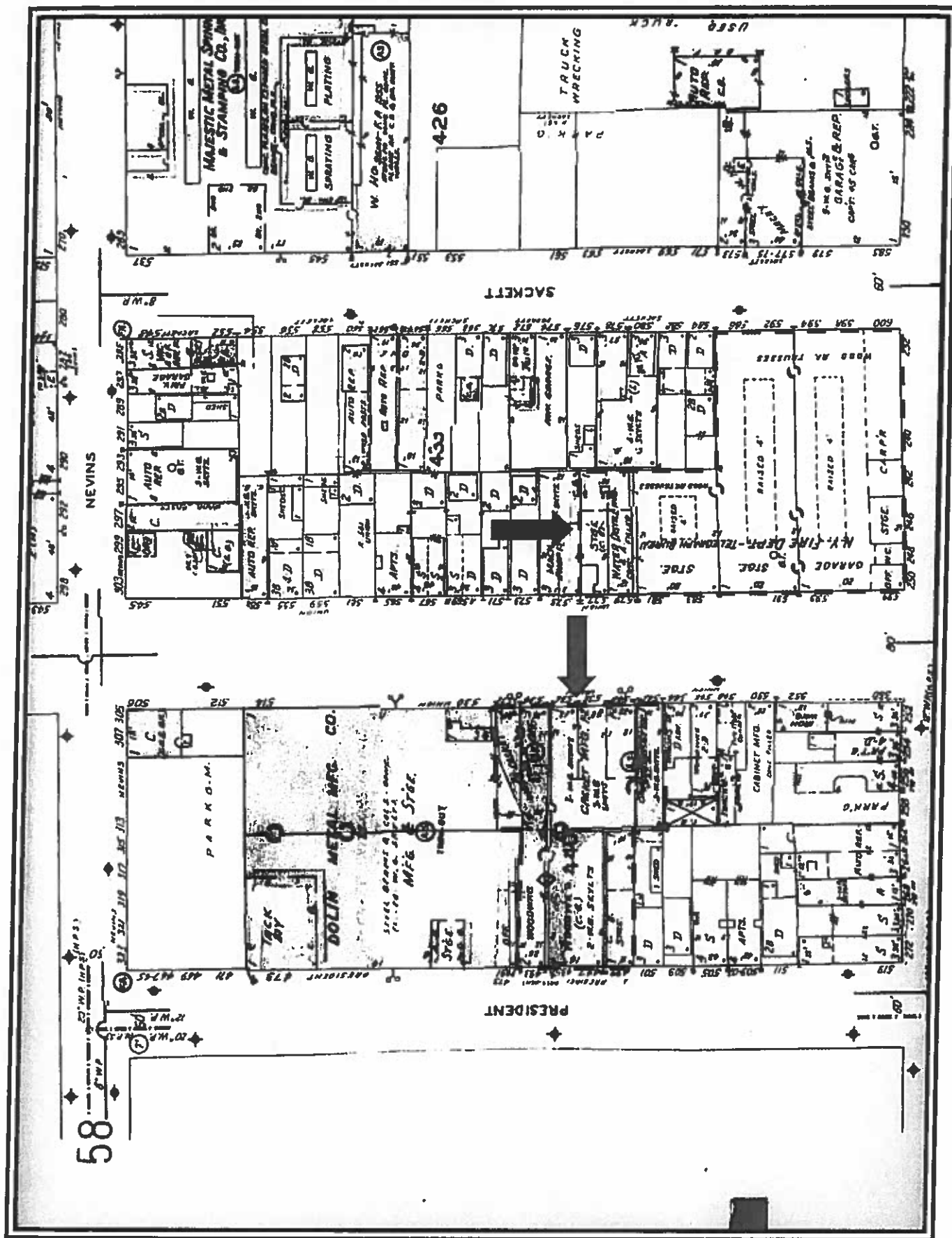


Figure 6 - Subject Property Location  
1969 Sanborn Map

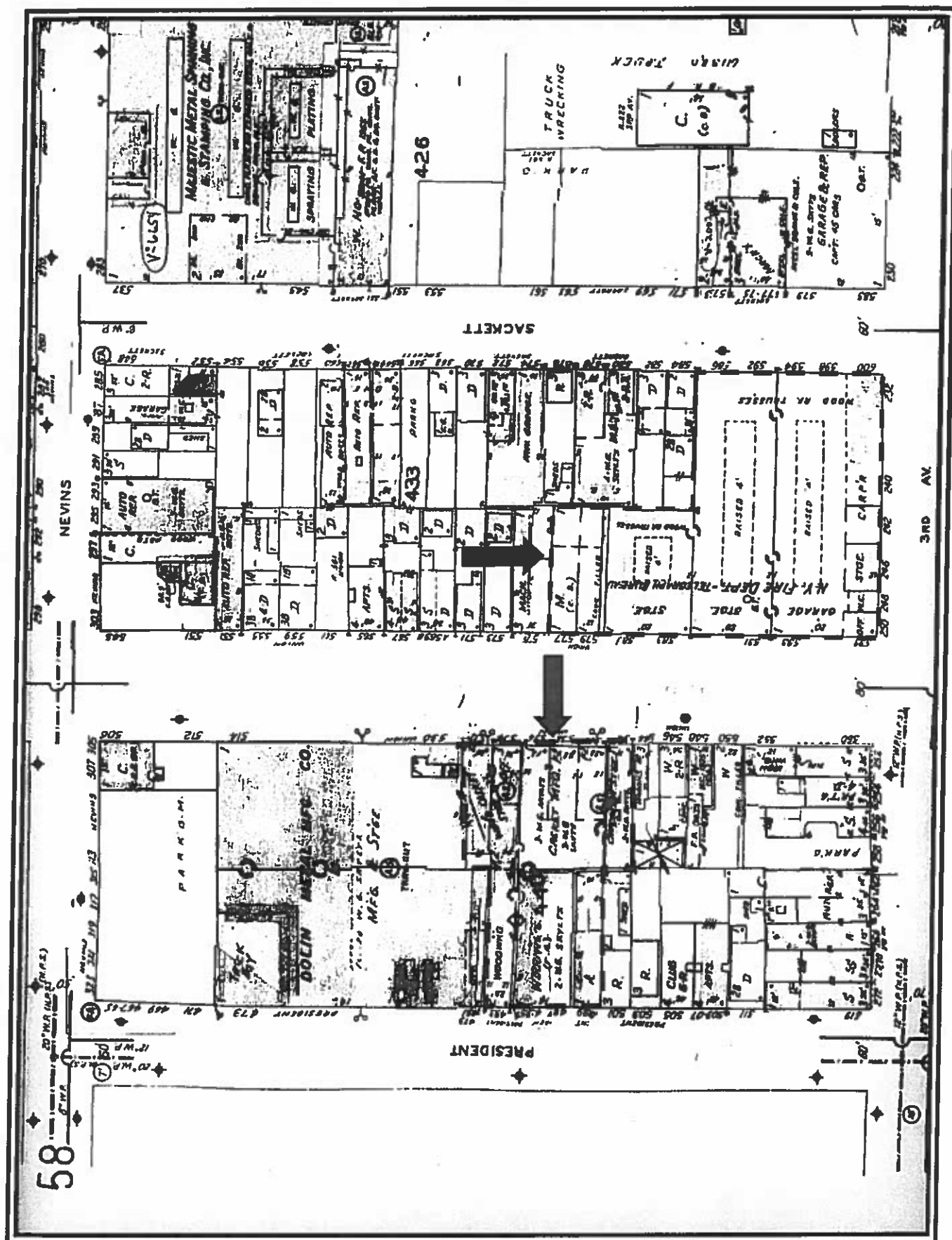


Figure 7 - Subject Property Location  
1979 Sanborn Map

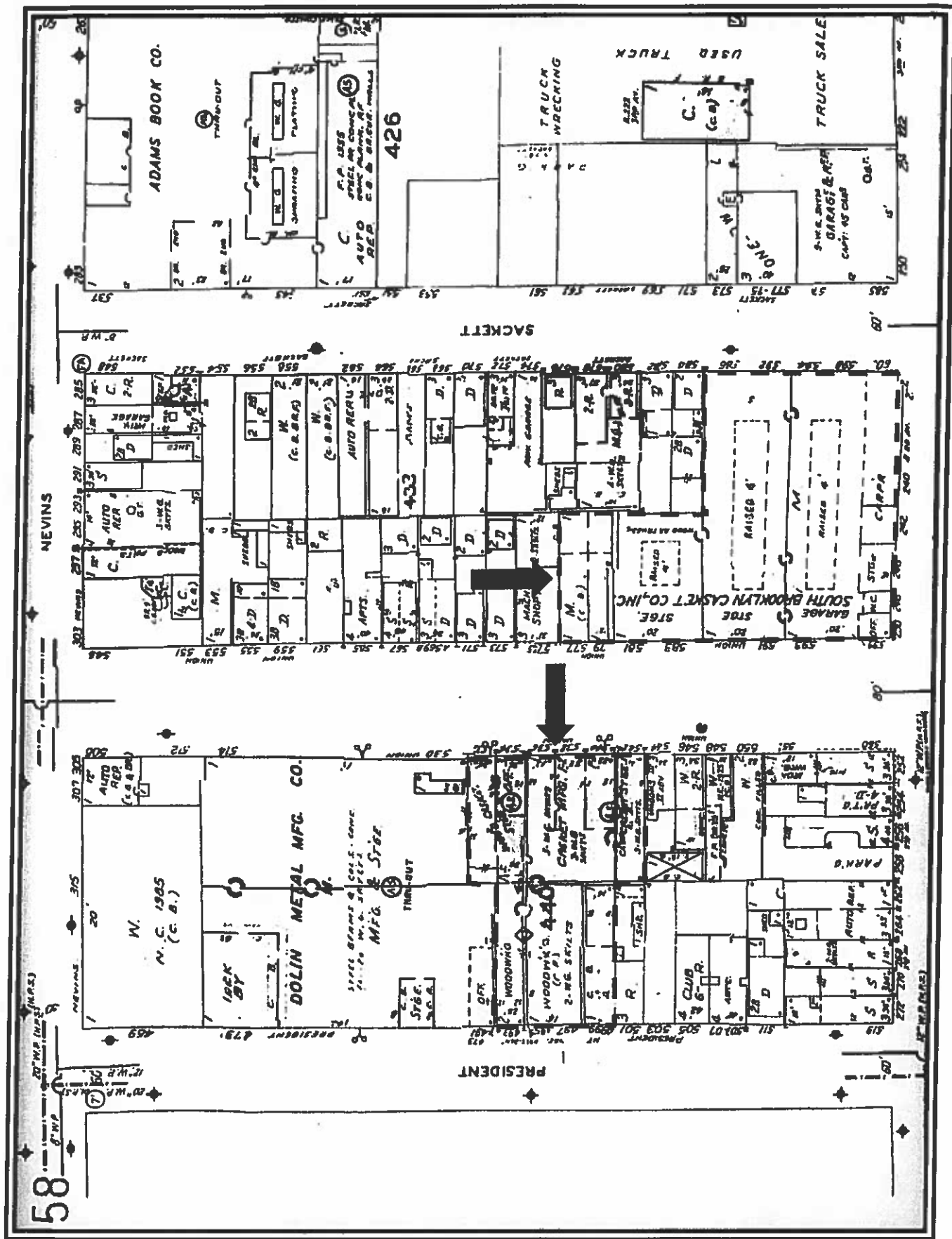


Figure 8 – Subject Property Location  
1987 Sanborn Map

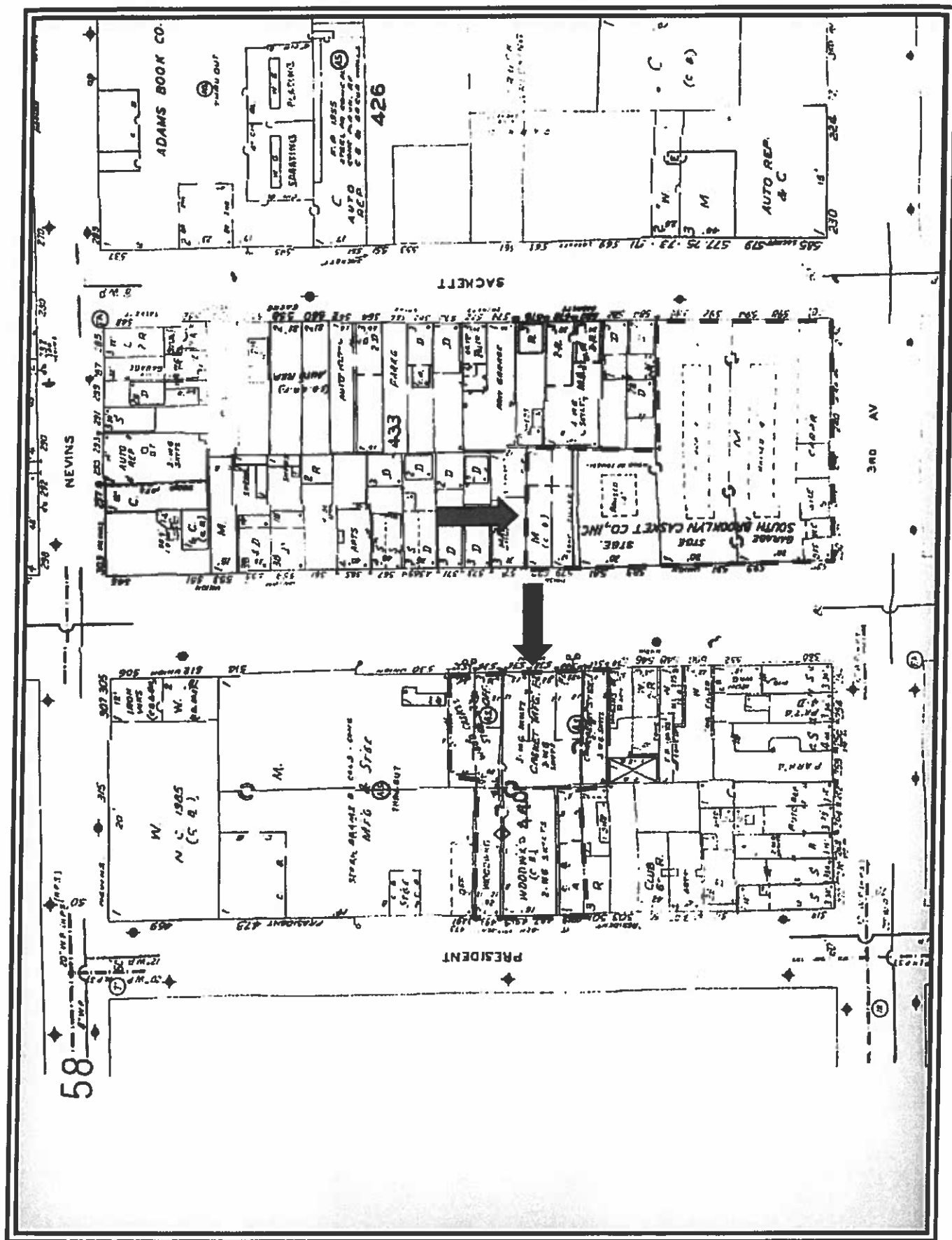
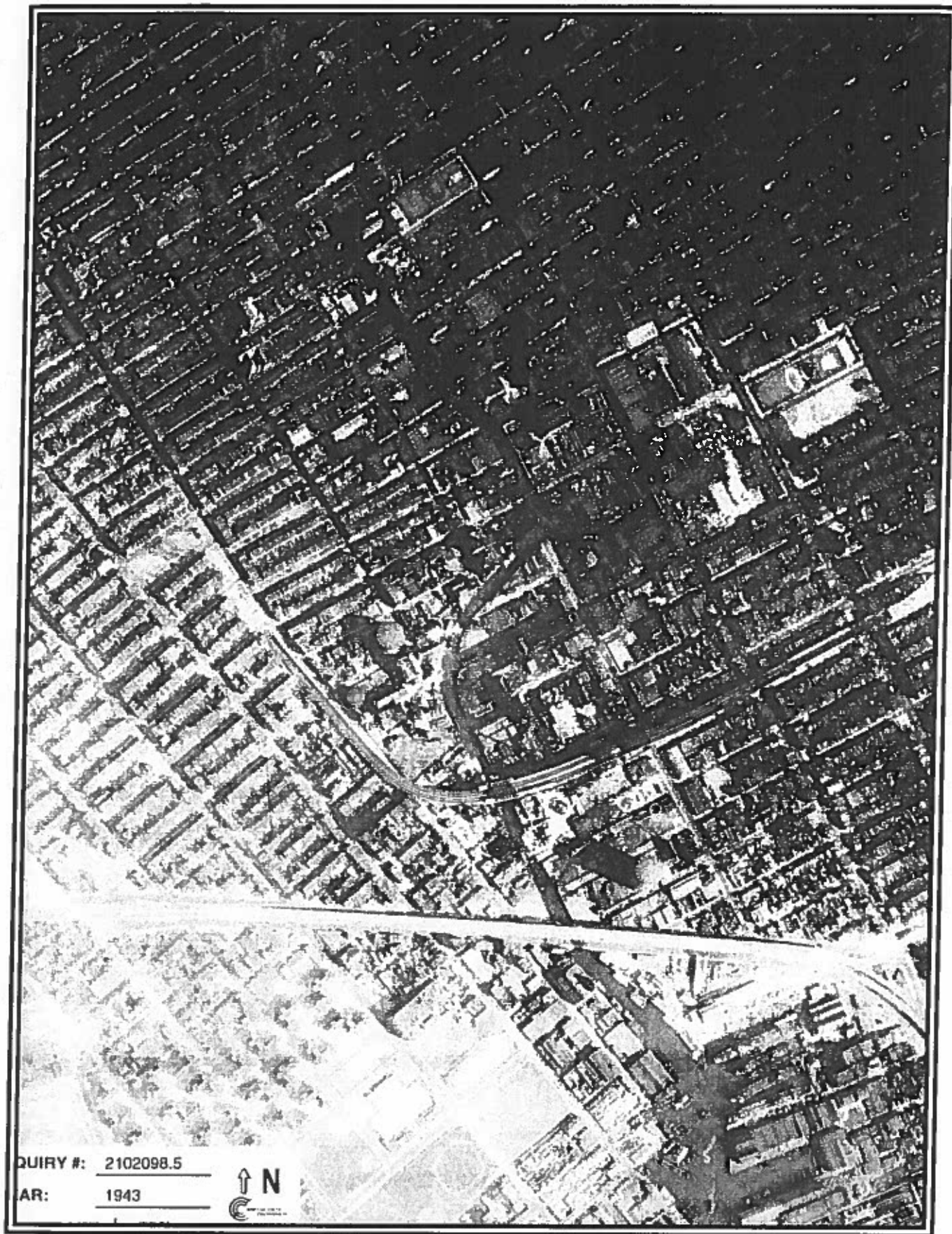
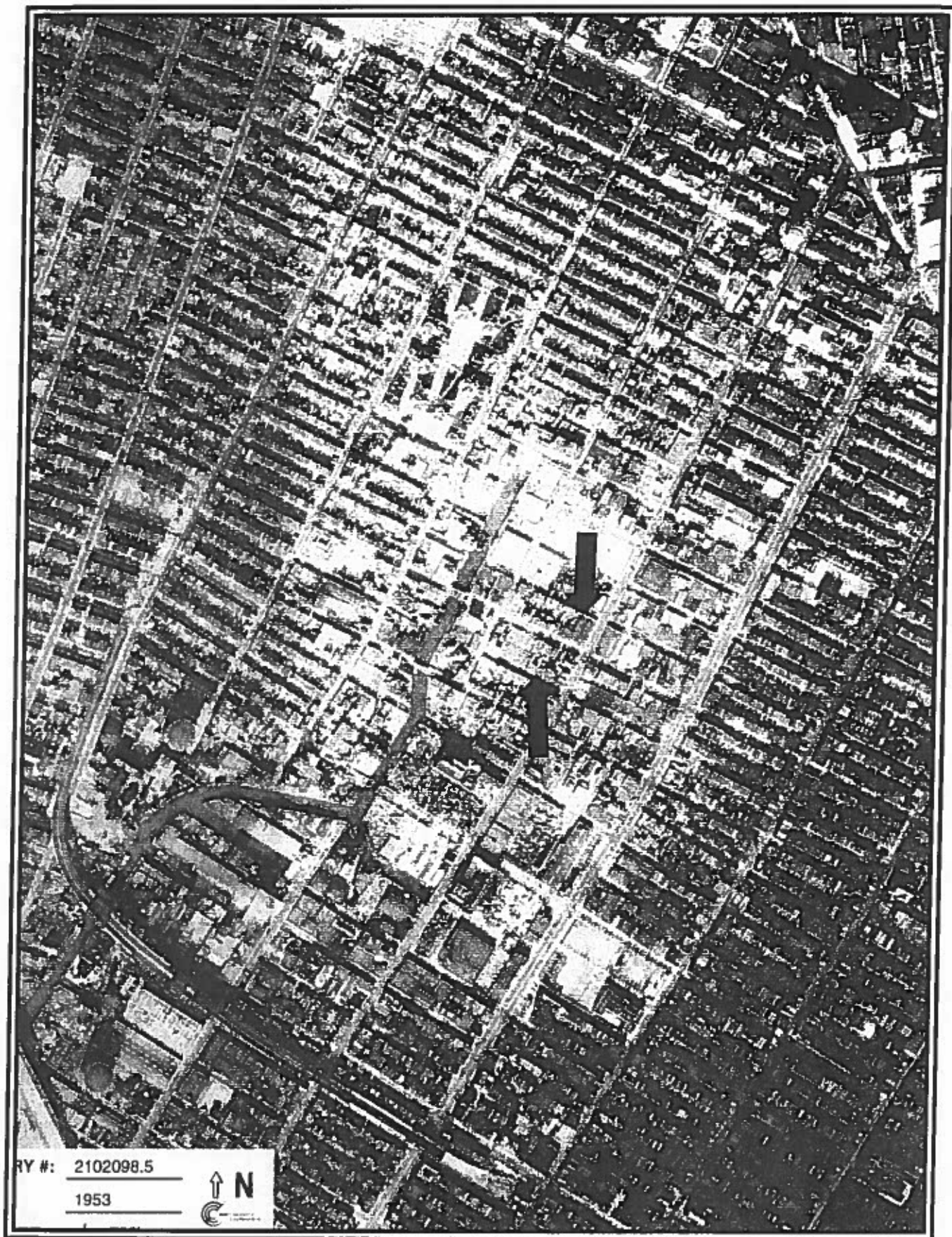


Figure 9 – Subject Property Location  
1996 Sanborn Map





**Figure 10 – Subject Property Location**  
1943 Aerial Photograph



**Figure 11 – Subject Property Location**  
1953 Aerial Photograph





**Figure 12 – Subject Property Location**  
1966 Aerial Photograph



**Figure 13 – Subject Property Location**  
1976 Aerial Photograph



**Figure 14 – Subject Property Location**  
1985 Aerial Photograph





**Figure 15 – Subject Property Location**  
1995 Aerial Photograph

**ATTACHMENT B**

**PHOTOGRAPHS**



Photo 1

View of the portion of the subject property located at 532-542 Union Street, Brooklyn, New York, facing southwest from Union Street.



Photo 2

View of the portion of the subject property located at 577-599 Union Street, Brooklyn, New York, facing northwest from the corner of Union Street and 3<sup>rd</sup> Avenue.





Photo 3

View of the portion of the subject property located at 493-499 President Street, Brooklyn, New York, facing northwest from President Street.



Photo 4

Interior view of the warehouse area in the building on the southern portion of the subject property showing storage of caskets.



Photo 5

Paint spray booth located in the building on the southern portion of the subject property.



Photo 6

Casket upholstery and repair area located in the building on the northern portion of the subject property.





Photo 7

Underground gasoline tank vent line observed protruding above the roof of the subject building at 577 Union Street on the northern portion of the subject property.



Photo 8

Suspected asbestos-containing pipe insulation noted in the subject building at 581-599 Union Street on the northern portion of the subject property.

**ATTACHMENT C**

**REGULATORY AGENCY RECORDS FROM  
ENVIRONMENTAL DATA RESOURCES, INC.**



**EDR®** Environmental  
Data Resources Inc

## **The EDR Radius Map with GeoCheck®**

**Union/President  
583 Union Street  
Brooklyn, NY 11217**

**Inquiry Number: 2102098.16s**

**December 18, 2007**

## **The Standard in Environmental Risk Information**

**440 Wheelers Farms Road  
Milford, Connecticut 06461**

### **Nationwide Customer Service**

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

# TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary.....	ES1
Overview Map.....	2
Detail Map.....	3
Map Findings Summary.....	4
Map Findings.....	6
Orphan Summary.....	661
Government Records Searched/Data Currency Tracking.....	GR-1
 <b><u>GEOCHECK ADDENDUM</u></b>	
Physical Setting Source Addendum.....	A-1
Physical Setting Source Summary.....	A-2
Physical Setting Source Map.....	A-8
Physical Setting Source Map Findings.....	A-9
Physical Setting Source Records Searched.....	A-63

*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 was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

583 UNION STREET  
BROOKLYN, NY 11217

#### COORDINATES

Latitude (North): 40.678820 - 40° 40' 43.8"  
Longitude (West): 73.985540 - 73° 59' 7.9"  
Universal Transverse Mercator: Zone 18  
UTM X (Meters): 585733.4  
UTM Y (Meters): 4503387.5  
Elevation: 16 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 40073-F8 BROOKLYN, NY  
Most Recent Revision: 1995  
  
West Map: 40074-F1 JERSEY CITY, NJ  
Most Recent Revision: 1995

### TARGET PROPERTY SEARCH RESULTS

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

### DATABASES WITH NO MAPPED SITES

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

### FEDERAL RECORDS

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
Delisted NPL..... National Priority List Deletions  
NPL LIENS..... Federal Superfund Liens  
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System  
RCRA-TSDF..... Resource Conservation and Recovery Act Information  
ERNS..... Emergency Response Notification System

## EXECUTIVE SUMMARY

HMIRS.....	Hazardous Materials Information Reporting System
US ENG CONTROLS.....	Engineering Controls Sites List
US INST CONTROL.....	Sites with Institutional Controls
DOD.....	Department of Defense Sites
FUDS.....	Formerly Used Defense Sites
US BROWNFIELDS.....	A Listing of Brownfields Sites
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
ODI.....	Open Dump Inventory
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)
SSTS.....	Section 7 Tracking Systems
LIENS 2.....	CERCLA Lien Information
RADINFO.....	Radiation Information Database
US CDL.....	Clandestine Drug Labs
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DEBRIS REGION 9.....	Torres Martinez Reservation Illegal Dump Site Locations
ICIS.....	Integrated Compliance Information System
LUCIS.....	Land Use Control Information System
DOT OPS.....	Incident and Accident Data
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
MINES.....	Mines Master Index File
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System

### STATE AND LOCAL RECORDS

HSWDS.....	Hazardous Substance Waste Disposal Site Inventory
SHWS.....	Inactive Hazardous Waste Disposal Sites in New York State
SWTIRE.....	Registered Waste Tire Storage & Facility List
CBS UST.....	Chemical Bulk Storage Database
HIST AST.....	Historical Petroleum Bulk Storage Database
MOSF AST.....	Major Oil Storage Facilities Database
ENG CONTROLS.....	Registry of Engineering Controls
INST CONTROL.....	Registry of Institutional Controls
BROWNFIELDS.....	Brownfields Site List
SPDES.....	State Pollutant Discharge Elimination System
AIRS.....	Air Emissions Data
E DESIGNATION.....	E DESIGNATION SITE LISTING
RES DECL.....	Restrictive Declarations Listing

### TRIBAL RECORDS

INDIAN RESERV.....	Indian Reservations
INDIAN LUST.....	Leaking Underground Storage Tanks on Indian Land
INDIAN UST.....	Underground Storage Tanks on Indian Land

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

## EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

### FEDERAL RECORDS

**CERCLIS-NFRAP:** Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/21/2007 has revealed that there are 2 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>VIDAN AUTO SALVAGE</i></b>	<b><i>327-321 BOND STREET</i></b>	<b><i>1/8 - 1/4 W</i></b>	<b><i>103</i></b>	<b><i>472</i></b>
<b><i>BKLYN UNION GAS /CITIZENS GATE</i></b>	<b><i>6TH ST &amp; 2ND AVE</i></b>	<b><i>1/4 - 1/2 SW</i></b>	<b><i>143</i></b>	<b><i>639</i></b>

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

A review of the CORRACTS list, as provided by EDR, and dated 06/26/2007 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>PATTERSON CHEMICAL CO INC</i></b>	<b><i>102 3RD ST</i></b>	<b><i>1/4 - 1/2 WSW</i></b>	<b><i>131</i></b>	<b><i>607</i></b>

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

A review of the RCRA-LQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 2

## EXECUTIVE SUMMARY

RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>NYCDOT BRIDGE BIN 2243210</b>	<b>PRESIDENT ST BRG OVER F</b>	<b>1/8 - 1/4 SSE</b>	<b>76</b>	<b>342</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>TANKS TO U</b>	<b>233 NEVINS ST</b>	<b>1/8 - 1/4 N</b>	<b>Q64</b>	<b>308</b>

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 27 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>SEMPLE RIEGER CO</b>	<b>635 SACKETT ST</b>	<b>0 - 1/8 ESE</b>	<b>26</b>	<b>96</b>
<b>RYDER TRUCK RENTAL INC</b>	<b>280 DOUGLAS ST</b>	<b>0 - 1/8 NE</b>	<b>I39</b>	<b>152</b>
<b>ELECTRIC SWITCHBOARD INC</b>	<b>185 THIRD AVENUE</b>	<b>1/8 - 1/4 NE</b>	<b>45</b>	<b>198</b>
<b>NYCT - UNION STATION R LINE</b>	<b>UNION ST &amp; 4TH AVE</b>	<b>1/8 - 1/4 SE</b>	<b>52</b>	<b>228</b>
<b>LESLIE &amp; BROTHERS SERVICE STAT</b>	<b>164 4TH AVE</b>	<b>1/8 - 1/4 E</b>	<b>P63</b>	<b>307</b>
<b>MERIT OIL CORP</b>	<b>204-222 4TH AVE</b>	<b>1/8 - 1/4 ESE</b>	<b>70</b>	<b>324</b>
<b>CHIPS CLEANERS</b>	<b>159 THIRD AVE</b>	<b>1/8 - 1/4 NE</b>	<b>S86</b>	<b>379</b>
<b>MOBILE SERVICE STATION 17A23</b>	<b>89-17 4TH AVE</b>	<b>1/8 - 1/4 ENE</b>	<b>Y91</b>	<b>402</b>
<b>TK60446</b>	<b>3RD. AVE YARD</b>	<b>1/8 - 1/4 S</b>	<b>Z95</b>	<b>408</b>
<b>TM439</b>	<b>222 1ST STREET</b>	<b>1/8 - 1/4 S</b>	<b>Z96</b>	<b>413</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>AUTO BODY CONCEPTS</b>	<b>549 SACKETT ST</b>	<b>0 - 1/8 NW</b>	<b>B7</b>	<b>14</b>
<b>CHATHAM CLEANERS INC</b>	<b>280 NEVINS ST</b>	<b>0 - 1/8 NW</b>	<b>C14</b>	<b>49</b>
<b>NEW YORK TELEPHONE</b>	<b>318 NEVINS ST</b>	<b>0 - 1/8 WSW</b>	<b>G32</b>	<b>118</b>
<b>CRUSADER CANDLE CO INC</b>	<b>325 NEVINS ST</b>	<b>0 - 1/8 WSW</b>	<b>G36</b>	<b>140</b>
<b>JO-LEE TRUCKING</b>	<b>463 CARROLL ST</b>	<b>0 - 1/8 SSW</b>	<b>J41</b>	<b>177</b>
<b>LINDA TOOL &amp; DIE</b>	<b>459 CARROLL ST</b>	<b>1/8 - 1/4 SW</b>	<b>J43</b>	<b>179</b>
<b>NYSDOT UNION ST BRIDGE</b>	<b>UNION ST BRG - GOWANUS</b>	<b>1/8 - 1/4 WNW</b>	<b>44</b>	<b>198</b>
<b>CROSSBAY BAY CONTRACTING</b>	<b>242 NEVINS ST</b>	<b>1/8 - 1/4 N</b>	<b>L51</b>	<b>228</b>
<b>FINEST AUTO &amp; RECOVERY</b>	<b>310 3RD AVE</b>	<b>1/8 - 1/4 SSW</b>	<b>N55</b>	<b>233</b>
<b>BAYSIDE FUEL OIL DEPOT CORP</b>	<b>510 SACKETT ST</b>	<b>1/8 - 1/4 NW</b>	<b>R66</b>	<b>320</b>
<b>PETROLEUM TAMA CLEANERS</b>	<b>236 BUTLER ST</b>	<b>1/8 - 1/4 N</b>	<b>Q72</b>	<b>331</b>
<b>NYCDEP - GOWANUS PUMPING STATI</b>	<b>201 DOUGLASS ST</b>	<b>1/8 - 1/4 NNW</b>	<b>V85</b>	<b>366</b>
<b>NYCDOT BIN 2240270</b>	<b>UNION ST BRIDGE OVER</b>	<b>1/8 - 1/4 WNW</b>	<b>W87</b>	<b>398</b>
<b>THOMAS PAULSON &amp; SON INC</b>	<b>450 UNION ST</b>	<b>1/8 - 1/4 WNW</b>	<b>W90</b>	<b>402</b>
<b>TWO DARS ENTERPRISES</b>	<b>385 CARROLL ST</b>	<b>1/8 - 1/4 W</b>	<b>98</b>	<b>425</b>
<b>VIDAN AUTO SALVAGE</b>	<b>327-321 BOND STREET</b>	<b>1/8 - 1/4 W</b>	<b>103</b>	<b>472</b>
<b>O-Z GEDNEY</b>	<b>262 BOND ST</b>	<b>1/8 - 1/4 NW</b>	<b>108</b>	<b>481</b>



## EXECUTIVE SUMMARY

### STATE AND LOCAL RECORDS

**DEL SHWS:** A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

A review of the DEL SHWS list, as provided by EDR, and dated 05/01/2007 has revealed that there is 1 DEL SHWS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CARROLL GARDENS	CORNER OF 5TH STREET /	1/2 - 1 W	152	658

**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, and dated 10/26/2007 has revealed that there are 9 SWF/LF 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>
RINALDI RECYCLING CO. INC.	182 4TH AVE.	1/8 - 1/4 E	P60	300
BALTIC RECYCLING CORP.	524-26 BALTIC STREET	1/8 - 1/4 NNE	X89	401
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CROSS BAY CONTRACTING	242 NEVINS ST.	1/8 - 1/4 NNW	L49	226
ROYAL RECYCLING CORP.	242 NEVINS STREET	1/8 - 1/4 NNW	L50	227
CARROLL ST. TRANSFER STATION	400 CARROLL ST	1/8 - 1/4 W	78	353
BASIN HAULAGE INC. I	462-470 BALTIC STREET	1/4 - 1/2 N	115	516
RED HOOK CRUSHERS; INC.	186 3RD STREET	1/4 - 1/2 SW	AE119	522
IESI (110 5TH ST.) SPARTAN DIS	110 5TH STREET	1/4 - 1/2 WSW	139	635
CONTAINER SERVICE CORP.	107 6TH STREET	1/4 - 1/2 SW	AH141	636

Registered Recycling Facility List from the Department of Environmental Conservation.

A review of the SWRCY list, as provided by EDR, and dated 10/26/2007 has revealed that there are 2 SWRCY 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>
RINALDI RECYCLING CO.	326 DOUGLASS STREET	1/8 - 1/4 ENE	O58	291
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
U.S. RECYCLING; INC.	141 6TH STREET	1/4 - 1/2 SW	140	635

**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 10/02/2007 has revealed that there are 46

## EXECUTIVE SUMMARY

LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>540 PRESIDENT STREET</b> Date Closed: 01/18/93	<b>540 PRESIDENT STREET</b>	<b>0 - 1/8 SSE F16</b>		<b>72</b>
<b>267 DOUGLAS STREET</b> Date Closed: 10/02/92	<b>267 DOUGLAS STREET</b>	<b>0 - 1/8 NNE H30</b>		<b>110</b>
<b>280 DOUGLAS ST</b> Date Closed: 03/10/95	<b>280 DOUGLAS ST</b>	<b>0 - 1/8 NE I40</b>		<b>172</b>
<b>4TH &amp; SACKETT STREET</b> Date Closed: 08/03/94	<b>4TH / SACKETT STREET</b>	<b>1/8 - 1/4ESE K46</b>		<b>217</b>
<b>MERRITT GAS STATION</b> Date Closed: 06/11/97	<b>204-222 4TH AV</b>	<b>1/8 - 1/4ESE K57</b>		<b>289</b>
<b>AJR (COMMERCIAL BLDG.)</b> Date Closed: 04/28/05	<b>599 DEGRAW ST</b>	<b>1/8 - 1/4E P62</b>		<b>306</b>
<b>THIRD AVENUE YARD</b> Date Closed: / /	<b>222 FIRST STREET</b>	<b>1/8 - 1/4SSW 77</b>		<b>342</b>
<b>222 1ST STREET</b> Date Closed: 09/07/05 Date Closed: 12/30/03	<b>222 1ST STREET</b>	<b>1/8 - 1/4S Z97</b>		<b>414</b>
<b>124 4TH AVENUE</b> Date Closed: / /	<b>124 4TH AVENUE</b>	<b>1/4 - 1/2ENE 110</b>		<b>504</b>
<b>WYCKOFF CONSOLIDATED</b> Date Closed: 03/08/05	<b>572 WARREN ST</b>	<b>1/4 - 1/2NE AC111</b>		<b>508</b>
<b>572 WARREN STREET HOUSES</b> Date Closed: / /	<b>572 WARREN ST</b>	<b>1/4 - 1/2NE AC112</b>		<b>511</b>
<b>WYCKOFF GARDENS</b> Date Closed: 05/14/99	<b>185 NEVINS ST</b>	<b>1/4 - 1/2N 116</b>		<b>517</b>
<b>WYCKOFF GARDENS</b> Date Closed: 01/08/04	<b>272 WYCKOFF STREET</b>	<b>1/4 - 1/2NNE AF121</b>		<b>526</b>
<b>SHELL STATION</b> Date Closed: 11/17/00	<b>90-01 4TH AVE</b>	<b>1/4 - 1/2NE AG122</b>		<b>528</b>
<b>EMPTY LOT</b> Date Closed: / /	<b>90 4TH AVE</b>	<b>1/4 - 1/2NE AG123</b>		<b>536</b>
<b>WYCKOFF GARDENS</b> Date Closed: 01/08/04	<b>272 WYCKOFF STREET</b>	<b>1/4 - 1/2NNE AF124</b>		<b>538</b>
<b>105 3RD AVE</b> Date Closed: 11/12/98	<b>105 3RD AVE</b>	<b>1/4 - 1/2NNE 125</b>		<b>541</b>
<b>Not reported</b> Date Closed: 04/16/04	<b>11 LINCOLN PLACE</b>	<b>1/4 - 1/2ESE 126</b>		<b>543</b>
<b>AYALA RESIDENCE</b> Date Closed: 12/18/02 Date Closed: / /	<b>19 BERKELEY PL</b>	<b>1/4 - 1/2ESE 127</b>		<b>545</b>
<b>ECONOMY CLEANERS</b> Date Closed: 11/30/05	<b>123 5TH AVE</b>	<b>1/4 - 1/2E 128</b>		<b>547</b>
<b>ULANO CORP</b> Date Closed: 05/18/99	<b>280 BERGEN ST</b>	<b>1/4 - 1/2NNE 129</b>		<b>568</b>
<b>341 BERGEN ST</b> Date Closed: 04/30/98	<b>341 BERGEN ST</b>	<b>1/4 - 1/2NE 132</b>		<b>612</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>APRTMENT BUILDING</b> Date Closed: 12/04/06	1040 PARK PLACE	1/4 - 1/2E	134	619
<b>80 3RD AVE.</b> Date Closed: 10/27/92	80 3RD AVE.	1/4 - 1/2NNE	135	620
<b>DEL'S AUTO REPAIR</b> Date Closed: 03/03/03	70 2ND ST/NEW UTRECT AV	1/4 - 1/2W	136	623
<b>AMOCO</b> Date Closed: / /	363 4 AV	1/4 - 1/2S	137	625
<b>345 FIRST ST</b> Date Closed: 04/14/93	345 FIRST ST	1/4 - 1/2SSE	138	632
<b>Not reported</b> Date Closed: 11/17/03	66 4TH ST	1/4 - 1/2WSW	144	640
<b>259 6TH ST</b> Date Closed: 03/13/06	259 6TH ST	1/4 - 1/2SSW	145	642
<b>225 6TH AVE.</b> Date Closed: 11/19/92	225 6TH AVE.	1/4 - 1/2SE	146	646
<b>JOEL VENGRIN</b> Date Closed: 06/01/04	155 BERGEN STREET	1/4 - 1/2NNW	147	649
<b>P.S. # 51- 350 5TH AVE</b> Date Closed: 02/06/95	P.S. #51 - 350 5TH AVE	1/4 - 1/2S	148	650
<b>FERRANTINO &amp; CO</b> Date Closed: / /	278 6TH ST	1/4 - 1/2S	149	653
<b>401 3RD STREET</b> Date Closed: 11/19/93	401 3RD STREET	1/4 - 1/2SSE	150	656
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>473 PRESIDENT</b> Date Closed: / /	473 PRESIDENT ST	0 - 1/8 WSW	G23	91
<b>318 NEVINS ST.</b> Date Closed: 10/02/03	318 NEVINS ST.	0 - 1/8 WSW	G34	131
<b>325 NEVINS STREET</b> Date Closed: 05/08/95 Date Closed: 10/09/95	325 NEVINS STREET	0 - 1/8 WSW	G35	135
<b>RED HOOK TERMINAL</b> Date Closed: 12/02/89	HAMILTON AVE	1/8 - 1/4WSW	48	221
<b>Not reported</b> Date Closed: 09/03/03	233 BUTLER ST	1/8 - 1/4N	U82	362
<b>GOWANAS HOUSING -NYCHA</b> Date Closed: 12/23/05	238 BOND ST	1/4 - 1/2NNW	AD113	513
<b>GOWANUS HOUSING COMPLEX-NYCHA</b> Date Closed: / /	238 BOND ST	1/4 - 1/2NNW	AD114	515
<b>ALL BORO'S</b> Date Closed: 08/22/99	200 3RD ST	1/4 - 1/2SW	117	519
<b>175 3RD STREET</b> Date Closed: 10/15/92	175 3RD STREET	1/4 - 1/2SW	AE120	523
<b>MCIZ CORP</b> Date Closed: / /	1-25 2ND AV	1/4 - 1/2SW	130	604

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>NYC DEPT OF SANITATION - J SCH</b> Date Closed: / /	<b>15 2ND AVE BK-N-2</b>	<b>1/4 - 1/2SW</b>	<b>133</b>	<b>614</b>
<b>106 6TH ST</b> Date Closed: 05/31/95	<b>106 6TH ST</b>	<b>1/4 - 1/2SW</b>	<b>AH142</b>	<b>636</b>

**HIST LTANKS:** A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database.

A review of the HIST LTANKS list, as provided by EDR, and dated 01/01/2002 has revealed that there are 35 HIST LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>540 PRESIDENT STREET</b>	<b>540 PRESIDENT STREET</b>	<b>0 - 1/8 SSE</b>	<b>F16</b>	<b>72</b>
<b>267 DOUGLAS STREET</b>	<b>267 DOUGLAS STREET</b>	<b>0 - 1/8 NNE</b>	<b>H30</b>	<b>110</b>
<b>280 DOUGLAS ST</b>	<b>280 DOUGLAS ST</b>	<b>0 - 1/8 NE</b>	<b>I40</b>	<b>172</b>
<b>4TH &amp; SACKETT STREET</b>	<b>4TH / SACKETT STREET</b>	<b>1/8 - 1/4ESE</b>	<b>K46</b>	<b>217</b>
<b>MERRITT GAS STATION</b>	<b>204-222 4TH AV</b>	<b>1/8 - 1/4ESE</b>	<b>K57</b>	<b>289</b>
<b>222 1ST STREET</b>	<b>222 1ST STREET</b>	<b>1/8 - 1/4S</b>	<b>Z97</b>	<b>414</b>
<b>124 4TH AVENUE</b>	<b>124 4TH AVENUE</b>	<b>1/4 - 1/2ENE</b>	<b>110</b>	<b>504</b>
<b>WYCKOFF CONSOLIDATED</b>	<b>572 WARREN ST</b>	<b>1/4 - 1/2NE</b>	<b>AC111</b>	<b>508</b>
<b>572 WARREN STREET HOUSES</b>	<b>572 WARREN ST</b>	<b>1/4 - 1/2NE</b>	<b>AC112</b>	<b>511</b>
<b>WYCKOFF GARDENS</b>	<b>185 NEVINS ST</b>	<b>1/4 - 1/2N</b>	<b>116</b>	<b>517</b>
<b>WYCKOFF GARDENS</b>	<b>272 WYCKOFF STREET</b>	<b>1/4 - 1/2NNE</b>	<b>AF121</b>	<b>526</b>
<b>SHELL STATION</b>	<b>90-01 4TH AVE</b>	<b>1/4 - 1/2NE</b>	<b>AG122</b>	<b>528</b>
<b>EMPTY LOT</b>	<b>90 4TH AVE</b>	<b>1/4 - 1/2NE</b>	<b>AG123</b>	<b>536</b>
<b>WYCKOFF GARDENS</b>	<b>272 WYCKOFF STREET</b>	<b>1/4 - 1/2NNE</b>	<b>AF124</b>	<b>538</b>
<b>105 3RD AVE</b>	<b>105 3RD AVE</b>	<b>1/4 - 1/2NNE</b>	<b>125</b>	<b>541</b>
<b>ULANO CORP</b>	<b>280 BERGEN ST</b>	<b>1/4 - 1/2NNE</b>	<b>129</b>	<b>568</b>
<b>341 BERGEN ST</b>	<b>341 BERGEN ST</b>	<b>1/4 - 1/2NE</b>	<b>132</b>	<b>612</b>
<b>80 3RD AVE.</b>	<b>80 3RD AVE.</b>	<b>1/4 - 1/2NNE</b>	<b>135</b>	<b>620</b>
<b>DEL'S AUTO REPAIR</b>	<b>70 2ND ST/NEW UTRECT AV</b>	<b>1/4 - 1/2W</b>	<b>136</b>	<b>623</b>
<b>AMOCO</b>	<b>363 4 AV</b>	<b>1/4 - 1/2S</b>	<b>137</b>	<b>625</b>
<b>345 FIRST ST</b>	<b>345 FIRST ST</b>	<b>1/4 - 1/2SSE</b>	<b>138</b>	<b>632</b>
<b>Not reported</b>	<b>66 4TH ST</b>	<b>1/4 - 1/2WSW</b>	<b>144</b>	<b>640</b>
<b>259 6TH ST</b>	<b>259 6TH ST</b>	<b>1/4 - 1/2SSW</b>	<b>145</b>	<b>642</b>
<b>225 6TH AVE.</b>	<b>225 6TH AVE.</b>	<b>1/4 - 1/2SE</b>	<b>146</b>	<b>646</b>
<b>P.S. # 51- 350 5TH AVE</b>	<b>P.S. #51 - 350 5TH AVE</b>	<b>1/4 - 1/2S</b>	<b>148</b>	<b>650</b>
<b>FERRANTINO &amp; CO</b>	<b>278 6TH ST</b>	<b>1/4 - 1/2S</b>	<b>149</b>	<b>653</b>
<b>401 3RD STREET</b>	<b>401 3RD STREET</b>	<b>1/4 - 1/2SSE</b>	<b>150</b>	<b>656</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>473 PRESIDENT</b>	<b>473 PRESIDENT ST</b>	<b>0 - 1/8 WSW</b>	<b>G23</b>	<b>91</b>
<b>325 NEVINS STREET</b>	<b>325 NEVINS STREET</b>	<b>0 - 1/8 WSW</b>	<b>G35</b>	<b>135</b>
<b>RED HOOK TERMINAL</b>	<b>HAMILTON AVE</b>	<b>1/8 - 1/4WSW</b>	<b>48</b>	<b>221</b>
<b>ALL BORO'S</b>	<b>200 3RD ST</b>	<b>1/4 - 1/2SW</b>	<b>117</b>	<b>519</b>
<b>175 3RD STREET</b>	<b>175 3RD STREET</b>	<b>1/4 - 1/2SW</b>	<b>AE120</b>	<b>523</b>
<b>MCIZ CORP</b>	<b>1-25 2ND AV</b>	<b>1/4 - 1/2SW</b>	<b>130</b>	<b>604</b>
<b>NYC DEPT OF SANITATION - J SCH</b>	<b>15 2ND AVE BK-N-2</b>	<b>1/4 - 1/2SW</b>	<b>133</b>	<b>614</b>
<b>106 6TH ST</b>	<b>106 6TH ST</b>	<b>1/4 - 1/2SW</b>	<b>AH142</b>	<b>636</b>

## EXECUTIVE SUMMARY

**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 10/02/2007 has revealed that there are 21 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>
617 SACKETT STREET REALTY CORP	617 SACKETT STREET	0 - 1/8 E	9	36
D GAVER & SONS INC	267 DOUGLASS ST	0 - 1/8 NNE	H29	107
RYDER TRUCK RENTAL, INC.	280 DOUGLASS STREET	0 - 1/8 NE	I37	140
ROMAN CATHOLIC CHURCH OF OUR L	522 CARROLL ST	1/8 - 1/4 S	M53	229
HESS 32530	204-222 FOURTH AVE	1/8 - 1/4 ESE	K56	234
SIGMA AUTO SERVICE INC.	169 THIRD AVENUE	1/8 - 1/4 NE	61	301
AMOCO SERVICE STATION # 3887	164 FOURTH AVENUE	1/8 - 1/4 ENE	O65	308
160 3RD AVENUE	160 3RD AVENUE	1/8 - 1/4 NNE	S79	353
2 FAMILY HOUSE	557 CARROLL ST	1/8 - 1/4 SSE	AA99	427
NORTH PETROLEUM CORP	275 FOURTH AVE	1/8 - 1/4 SSE	AA100	430
CHOCK FULL O'NUTS CORP	588 BALTIC STREET	1/8 - 1/4 NE	109	501
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
A & A BRAKE CO INC	560 SACKETT STREET	0 - 1/8 NW	B8	34
SOUTH BROOKLYN REALTY LLC	301 NEVINS STREET	0 - 1/8 WNW	E13	43
T E CONKLIN BRASS&COPPER CO,IN	270 NEVINS STREET	0 - 1/8 NW	C19	78
ADMIRAL METALS	270 NEVINS STREET	0 - 1/8 NW	C22	89
CLARIN TRUCK LEASING CORP	312 3RD AVE	1/8 - 1/4 SSW	N59	292
PETROLEUM TANK CLEANERS INC	236 BUTLER ST	1/8 - 1/4 N	Q73	332
BAYSIDE FUEL OIL	498-502 SACKETT STREET	1/8 - 1/4 WNW	T81	361
233 BUTLER ST	233 BUTLER STREET	1/8 - 1/4 N	U83	364
BAYSIDE FUEL OIL CORP	267 BOND STREET	1/8 - 1/4 NW	AB101	450
259 BOND STREET	259 BOND STREET	1/8 - 1/4 NW	AB105	474

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BAYSIDE FUEL OIL DEPOT CORP.	510 SACKETT ST.	1/8 - 1/4 NW	R68	322

**HIST 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 HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 25 HIST 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>
617 SACKETT STREET REALTY CORP	617 SACKETT STREET	0 - 1/8 E	9	36

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
D GAVER & SONS INC	267 DOUGLASS ST	0 - 1/8 NNE	H29	107
RYDER TRUCK RENTAL, INC.	280 DOUGLASS STREET	0 - 1/8 NE	I37	140
ROMAN CATHOLIC CHURCH OF OUR L	522 CARROLL ST	1/8 - 1/4 S	M53	229
R C C OF OUR LADY OF PEACE	522 CARROLL ST	1/8 - 1/4 S	M54	232
HESS 32530	204-222 FOURTH AVE	1/8 - 1/4 ESE	K56	234
SIGMA AUTO SERVICE INC.	169 THIRD AVENUE	1/8 - 1/4 NE	61	301
AMOCO SERVICE STATION # 3887	164 FOURTH AVENUE	1/8 - 1/4 ENE	O65	308
THIRD AVENUE YARD	222 FIRST STREET	1/8 - 1/4 SSW	77	342
160 3RD AVENUE	160 3RD AVENUE	1/8 - 1/4 NNE	S79	353
2 FAMILY HOUSE	557 CARROLL ST	1/8 - 1/4 SSE	AA99	427
NORTH PETROLEUM CORP	275 FOURTH AVE	1/8 - 1/4 SSE	AA100	430
CHOCK FULL O'NUTS CORP	588 BALTIC STREET	1/8 - 1/4 NE	109	501
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
A & A BRAKE CO INC	560 SACKETT STREET	0 - 1/8 NW	B8	34
ADAMS BOOK CO. INC.	537 SACKETT ST.	0 - 1/8 NW	C11	41
SOUTH BROOKLYN REALTY LLC	301 NEVINS STREET	0 - 1/8 WNW	E13	43
T E CONKLIN BRASS&COPPER CO,IN	270 NEVINS STREET	0 - 1/8 NW	C19	78
ADMIRAL METALS	270 NEVINS STREET	0 - 1/8 NW	C20	83
BELL ATLANTIC	318 NEVINS STREET	0 - 1/8 WSW	G33	127
CLARIN TRUCK LEASING CORP	312 3RD AVE	1/8 - 1/4 SSW	N59	292
PETROLEUM TANK CLEANERS INC	236 BUTLER ST	1/8 - 1/4 N	Q71	326
SACKETT STREET GARAGE	498-502 SACKETT STREET	1/8 - 1/4 WNW	T80	356
NYCDEP - GOWANUS PUMPING STATI	201 DOUGLASS ST	1/8 - 1/4 NNW	V85	366
BAYSIDE FUEL OIL CORP	267 BOND STREET	1/8 - 1/4 NW	AB102	460
259 BOND STREET	259 BOND STREET	1/8 - 1/4 NW	AB105	474

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the AST list, as provided by EDR, and dated 10/02/2007 has revealed that there are 12 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>
HOLLYLAND AUTO REPAIR CORP. II	637 UNION STREET	0 - 1/8 SE	18	77
505 CARROLL ST. LLC	505 CARROLL STREET	0 - 1/8 S	F28	106
NORTH PETROLEUM CORP	275 FOURTH AVE	1/8 - 1/4 SSE	AA100	430
P.S. 133	375 BUTLER STREET	1/8 - 1/4 ENE	Y106	477
PUBLIC SCHOOL 133 - BROOKLYN (	375 BUTLER STREET	1/8 - 1/4 ENE	Y107	479
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
543 UNION STREET	543 UNION STREET	0 - 1/8 WNW	E15	71
ADMIRAL METALS	270 NEVINS STREET	0 - 1/8 NW	C20	83
PETROLEUM TANK CLEANERS INC	236 BUTLER ST	1/8 - 1/4 N	Q71	326
SANITATION REPAIRS, INC.	234 BUTLER STREET	1/8 - 1/4 N	Q74	335
255 BUTLER LLC	255 BUTLER STREET	1/8 - 1/4 N	Q75	338
SACKETT STREET GARAGE	498-502 SACKETT STREET	1/8 - 1/4 WNW	T80	356
BAYSIDE FUEL OIL CORP	267 BOND STREET	1/8 - 1/4 NW	AB102	460

## EXECUTIVE SUMMARY

**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 is 1 CBS AST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>DOUGLAS &amp; DEGRAW</b>	<b>NEVINS ST, DOUGLAS ST.,</b>	<b>1/8 - 1/4NNW</b>	<b>47</b>	<b>220</b>

**MANIFEST:** Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 08/27/2007 has revealed that there are 27 NY MANIFEST 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>
NYCDEP	SACKETT ST / 3RD AVE	0 - 1/8 ENE	A1	6
NYNEX	UNION ST / 3RD AVE	0 - 1/8 S	2	8
SEMPLE RIEGER CO	635 SACKETT ST	0 - 1/8 ESE	26	96
RYDER TRUCK RENTAL INC	280 DOUGLAS ST	0 - 1/8 NE	I39	152
ELECTRIC SWITCHBOARD INC	185 THIRD AVENUE	1/8 - 1/4NE	45	198
NYCT - UNION STATION R LINE	UNION ST & 4TH AVE	1/8 - 1/4SE	52	228
MERIT OIL CORP	204-222 4TH AVE	1/8 - 1/4ESE	70	324
CHIPS CLEANERS	159 THIRD AVE	1/8 - 1/4NE	S86	379
NYCDEP	524 BALTIC ST	1/8 - 1/4NNE	X88	400
MOBILE SERVICE STATION 17A23	89-17 4TH AVE	1/8 - 1/4ENE	Y91	402
CONSOLIDATED EDISON	4TH AVE / 68TH ST	1/8 - 1/4ENE	Y92	405
NYNEX	4TH AVE/85TH ST	1/8 - 1/4ENE	Y93	406
NYCDEP	4TH AVE / 2ND ST	1/8 - 1/4ENE	Y94	407
TK60446	3RD. AVE YARD	1/8 - 1/4S	Z95	408
TM439	222 1ST STREET	1/8 - 1/4S	Z96	413
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AUTO BODY CONCEPTS	549 SACKETT ST	0 - 1/8 NW	B7	14
CHATHAM CLEANERS INC	280 NEVINS ST	0 - 1/8 NW	C14	49
NEW YORK TELEPHONE	318 NEVINS ST	0 - 1/8 WSW	G32	118
LINDA TOOL & DIE	459 CARROLL ST	1/8 - 1/4SW	J43	179
BAYSIDE FUEL OIL DEPOT CORP	510 SACKETT ST	1/8 - 1/4NW	R66	320
PETROLEUM TAMA CLEANERS	236 BUTLER ST	1/8 - 1/4N	Q72	331
NYCDEP	210 DOUGLAS ST	1/8 - 1/4NNW	V84	365
NYCDEP - GOWANUS PUMPING STATI	201 DOUGLASS ST	1/8 - 1/4NNW	V85	366
NYCDOT BIN 2240270	UNION ST BRIDGE OVER	1/8 - 1/4WNW	W87	398
TWO DARS ENTERPRISES	385 CARROLL ST	1/8 - 1/4W	98	425
NYCDEP	259 BOND ST	1/8 - 1/4NW	AB104	473
O-Z GEDNEY	262 BOND ST	1/8 - 1/4NW	108	481

## 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, and dated 10/02/2007 has revealed that there are 13 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>
<b>A. WILLIAMS CONSTRUCTION</b> Date Closed: / /	225 3RD AVE	0 - 1/8 ENE	A3	9
<b>A WILLIAMS TRUCKING</b> Date Closed: / /	225 3RD AVE	0 - 1/8 ENE	A4	10
<b>3RD AVE YARD</b> Date Closed: 06/23/03	<b>222 3RD AVE</b>	0 - 1/8 NE	A5	12
<b>PROCIDA REALTY</b> Date Closed: / /	505 CARROLL STREET	0 - 1/8 S	F27	103
<b>280 DOUGLAS STREET</b> Date Closed: 11/18/93 Date Closed: 02/28/95	<b>280 DOUGLAS STREET</b>	0 - 1/8 NE	I38	148
<b>280 DOUGLAS ST</b> Date Closed: 03/01/95	<b>280 DOUGLAS ST</b>	0 - 1/8 NE	I40	172
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>537 SACKETT STREET</b> Date Closed: 11/30/93	<b>537 SACKETT STREET</b>	0 - 1/8 NW	C10	39
<b>REGULATOR R-22</b> Date Closed: 05/27/88	<b>NEVIN / PRESIDENT STS</b>	0 - 1/8 WSW	G17	75
<b>NEVIN ST GARAGE</b> Date Closed: 05/05/98	<b>318 NEVIN ST</b>	0 - 1/8 W	21	87
<b>NEVINS STREET, DEGRAW STR</b> Date Closed: 03/20/87	<b>NEVINS ST/ DEGRAW ST.</b>	0 - 1/8 NNW	D24	93
<b>318 NEVINS STREET</b> Date Closed: / / Date Closed: 10/30/92	<b>318 NEVINS STREET</b>	0 - 1/8 WSW	G31	112
<b>318 NEVINS ST.</b> Date Closed: 04/14/03	<b>318 NEVINS ST.</b>	0 - 1/8 WSW	G34	131
<b>MANHOLE 2545</b> Date Closed: 04/15/03	468 CARROLL ST	0 - 1/8 SW	J42	177

**HIST SPILLS:** This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database.

A review of the NY Hist Spills list, as provided by EDR, and dated 01/01/2002 has revealed that there are 9 NY Hist Spills sites within approximately 0.125 miles of the target property.



## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
3RD AVE YARD	222 3RD AVE	0 - 1/8 NE	A5	12
280 DOUGLAS STREET	280 DOUGLAS STREET	0 - 1/8 NE	I38	148
280 DOUGLAS ST	280 DOUGLAS ST	0 - 1/8 NE	I40	172
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
537 SACKETT STREET	537 SACKETT STREET	0 - 1/8 NW	C10	39
REGULATOR R-22	NEVIN / PRESIDENT STS	0 - 1/8 WSW	G17	75
NEVIN ST GARAGE	318 NEVIN ST	0 - 1/8 W	21	87
NEVINS STREET, DEGRAW STR	NEVINS ST/ DEGRAW ST.	0 - 1/8 NNW	D24	93
318 NEVINS STREET	318 NEVINS STREET	0 - 1/8 WSW	G31	112
318 NEVINS ST.	318 NEVINS ST.	0 - 1/8 WSW	G34	131

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

A review of the VCP list, as provided by EDR, and dated 08/15/2007 has revealed that there are 2 VCP sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BAYSIDE FUEL OIL DEPOT - BOND	510 SACKETT STREET	1/8 - 1/4 NW	R67	321
WHOLE FOODS SITE	220 3RD ST. AND 360 3RD	1/4 - 1/2 SSW	118	522

**DRYCLEANERS:** A listing of all registered drycleaning facilities.

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KLOR-DE CLEANERS	263 3RD AVENUE	0 - 1/8 S	6	14

**CBS:** These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

A review of the CBS list, as provided by EDR, and dated 10/02/2007 has revealed that there is 1 CBS site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DOUGLAS & DEGRAW	NEVINS ST, DOUGLAS ST.,	1/8 - 1/4 NNW	47	220

**MOSF:** These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

A review of the MOSF list, as provided by EDR, and dated 10/02/2007 has revealed that there is 1 MOSF site within approximately 0.5 miles of the target property.

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BAYSIDE FUEL OIL DEPOT CORP.	510 SACKETT ST	1/8 - 1/4 NW	R69	324

### EDR PROPRIETARY RECORDS

**EDR Manufactured Gas Plants:** The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there are 5 Manufactured Gas Plants 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>
FORMER CITIZEN GAS WORKS MGP S	5TH STREET AND SMITH ST	1/2 - 1 WSW	151	658

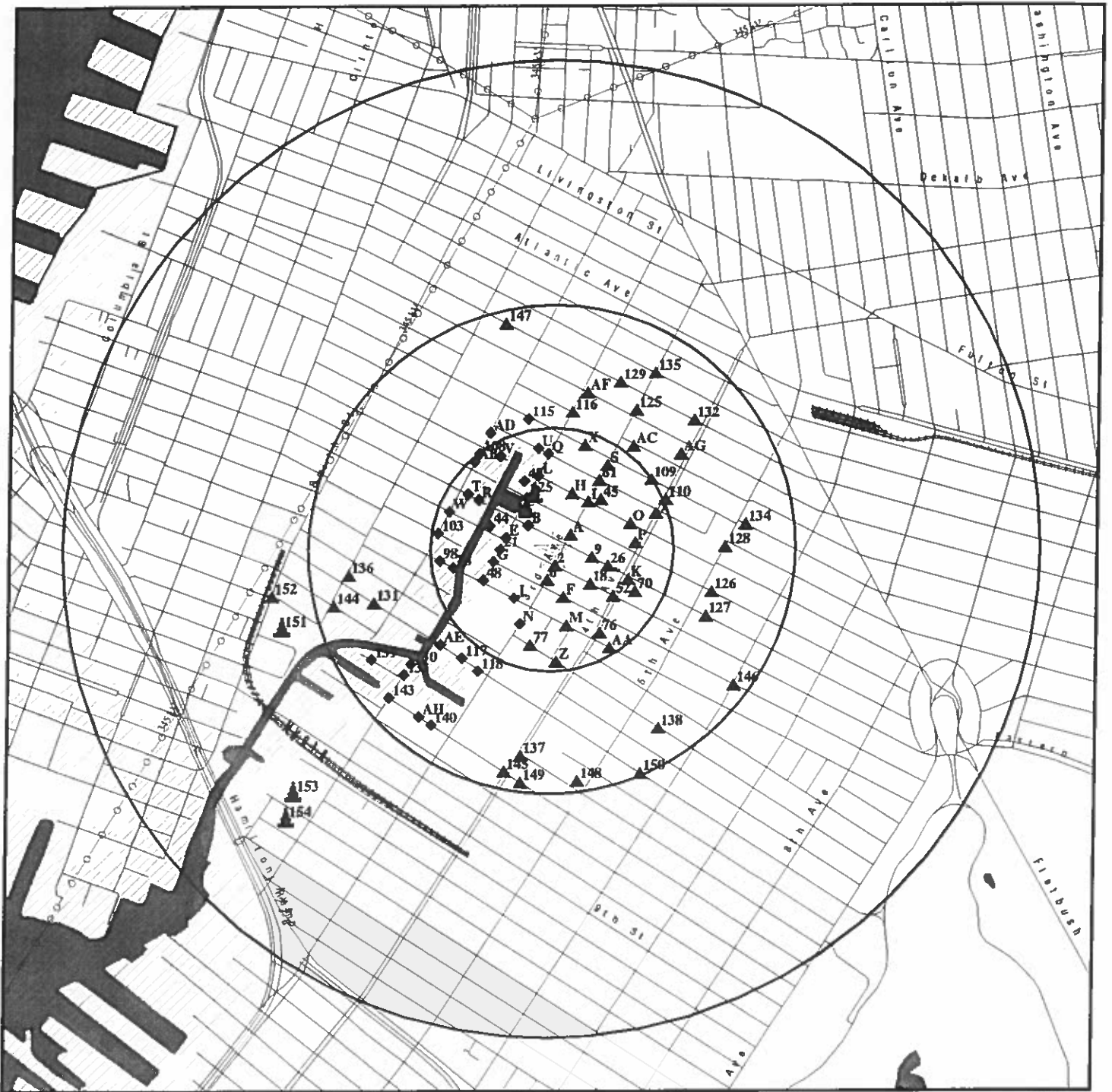
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
FULTON MUNICIPAL WORKS	NEVINS, DEGRAW AND SACK	0 - 1/8 NNW	D12	43
FULTON WORKS	DEGRAW STREET AND NEVIN	0 - 1/8 NNW	25	95
BU-METROPOLITAN MGP	124-136 SECOND AVE	1/2 - 1 SW	153	660
USPS GOWANUS SITE. FORMER MGP	2ND AVENUE AND 12TH STR	1/2 - 1 SW	154	660

## EXECUTIVE SUMMARY

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

Site Name	Database(s)
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CON EDISON - VS 5212	RCRA-LQG, NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
NYCDEP	NY MANIFEST
NYCDOT BRIDGE BIN 2240250	FINDS, RCRA-LQG, NY MANIFEST
NYCDEP	NY MANIFEST
NYNEX	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
NYC BD OF ED - PUBLIC SCHOOL 369 B	RCRA-SQG, FINDS, NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
TM1419	RCRA-SQG, NY MANIFEST
MH2526	RCRA-SQG, NY MANIFEST
MH70165	RCRA-SQG, NY MANIFEST
BKLYN UNION GAS /FULTON MUNI WORK	CERC-NFRAP
CON EDISON CO. OF NY INC. @ F/T FA	SWF/LF
NYCDOS MTS @ HAMILTON AVE.	SWF/LF
SMITH STREET	SWF/LF, NY Spills, NY Hist Spills
MANHOLE 66771	NY Spills, NY Hist Spills
MANHOLE # 66770	NY Spills, NY Hist Spills
GOWANS CANAL	NY Spills
MANHOLE #55605	NY Spills
MANHOLE 5580	NY Spills
MANHOLE 6483	NY Spills
PRESIDENT STREET	NY Spills, NY Hist Spills
GOWANUS VILLAGE I, LLC	VCP, NY Spills
MANHOLE 19758	NY Spills, NY Hist Spills
DOUGLASS STREET AND	NY Spills
VS # 3248	NY Spills, NY Hist Spills
205	NY Spills

# OVERVIEW MAP - 2102098.16s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

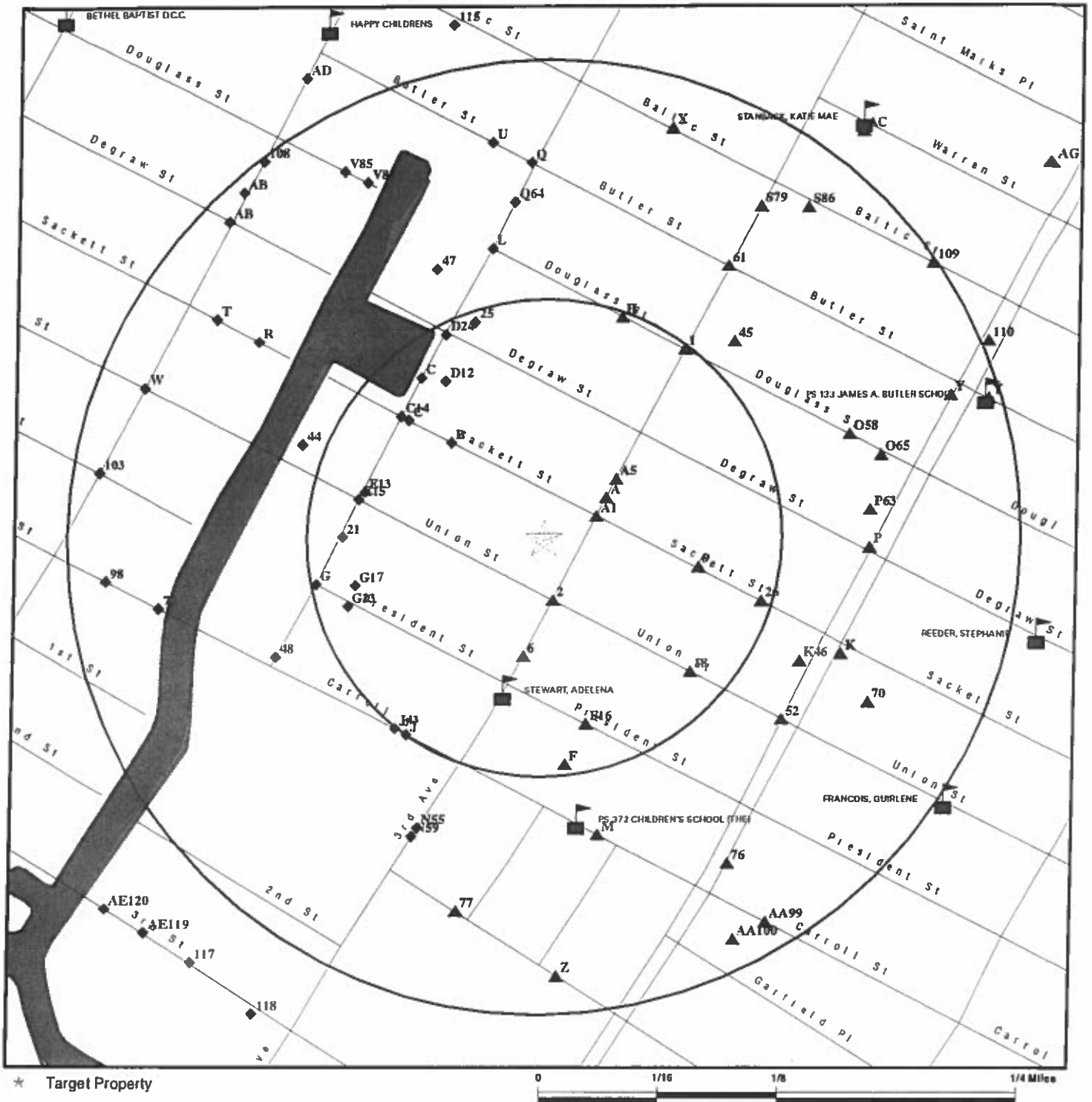
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Union/President  
 ADDRESS: 583 Union Street  
 Brooklyn NY 11217  
 LAT/LONG: 40.6788 / 73.9855

CLIENT: \Todd McArthur  
 CONTACT: 2102098.16s  
 INQUIRY #: December 18, 2007 9:09 am  
 DATE:

# DETAIL MAP - 2102098.16s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ⚡ Sensitive Receptors
- ☒ National Priority List Sites
- ☒ Dept. Defense Sites

- ☒ Indian Reservations BIA
- ☒ Oil & Gas pipelines
- ☒ National Wetland Inventory
- ☒ State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Union/President  
 ADDRESS: 583 Union Street  
 Brooklyn NY 11217  
 LAT/LONG: 40.6788 / 73.9855

CLIENT: \Todd McArthur  
 CONTACT: 2102098.16s  
 INQUIRY #: December 18, 2007 9:10 am  
 DATE:

## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>FEDERAL RECORDS</u></b>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	1	1	NR	NR	2
CORRACTS		1.000	0	0	1	0	NR	1
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	2	NR	NR	NR	2
RCRA Sm. Quan. Gen.		0.250	7	20	NR	NR	NR	27
ERNS	TP		NR	NR	NR	NR	NR	0
HMIRS	TP		NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	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
SSTS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
<b><u>STATE AND LOCAL RECORDS</u></b>								
HSWDS		0.500	0	0	0	NR	NR	0
State Haz. Waste		1.000	0	0	0	0	NR	0
DEL SHWS		1.000	0	0	0	1	NR	1
State Landfill		0.500	0	5	4	NR	NR	9
SWRCY		0.500	0	1	1	NR	NR	2
SWTIRE		0.500	0	0	0	NR	NR	0
LTANKS		0.500	6	7	33	NR	NR	46

## 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
HIST LTANKS		0.500	5	4	26	NR	NR	35
UST		0.250	7	14	NR	NR	NR	21
CBS UST		0.250	0	0	NR	NR	NR	0
MOSF UST		0.500	0	1	0	NR	NR	1
HIST UST		0.250	9	16	NR	NR	NR	25
AST		0.250	4	8	NR	NR	NR	12
CBS AST		0.250	0	1	NR	NR	NR	1
HIST AST		TP	NR	NR	NR	NR	NR	0
MOSF AST		0.500	0	0	0	NR	NR	0
MANIFEST		0.250	7	20	NR	NR	NR	27
NY Spills		0.125	13	NR	NR	NR	NR	13
NY Hist Spills		0.125	9	NR	NR	NR	NR	9
ENG CONTROLS		0.500	0	0	0	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	1	1	NR	NR	2
DRYCLEANERS		0.250	1	0	NR	NR	NR	1
BROWNFIELDS		0.500	0	0	0	NR	NR	0
SPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
CBS		0.250	0	1	NR	NR	NR	1
E DESIGNATION		TP	NR	NR	NR	NR	NR	0
RES DECL		0.180	0	0	NR	NR	NR	0
MOSF		0.500	0	1	0	NR	NR	1
<b><u>TRIBAL RECORDS</u></b>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<b><u>EDR PROPRIETARY RECORDS</u></b>								
Manufactured Gas Plants		1.000	2	0	0	3	NR	5

### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



**EDR®** Environmental  
Data Resources Inc

## **The EDR Radius Map with GeoCheck®**

**Union/President  
538 Union Street  
Brooklyn, NY 11215**

**Inquiry Number: 2102098.2s**

**December 18, 2007**

## **The Standard in Environmental Risk Information**

**440 Wheelers Farms Road  
Milford, Connecticut 06461**

### **Nationwide Customer Service**

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



# TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary.....	ES1
Overview Map.....	2
Detail Map.....	3
Map Findings Summary.....	4
Map Findings.....	6
Orphan Summary.....	758
EPA Waste Codes.....	EPA-1
Government Records Searched/Data Currency Tracking.....	GR-1
 <b><u>GEOCHECK ADDENDUM</u></b>	
Physical Setting Source Addendum.....	A-1
Physical Setting Source Summary.....	A-2
Physical Setting Source Map.....	A-8
Physical Setting Source Map Findings.....	A-9
Physical Setting Source Records Searched.....	A-63

*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 was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

538 UNION STREET  
BROOKLYN, NY 11215

#### COORDINATES

Latitude (North):	40.678360 - 40° 40' 42.1"
Longitude (West):	73.986490 - 73° 59' 11.4"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	585653.8
UTM Y (Meters):	4503335.5
Elevation:	15 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	40073-F8 BROOKLYN, NY
Most Recent Revision:	1995
West Map:	40074-F1 JERSEY CITY, NJ
Most Recent Revision:	1995

### TARGET PROPERTY SEARCH RESULTS

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

### DATABASES WITH NO MAPPED SITES

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

### FEDERAL RECORDS

NPL.....	National Priority List
Proposed NPL.....	Proposed National Priority List Sites
Delisted NPL.....	National Priority List Deletions
NPL LIENS.....	Federal Superfund Liens
CERCLIS.....	Comprehensive Environmental Response, Compensation, and Liability Information System
RCRA-TSDF.....	Resource Conservation and Recovery Act Information
ERNS.....	Emergency Response Notification System

## EXECUTIVE SUMMARY

HMIRS.....	Hazardous Materials Information Reporting System
US ENG CONTROLS.....	Engineering Controls Sites List
US INST CONTROL.....	Sites with Institutional Controls
DOD.....	Department of Defense Sites
FUDS.....	Formerly Used Defense Sites
US BROWNFIELDS.....	A Listing of Brownfields Sites
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
ODI.....	Open Dump Inventory
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)
SSTS.....	Section 7 Tracking Systems
LIENS 2.....	CERCLA Lien Information
RADINFO.....	Radiation Information Database
US CDL.....	Clandestine Drug Labs
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DEBRIS REGION 9.....	Torres Martinez Reservation Illegal Dump Site Locations
ICIS.....	Integrated Compliance Information System
LUCIS.....	Land Use Control Information System
DOT OPS.....	Incident and Accident Data
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
MINES.....	Mines Master Index File
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System

### STATE AND LOCAL RECORDS

HSWDS.....	Hazardous Substance Waste Disposal Site Inventory
SHWS.....	Inactive Hazardous Waste Disposal Sites in New York State
SWTIRE.....	Registered Waste Tire Storage & Facility List
CBS UST.....	Chemical Bulk Storage Database
HIST AST.....	Historical Petroleum Bulk Storage Database
MOSF AST.....	Major Oil Storage Facilities Database
ENG CONTROLS.....	Registry of Engineering Controls
INST CONTROL.....	Registry of Institutional Controls
BROWNFIELDS.....	Brownfields Site List
SPDES.....	State Pollutant Discharge Elimination System
AIRS.....	Air Emissions Data
E DESIGNATION.....	E DESIGNATION SITE LISTING
RES DECL.....	Restrictive Declarations Listing

### TRIBAL RECORDS

INDIAN RESERV.....	Indian Reservations
INDIAN LUST.....	Leaking Underground Storage Tanks on Indian Land
INDIAN UST.....	Underground Storage Tanks on Indian Land

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

## EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

### FEDERAL RECORDS

**CERCLIS-NFRAP:** Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/21/2007 has revealed that there are 2 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>VIDAN AUTO SALVAGE</i></b>	<b><i>327-321 BOND STREET</i></b>	<b><i>1/8 - 1/4 WNW 89</i></b>	<b><i>308</i></b>	
<b><i>BKLYN UNION GAS /CITIZENS GATE</i></b>	<b><i>6TH ST &amp; 2ND AVE</i></b>	<b><i>1/4 - 1/2 SW 159</i></b>	<b><i>665</i></b>	

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

A review of the CORRACTS list, as provided by EDR, and dated 06/26/2007 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>PATTERSON CHEMICAL CO INC</i></b>	<b><i>102 3RD ST</i></b>	<b><i>1/4 - 1/2 WSW 141</i></b>	<b><i>613</i></b>	

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

A review of the RCRA-LQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 3

## EXECUTIVE SUMMARY

RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>NYCDOT BRIDGE BIN 2243210</b>	<b>PRESIDENT ST BRG OVER F</b>	<b>1/8 - 1/4 SE</b>	<b>91</b>	<b>329</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>TANKS TO U</b>	<b>233 NEVINS ST</b>	<b>1/8 - 1/4 N</b>	<b>T99</b>	<b>417</b>
<b>CONSOLIDATED EDISON OF NY</b>	<b>222 FIRST STREET</b>	<b>1/8 - 1/4 SSW</b>	<b>AB123</b>	<b>528</b>

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 31 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>JO-LEE TRUCKING</b>	<b>463 CARROLL ST</b>	<b>0 - 1/8 SSW</b>	<b>C17</b>	<b>72</b>
<b>FINEST AUTO &amp; RECOVERY</b>	<b>310 3RD AVE</b>	<b>0 - 1/8 S</b>	<b>I59</b>	<b>213</b>
<b>SEMPLE RIEGER CO</b>	<b>635 SACKETT ST</b>	<b>1/8 - 1/4 E</b>	<b>68</b>	<b>240</b>
<b>RYDER TRUCK RENTAL INC</b>	<b>280 DOUGLAS ST</b>	<b>1/8 - 1/4 NE</b>	<b>M78</b>	<b>272</b>
<b>NYCT - UNION STATION R LINE</b>	<b>UNION ST &amp; 4TH AVE</b>	<b>1/8 - 1/4 ESE</b>	<b>83</b>	<b>296</b>
<b>ELECTRIC SWITCHBOARD INC</b>	<b>185 THIRD AVENUE</b>	<b>1/8 - 1/4 NE</b>	<b>90</b>	<b>310</b>
<b>TK60446</b>	<b>3RD. AVE YARD</b>	<b>1/8 - 1/4 SSE</b>	<b>R93</b>	<b>340</b>
<b>TM439</b>	<b>222 1ST STREET</b>	<b>1/8 - 1/4 SSE</b>	<b>R94</b>	<b>345</b>
<b>PENSKE TRUCK LEASING CO LP</b>	<b>347 BOND ST</b>	<b>1/8 - 1/4 W</b>	<b>S95</b>	<b>346</b>
<b>LESLIE &amp; BROTHERS SERVICE STAT</b>	<b>164 4TH AVE</b>	<b>1/8 - 1/4 ENE</b>	<b>U103</b>	<b>421</b>
<b>MERIT OIL CORP</b>	<b>204-222 4TH AVE</b>	<b>1/8 - 1/4 ESE</b>	<b>106</b>	<b>427</b>
<b>NEW AMSTERDAM THEATER</b>	<b>40 1ST ST</b>	<b>1/8 - 1/4 W</b>	<b>132</b>	<b>581</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>NEW YORK TELEPHONE</b>	<b>318 NEVINS ST</b>	<b>0 - 1/8 W</b>	<b>A8</b>	<b>23</b>
<b>CRUSADER CANDLE CO INC</b>	<b>325 NEVINS ST</b>	<b>0 - 1/8 W</b>	<b>A11</b>	<b>41</b>
<b>LINDA TOOL &amp; DIE</b>	<b>459 CARROLL ST</b>	<b>0 - 1/8 SSW</b>	<b>C14</b>	<b>50</b>
<b>AUTO BODY CONCEPTS</b>	<b>549 SACKETT ST</b>	<b>0 - 1/8 N</b>	<b>D19</b>	<b>75</b>
<b>CHATHAM CLEANERS INC</b>	<b>280 NEVINS ST</b>	<b>0 - 1/8 NNW</b>	<b>G50</b>	<b>174</b>
<b>NYSDOT UNION ST BRIDGE</b>	<b>UNION ST BRG - GOWANUS</b>	<b>0 - 1/8 NW</b>	<b>54</b>	<b>202</b>
<b>BAYSIDE FUEL OIL DEPOT CORP</b>	<b>510 SACKETT ST</b>	<b>1/8 - 1/4 NW</b>	<b>K69</b>	<b>248</b>
<b>TWO DARS ENTERPRISES</b>	<b>385 CARROLL ST</b>	<b>1/8 - 1/4 W</b>	<b>79</b>	<b>292</b>
<b>CROSSBAY BAY CONTRACTING</b>	<b>242 NEVINS ST</b>	<b>1/8 - 1/4 N</b>	<b>N82</b>	<b>295</b>
<b>NYCDOT BIN 2240270</b>	<b>UNION ST BRIDGE OVER</b>	<b>1/8 - 1/4 NW</b>	<b>Q87</b>	<b>306</b>
<b>THOMAS PAULSON &amp; SON INC</b>	<b>450 UNION ST</b>	<b>1/8 - 1/4 NW</b>	<b>Q88</b>	<b>308</b>
<b>VIDAN AUTO SALVAGE</b>	<b>327-321 BOND STREET</b>	<b>1/8 - 1/4 WNW</b>	<b>89</b>	<b>308</b>
<b>NYSDOT 3RD ST BRIDGE &amp; GOWANUS</b>	<b>3RD ST BRG OVER GOWANUS</b>	<b>1/8 - 1/4 SW</b>	<b>X107</b>	<b>429</b>
<b>PETROLEUM TAMA CLEANERS</b>	<b>236 BUTLER ST</b>	<b>1/8 - 1/4 N</b>	<b>T110</b>	<b>444</b>
<b>NYCDEP - GOWANUS PUMPING STATI</b>	<b>201 DOUGLASS ST</b>	<b>1/8 - 1/4 NNW</b>	<b>V112</b>	<b>457</b>

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
NEW YORK TELEPHONE	175 THIRD ST	1/8 - 1/4 SW	AA119	503
PIPPIN ENTERPRISES LTD	220 3RD ST	1/8 - 1/4 SSW	AB128	575
DICENT SERVICE STATION	169 3RD AVE	1/8 - 1/4 SW	X131	580
O-Z GEDNEY	262 BOND ST	1/8 - 1/4 NNW	133	582

### STATE AND LOCAL RECORDS

**DEL SHWS:** A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

A review of the DEL SHWS list, as provided by EDR, and dated 05/01/2007 has revealed that there is 1 DEL SHWS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CARROLL GARDENS	CORNER OF 5TH STREET /	1/2 - 1 W	176	755

**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, and dated 10/26/2007 has revealed that there are 9 SWF/LF 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>
RINALDI RECYCLING CO. INC.	182 4TH AVE.	1/8 - 1/4 E	U100	418
BALTIC RECYCLING CORP.	524-26 BALTIC STREET	1/4 - 1/2 NNE	135	602

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CARROLL ST. TRANSFER STATION	400 CARROLL ST	1/8 - 1/4 W	66	230
CROSS BAY CONTRACTING	242 NEVINS ST.	1/8 - 1/4 N	N80	294
ROYAL RECYCLING CORP.	242 NEVINS STREET	1/8 - 1/4 N	N81	295
RED HOOK CRUSHERS; INC.	186 3RD STREET	1/8 - 1/4 SW	AA118	503
BASIN HAULAGE INC. I	462-470 BALTIC STREET	1/4 - 1/2 N	138	605
IESI (110 5TH ST.)(SPARTAN DIS	110 5TH STREET	1/4 - 1/2 WSW	149	638
CONTAINER SERVICE CORP.	107 6TH STREET	1/4 - 1/2 SW	AG150	638

Registered Recycling Facility List from the Department of Environmental Conservation.

A review of the SWRCY list, as provided by EDR, and dated 10/26/2007 has revealed that there are 2 SWRCY 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>
RINALDI RECYCLING CO.	326 DOUGLASS STREET	1/8 - 1/4 ENE	W104	422

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
U.S. RECYCLING; INC.	141 6TH STREET	1/4 - 1/2 SSW	153	644

## 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 10/02/2007 has revealed that there are 48 LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>540 PRESIDENT STREET</b> Date Closed: 01/18/93	<b>540 PRESIDENT STREET</b>	<b>0 - 1/8 SE</b>	<b>H49</b>	<b>171</b>
<b>THIRD AVENUE YARD</b> Date Closed: / /	<b>222 FIRST STREET</b>	<b>1/8 - 1/4 S</b>	<b>67</b>	<b>230</b>
<b>267 DOUGLAS STREET</b> Date Closed: 10/02/92	<b>267 DOUGLAS STREET</b>	<b>1/8 - 1/4 NNE</b>	<b>L74</b>	<b>255</b>
<b>280 DOUGLAS ST</b> Date Closed: 03/10/95	<b>280 DOUGLAS ST</b>	<b>1/8 - 1/4 NE</b>	<b>M77</b>	<b>267</b>
<b>4TH &amp; SACKETT STREET</b> Date Closed: 08/03/94	<b>4TH / SACKETT STREET</b>	<b>1/8 - 1/4 E</b>	<b>O84</b>	<b>297</b>
<b>222 1ST STREET</b> Date Closed: 09/07/05 Date Closed: 12/30/03	<b>222 1ST STREET</b>	<b>1/8 - 1/4 SSE</b>	<b>R92</b>	<b>329</b>
<b>MERRITT GAS STATION</b> Date Closed: 06/11/97	<b>204-222 4TH AV</b>	<b>1/8 - 1/4 E</b>	<b>O98</b>	<b>415</b>
<b>AJR (COMMERCIAL BLDG.)</b> Date Closed: 04/28/05	<b>599 DEGRAW ST</b>	<b>1/8 - 1/4 E</b>	<b>U102</b>	<b>420</b>
<b>124 4TH AVENUE</b> Date Closed: / /	<b>124 4TH AVENUE</b>	<b>1/4 - 1/2 ENE</b>	<b>139</b>	<b>606</b>
<b>WYCKOFF CONSOLIDATED</b> Date Closed: 03/08/05	<b>572 WARREN ST</b>	<b>1/4 - 1/2 NE</b>	<b>AE142</b>	<b>618</b>
<b>572 WARREN STREET HOUSES</b> Date Closed: / /	<b>572 WARREN ST</b>	<b>1/4 - 1/2 NE</b>	<b>AE143</b>	<b>620</b>
<b>WYCKOFF GARDENS</b> Date Closed: 05/14/99	<b>185 NEVINS ST</b>	<b>1/4 - 1/2 NNE</b>	<b>144</b>	<b>623</b>
<b>DEL'S AUTO REPAIR</b> Date Closed: 03/03/03	<b>70 2ND ST/NEW UTRECHT AV</b>	<b>1/4 - 1/2 W</b>	<b>146</b>	<b>630</b>
<b>WYCKOFF GARDENS</b> Date Closed: 01/08/04	<b>272 WYCKOFF STREET</b>	<b>1/4 - 1/2 NNE</b>	<b>AF147</b>	<b>632</b>
<b>WYCKOFF GARDENS</b> Date Closed: 01/08/04	<b>272 WYCKOFF STREET</b>	<b>1/4 - 1/2 NNE</b>	<b>AF148</b>	<b>635</b>
<b>AYALA RESIDENCE</b> Date Closed: 12/18/02 Date Closed: / /	<b>19 BERKELEY PL</b>	<b>1/4 - 1/2 ESE</b>	<b>152</b>	<b>641</b>
<b>Not reported</b> Date Closed: 04/16/04	<b>11 LINCOLN PLACE</b>	<b>1/4 - 1/2 E</b>	<b>154</b>	<b>644</b>
<b>105 3RD AVE</b> Date Closed: 11/12/98	<b>105 3RD AVE</b>	<b>1/4 - 1/2 NE</b>	<b>155</b>	<b>646</b>
<b>EMPTY LOT</b> Date Closed: / /	<b>90 4TH AVE</b>	<b>1/4 - 1/2 NE</b>	<b>AH156</b>	<b>648</b>
<b>SHELL STATION</b> Date Closed: 11/17/00	<b>90-01 4TH AVE</b>	<b>1/4 - 1/2 NE</b>	<b>AH157</b>	<b>651</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>AMOCO</b> Date Closed: / /	<b>363 4 AV</b>	<b>1/4 - 1/2S</b>	<b>158</b>	<b>658</b>
<b>Not reported</b> Date Closed: 11/17/03	<b>66 4TH ST</b>	<b>1/4 - 1/2WSW 160</b>		<b>666</b>
<b>ECONOMY CLEANERS</b> Date Closed: 11/30/05	<b>123 5TH AVE</b>	<b>1/4 - 1/2E</b>	<b>161</b>	<b>668</b>
<b>ULANO CORP</b> Date Closed: 05/18/99	<b>280 BERGEN ST</b>	<b>1/4 - 1/2NNE</b>	<b>162</b>	<b>688</b>
<b>259 6TH ST</b> Date Closed: 03/13/06	<b>259 6TH ST</b>	<b>1/4 - 1/2S</b>	<b>163</b>	<b>725</b>
<b>345 FIRST ST</b> Date Closed: 04/14/93	<b>345 FIRST ST</b>	<b>1/4 - 1/2SE</b>	<b>164</b>	<b>729</b>
<b>FERRANTINO &amp; CO</b> Date Closed: / /	<b>278 6TH ST</b>	<b>1/4 - 1/2S</b>	<b>165</b>	<b>731</b>
<b>341 BERGEN ST</b> Date Closed: 04/30/98	<b>341 BERGEN ST</b>	<b>1/4 - 1/2NE</b>	<b>166</b>	<b>734</b>
<b>APRTMENT BUILDING</b> Date Closed: 12/04/06	<b>1040 PARK PLACE</b>	<b>1/4 - 1/2E</b>	<b>167</b>	<b>737</b>
<b>P.S. # 51- 350 5TH AVE</b> Date Closed: 02/06/95	<b>P.S. #51 - 350 5TH AVE</b>	<b>1/4 - 1/2SSE</b>	<b>168</b>	<b>738</b>
<b>80 3RD AVE.</b> Date Closed: 10/27/92	<b>80 3RD AVE.</b>	<b>1/4 - 1/2NNE</b>	<b>169</b>	<b>741</b>
<b>7 3RD STREET/PEP S/S</b> Date Closed: 12/27/02	<b>7 3RD STREET</b>	<b>1/4 - 1/2W</b>	<b>170</b>	<b>743</b>
<b>OCEAN SUPPLY CO</b> Date Closed: 09/22/99	<b>437 3RD AVE</b>	<b>1/4 - 1/2SSW</b>	<b>171</b>	<b>746</b>
<b>401 3RD STREET</b> Date Closed: 11/19/93	<b>401 3RD STREET</b>	<b>1/4 - 1/2SSE</b>	<b>172</b>	<b>749</b>
<b>225 6TH AVE.</b> Date Closed: 11/19/92	<b>225 6TH AVE.</b>	<b>1/4 - 1/2ESE</b>	<b>173</b>	<b>751</b>
<b>JOEL VENGRIN</b> Date Closed: 06/01/04	<b>155 BERGEN STREET</b>	<b>1/4 - 1/2N</b>	<b>174</b>	<b>754</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>473 PRESIDENT</b> Date Closed: / /	<b>473 PRESIDENT ST</b>	<b>0 - 1/8 W</b>	<b>A3</b>	<b>8</b>
<b>318 NEVINS ST.</b> Date Closed: 10/02/03	<b>318 NEVINS ST.</b>	<b>0 - 1/8 W</b>	<b>A6</b>	<b>14</b>
<b>325 NEVINS STREET</b> Date Closed: 05/08/95 Date Closed: 10/09/95	<b>325 NEVINS STREET</b>	<b>0 - 1/8 W</b>	<b>A10</b>	<b>36</b>
<b>RED HOOK TERMINAL</b> Date Closed: 12/02/89	<b>HAMILTON AVE</b>	<b>0 - 1/8 WSW F28</b>		<b>116</b>
<b>ALL BORO'S</b> Date Closed: 08/22/99	<b>200 3RD ST</b>	<b>1/8 - 1/4SW</b>	<b>116</b>	<b>480</b>
<b>Not reported</b> Date Closed: 09/03/03	<b>233 BUTLER ST</b>	<b>1/8 - 1/4N</b>	<b>AC126</b>	<b>571</b>



## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>175 3RD STREET</b> Date Closed: 10/15/92	<b>175 3RD STREET</b>	<b>1/8 - 1/4 SW</b>	<b>X130</b>	<b>578</b>
<b>GOWANUS HOUSING COMPLEX-NYCHA</b> Date Closed: / /	<b>238 BOND ST</b>	<b>1/4 - 1/2 NNW</b>	<b>AD136</b>	<b>603</b>
<b>GOWANAS HOUSING -NYCHA</b> Date Closed: 12/23/05	<b>238 BOND ST</b>	<b>1/4 - 1/2 NNW</b>	<b>AD137</b>	<b>604</b>
<b>MCIZ CORP</b> Date Closed: / /	<b>1-25 2ND AV</b>	<b>1/4 - 1/2 SW</b>	<b>140</b>	<b>610</b>
<b>NYC DEPT OF SANITATION - J SCH</b> Date Closed: / /	<b>15 2ND AVE BK-N-2</b>	<b>1/4 - 1/2 SW</b>	<b>145</b>	<b>625</b>
<b>106 6TH ST</b> Date Closed: 05/31/95	<b>106 6TH ST</b>	<b>1/4 - 1/2 SW</b>	<b>AG151</b>	<b>639</b>

**HIST LTANKS:** A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database.

A review of the HIST LTANKS list, as provided by EDR, and dated 01/01/2002 has revealed that there are 37 HIST LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>540 PRESIDENT STREET</b>	<b>540 PRESIDENT STREET</b>	<b>0 - 1/8 SE</b>	<b>H49</b>	<b>171</b>
<b>267 DOUGLAS STREET</b>	<b>267 DOUGLAS STREET</b>	<b>1/8 - 1/4 NNE</b>	<b>L74</b>	<b>255</b>
<b>280 DOUGLAS ST</b>	<b>280 DOUGLAS ST</b>	<b>1/8 - 1/4 NE</b>	<b>M77</b>	<b>267</b>
<b>4TH &amp; SACKETT STREET</b>	<b>4TH / SACKETT STREET</b>	<b>1/8 - 1/4 E</b>	<b>O84</b>	<b>297</b>
<b>222 1ST STREET</b>	<b>222 1ST STREET</b>	<b>1/8 - 1/4 SSE</b>	<b>R92</b>	<b>329</b>
<b>MERRITT GAS STATION</b>	<b>204-222 4TH AV</b>	<b>1/8 - 1/4 E</b>	<b>O98</b>	<b>415</b>
<b>124 4TH AVENUE</b>	<b>124 4TH AVENUE</b>	<b>1/4 - 1/2 ENE</b>	<b>139</b>	<b>606</b>
<b>WYCKOFF CONSOLIDATED</b>	<b>572 WARREN ST</b>	<b>1/4 - 1/2 NE</b>	<b>AE142</b>	<b>618</b>
<b>572 WARREN STREET HOUSES</b>	<b>572 WARREN ST</b>	<b>1/4 - 1/2 NE</b>	<b>AE143</b>	<b>620</b>
<b>WYCKOFF GARDENS</b>	<b>185 NEVINS ST</b>	<b>1/4 - 1/2 NNE</b>	<b>144</b>	<b>623</b>
<b>DEL'S AUTO REPAIR</b>	<b>70 2ND ST/NEW UTRECT AV</b>	<b>1/4 - 1/2 W</b>	<b>146</b>	<b>630</b>
<b>WYCKOFF GARDENS</b>	<b>272 WYCKOFF STREET</b>	<b>1/4 - 1/2 NNE</b>	<b>AF147</b>	<b>632</b>
<b>WYCKOFF GARDENS</b>	<b>272 WYCKOFF STREET</b>	<b>1/4 - 1/2 NNE</b>	<b>AF148</b>	<b>635</b>
<b>105 3RD AVE</b>	<b>105 3RD AVE</b>	<b>1/4 - 1/2 NE</b>	<b>155</b>	<b>646</b>
<b>EMPTY LOT</b>	<b>90 4TH AVE</b>	<b>1/4 - 1/2 NE</b>	<b>AH156</b>	<b>648</b>
<b>SHELL STATION</b>	<b>90-01 4TH AVE</b>	<b>1/4 - 1/2 NE</b>	<b>AH157</b>	<b>651</b>
<b>AMOCO</b>	<b>363 4 AV</b>	<b>1/4 - 1/2 S</b>	<b>158</b>	<b>658</b>
<b>Not reported</b>	<b>66 4TH ST</b>	<b>1/4 - 1/2 WSW</b>	<b>160</b>	<b>666</b>
<b>ULANO CORP</b>	<b>280 BERGEN ST</b>	<b>1/4 - 1/2 NNE</b>	<b>162</b>	<b>688</b>
<b>259 6TH ST</b>	<b>259 6TH ST</b>	<b>1/4 - 1/2 S</b>	<b>163</b>	<b>725</b>
<b>345 FIRST ST</b>	<b>345 FIRST ST</b>	<b>1/4 - 1/2 SE</b>	<b>164</b>	<b>729</b>
<b>FERRANTINO &amp; CO</b>	<b>278 6TH ST</b>	<b>1/4 - 1/2 S</b>	<b>165</b>	<b>731</b>
<b>341 BERGEN ST</b>	<b>341 BERGEN ST</b>	<b>1/4 - 1/2 NE</b>	<b>166</b>	<b>734</b>
<b>P.S. # 51- 350 5TH AVE</b>	<b>P.S. #51 - 350 5TH AVE</b>	<b>1/4 - 1/2 SSE</b>	<b>168</b>	<b>738</b>
<b>80 3RD AVE.</b>	<b>80 3RD AVE.</b>	<b>1/4 - 1/2 NNE</b>	<b>169</b>	<b>741</b>
<b>7 3RD STREET/PEP S/S</b>	<b>7 3RD STREET</b>	<b>1/4 - 1/2 W</b>	<b>170</b>	<b>743</b>
<b>OCEAN SUPPLY CO</b>	<b>437 3RD AVE</b>	<b>1/4 - 1/2 SSW</b>	<b>171</b>	<b>746</b>
<b>401 3RD STREET</b>	<b>401 3RD STREET</b>	<b>1/4 - 1/2 SSE</b>	<b>172</b>	<b>749</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>225 6TH AVE.</b>	<b>225 6TH AVE.</b>	<b>1/4 - 1/2ESE</b>	<b>173</b>	<b>751</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>473 PRESIDENT</b>	<b>473 PRESIDENT ST</b>	<b>0 - 1/8 W</b>	<b>A3</b>	<b>8</b>
<b>325 NEVINS STREET</b>	<b>325 NEVINS STREET</b>	<b>0 - 1/8 W</b>	<b>A10</b>	<b>36</b>
<b>RED HOOK TERMINAL</b>	<b>HAMILTON AVE</b>	<b>0 - 1/8 WSW</b>	<b>F28</b>	<b>116</b>
<b>ALL BORO'S</b>	<b>200 3RD ST</b>	<b>1/8 - 1/4SW</b>	<b>116</b>	<b>480</b>
<b>175 3RD STREET</b>	<b>175 3RD STREET</b>	<b>1/8 - 1/4SW</b>	<b>X130</b>	<b>578</b>
<b>MCIZ CORP</b>	<b>1-25 2ND AV</b>	<b>1/4 - 1/2SW</b>	<b>140</b>	<b>610</b>
<b>NYC DEPT OF SANITATION - J SCH</b>	<b>15 2ND AVE BK-N-2</b>	<b>1/4 - 1/2SW</b>	<b>145</b>	<b>625</b>
<b>106 6TH ST</b>	<b>106 6TH ST</b>	<b>1/4 - 1/2SW</b>	<b>AG151</b>	<b>639</b>

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

A review of the UST list, as provided by EDR, and dated 10/02/2007 has revealed that there are 20 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>CLARIN TRUCK LEASING CORP</b>	<b>312 3RD AVE</b>	<b>1/8 - 1/4 S</b>	<b>I60</b>	<b>213</b>
<b>617 SACKETT STREET REALTY CORP</b>	<b>617 SACKETT STREET</b>	<b>1/8 - 1/4 E</b>	<b>61</b>	<b>221</b>
<b>ROMAN CATHOLIC CHURCH OF OUR L</b>	<b>522 CARROLL ST</b>	<b>1/8 - 1/4 SSE</b>	<b>J65</b>	<b>227</b>
<b>D GAVER &amp; SONS INC</b>	<b>267 DOUGLASS ST</b>	<b>1/8 - 1/4 NNE</b>	<b>L73</b>	<b>252</b>
<b>RYDER TRUCK RENTAL, INC.</b>	<b>280 DOUGLASS STREET</b>	<b>1/8 - 1/4 NE</b>	<b>M76</b>	<b>259</b>
<b>BROOKLYN HEIGHTS - RED HOOK EM</b>	<b>347 BOND STREET</b>	<b>1/8 - 1/4 W</b>	<b>S96</b>	<b>357</b>
<b>HESS 32530</b>	<b>204-222 FOURTH AVE</b>	<b>1/8 - 1/4 E</b>	<b>O97</b>	<b>360</b>
<b>SIGMA AUTO SERVICE INC.</b>	<b>169 THIRD AVENUE</b>	<b>1/8 - 1/4 NE</b>	<b>105</b>	<b>422</b>
<b>NORTH PETROLEUM CORP</b>	<b>275 FOURTH AVE</b>	<b>1/8 - 1/4 SE</b>	<b>Z117</b>	<b>482</b>
<b>AMOCO SERVICE STATION # 3887</b>	<b>164 FOURTH AVENUE</b>	<b>1/8 - 1/4 ENE</b>	<b>W121</b>	<b>515</b>
<b>2 FAMILY HOUSE</b>	<b>557 CARROLL ST</b>	<b>1/8 - 1/4 SE</b>	<b>Z124</b>	<b>567</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>SOUTH BROOKLYN REALTY LLC</b>	<b>301 NEVINS STREET</b>	<b>0 - 1/8 NW</b>	<b>13</b>	<b>43</b>
<b>A &amp; A BRAKE CO INC</b>	<b>560 SACKETT STREET</b>	<b>0 - 1/8 N</b>	<b>D20</b>	<b>94</b>
<b>T E CONKLIN BRASS&amp;COPPER CO,IN</b>	<b>270 NEVINS STREET</b>	<b>0 - 1/8 N</b>	<b>G57</b>	<b>206</b>
<b>ADMIRAL METALS</b>	<b>270 NEVINS STREET</b>	<b>0 - 1/8 N</b>	<b>G58</b>	<b>211</b>
<b>BAYSIDE FUEL OIL</b>	<b>498-502 SACKETT STREET</b>	<b>1/8 - 1/4 NW</b>	<b>P86</b>	<b>305</b>
<b>BAYSIDE FUEL OIL CORP</b>	<b>267 BOND STREET</b>	<b>1/8 - 1/4 NNW</b>	<b>Y108</b>	<b>429</b>
<b>PETROLEUM TANK CLEANERS INC</b>	<b>236 BUTLER ST</b>	<b>1/8 - 1/4 N</b>	<b>T113</b>	<b>470</b>
<b>233 BUTLER ST</b>	<b>233 BUTLER STREET</b>	<b>1/8 - 1/4 N</b>	<b>AC125</b>	<b>569</b>
<b>259 BOND STREET</b>	<b>259 BOND STREET</b>	<b>1/8 - 1/4 NNW</b>	<b>Y127</b>	<b>572</b>

**MOSF UST:** 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 UST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1

## EXECUTIVE SUMMARY

MOSF UST site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BAYSIDE FUEL OIL DEPOT CORP.	510 SACKETT ST.	1/8 - 1/4 NW	K71	250

**HIST 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 HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 24 HIST 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>
CLARIN TRUCK LEASING CORP	312 3RD AVE	1/8 - 1/4 S	I60	213
617 SACKETT STREET REALTY CORP	617 SACKETT STREET	1/8 - 1/4 E	61	221
R C C OF OUR LADY OF PEACE	522 CARROLL ST	1/8 - 1/4 SSE	J64	225
ROMAN CATHOLIC CHURCH OF OUR L	522 CARROLL ST	1/8 - 1/4 SSE	J65	227
THIRD AVENUE YARD	222 FIRST STREET	1/8 - 1/4 S	67	230
D GAVER & SONS INC	267 DOUGLASS ST	1/8 - 1/4 NNE	L73	252
RYDER TRUCK RENTAL, INC.	280 DOUGLASS STREET	1/8 - 1/4 NE	M76	259
HESS 32530	204-222 FOURTH AVE	1/8 - 1/4 E	O97	360
SIGMA AUTO SERVICE INC.	169 THIRD AVENUE	1/8 - 1/4 NE	105	422
NORTH PETROLEUM CORP	275 FOURTH AVE	1/8 - 1/4 SE	Z117	482
AMOCO SERVICE STATION # 3887	164 FOURTH AVENUE	1/8 - 1/4 ENE	W121	515
2 FAMILY HOUSE	557 CARROLL ST	1/8 - 1/4 SE	Z124	567
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BELL ATLANTIC	318 NEVINS STREET	0 - 1/8 W	A9	32
SOUTH BROOKLYN REALTY LLC	301 NEVINS STREET	0 - 1/8 NW	13	43
A & A BRAKE CO INC	560 SACKETT STREET	0 - 1/8 N	D20	94
ADAMS BOOK CO. INC.	537 SACKETT ST.	0 - 1/8 NNW	G45	165
ADMIRAL METALS	270 NEVINS STREET	0 - 1/8 N	G56	202
T E CONKLIN BRASS&COPPER CO,IN	270 NEVINS STREET	0 - 1/8 N	G57	206
SACKETT STREET GARAGE	498-502 SACKETT STREET	1/8 - 1/4 NW	P85	300
PETROLEUM TANK CLEANERS INC	236 BUTLER ST	1/8 - 1/4 N	T109	438
BAYSIDE FUEL OIL CORP	267 BOND STREET	1/8 - 1/4 NNW	Y111	445
NYCDEP - GOWANUS PUMPING STATI	201 DOUGLASS ST	1/8 - 1/4 NNW	V112	457
BELL ATLANTIC	175 THIRD STREET	1/8 - 1/4 SW	AA120	511
259 BOND STREET	259 BOND STREET	1/8 - 1/4 NNW	Y127	572

**AST:** The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the AST list, as provided by EDR, and dated 10/02/2007 has revealed that there are 10 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>
505 CARROLL ST. LLC	505 CARROLL STREET	0 - 1/8 SE	H51	195
HOLLYLAND AUTO REPAIR CORP. II	637 UNION STREET	1/8 - 1/4 ESE	62	224
NORTH PETROLEUM CORP	275 FOURTH AVE	1/8 - 1/4 SE	Z117	482
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
543 UNION STREET	543 UNION STREET	0 - 1/8 NW	B12	42

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>ADMIRAL METALS</b>	<b>270 NEVINS STREET</b>	<b>0 - 1/8 N</b>	<b>G56</b>	<b>202</b>
<b>SACKETT STREET GARAGE</b>	<b>498-502 SACKETT STREET</b>	<b>1/8 - 1/4 NW</b>	<b>P85</b>	<b>300</b>
<b>PETROLEUM TANK CLEANERS INC</b>	<b>236 BUTLER ST</b>	<b>1/8 - 1/4 N</b>	<b>T109</b>	<b>438</b>
<b>BAYSIDE FUEL OIL CORP</b>	<b>267 BOND STREET</b>	<b>1/8 - 1/4 NNW</b>	<b>Y111</b>	<b>445</b>
<b>SANITATION REPAIRS, INC.</b>	<b>234 BUTLER STREET</b>	<b>1/8 - 1/4 N</b>	<b>T114</b>	<b>473</b>
<b>255 BUTLER LLC</b>	<b>255 BUTLER STREET</b>	<b>1/8 - 1/4 N</b>	<b>T115</b>	<b>476</b>

**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 is 1 CBS AST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>DOUGLAS &amp; DEGRAW</b>	<b>NEVINS ST, DOUGLAS ST.,</b>	<b>1/8 - 1/4 N</b>	<b>75</b>	<b>258</b>

**MANIFEST:** Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 08/27/2007 has revealed that there are 25 NY MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>NYNEX</b>	<b>UNION ST / 3RD AVE</b>	<b>0 - 1/8 E</b>	<b>4</b>	<b>11</b>
<b>NYCDEP</b>	<b>SACKETT ST / 3RD AVE</b>	<b>0 - 1/8 ENE</b>	<b>E21</b>	<b>97</b>
<b>SEMPLE RIEGER CO</b>	<b>635 SACKETT ST</b>	<b>1/8 - 1/4 E</b>	<b>68</b>	<b>240</b>
<b>RYDER TRUCK RENTAL INC</b>	<b>280 DOUGLAS ST</b>	<b>1/8 - 1/4 NE</b>	<b>M78</b>	<b>272</b>
<b>NYCT - UNION STATION R LINE</b>	<b>UNION ST &amp; 4TH AVE</b>	<b>1/8 - 1/4 ESE</b>	<b>83</b>	<b>296</b>
<b>ELECTRIC SWITCHBOARD INC</b>	<b>185 THIRD AVENUE</b>	<b>1/8 - 1/4 NE</b>	<b>90</b>	<b>310</b>
<b>TK60446</b>	<b>3RD. AVE YARD</b>	<b>1/8 - 1/4 SSE</b>	<b>R93</b>	<b>340</b>
<b>TM439</b>	<b>222 1ST STREET</b>	<b>1/8 - 1/4 SSE</b>	<b>R94</b>	<b>345</b>
<b>PENSKE TRUCK LEASING CO LP</b>	<b>347 BOND ST</b>	<b>1/8 - 1/4 W</b>	<b>S95</b>	<b>346</b>
<b>MERIT OIL CORP</b>	<b>204-222 4TH AVE</b>	<b>1/8 - 1/4 ESE</b>	<b>106</b>	<b>427</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>NEW YORK TELEPHONE</b>	<b>318 NEVINS ST</b>	<b>0 - 1/8 W</b>	<b>A8</b>	<b>23</b>
<b>LINDA TOOL &amp; DIE</b>	<b>459 CARROLL ST</b>	<b>0 - 1/8 SSW</b>	<b>C14</b>	<b>50</b>
<b>AUTO BODY CONCEPTS</b>	<b>549 SACKETT ST</b>	<b>0 - 1/8 N</b>	<b>D19</b>	<b>75</b>
<b>CHATHAM CLEANERS INC</b>	<b>280 NEVINS ST</b>	<b>0 - 1/8 NNW</b>	<b>G50</b>	<b>174</b>
<b>BAYSIDE FUEL OIL DEPOT CORP</b>	<b>510 SACKETT ST</b>	<b>1/8 - 1/4 NW</b>	<b>K69</b>	<b>248</b>
<b>TWO DARS ENTERPRISES</b>	<b>385 CARROLL ST</b>	<b>1/8 - 1/4 W</b>	<b>79</b>	<b>292</b>
<b>NYCDOT BIN 2240270</b>	<b>UNION ST BRIDGE OVER</b>	<b>1/8 - 1/4 NW</b>	<b>Q87</b>	<b>306</b>
<b>NYCDEP</b>	<b>210 DOUGLAS ST</b>	<b>1/8 - 1/4 NNW</b>	<b>V101</b>	<b>419</b>
<b>PETROLEUM TAMA CLEANERS</b>	<b>236 BUTLER ST</b>	<b>1/8 - 1/4 N</b>	<b>T110</b>	<b>444</b>
<b>NYCDEP - GOWANUS PUMPING STATI</b>	<b>201 DOUGLASS ST</b>	<b>1/8 - 1/4 NNW</b>	<b>V112</b>	<b>457</b>
<b>NEW YORK TELEPHONE</b>	<b>175 THIRD ST</b>	<b>1/8 - 1/4 SW</b>	<b>AA119</b>	<b>503</b>
<b>NYCDEP</b>	<b>259 BOND ST</b>	<b>1/8 - 1/4 NNW</b>	<b>Y122</b>	<b>527</b>
<b>CONSOLIDATED EDISON OF NY</b>	<b>222 FIRST STREET</b>	<b>1/8 - 1/4 SSW</b>	<b>AB123</b>	<b>528</b>

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>PIPPIN ENTERPRISES LTD</b>	<b>220 3RD ST</b>	<b>1/8 - 1/4 SSW</b>	<b>AB128</b>	<b>575</b>
<b>O-Z GEDNEY</b>	<b>262 BOND ST</b>	<b>1/8 - 1/4 NNW</b>	<b>133</b>	<b>582</b>

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

A review of the NY Spills list, as provided by EDR, and dated 10/02/2007 has revealed that there are 35 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>
<b>MANHOLE 2545</b> Date Closed: 04/15/03	<b>468 CARROLL ST</b>	<b>0 - 1/8 SSW</b>	<b>C16</b>	<b>71</b>
<b>A. WILLIAMS CONSTRUCTION</b> Date Closed: / /	<b>225 3RD AVE</b>	<b>0 - 1/8 ENE</b>	<b>E47</b>	<b>168</b>
<b>A WILLIAMS TRUCKING</b> Date Closed: / /	<b>225 3RD AVE</b>	<b>0 - 1/8 ENE</b>	<b>E48</b>	<b>170</b>
<b>PROCIDA REALTY</b> Date Closed: / /	<b>505 CARROLL STREET</b>	<b>0 - 1/8 SE</b>	<b>H52</b>	<b>196</b>
<b>3RD AVE YARD</b> Date Closed: 06/23/03	<b>222 3RD AVE</b>	<b>0 - 1/8 NE</b>	<b>E53</b>	<b>199</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>REGULATOR R-22</b> Date Closed: 05/27/88	<b>NEVIN / PRESIDENT STS</b>	<b>0 - 1/8 W</b>	<b>A1</b>	<b>6</b>
<b>NEVIN ST GARAGE</b> Date Closed: 05/05/98	<b>318 NEVIN ST</b>	<b>0 - 1/8 WNW</b>	<b>B5</b>	<b>12</b>
<b>318 NEVINS ST.</b> Date Closed: 04/14/03	<b>318 NEVINS ST.</b>	<b>0 - 1/8 W</b>	<b>A6</b>	<b>14</b>
<b>318 NEVINS STREET</b> Date Closed: / / Date Closed: 10/30/92	<b>318 NEVINS STREET</b>	<b>0 - 1/8 W</b>	<b>A7</b>	<b>17</b>
<b>RESTURANT/RESIDENCE</b> Date Closed: 06/21/06	<b>451 CARROLL ST</b>	<b>0 - 1/8 SW</b>	<b>C15</b>	<b>69</b>
<b>430 CARROL ST BET. 3 AVE</b> Date Closed: 12/23/02	<b>430 CARROL ST BET. 3 AV</b>	<b>0 - 1/8 SW</b>	<b>18</b>	<b>72</b>
<b>REGULATOR# RH-22</b> Date Closed: 02/23/88	<b>NEVIN / PRESIDENT ST.</b>	<b>0 - 1/8 W</b>	<b>22</b>	<b>99</b>
<b>GOWANUS EXPRESSWAY</b> Date Closed: 02/04/03 Date Closed: 01/15/97	<b>GOWANUS EXPRESSWAY</b>	<b>0 - 1/8 WSW</b>	<b>F23</b>	<b>101</b>
<b>GOWANUS SUBSTATION</b> Date Closed: 08/02/01	<b>27TH ST AT THIRD AV</b>	<b>0 - 1/8 WSW</b>	<b>F24</b>	<b>106</b>
<b>GOWANUS SUBSTATION</b> Date Closed: 08/14/01	<b>27TH ST / 3RD AV</b>	<b>0 - 1/8 WSW</b>	<b>F25</b>	<b>109</b>
<b>GOWANUS CANAL</b> Date Closed: 01/14/00	<b>HAMILTON AVE BRIDGE</b>	<b>0 - 1/8 WSW</b>	<b>F26</b>	<b>111</b>

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>GOWANUS EXPRESSWAY 7TH AV</b> Date Closed: 07/31/98	<b>GOWANUS EXPRESSWAY 7TH</b>	<b>0 - 1/8 WSW F27</b>		<b>113</b>
<b>RED HOOK TERMINAL</b> Date Closed: 07/07/97	<b>HAMILTON AVE</b>	<b>0 - 1/8 WSW F28</b>		<b>116</b>
<b>GOWANUS CANAL</b> Date Closed: 06/27/94 Date Closed: 12/09/94	<b>GOWANUS CANAL-PATHMARK</b>	<b>0 - 1/8 WSW F29</b>		<b>121</b>
<b>GOWANUS CANAL</b> Date Closed: 02/12/03 Date Closed: 02/03/92	<b>GOWANUS CANAL</b>	<b>0 - 1/8 WSW F30</b>		<b>127</b>
<b>GOWANUS GT SITE</b> Date Closed: 11/21/97	<b>27TH ST / 3RD AVE</b>	<b>0 - 1/8 WSW F31</b>		<b>131</b>
<b>GOWANUS CANAL</b> Date Closed: 10/28/97	<b>HAMILTON AV BRIDGE</b>	<b>0 - 1/8 WSW F32</b>		<b>134</b>
<b>GR 2 GOWANUS SUBSTATION</b> Date Closed: 08/14/01	<b>27TH ST/ 3RD AVE</b>	<b>0 - 1/8 WSW F33</b>		<b>136</b>
<b>GOWANUS INBOUND</b> Date Closed: 02/11/99	<b>AT 27TH ST</b>	<b>0 - 1/8 WSW F34</b>		<b>138</b>
<b>GOWANUS P.S. / BROOKLYN</b> Date Closed: 05/20/87	<b>GOWANUS P.S.</b>	<b>0 - 1/8 WSW F35</b>		<b>140</b>
<b>GOWANUS CANAL/BKLYN/HESS</b> Date Closed: 11/16/94	<b>GOWANUS CANAL/HESS</b>	<b>0 - 1/8 WSW F36</b>		<b>143</b>
<b>GOWANUS GAS TURBINE SITE</b> Date Closed: 04/11/95	<b>29TH ST / 240 AVE</b>	<b>0 - 1/8 WSW F37</b>		<b>145</b>
<b>GOWANUS BAY</b> Date Closed: 08/25/00	<b>28TH STREET / FIRST A</b>	<b>0 - 1/8 WSW F38</b>		<b>147</b>
<b>GOWANUS TURBINE SITE</b> Date Closed: 03/27/00	<b>27TH ST/2ND AVE</b>	<b>0 - 1/8 WSW F39</b>		<b>149</b>
<b>GOWANUS EXPRESSWAY</b> Date Closed: 02/25/03	<b>GOWANUS / MILL ST</b>	<b>0 - 1/8 WSW F40</b>		<b>152</b>
<b>GOWANUS GAS TURBINE STA</b> Date Closed: 03/31/99	<b>20 MAIN ST/2ND AVE</b>	<b>0 - 1/8 WSW F41</b>		<b>154</b>
<b>GOWANUS SUBSTATION</b> Date Closed: 03/13/06 Date Closed: 04/02/99	<b>27TH ST / 3RD AV</b>	<b>0 - 1/8 WSW F42</b>		<b>156</b>
<b>GOWANUS SUB STA</b> Date Closed: 08/02/01	<b>27TH / 3RD AVE</b>	<b>0 - 1/8 WSW F43</b>		<b>160</b>
<b>537 SACKETT STREET</b> Date Closed: 11/30/93	<b>537 SACKETT STREET</b>	<b>0 - 1/8 NNW G44</b>		<b>162</b>
<b>340 CARROLL STREET</b> Date Closed: 02/28/03	<b>430 CARROLL STREET</b>	<b>0 - 1/8 WSW F46</b>		<b>166</b>

## EXECUTIVE SUMMARY

**HIST SPILLS:** This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database.

A review of the NY Hist Spills list, as provided by EDR, and dated 01/01/2002 has revealed that there are 30 NY Hist 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>
<b>3RD AVE YARD</b>	<b>222 3RD AVE</b>	<b>0 - 1/8 NE</b>	<b>E53</b>	<b>199</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>REGULATOR R-22</b>	<b>NEVIN / PRESIDENT STS</b>	<b>0 - 1/8 W</b>	<b>A1</b>	<b>6</b>
<b>NEVIN ST GARAGE</b>	<b>318 NEVIN ST</b>	<b>0 - 1/8 WNW</b>	<b>B5</b>	<b>12</b>
<b>318 NEVINS ST.</b>	<b>318 NEVINS ST.</b>	<b>0 - 1/8 W</b>	<b>A6</b>	<b>14</b>
<b>318 NEVINS STREET</b>	<b>318 NEVINS STREET</b>	<b>0 - 1/8 W</b>	<b>A7</b>	<b>17</b>
<b>430 CARROL ST BET. 3 AVE</b>	<b>430 CARROL ST BET. 3 AV</b>	<b>0 - 1/8 SW</b>	<b>18</b>	<b>72</b>
<b>REGULATOR# RH-22</b>	<b>NEVIN / PRESIDENT ST.</b>	<b>0 - 1/8 W</b>	<b>22</b>	<b>99</b>
<b>GOWANUS EXPRESSWAY</b>	<b>GOWANUS EXPRESSWAY</b>	<b>0 - 1/8 WSW</b>	<b>F23</b>	<b>101</b>
<b>GOWANUS SUBSTATION</b>	<b>27TH ST AT THIRD AV</b>	<b>0 - 1/8 WSW</b>	<b>F24</b>	<b>106</b>
<b>GOWANUS SUBSTATION</b>	<b>27TH ST / 3RD AV</b>	<b>0 - 1/8 WSW</b>	<b>F25</b>	<b>109</b>
<b>GOWANUS CANAL</b>	<b>HAMILTON AVE BRIDGE</b>	<b>0 - 1/8 WSW</b>	<b>F26</b>	<b>111</b>
<b>GOWANUS EXPRESSWAY 7TH AV</b>	<b>GOWANUS EXPRESSWAY 7TH</b>	<b>0 - 1/8 WSW</b>	<b>F27</b>	<b>113</b>
<b>RED HOOK TERMINAL</b>	<b>HAMILTON AVE</b>	<b>0 - 1/8 WSW</b>	<b>F28</b>	<b>116</b>
<b>GOWANUS CANAL</b>	<b>GOWANUS CANAL-PATHMARK</b>	<b>0 - 1/8 WSW</b>	<b>F29</b>	<b>121</b>
<b>GOWANUS CANAL</b>	<b>GOWANUS CANAL</b>	<b>0 - 1/8 WSW</b>	<b>F30</b>	<b>127</b>
<b>GOWANUS GT SITE</b>	<b>27TH ST / 3RD AVE</b>	<b>0 - 1/8 WSW</b>	<b>F31</b>	<b>131</b>
<b>GOWANUS CANAL</b>	<b>HAMILTON AV BRIDGE</b>	<b>0 - 1/8 WSW</b>	<b>F32</b>	<b>134</b>
<b>GR 2 GOWANUS SUBSTATION</b>	<b>27TH ST/ 3RD AVE</b>	<b>0 - 1/8 WSW</b>	<b>F33</b>	<b>136</b>
<b>GOWANUS INBOUND</b>	<b>AT 27TH ST</b>	<b>0 - 1/8 WSW</b>	<b>F34</b>	<b>138</b>
<b>GOWANUS P.S. / BROOKLYN</b>	<b>GOWANUS P.S.</b>	<b>0 - 1/8 WSW</b>	<b>F35</b>	<b>140</b>
<b>GOWANUS CANAL/BKLYN/HESS</b>	<b>GOWANUS CANAL/HESS</b>	<b>0 - 1/8 WSW</b>	<b>F36</b>	<b>143</b>
<b>GOWANUS GAS TURBINE SITE</b>	<b>29TH ST / 240 AVE</b>	<b>0 - 1/8 WSW</b>	<b>F37</b>	<b>145</b>
<b>GOWANUS BAY</b>	<b>28TH STREET / FIRST A</b>	<b>0 - 1/8 WSW</b>	<b>F38</b>	<b>147</b>
<b>GOWANUS TURBINE SITE</b>	<b>27TH ST/2ND AVE</b>	<b>0 - 1/8 WSW</b>	<b>F39</b>	<b>149</b>
<b>GOWANUS EXPRESSWAY</b>	<b>GOWANUS / MILL ST</b>	<b>0 - 1/8 WSW</b>	<b>F40</b>	<b>152</b>
<b>GOWANUS GAS TURBINE STA</b>	<b>20 MAIN ST/2ND AVE</b>	<b>0 - 1/8 WSW</b>	<b>F41</b>	<b>154</b>
<b>GOWANUS SUBSTATION</b>	<b>27TH ST / 3RD AV</b>	<b>0 - 1/8 WSW</b>	<b>F42</b>	<b>156</b>
<b>GOWANUS SUB STA</b>	<b>27TH / 3RD AVE</b>	<b>0 - 1/8 WSW</b>	<b>F43</b>	<b>160</b>
<b>537 SACKETT STREET</b>	<b>537 SACKETT STREET</b>	<b>0 - 1/8 NNW</b>	<b>G44</b>	<b>162</b>
<b>340 CARROLL STREET</b>	<b>430 CARROLL STREET</b>	<b>0 - 1/8 WSW</b>	<b>F46</b>	<b>166</b>

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

A review of the VCP list, as provided by EDR, and dated 08/15/2007 has revealed that there are 2 VCP sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>BAYSIDE FUEL OIL DEPOT - BOND</b>	<b>510 SACKETT STREET</b>	<b>1/8 - 1/4 NW</b>	<b>K72</b>	<b>252</b>
<b>WHOLE FOODS SITE</b>	<b>220 3RD ST. AND 360 3RD</b>	<b>1/8 - 1/4 SSW</b>	<b>AB129</b>	<b>577</b>

## EXECUTIVE SUMMARY

**DRYCLEANERS:** A listing of all registered drycleaning facilities.

A review of the DRYCLEANERS list, as provided by EDR, and dated 06/15/2004 has revealed that there are 2 DRYCLEANERS 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>
KLOR-DE CLEANERS	263 3RD AVENUE	0 - 1/8 SE	2	8
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ALL-BRITE CLEANERS	125 2ND STREET	1/8 - 1/4 WSW	134	602

**CBS:** These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

A review of the CBS list, as provided by EDR, and dated 10/02/2007 has revealed that there is 1 CBS site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DOUGLAS & DEGRAW	NEVINS ST, DOUGLAS ST.,	1/8 - 1/4 N	75	258

**MOSF:** These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

A review of the MOSF list, as provided by EDR, and dated 10/02/2007 has revealed that there is 1 MOSF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BAYSIDE FUEL OIL DEPOT CORP.	510 SACKETT ST	1/8 - 1/4 NW	K70	249

### EDR PROPRIETARY RECORDS

**EDR Manufactured Gas Plants:** The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there are 5 Manufactured Gas Plants 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>
FORMER CITIZEN GAS WORKS MGP S	5TH STREET AND SMITH ST	1/2 - 1 WSW	175	755
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
FULTON MUNICIPAL WORKS	NEVINS, DEGRAW AND SACK	0 - 1/8 N	55	202
FULTON WORKS	DEGRAW STREET AND NEVIN	1/8 - 1/4 N	63	225
BU-METROPOLITAN MGP	124-136 SECOND AVE	1/2 - 1 SW	177	757



## EXECUTIVE SUMMARY

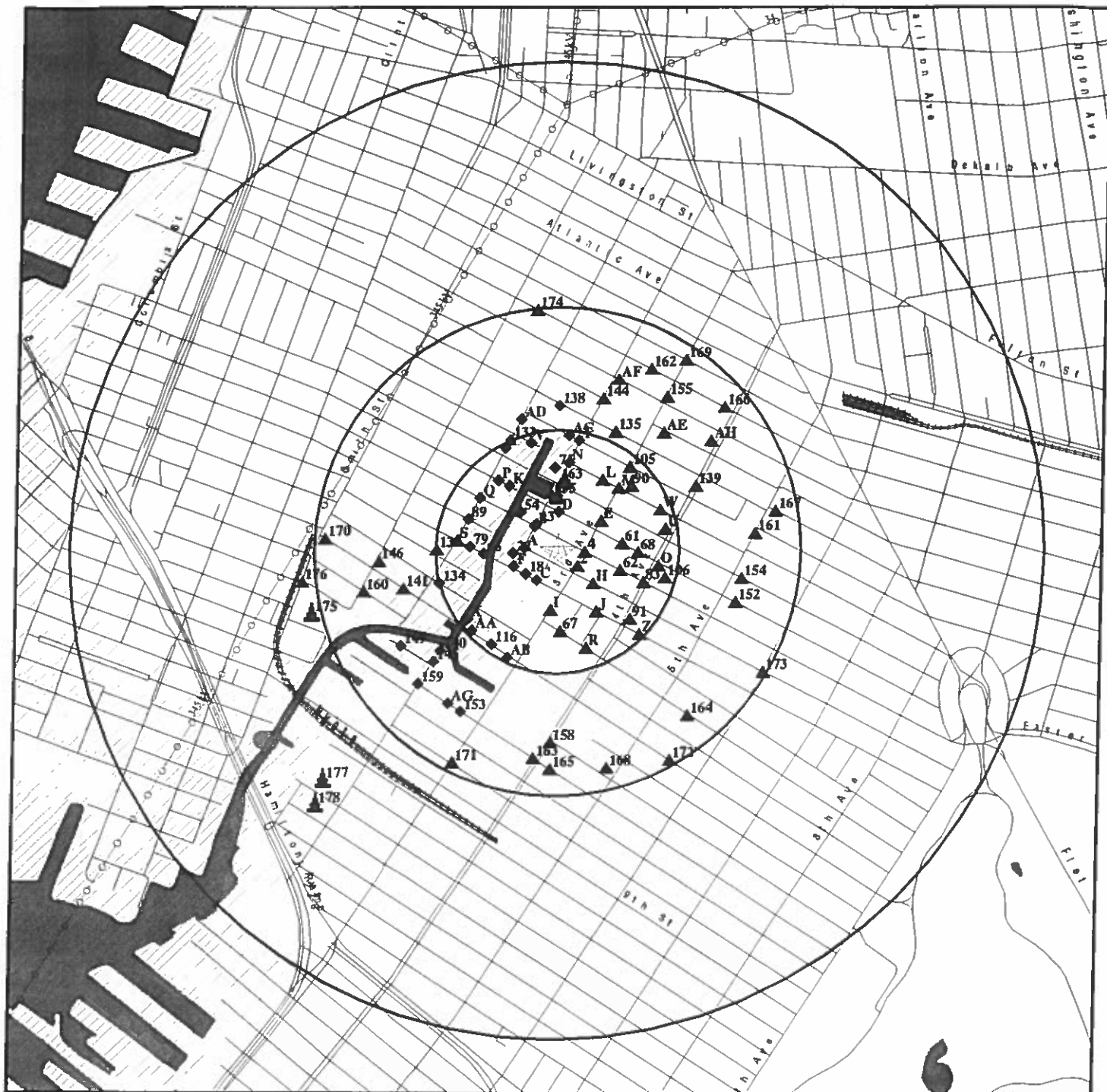
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
USPS GOWANUS SITE. FORMER MGP	2ND AVENUE AND 12TH STR	1/2 - 1 SW	178	757

## EXECUTIVE SUMMARY

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

Site Name	Database(s)
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CON EDISON - VS 5212	RCRA-LQG, NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
NYCDEP	NY MANIFEST
NYCDOT BRIDGE BIN 2240250	FINDS, RCRA-LQG, NY MANIFEST
NYCDEP	NY MANIFEST
NYNEX	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
NYC BD OF ED - PUBLIC SCHOOL 369 B	RCRA-SQG, FINDS, NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
CONSOLIDATED EDISON	NY MANIFEST
TM1419	RCRA-SQG, NY MANIFEST
MH2526	RCRA-SQG, NY MANIFEST
MH70165	RCRA-SQG, NY MANIFEST
BKLYN UNION GAS /FULTON MUNI WORK	CERC-NFRAP
CON EDISON CO. OF NY INC. @ F/T FA	SWF/LF
NYCDOS MTS @ HAMILTON AVE.	SWF/LF
SMITH STREET	SWF/LF, NY Spills, NY Hist Spills
MANHOLE 66771	NY Spills, NY Hist Spills
MANHOLE # 66770	NY Spills, NY Hist Spills
GOWANS CANAL	NY Spills
MANHOLE #55605	NY Spills
MANHOLE 5580	NY Spills
MANHOLE 6483	NY Spills
PRESIDENT STREET	NY Spills, NY Hist Spills
GOWANUS VILLAGE I, LLC	VCP, NY Spills
MANHOLE 19758	NY Spills, NY Hist Spills
DOUGLASS STREET AND	NY Spills
VS # 3248	NY Spills, NY Hist Spills
205	NY Spills

# OVERVIEW MAP - 2102098.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

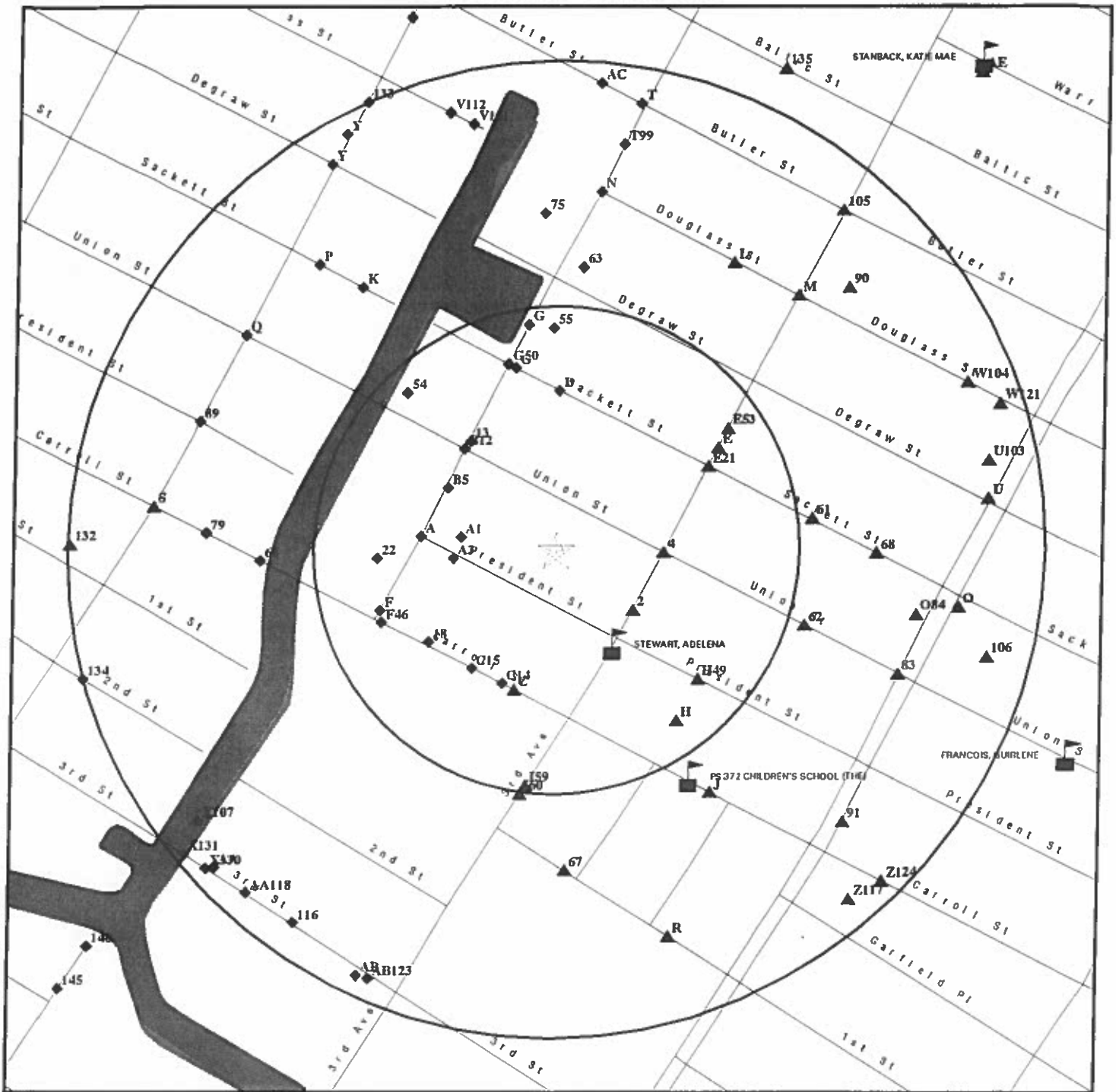
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Union/President  
 ADDRESS: 538 Union Street  
 Brooklyn NY 11215  
 LAT/LONG: 40.6784 / 73.9865

CLIENT: \Todd McArthur  
 CONTACT: 2102098.2s  
 INQUIRY #: December 18, 2007 9:09 am  
 DATE:

# DETAIL MAP - 2102098.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ⚡ Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Oil & Gas pipelines
- National Wetland Inventory
- State Wetlands

0 1/16 1/8 1/4 Miles

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 Brooklyn NY 11215  
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CLIENT: \Todd McArthur  
 CONTACT: 2102098.2s  
 INQUIRY #: December 18, 2007 9:09 am  
 DATE:

## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>FEDERAL RECORDS</u></b>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	1	1	NR	NR	2
CORRACTS		1.000	0	0	1	0	NR	1
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	3	NR	NR	NR	3
RCRA Sm. Quan. Gen.		0.250	8	23	NR	NR	NR	31
ERNS	TP		NR	NR	NR	NR	NR	0
HMIRS	TP		NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	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
SSTS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
<b><u>STATE AND LOCAL RECORDS</u></b>								
HSWDS		0.500	0	0	0	NR	NR	0
State Haz. Waste		1.000	0	0	0	0	NR	0
DEL SHWS		1.000	0	0	0	1	NR	1
State Landfill		0.500	0	5	4	NR	NR	9
SWRCY		0.500	0	1	1	NR	NR	2
SWTIRE		0.500	0	0	0	NR	NR	0
LTANKS		0.500	5	10	33	NR	NR	48

## 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
HIST LTANKS		0.500	4	7	26	NR	NR	37
UST		0.250	4	16	NR	NR	NR	20
CBS UST		0.250	0	0	NR	NR	NR	0
MOSF UST		0.500	0	1	0	NR	NR	1
HIST UST		0.250	6	18	NR	NR	NR	24
AST		0.250	3	7	NR	NR	NR	10
CBS AST		0.250	0	1	NR	NR	NR	1
HIST AST		TP	NR	NR	NR	NR	NR	0
MOSF AST		0.500	0	0	0	NR	NR	0
MANIFEST		0.250	6	19	NR	NR	NR	25
NY Spills		0.125	35	NR	NR	NR	NR	35
NY Hist Spills		0.125	30	NR	NR	NR	NR	30
ENG CONTROLS		0.500	0	0	0	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	2	0	NR	NR	2
DRYCLEANERS		0.250	1	1	NR	NR	NR	2
BROWNFIELDS		0.500	0	0	0	NR	NR	0
SPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
CBS		0.250	0	1	NR	NR	NR	1
E DESIGNATION		TP	NR	NR	NR	NR	NR	0
RES DECL		0.180	0	0	NR	NR	NR	0
MOSF		0.500	0	1	0	NR	NR	1
<b><u>TRIBAL RECORDS</u></b>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<b><u>EDR PROPRIETARY RECORDS</u></b>								
Manufactured Gas Plants		1.000	1	1	0	3	NR	5

### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

**ATTACHMENT D**

**CITY DIRECTORY ABSTRACT FROM  
ENVIRONMENTAL DATA RESOURCES, INC.**



**EDR°** Environmental  
Data Resources Inc

**The EDR-City Directory**  
*Abstract*

**Union/President**  
**538 Union Street**  
**Brooklyn, NY 11215**

**Inquiry Number: 2102098.6**

**Tuesday, December 18, 2007**

**The Standard in  
Environmental Risk  
Information**

**440 Wheelers Farms Road**  
**Milford, Connecticut 06461**

**Nationwide Customer Service**

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



## EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

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

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## **SUMMARY**

### ▪ ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1928 through 2000. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

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**Date EDR Searched Historical Sources:** December 18, 2007

**Target Property:**

538 Union Street  
Brooklyn, NY 11215

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Address Not Listed in Research Source	New York Telephone
1934	Address Not Listed in Research Source	R. L. Polk & Co.
1940	Address Not Listed in Research Source	NEW YORK TELEPHONE
1945	Address Not Listed in Research Source	NEW YORK TELEPHONE
1949	Address Not Listed in Research Source	NEW YORK TELEPHONE
1960	Address Not Listed in Research Source	New York Telephone
1965	Address Not Listed in Research Source	New York Telephone
1970	Address Not Listed in Research Source	New York Telephone
1973	Address Not Listed in Research Source	New York Telephone
1976	Address Not Listed in Research Source	New York Telephone
1980	Address Not Listed in Research Source	New York Telephone
1985	Address Not Listed in Research Source	NYNEX Information Resources Company
1992	Address Not Listed in Research Source	NYNEX Informantion Resource Co.
1997	Address Not Listed in Research Source	NYNEX
2000	Address Not Listed in Research Source	Cole Information Services

## Adjoining Properties

### SURROUNDING

Multiple Addresses  
Brooklyn, NY 11215

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Address Not Listed in Research Source	New York Telephone
1934	Address Not Listed in Research Source	R. L. Polk & Co.
1940	<b>**UNION ST**</b> SOUTH BKLYN CASKET CO INC (534) MARCHITELLO BROS AUTO BODIES (536) UNION COML BODY CO (536) DE ROSA A GROCR (573) VITO DISTILLATE CO (577) VITO DISTILLED WATER CO (577) BULL REUBEN A (579)	NEW YORK TELEPHONE
1945	<b>**UNION ST**</b> SCHLOSS HENRY ENGRAVR (534) SOUTH BKLYN CASKET CO INC (534) MARCHITELLO BROS AUTO BODIES (536) UNION COML BODY CO (536) WITTROCK HERMAN (536) CLARK JEROME AUTO REPR (542) RUSSO MATTEO (546) SPIRITO JOS JR (546) DE ROSA ANNA (573) DE SIMONE JOS (575) FIRENEO THOS (575) VITO DISTILLATE CO (577) VITO DISTILLED WATER CO (577)	NEW YORK TELEPHONE
1949	<b>**UNION ST**</b> MARCHITELLO BROS AUTO BODIES (536) LOMBARDI MARY (544) AMERICANAIRES CO REFRIGERATN (546) FENZA FRANK J (546) RUSSO MATTEO (546) DELISSO M (569) DE ROSA ANNA (573) ADVANCE TOOL DIE & MACH WKS (575) DE SIMONE JOS (575) GESING G W DISTILLED WATR (577)	NEW YORK TELEPHONE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1949	(continued) HOUSE OF CHEMCLS INC (577) MAGNUSON GEO METL STMPNG (577)	
1960	Address Not Listed in Research Source	New York Telephone
1965	<b><u>**UNION ST**</u></b> COAST TO COAST ENVELOPE CORP (530) PONTONE THOS J (534) SOUTH BKLYN CASKET CO INC (534) MARCHITELLO BROS AUTO BODIES (536) UNION COML BODY CO INC (536) FALCONE E (544) LOMBARDI MARY (544) DE VIRGILIO PHYLLIS (546) FENZA FRANK J (546) DELISSO M (569) RUSSO SALVATORE (569) DIAZ JOSE L (571) PICARIELLO RALPH (571) ALONZO L (573) DE ROSA FRED V (573) DEL GIUDICE WOODROW (573) DE SIMONE COSIMO (575) DE SIMONE JOS (575) CRESCENT DISTILLED WATER CO INC (577) GESING G W DISTILLED WATR (577)	New York Telephone
1970	<b><u>**UNION ST**</u></b> COAST TO COAST ENVELOPE CORP (530) PONTONE THOS J (534) SOUTH BKLYN CASKET CO INC (534) DE VIRGILIO PHYLLIS (546) FENZA FRANK J (546) FENZA FRANK J (546) DELISSO M (569) RUSSO SALVATORE (569) ALONZO L (573) DE ROSA FRED V (573) DEL GIUDICE WOODROW (573) MOSCATIELLO LEONARD (573) DE SIMONE COSIMO (575) DE SIMONE JOS (575) CAMPBELL ROBERT DISTILLED WATER (577) MARKS GEE (577)	New York Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1973	<b>**UNION ST**</b> PONTONE THOS J (534) SOUTH BKLYN CASKET CO INC (534) FISCHETTI MICHL (544) CIRCLE KLOR DE RUG CLEANERS (546) DE VIRGILIO PHYLLIS (546) FENZA FRANK J (546) DELISSO M (569) SLOANE JOHN (571) DE ROSA FRED V (573) MOSCATELLO LEONARD (573) APUZZIO D (575) DE SIMONE JOS (575)	New York Telephone
1976	Address Not Listed in Research Source	New York Telephone
1980	Address Not Listed in Research Source	New York Telephone
1985	Address Not Listed in Research Source	NYNEX Information Resources Company
1992	Address Not Listed in Research Source	NYNEX Informantion Resource Co.
1997	<b>**UNION ST**</b> SOUTH BROOKLYN CASKET CO INC (534) SOUTH BROOKLYN CASKET CO INC (534) CATANIA JOHN (546) PONTONE THOS J (534) LEE CARY (540) RAMIREZ PAUL (542) FENZA FRANK J (546) PICARELLO RALPH (569) ADLER RICHARD (573) CHISCOLM Y (573) JACOBS K (573) FELDMAN AIM (575) HAYNES JEFFREY (575) WATSON DONNA N (575)	NYNEX
2000	Address Not Listed in Research Source	Cole Information Services



**EDR°** Environmental  
Data Resources Inc

**The EDR-City Directory**  
*Abstract*

**Union/President**  
**583 Union Street**  
**Brooklyn, NY 11215**

**Inquiry Number: 2102098.19**

**Tuesday, December 18, 2007**

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Brooklyn, NY 11215

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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1934	Address Not Listed in Research Source	R. L. Polk & Co.
1940	Address Not Listed in Research Source	NEW YORK TELEPHONE
1945	Address Not Listed in Research Source	NEW YORK TELEPHONE
1949	<b>**UNION**</b> MASI ROSE MRS (583)	NEW YORK TELEPHONE
1960	<b>**UNION**</b> PUCILLO JOS (583) PUCILLO JOS (583)	New York Telephone
1965	<b>**UNION**</b> PUCILLO JOS (583)	New York Telephone
1970	<b>**UNION**</b> PUCILLO JOS (583)	New York Telephone
1973	<b>**UNION**</b> PUCILLO JOS (583)	New York Telephone
1976	<b>**UNION**</b> PUCILLO JOS (583)	New York Telephone
1980	Address Not Listed in Research Source	New York Telephone
1985	<b>**UNION**</b> HELLER ARCHIE (583) PUCILLO JOS (583)	NYNEX Information Resources Company
1992	<b>**UNION**</b> PUCILLO JOS (583)	NYNEX Informantion Resource Co.
1997	Address Not Listed in Research Source	NYNEX
2000	<b>**UNION**</b> JOSEPH PUCILLO (583)	Cole Information Services

## Adjoining Properties

### SURROUNDING

Multiple Addresses  
Brooklyn, NY 11215

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1928	Address Not Listed in Research Source	New York Telephone
1934	Address Not Listed in Research Source	R. L. Polk & Co.
1940	<b>**UNION ST**</b> MARCHITELLO BROS AUTO BODIES (536) UNION COML BODY CO (536) DRISCOLL GEO F CO BLDG CONTRS (550) MAIN OFC (550) MOCCIA CONST CORP (550) VITO DISTILLATE CO (577) VITO DISTILLED WATER CO (577) BULL REUBEN A (579)	NEW YORK TELEPHONE
1945	<b>**UNION ST**</b> MARCHITELLO BROS AUTO BODIES (536) UNION COML BODY CO (536) WITTROCK HERMAN (536) CLARK JEROME AUTO REPR (542) RUSSO MATTEO (546) SPIRITO JOS JR (546) DRISCOLL GEO F CO MAIN OFC (550) MOCCIA CONST CORP (550) DE SIMONE JOS (575) FIRENEO THOS (575) VITO DISTILLATE CO (577) VITO DISTILLED WATER CO (577)	NEW YORK TELEPHONE
1949	<b>**UNION ST**</b> MARCHITELLO BROS AUTO BODIES (536) LOMBARDI MARY (544) AMERICANAIRES CO REFRIGERATN (546) FENZA FRANK J (546) RUSSO MATTEO (546) BEDELL WOODWORKING CO INC (550) ROCCO ALI B (552) ADVANCE TOOL DIE & MACH WKS (575) DE SIMONE JOS (575) GESING G W DISTILLED WATR (577)	NEW YORK TELEPHONE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1949	(continued) HOUSE OF CHEMCLS INC (577) MAGNUSON GEO METL STMPNG (577)	
1960	Address Not Listed in Research Source	New York Telephone
1965	<b><u>**UNION ST**</u></b> MARCHITELLO BROS AUTO BODIES (536) UNION COML BODY CO INC (536) FALCONE E (544) LOMBARDI MARY (544) DE VIRGILIO PHYLLIS (546) FENZA FRANK J (546) BEDELL WOODWORKING CO INC (550) DE SIMONE COSIMO (575) DE SIMONE JOS (575) CRESCENT DISTILLED WATER CO INC (577) GESING G W DISTILLED WATR (577)	New York Telephone
1970	<b><u>**UNION ST**</u></b> DE VIRGILIO PHYLLIS (546) FENZA FRANK J (546) FENZA FRANK J (546) BRIDGE PACKERS (550) DE SIMONE COSIMO (575) DE SIMONE JOS (575) CAMPBELL ROBERT DISTILLED WATER (577) MARKS GEE (577)	New York Telephone
1973	<b><u>**UNION ST**</u></b> FISCHETTI MICHL (544) CIRCLE KLOR DE RUG CLEANERS (546) DE VIRGILIO PHYLLIS (546) FENZA FRANK J (546) BRIDGE PACKERS (550) APUZZIO D (575) DE SIMONE JOS (575)	New York Telephone
1976	Address Not Listed in Research Source	New York Telephone
1980	Address Not Listed in Research Source	New York Telephone
1985	Address Not Listed in Research Source	NYNEX Information Resources Company
1992	Address Not Listed in Research Source	NYNEX Informantion Resource Co.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1997	<b><u>**UNION ST**</u></b> CATANIA JOHN (546) RESPONSE PLUMBING & HEATING INC (548) A & J IRON WORK (552) A & J IRON WORKS (552) LEE CARY (540) RAMIREZ PAUL (542) FENZA FRANK J (546) CUMMINS MICHAEL (550) SODERQUIST T (550) FELDMAN AIM (575) HAYNES JEFFREY (575) WATSON DONNA N (575)	NYNEX
2000	Address Not Listed in Research Source	Cole Information Services