# **Exhibit VIII.C.1.f** - Phase I or Phase II environmental reports

A complete Phase I report for the property follows this page.

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PHASE I
ENVIRONMENTAL SITE ASSESSMENT
IBM HOMESTEAD CONFERENCE CENTER
WATSON BOULEVARD
TOWN OF UNION, NEW YORK

Prepared For:

Homestead Village Development Group, LLC and Visions Federal Credit Union

Prepared By:

GeoLogic NY, Inc.

March 2004 Project No. 204018

This report is an instrument of service prepared by GeoLogic NY, Inc. (GeoLogic) for the exclusive use of Homestead Village Development Group, LLC and Visions Federal Credit Union (Visions). In order to create a report on which Homestead Village Development Group, LLC and Visions could rely, GeoLogic worked closely with Homestead Village Development Group, LLC in development of the scope of service upon which all subsequent tasks have been based. No party other than Homestead Village Development Group, LLC and Visions are permitted by GeoLogic to rely on this instrument of GeoLogic's service. With written permission of Homestead Village Development Group, LLC, GeoLogic will meet with a third party to help identify the additional services required, if any, to permit such a third party to rely on the information contained in this report, but only to the same extent of Homestead Village Development Group, LLC's reliance, and subject to the same contractual, technological and other limitations to which Homestead Village Development Group, LLC has agreed.

### **EXECUTIVE SUMMARY**

### 1. PHYSICAL FEATURES

Location: (Drawing No. 1, Appendix A): The site is the IBM Homestead Conference Center located on Watson Boulevard in the Town of Union, Broome County, New York.

Zoning: PUD - Planned Unit Development.

Tax Map Number:

Current use: The subject site is a multi-purpose recreational facility that includes the IBM Homestead Conference Center, a 9-hole and an 18-hole golf course with support facilities and a seasonal use Children's Club and recreational trails.

Property size: Approximately 375 acres.

Property approximate dimensions: See Appendix A, Drawing No. 2.

Structures present (number/type/construction): The following structures were observed: Homestead Conference Center; two-story, masonry building with a basement,

Carriage House; two-story, wood-framed building with a slab-on-grade foundation,

Cottage; one-story, wood-framed building set on pier foundation,

Pavilion; pole-type open structure,

Children's Club; log and masonry structure with a partial basement,

Former Pro-Shop; one-story, log structure with a partially exposed full basement,

Maintenance Barn; barn structure with two-levels (reportedly moved to present location from original location on Watson Boulevard, north of the Sun Terminal facility),

AST Storage Building; pole-type open structure with containment,

Two Maintenance Storage Buildings; pole-type structures with metal siding and concrete floors,

Cart Storage Building; pole-type open structure with metal siding and concrete floor.

Abutters (Drawing No. 2, Appendix A):

North: Wooded parcel formerly part of the IBM property with recreational trails, undeveloped land and residential properties.

South: South of the site are the Heritage Country Club, a residential neighborhood, a railroad corridor, NYS Route 17C and NYS Route 17 highway corridors. Further south is

Executive Summary cont. March 2004 Page 2

the Susquehanna River.

East: East of the property is a driving range.

West: Binghamton Country Club and residential properties.

### 2. FINDINGS

The subject site is the IBM Homestead Conference Center located on Watson Boulevard in the Town of Union, New York. The Homestead parcel is approximately a 375-acre portion of a 600+acre property that encompassed several individual properties that were collectively obtained by IBM over the past several decades.

The subject site is a conference center and recreational facility with 9-hole and 18-hole golf courses. There are several buildings on the subject site that were unoccupied at the time of the site visit; they include the Homestead Conference Center, the Children's Club, and the former Pro Shop for the 9-hole gold course and a pavilion-like building for the 18-hole golf course. The Carriage House was being remodeled at the time of the site visit. The Maintenance Barn was occupied. Seasonal maintenance of tractors and mowers used to maintain the two golf courses was being performed at the time of the site visit. The site also has two storage barns, a garage, a small cottage-type building, a pavilion and woodlands with walking trails.

The buildings on the subject site are connected to the municipal sanitary sewer system. The municipal sanitary sewer system in the vicinity of the site was extended in 1972 to include the Homestead building, the Carriage House and the former Pro Shop. Based on this information, these building likely had private septic systems that they discharged to prior to 1972.

The buildings use natural gas-fired boilers for heating with the exception of the Carriage House. The Carriage House used fuel oil (a 275-gallon diesel fuel AST) for heating. This tank was not observed during the site visit. The Carriage House was under renovation, and the AST had been removed from the site.

The site has had a history of storage of petroleum fuels in bulk quantities, at the Homestead building, the Carriage House, the Children's Club and at the Maintenance Barn. A 10,000-gallon AST and a 10,000-gallon UST for fuel oil, a 6,000-gallon AST and a 6,000-gallon UST for leaded gasoline, and a 3,000-gallon AST for diesel have been closed at the Maintenance Barn. The Maintenance Barn currently has a 2,000-gallon AST for gasoline, a 500-gallon AST for diesel and a 250-gallon mobile AST for oil/gasoline blend.

A 1,000-gallon AST for fuel oil was removed in 1989, and a 1,000-gallon UST for fuel oil was removed, date not known, at the Children's Club. The Children's Club currently does not have any bulk storage tanks.

A 10,000-gallon UST for fuel oil was closed out at the Homestead building in 1986. The Homestead building currently does not have any bulk storage tanks.

The Carriage House had a 275-gallon AST for fuel oil that was replaced with a new 275-gallon AST in 1991. This tank has recently been removed from the site.

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No data regarding the removal of these tanks was available through the sources searched. No known spills or leaks associated with these tanks were identified in the sources searched with the exception of two spills noted in the Oil SPCC Plan. One spill involved the release of approximately 3 gallons of diesel oil from the 275-gallon AST at the Carriage House, and the other involved leakage from a buried fuel oil tank, location not known. No additional information was available through the sources search.

The subject site is not a listed site in the databases searched through EDR, with the exception of one site identified as IBM Country Club-Marriott Corporation as generating hazardous waste. It is not clear whether this registration is associated with the subject site or the adjacent Heritage Country Club property. The generation of hazardous waste at the subject site was not identified during this assessment. No violations were noted in the record.

The Maintenance Barn stores and used various petroleum products for the repair and maintenance of grounds keeping equipment, vehicles, and golf carts and stores pesticides and fertilizers for golf-course maintenance. The pesticides are stored in a locked storage area within the Maintenance Barn. The bagged fertilizers are stored adjacent to the locked storage area.

Next to the Maintenance Barn is an exterior pesticide and fertilizer mixing area and mower washing area. The mixing area consists of a water spigot and a stainless steel tray.

On the adjacent ±200-acre set-aside parcel, two areas received demolition material and soils from former Endicott Johnson buildings. Although NYSDEC is aware of the two dump areas, the NYSDEC Regional office did not have any information regarding recent investigative efforts at these two areas. The lower dump area is located near the northwest portion of the subject site, northwest of the Homestead building.

### 3. OPINIONS AND CONCLUSIONS

GeoLogic has completed a Phase I Environmental Site Assessment of the IBM Homestead Conference Center facilities located on Watson Boulevard in the Town of Union, New York. GeoLogic has endeavored to perform this Phase I ESA in general conformance with the scope and limitations of ASTM Standard Practice E 1527-00.

It is GeoLogic's professional opinion that the presence of the upper dump area on the adjacent parcel does not represent a recognized environmental condition. This opinion is based on the distance of this dump area from the subject site.

It is GeoLogic's professional opinion that the follow represent recognized environmental conditions:

Based on close proximity to the subject site, the lower dump area. The potential for impact to groundwater quality at the west side of the subject site from this dump area is low.

The storage of petroleum fuels in former underground and aboveground storage tanks. No information for the removal of former tanks was available through the sources searched.

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The pesticide mixing area and the mower washing area. No spills associated with the storage or handling of pesticides have been reported through the sources searched.

It is GeoLogic's opinion that current petroleum storage practices in above ground storage tanks at the subject site do not represent recognized environmental conditions, but are considered *de minimis*.

We recommend plugging the floor drain in the service-bay area of the Maintenance Barn.

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# PHASE I ENVIRONMENTAL SITE ASSESSMENT IBM HOMESTEAD CONFERENCE CENTER WATSON BOULEVARD TOWN OF UNION, NEW YORK

### 1. INTRODUCTION

This report is an instrument of service of GeoLogic NY, Inc. (GeoLogic). This report presents the results of a Phase I Environmental Site Assessment (ESA) completed for the IBM Homestead Conference Center (Homestead) located on Watson Boulevard in the Town of Union, New York (Drawing No. 1, Appendix A). The subject site for this assessment includes the Homestead Conference Center, Carriage House, Pro Shop, Children's Center, Maintenance Barn, and the 9-hole and 18-hole golf courses. The scope of services conducted was mutually agreed upon by GeoLogic and Homestead Village Development Group, LLC and outlined in our proposal of January 2, 2004 (see Appendix B). The contract was executed on January 8, 2004. The services completed included limited research, a review of specified listings, and a site reconnaissance.

### 1.1. Purpose

Homestead Village Development Group, LLC is the prospective buyer. Homestead Village Development Group, LLC has requested that a Phase I ESA be completed in an effort to REDUCE, NOT ELIMINATE, the risk of Homestead Village Development Group, LLC purchasing a site and Visions Federal Credit Union accepting as collateral a site that may be contaminated with hazardous materials or petroleum products as defined by the State of New York.

The purpose of this study was to assess the potential that "recognized environmental conditions" are found at the site as a result of the use, storage or disposal of hazardous materials or petroleum products as defined by the State of New York at the site or at adjacent sites, to assist Homestead Village Development Group, LLC in qualifying for the innocent landowner defense to CERCLA liability. The term "recognized environmental conditions" means the presence or likely presence of any hazardous material or petroleum product as defined by the State of New York on the property under conditions that indicate an existing release, a past release, or a material threat of a release into structures on the property or into the ground, groundwater or surface waters of the property. The term includes hazardous materials or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental authorities. Conditions determined to be *de minimis* are not recognized environmental conditions.

### 1.2. Scope of Services

The scope of services conducted was mutually agreed upon and outlined in our proposal and the executed contract. The services provided are outlined below.

An on-site reconnaissance was completed to identify indicators of hazardous materials or petroleum products as defined by the State of New York.

Adjacent properties were looked at from public right-of-ways in an attempt to see if any were likely to involve the use, storage or disposal of hazardous materials or petroleum products as defined by the State of New York.

Reviewed the following sources of information:

### **Standard Physical Source:**

USGS Topographic Maps, Binghamton West, NY 1968 revised 1976, Castle Creek, NY, 1968 revised 1976, Maine, NY, 1969 revised 1976, Endicott, NY, 1969 revised 1976.

**Standard Environmental Sources (ASTM):** Environmental database record search conducted by GeoLogic using Environmental Data Resources, Inc. The search included, but was not limited to:

### 1-mile search:

NPL - National Priority List
CORRACTS - Corrective Action Report (RCRA)
State Inactive Hazardous Waste Disposal Sites
ASTM Supplemental:
Proposed NPL
Delisted NPL
CONSENT - CERCLA Consent Decrees
ROD - Records of Decisions

### 1/2-mile search:

CERCLIS sites
RCRA TSD (Treatment / Storage / Disposal) sites
State Landfill - inactive/active solid waste disposal, incinerators, and recycler sites
LTANKS - leaking tanks

### 1/4-mile search:

CERCLIS NFRAP no further remedial action planned sites UST/MOST/AST - petroleum bulk storage database CBS UST/AST - chemical bulk storage database RCRA - generators/violations ERNS List - (Federal) Emergency Response Notification System ASTM Supplemental:

HSWDF - state bazardous substance waste disposal site facility

HSWDF - state hazardous substance waste disposal site facility
New York State Department of Environmental Conservation (NYSDEC) Spill List

### Additional Environmental and Physical Record Sources:

**Broome County Health Department** 

Town of Union Fire, Code and Engineering Depts.

Aerial Photographs, available at IRIS, Cornell University, Ithaca, NY

City Directories, available through Broome County Public Library, Binghamton, NY

Sanborn Fire Insurance Maps, no coverage available through Environmental Data Resources, Inc.

Hazardous Waste Dump Sites, Broome County, NY 1981, compiled by SUNY Binghamton and the Broome County Environmental Management Council Readily Available Published Geologic Reports

Geologic Map of New York-Finger Lakes Sheet, 1970, New York State Museum & Science Service Map & Chart Series No. 15.

Surficial Geologic Map of New York-Finger Lakes Sheet, 1986, New York State Museum Geologic Survey, Map & Chart Series No. 40.

Register of Hazardous Waste Dump Sites. 1981. Broome County Environmental Management Council.

Potentiometric Surface. Holececk and Allen. 1982. Geohydrology of the Valley-Fill Aquifer in the Endicott-Johnson City Area, Broome County, New York.

Atlas of Eleven Selected Aquifers in New York (1982). USGS Water Resource Investigation, Open File Report 82-553.

USDA Soil Survey, Broome County, NY, March 1971

Prepared a report summarizing the findings of the Phase I ESA.

### 1.3. Additional Scope of Services

Several environmental issues or conditions that may relate to the property are outside the scope of services of the ASTM E 1527-00 practice and were not part of the scope of services. No samples of any media, such as soil, sediment, surface water or groundwater were analyzed as part of this study. Surveys, such as those to determine the presence of asbestos, radon, methane gas, lead-containing materials, wetlands, endangered species, ecological resources and cultural and historic risks were excluded from the scope of services. Issues regarding environmental compliance, industrial hygiene and health and safety concerns were also excluded.

### 1.4. Client's Responsibility

It was the responsibility of Homestead Village Development Group, LLC to check the title records for environmental liens, activity and land limitations, to convey whether there was a significant reduction in purchase price and whether Homestead Village Development Group, LLC had any specialized knowledge or experience that is material to recognized environmental conditions in connection with the property (see Appendix C, User Provided Information).

### 2. SITE DESCRIPTION

### 2.1. Site Location and Current Use

Location (Drawing No. 1, Appendix A): The site is the IBM Homestead Conference Center located on Watson Boulevard in the Town of Union, Broome County, New York.

Zoning: PUD - Planned Unit Development.

Current use: The subject site is a multi-purpose recreational facility that includes the IBM Homestead Conference Center, a 9-hole and an 18-hole golf course with support facilities and a seasonal use Children's Club and recreational trails.

### 2.2. Site and Area Features

Property size: Approximately 375 acres.

Property approximate dimensions: See Appendix A, Drawing No. 2.

Structures present: The following structures were observed:

Homestead Conference Center; two-story, masonry building with a basement,

Carriage House; two-story, wood-framed building with a slab-on-grade foundation,

Cottage; one-story, wood-framed building set on pier foundation,

Pavilion; pole-type open structure,

Children's Club; log and masonry structure with a partial basement,

Former Pro-Shop; one-story, log structure with a partially exposed full basement,

Maintenance Barn; barn structure with two-levels (reportedly moved to present location from original location on Watson Boulevard, north of the Sun Terminal facility),

AST Storage Building; pole-type open structure with containment,

Two Maintenance Storage Buildings; pole-type structures with metal siding and concrete floors,

Cart Storage Building; pole-type open structure with metal siding and concrete floor.

Surface characteristics: The surface features are variable including asphalt paved drives and parking areas, gravel drives and parking areas, maintained lawns, 9-hole and 18-hole golf courses and woodlands.

### 2.3. Current Uses of Adjoining Properties/Surrounding Area

Abutters (Drawing No. 2, Appendix A)

North: Wooded parcel formerly part of the IBM property with recreational trails, undeveloped land and residential properties.

South: South of the site are the Heritage Country Club, a residential neighborhood, a railroad corridor, NYS Route 17C and NYS Route 17 highway corridors. Further south is the Susquehanna River.

East: East of the property is a driving range.

West: Binghamton Country Club and residential properties.

Near-by properties worthy of note: Sun Oil Terminal is located southeast of the subject site, and the former Gulf Oil (Chevron) Terminal is located south of the subject site.

General characteristics of the surrounding area: The site borders a busy highway corridor in a mixed residential and commercially developed area.

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

Topography: The site is located in the Susquehanna River Basin.

Ground surface slope: General topography of the property north of Watson Boulevard slopes down to the south toward the Susquehanna River.

Surface water bodies: There are two stream channels that have cut two gorges on the property flowing from the north to the south.

Surface water drainage: General surface water drainage is to the south.

### 2.5. Utilities

Natural gas: New York State Electric & Gas (NYSEG).

Electric: NYSEG.

Water: The site is serviced by the municipal water supply system.

Sewer: The site is reportedly connected to the municipal sanitary sewer system. The sanitary sewer system was installed along this section of Watson Boulevard and along Beech Street in 1972. The Homestead building had a septic system reportedly located west of the building prior to connecting to the municipal system.

Other: A Buckeye Transmission Pipeline traverses the site in a northerly direction.

### 2.6. Review of Previous Studies and Other Relevant Information

Site specific reports provided for review: A Freedom of Information was submitted to NYSDEC and Broome County Heath Department (BCHD) for information that they may have for the subject site.

The information available through BCHD was associated with the adjacent Heritage Country Club parcel (see Appendix G).

The Heritage Country Club and Conference Center Oil Spill Prevention Control and Countermeasures Plan (Oil SPCC Plan), dated June 2003, prepared by Huron Real Estate Associates, LLC was provided by the Homestead Village Development Group, LLC for review. The report provides information of former and existing storage tanks, and chemical storage at the subject site.

The following is a summary from the Oil SPCC Plan of former and existing bulk storage tanks at the subject site:

### Maintenance Barn:

10,000-gallon, aboveground storage tank (AST) for fuel oil, closed in 1993

6,000-gallon AST for leaded gas, closed in 1993 Replaced with 2,000-gallon AST for gasoline

10,000-gallon, underground storage tank (UST) for fuel oil, closed in-place, no date

6,000-gallon UST for leaded gas, closed, no date

300-gallon AST for diesel, closed in 1993 Replaced with 500-gallon AST for diesel

250-gallon, mobile AST for oil/gasoline blend

### Children's Club:

1,000-gallon AST for fuel oil, closed in 1989

1,000-gallon UST for fuel oil, closed, no date

### Homestead Building:

10,000-gallon UST for fuel oil, closed in 1986

### Carriage House:

275-gallon AST for fuel oil, closed 1991

Replaced with 275-gallon AST for fuel oil

The following is a summary of petroleum-related products stored at the subject site:

### Maintenance Barn:

10 gallons parts cleaner, above-grade, inside

70-gallon fuel cans, containers inside

10 drums of oils

### Carriage House:

155 gallons of transformer oil, exterior

In October 1991, approximately 3 gallons of fuel oil leaked from the 275-gallon AST at the Carriage House, most of which remained in the secondary containment. The impacted soils were removed; the tank was removed and replaced with a new 275-gallon AST.

A 1985 leak from a buried fuel oil tank was also noted in the Oil SPCC Plan. The location of this spill was not noted.

Portions of the report pertaining to the subject site are in Appendix G.

### 3. GEOLOGIC/HYDROGEOLOGIC SETTINGS

### 3.1. Geologic/Hydrogeologic Setting

Soils: Numerous soil types are mapped at the site. The majority of the soils are mapped as channery silt loam and gravelly loams. The golf courses are mapped as cut and fill lands.

Surficial geology: The surficial geology of the site is mapped as glacial till and kame deposits consisting of coarse-fine gravel and/or sand.

Bedrock geology: The bedrock is mapped as West Falls Group shale and siltstone and Sonyea Group shale.

Anticipated depth to groundwater: Anticipated depth to groundwater is between 15 and 30 feet below ground surface.

Anticipated direction of groundwater flow: Based on topography and mapping, groundwater flow is to the south toward the Susquehanna River.

Aquifer classification: The southern portion of the site falls within the boundary of the Endicott-Johnson City Principal Water Supply Aquifer.

Proximity of water supply wells: The subject site has no known water supply well.

Local groundwater quality: no site-specific information available through the sources searched.

### 4. HISTORICAL INFORMATION

### 4.1. Historical Sources Used

Property abstract: Not available for review at the time that this assessment was submitted.

Fire insurance maps: No coverage of the site or adjacent properties available through EDR or the Broome County Historical Society's holdings.

Binghamton Suburban directories: 1920, 1930, 1935, 1940, 1950, 1960 for Watson Boulevard.

Aerial photographs: 1937, 1855, 1958 and 1965 (Scale: 1:20,000), 1968 (Scale: 1:24,000) and 1977 (Scale: 1:40,000).

Other: Garvin Photographic Collection at the Broome County Historical Society. Combination Atlas Map of Broome County, NY, 1876, and Plat Book of Broome County, NY, 1908. Historical topographic maps available at IRIS, Cornell University: Binghamton 1904 reprinted 1909; Apalachin 1904 reprinted 1910; Endicott 1956; Binghamton West 1935, 1942 and 1961; Castle Creek 1942, 1961, and 1968.

### 4.2. Site and Adjoining Properties Descriptive Chain-of-Use

Site:

The Homestead parcel is a portion of a 600+-acre property that encompassed several individual properties that were collectively obtained by IBM over the past several decades. The original section of the Homestead building was the residence of a former Endicott Johnson executive. The two early map books (1876 and 1908) depict no buildings on the property other than three to four buildings along Watson Boulevard.

The Carriage House was constructed some time before 1935 (present on a 1935 historical topographic map). The Homestead residence was constructed some time between 1935 and 1937 (present on the 1937 aerial photograph, see Appendix D). An addition to the Homestead building (west end of current building) was constructed some time prior to 1950 (present on the 1950 Garvin photograph).

The IBM Homestead Conference Center held conventions that involved the setting of hundreds of temporary tents to house employees (Tent City) during the event. A photograph of a 1950 event is in Appendix D.

By 1937, the 9-hole golf course is present and the 18-hole golf course is under construction.

The history of the Children's Club is not known, except that the original structure has a basement and an addition was constructed at a later date. Because of its location within a wooded area, the structure, if present, was not visible on the aerial photographs. Based on the historical topographic maps, the Children's Club was constructed some time before 1958. Historical uses were not established.

The former Pro Shop was constructed some time before 1937 (present on the 1937 aerial photograph). Historical uses were not established.

Although not visible in the early aerial photographs (1937 and 1955), the Maintenance Barn and AST tank building are visible in the 1965 aerial photograph. The Maintenance Barn is a barn structure and may have been used as such prior to its use as a maintenance shop.

### Area:

The residential area that is almost completely surrounded by the subject parcel was present in the 1937 aerial photograph. Further residential development occurred after the 1930's.

Two oil terminals located on the south side of Watson Boulevard were not present on the 1940's historical topographic maps, but were present on the 1955 aerial photograph. The Sun Oil Terminal located southeast of the subject site is still present; the former Gulf Oil (Chevron) Terminal located south of the subject site is no longer present.

### 5. SITE RECONNAISSANCE

The site reconnaissance was completed on January 23, 2004. Susan Cummins of GeoLogic was accompanied by James Hengel, James Walsh and Robert Sedor with Homestead Village Development Group, LLC. Snow covered the ground surface at the time of the site. The golf courses were observed from site access roads. The wooded area was not observed. (Photographs in Appendix D).

### 5.1. Description of Site Processes

The subject site is a conference center and recreational facility with 9-hole and 18-hole golf courses. There are several buildings on the subject site that were unoccupied at the time of the site visit; they include the Homestead Conference Center, the Children's Club, and the former Pro Shop for the 9-hole gold course and a pavilion-like building for the 18-hole golf course. The Carriage House was being remodeled at the time of the site visit. The Maintenance Barn was occupied. Seasonal maintenance of tractors and mowers used to maintain the two golf courses was being performed at the time of the site visit.

### 5.2. Hazardous Substances Usage/Storage

The following hazardous materials as defined by the State of New York were observed: Other than typical household-type hazardous substances (e.g. paint, cleaners), no other hazardous substances were observed, except for the Maintenance Barn. The Maintenance Barn stores pesticides and fertilizers for golf course maintenance on the upper level of the building. The pesticides are stored in a locked storage area within the Maintenance Barn. The bagged fertilizers are stored adjacent to the locked storage area.

The lower level of the Maintenance Barn is used for the repair and maintenance of tractors, golf carts and mowers. Parts washers were observed in the maintenance area. The solvent-based cleaners used in the parts washer are supplied and disposed of by Op-Tech Environmental Services. No spills were observed.

Other automotive products were observed in the maintenance area in quantities of 1 gallon or less. Several storage cabinets for these products were observed. No spillage was observed.

Spent batteries are generated at the Maintenance Barn. These batteries are recycled at local redemption centers.

Salt storage on the lower level was also observed.

### 5.3. Petroleum Products Usage/Storage

The following petroleum products as defined by the State of New York were observed: Waste oil is generated at the Maintenance Bam. Between 50 and 100-gallons of waste oil is generated per year. The waste oil is collected in two, 55-gallon drums that set in a secondary containment bin. Op-Tech collects the waste oil for off-site recycling.

Several 55-gallon drums, 30-gallon drums and 5-gallon containers of new oils were observed in the lower level of the Maintenance Barn. The majority of the drums are stored inside a storage/dispensing room with a concrete floor with no drains and curbing at the entrance to prevent spillage from the area from migrating outside the room. Some spillage was observed on the concrete floor in the storage/dispensing room.

### 5.4. Underground and Aboveground Storage Tanks, Dispensers

Observed: There are two aboveground storage tanks, a 2,000-gallon gasoline and a 500-gallon diesel tank, and two dispensers located inside a containment structure equipped with secondary containment and an alarm system. The dispensers identified that these tanks store gasoline and diesel fuel. A 250-gallon AST was observed on a cart that was parked adjacent to the containment structure. No comment can be made regarding staining around the secondary containment building, snow covered the ground at the time of the site visit. The interior of the secondary containment structure was free of liquids (see Section 2.6).

### 5.5. Drums, Containers

Observed: See Sections 5.2 and 5.3.

### 5.6. PCB Usage

Transformers: Exterior pad-mounted transformers were observed at the Carriage House and Homestead building. No spillage or leakage was observed.

Other: Compressors were observed in the basement are of the Homestead building. Establishing PCB content was beyond the scope of this assessment. No spillage or leakage was observed.

### 5.7. Stains, Corrosions, Stressed Vegetation

Observed: Staining was observed on the concrete floor in the lower area of the Maintenance Barn. No corrosions were observed. No comment can be made regarding stressed vegetation due to the season.

### 5.8. Fill/Solid Waste Disposal

Observed: Miscellaneous solid waste debris (e.g. empty metal and plastic drums, mower parts, wood) was observed between the Maintenance Barn and the Storage Building. No other solid waste disposal on the subject site was observed. No known fill or waste disposal areas are known to exist on the subject site.

### 5.9. Waste Water

Observed: No waste water other than septic and grey-water waste is generated at the site.

### 5.10. Wells

Observed: No water supply wells were observed on the subject site.

### 5.11. Sewage Disposal Systems

Observed: The buildings on the subject site are connected to the municipal sanitary sewer system. The municipal sanitary sewer system in the vicinity of the site was extended in 1972 to include the Homestead building, the Carriage House and the former Pro Shop. Based on this information, these building likely had private septic systems that they discharged to prior to 1972.

It could not be established that the Children's Club is connected to the municipal sanitary sewer system.

### 5.12. Odors, Drains, Drywells and Sumps

Observed: No odors, drywells or sumps were observed at the subject site. Floor drains were observed in the lower level of the Maintenance Barn. Although all drains had been plugged with concrete, one floor drain in the service bay area appears to have a hole. These plugged drains reportedly formerly discharged to the adjacent creek.

### 5.13. Pools of Liquid, Pits, Ponds and Lagoons

Observed: None.

### 5.14. Heating/Cooling System

Observed: Heating and cooling systems vary by building. The fuel source is natural gas.

### 5.15. Other Issues of Concern

Observed: To the east of the Maintenance Barn is a mixing area consisting of a water spigot and a stainless steel containment bin where pesticides and fertilizers are diluted prior to application. This area was under snow at the time of the site visit. Further north of this area is a mower wash area that is contoured to collect the wash water for direct infiltration into the sub-soils. This area was also covered with snow at the time of the site visit.

### 6. REGULATORY INFORMATION

Information in this section was obtained from Environmental Data Resources, Inc. (EDR). GeoLogic does not guaranty the accuracy, quality or completeness of the information contained in the EDR report. Databases and database searches have inherent limitations associated with errors occurring in the entry and/or conversion of data from the variety of public and private database sources. See Appendix E for EDR report.

### 6.1. NPL Sites, 1.5-mile radius

Number reported: One. The Robintech (National Pipe Company) located across the Susquehanna River from the subject site on Commerce Road in the Town of Vestal is on the National Priority List registry (mapped incorrectly). This property has completed the remedial investigation and cleanup construction phase. Based on topography and direction of groundwater flow, no impact on subject site is likely from activities at Robintech.

### 6.2. RCRA CORRACTS Sites, 1.5-mile radius

Number reported: 0.

### 6.3. State Inactive Hazardous Waste Sites, 1.5-mile radius

Number reported: Two. Robintech (National Pipe Company) and Monarch Chemical on Prentice Road in the Town of Vestal are on the NYSDEC Inactive Hazardous Waste Site registry. Remedial action have taken place at the Monarch property and there is ongoing cleanup efforts of groundwater contamination. Both properties are located across the Susquehanna River from the subject site. Based on topography and direction of groundwater flow, no impact is likely

### 6.4. CERCLIS Sites, 1.0-mile radius

Number reported: 0.

# 6.5. RCRA TSD Sites, 1.0-mile radius

Number reported: 0.

# 6.6. Solid Waste Facilities/Landfill Sites, 1.0-mile radius

Number reported: 0.

On the adjacent ± 200-acre set-aside parcel, two areas received demolition material and soils from former Endicott Johnson buildings. When the construction debris was placed on the property, the contaminants of concern were heavy metals. Although NYSDEC is aware of the two dump areas, the NYSDEC Regional office did not have any information regarding recent investigative efforts at these two areas. Based on the distance of the upper dump area from the subject site, impact on the subject site is not anticipated. The lower dump area is located near the northwest portion of the subject site upslope of the 9-hole golf course. The Homestead building is located southeast of the lower dump area. The potential of adverse impact to groundwater quality at the west side of the subject site from the lower dump area is low.

A dumpsite is located on Robinson Hill Road at the former IBM Gun Club facility. Based on topography, and distance of this site from the subject site, no impact on the subject site is likely.

# 6.7. NYSDEC Hazardous Substance Waste Disposal Site, 1.0-mile radius

Number reported: 0.

# 6.8. State Leaking Tank Sites, 1.0-mile radius

Number reported: Fourteen. Of the fourteen mapped leaking tank events, two are reported at a nearby property, the Sun Terminal. Both spills involved tank overfills. Both files were closed requiring no further action. Spill or leaks from this facility are not likely to impact the subject site.

Based on topography, the details of leaking tank event, distance of these events from the subject site and/or direction of groundwater flow, impact from the remaining twelve leaking tank events on the subject site is not anticipated.

# 6.9. ERNS List, target property

Not checked, in New York State petroleum and chemical spills are required to be reported to NYSDEC Spill Hotline. See Section 6.11.

# 6.10. CERCLIS NFRAP Sites, property and adjoining

Number reported: One. The Gulf Oil Corporation property located south of the subject site is a listed NFRAP site due to the discovery of eight, 55-gallon drums on the property. The contents of the drums were characterized as hazardous lead waste. They

were removed from the site in 1988. No further action was required. No impact on the subject site is anticipated.

### 6.11. NYSDEC Spill List, 0.5-mile radius

Number reported: One. At the Sun terminal a spill was reported in 1990 due to an oil/water separator equipment failure. Free product was observed on the groundwater in an observation well. NYSDEC closed the spill file in 1994, requiring no further action. No impact on the subject site is anticipated.

The Oil Spill Prevention Report prepared by Huron reports that a spill occurred in 1985 from a "hole in a buried tank" that impacted soils. The location of this tank is not identified. NYSDEC did not have information in their database regarding this spill. It is not known if the spill occurred at the subject site or at the adjacent Heritage Country Club. Also, in October 1991, approximately 3 gallons of fuel oil was leaked from the 275-gallon AST at the Carriage House, most of which remained in the secondary containment. The impacted soil was removed; the tank was removed and replaced with a new 275-gallon AST.

### 6.12. RCRA Generators/Violations Sites, property & adjoining

Number reported: Three. A site identified as IBM Country Club-Marriott Corporation is identified as generating hazardous waste. It is not clear whether this registration is associated with the subject site or the adjacent Heritage Country Club. The generation of hazardous waste at the subject site was not identified during this assessment. No violations were noted in the record.

The Binghamton Country Club and the former Gulf Oil property also generated hazardous waste. Gulf is on the RCRA registry due to the lead waste identified in section 6.10. At the Binghamton Country Club, two, 55-gallon drums of a chlorophenol-based solvent were removed from the property. Based on the information provided by EDR, it does not appear that any of the three properties are on-going generators of hazardous waste, but likely one-time generators.

### 6.13. Registered Storage Tank Sites, property & adjoining

Number reported: Three. The subject site has three, registered, aboveground storage tanks; a 2,000-gallon gasoline AST, a 500-gallon diesel AST and a 275-gallon fuel oil AST (see Appendix G). The 275-gallon fuel oil formerly located at the Carriage House was not observed. The Carriage House was under renovation at the time of the site visits. The 250-gallon mobile gasoline tank that was observed next to the AST structure is not registered with NYSDEC.

No spills or releases from these tanks have been reported in the sources searched for this assessment.

The Binghamton Country Club and Sun/Binghamton Marketing Terminal have registered bulk storage tanks. The four registered underground storage tanks (UST's) at the Binghamton Country Club have been closed. There is one, aboveground storage tank, a 250-gallon capacity waste oil tank at the Binghamton Country Club. The Sun/Binghamton

Marketing Terminal is a major oil storage terminal.

### 7. INTERVIEWS

### 7.1. Homestead Village Development Group, LLC

Name: James Walsh and James Hengel, partners in Homestead Village Development Group, LLC.

Date: Various dates in February and March 2004.

Discussion: The environmental questionnaire, Appendix F, was completed by James Walsh and James Hengel provided general facility information and a copy of the SPCC Plan.

### 7.2. NYSDEC Region 7 Freedom of Information Office

Date: January 17, 2004 request for information, response received March 11, 2004.

Discussion: NYSDEC files contained Petroleum Bulk Storage (PBS) Registrations from 1987 through to 1992. The files did not contain any records of observations made or data collected during the closure of tanks at the subject site. The most current PBS Registration for the subject site as well as the adjacent Heritage Country Club in included in Appendix G.

### 7.3. NYSDEC Region 7 Sub-office

Name: Thomas Suozzo, P.E. and Christopher Warner, Spill Engineer.

Date: February 26, 2004, office visit.

Discussion: NYSDEC provided the current Petroleum Bulk Storage Tank Registration for the subject site and the adjacent Heritage Country Club. No additional information regarding the 1985 spill (see Section 6.11) was available in their records.

### 7.4. Broome County Department of Health

Name: Ron Brink, Groundwater Specialist.

Date: Information received March 18, 2004.

Discussion: A Freedom of Information request was submitted to the Health Department. Ron Brink reviewed the information his department had for the subject site. The only information available was the NYSDEC tank registration number, a NYSDOH Engineering Report for Swimming Pools and 1990 testing data for the water supply well for the adjacent Heritage Country Club parcel (see Appendix G).

### 7.5. Town of Union Fire Department

Name: Thomas Novobilski, Fire Inspector.

Date: February 22, 2004 telephone call and February 27, 2004, office visit.

Discussion: Thomas Novobilski reviewed department files for the subject site. No fires were documented in the records. The department records did not contain any information regarding the underground storage tank removals at either the Maintenance Building or the Homestead building. An undated Hazardous Materials Report was in the record, but was for the Heritage Country Club Building. Mr. Novobilski indicated that the subject site is slated for an inspection this year by his department.

### 7.6. Town of Union Engineering Department

Names: Jay Harris, Town Engineer.

Date: February 24, 2004.

Discussion: Jay Harris reviewed the sewer installation plan for Watson Boulevard. Mr. Harris indicated that the sanitary sewers were installed along this section of Watson Boulevard in 1972 and that the sewers for the buildings are available from Beech Street.

## 7.7. Town of Union Building/Inspection/Code Department

Name: Stephen Rafferty, Building Official.

Date: February 27, 2004, office visit, not available; March 3, 2004, March 9, 2004.

Discussion: Stephen Rafferty indicated that his records for the property do not contain any information for the subject site that is of environmental concerns.

### 8. FINDINGS

The subject site is the IBM Homestead Conference Center located on Watson Boulevard in the Town of Union, New York. The Homestead parcel is approximately a 375-acre portion of a 600+acre property that encompassed several individual properties that were collectively obtained by IBM over the past several decades.

The subject site is a conference center and recreational facility with 9-hole and 18-hole golf courses. There are several buildings on the subject site that were unoccupied at the time of the site visit; they include the Homestead Conference Center, the Children's Club, and the former Pro Shop for the 9-hole gold course and a pavilion-like building for the 18-hole golf course. The Carriage House was being remodeled at the time of the site visit. The Maintenance Barn was occupied. Seasonal maintenance of tractors and mowers used to maintain the two golf courses was being performed at the time of the site visit. The site also has two storage barns, a garage, a small cottage-type building, a pavilion and woodlands with walking trails.

The buildings on the subject site are connected to the municipal sanitary sewer system. The municipal sanitary sewer system in the vicinity of the site was extended in 1972 to include the Homestead building, the Carriage House and the former Pro Shop. Based on this information, these building likely had private septic systems that they discharged to prior to 1972.

The buildings use natural gas-fired boilers for heating with the exception of the Carriage House. The Carriage House used fuel oil (a 275-gallon diesel fuel AST) for heating. This tank was not observed during the site visit. The Carriage House was under renovation, and the AST had been removed from the site.

The site has had a history of storage of petroleum fuels in bulk quantities, at the Homestead building, the Carriage House, the Children's Club and at the Maintenance Barn. A 10,000-gallon AST and a 10,000-gallon UST for fuel oil, a 6,000-gallon AST and a 6,000-gallon UST for leaded gasoline, and a 3,000-gallon AST for diesel have been closed at the Maintenance Barn. The Maintenance Barn currently has a 2,000-gallon AST for gasoline, a 500-gallon AST for diesel and a 250-gallon mobile AST for oil/gasoline blend.

A 1,000-gallon AST for fuel oil was removed in 1989, and a 1,000-gallon UST for fuel oil was removed, date not known, at the Children's Club. The Children's Club currently does not have any bulk storage tanks.

A 10,000-gallon UST for fuel oil was closed out at the Homestead building in 1986. The Homestead building currently does not have any bulk storage tanks.

The Carriage House had a 275-gallon AST for fuel oil that was replaced with a new 275-gallon AST in 1991. This tank has recently been removed from the site.

No data regarding the removal of these tanks was available through the sources searched. No known spills or leaks associated with these tanks were identified in the sources searched with the exception of two spills noted in the Oil SPCC Plan. One spill involved the release of approximately 3 gallons of diesel oil from the 275-gallon AST at the Carriage House, and the other involved leakage from a buried fuel oil tank, location not known. No additional information was available through the sources search.

The subject site is not a listed site in the databases searched through EDR, with the exception of one site identified as IBM Country Club-Marriott Corporation as generating hazardous waste. It is not clear whether this registration is associated with the subject site or the adjacent Heritage Country Club property. The generation of hazardous waste at the subject site was not identified during this assessment. No violations were noted in the record.

The Maintenance Barn stores and used various petroleum products for the repair and maintenance of grounds keeping equipment, vehicles, and golf carts and stores pesticides and fertilizers for golf-course maintenance. The pesticides are stored in a locked storage area within the Maintenance Barn. The bagged fertilizers are stored adjacent to the locked storage area.

Next to the Maintenance Barn is an exterior pesticide and fertilizer mixing area and mower washing area. The mixing area consists of a water spigot and a stainless steel tray.

On the adjacent ±200-acre set-aside parcel, two areas received demolition material and soils from former Endicott Johnson buildings. Although NYSDEC is aware of the two dump areas, the NYSDEC Regional office did not have any information regarding recent investigative efforts at these two areas. The lower dump area is located near the northwest portion of the subject site, northwest of the Homestead building.

### 9. OPINIONS AND CONCLUSIONS

GeoLogic has completed a Phase I Environmental Site Assessment of the IBM Homestead Conference Center facilities located on Watson Boulevard in the Town of Union, New York. GeoLogic has endeavored to perform this Phase I ESA in general conformance with the scope and limitations of ASTM Standard Practice E 1527-00.

It is GeoLogic's professional opinion that the presence of the upper dump area on the adjacent parcel does not represent a recognized environmental condition. This opinion is based on the distance of this dump area from the subject site.

It is GeoLogic's professional opinion that the follow represent recognized environmental conditions:

Based on close proximity to the subject site, the lower dump area. The potential for impact to groundwater quality at the west side of the subject site from this dump area is low.

The storage of petroleum fuels in former underground and aboveground storage tanks. No information for the removal of former tanks was available through the sources searched.

The pesticide mixing area and the mower washing area. No spills associated with the storage or handling of pesticides have been reported through the sources searched.

It is GeoLogic's opinion that current petroleum storage practices in above ground storage tanks at the subject site do not represent recognized environmental conditions, but are considered de minimis.

We recommend plugging the floor drain in the service-bay area of the Maintenance Bam.

### 10. **DEVIATIONS**

Snow covered the site during the site visit. The wooded area was not walked and the golf courses were viewed from access roads.

Respectfully Submitted,

GeoLogic NY, Inc.

/Susan M. Cummins Project Manager

Marjory Rinaldo-Lee

Main Molo-ke

President

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### 11. LIMITATIONS

A Phase I ESA is conducted to permit formulation of an opinion as to the potential for hazardous materials or petroleum products to exist at a site at levels likely to warrant mitigation pursuant to the regulations of the State of New York. A Phase I ESA is not a comprehensive site characterization and should not be construed as such. No environmental site assessment can wholly eliminate uncertainties regarding the potential for recognized environmental conditions in connection with a property. Performance of a Phase I ESA is intended to reduce, but not eliminate the uncertainty regarding the potential for recognized environmental conditions in connection with the property and the scope of the Phase I ESA recognizes reasonable limits of time and cost in performance of the work. The opinions expressed by GeoLogic regarding the conditions of the site are based solely on the observations made and the data collected during the study. Homestead Village Development Group, LLC and Visions Federal Credit Union are hereby advised that conditions observed by GeoLogic are subject to change. Certain indicators of the presence of hazardous materials or petroleum products may not be evident at the time the site reconnaissance is conducted and may subsequently become observable. Not finding such indicators does not mean that hazardous materials or petroleum products do not exist at the site. Environmental conditions are inherently transient; therefore, variation with time and location should be expected. Similarly, the research effort conducted for an Environmental Site Assessment is limited. It is possible that GeoLogic's research, while fully appropriate for an Environmental Site Assessment, may fail to indicate the existence of important information sources. Assuming such sources actually exist, their information cannot be considered in the formulation of our findings and opinions. The opinions regarding the environmental integrity of the site do not represent a warranty that all areas within the study area are of the same quality. GeoLogic is not able to represent that the site is free of hazardous materials or petroleum products beyond that detected by GeoLogic during the study.

A Phase I ESA is a service whose basic elements are determined by the standard of care prevailing at the time the service was rendered in the area where it was rendered. Standards of care can be identified only through retrospective inquiry. GeoLogic has assumed that the standard of care is articulated by American Society for Testing and Materials (ASTM) Standard Practice E 1527-00. In conducting and preparing this work, GeoLogic observed the ordinary standard of care normally exercised by other consultants at the same time and under similar conditions. No other warranty, expressed or implied is intended.

Problems have arisen in the past because people and organizations have assumed, improperly, that they could rely on a Phase I ESA report developed for another party. To eliminate any confusion in this respect, recognize that Homestead Village Development Group, LLC is the only intended beneficiary of this report. Homestead Village Development Group, LLC is the only party to which GeoLogic has explained the risks involved and which has been involved in the shaping of the scope of services needed to satisfactorily manage those risks from Homestead Village Development Group, LLC and Visions Federal Credit Union's points of views. Accordingly, reliance on this report by any party other than Homestead Village Development Group, LLC and Visions Federal Credit Union would perforce result in reliance on assumptions whose extent and nature would distort the meaning and impact of the findings and opinions related herein, in turn, resulting in misinterpretation of these findings and opinions and unwise actions based on those misinterpretations. GeoLogic's findings and opinions related in this report may not be relied upon by any party except Homestead Village Development Group, LLC and Visions Federal

**Credit Union.** With the consent of Homestead Village Development Group, LLC, GeoLogic is available to contract with other parties to develop findings and opinions related specifically to such other parties' unique risk management concerns.

This Environmental Site Assessment is an instrument of service and was completed by GeoLogic for the exclusive use of Homestead Village Development Group, LLC and Visions Federal Credit Union and their deliberations concerning the subject site. The preparation and acceptance of this work shall not create any rights or benefits to parties other than Homestead Village Development Group, LLC, Visions Federal Credit Union and GeoLogic. This report is joint property of Homestead Village Development Group, LLC and GeoLogic. Distribution to any other parties shall require the written permission of Homestead Village Development Group, LLC and GeoLogic.

The conclusions reached in this report do not represent scientific certainties, but rather are probabilities based on our professional judgment. The conclusions made in this report are based solely on the scope of services described herein, and the information obtained during the course of the work.

In preparing this report, GeoLogic relied on certain information provided by Federal, State, County and Municipal officials and agencies, and statements and information provided by other individuals and organizations. GeoLogic accepts no responsibility for the accuracy of the information provided by others. Independent verification of the information provided by others was beyond the scope of the work completed.

GeoLogic accessed only those portions of the site judged to be representative of the overall site. Access to certain other portions of the site may have been unavailable to GeoLogic. GeoLogic renders no opinion as to the presence of hazardous materials or petroleum products as defined by the State of New York in those areas not observed during the course of the study.

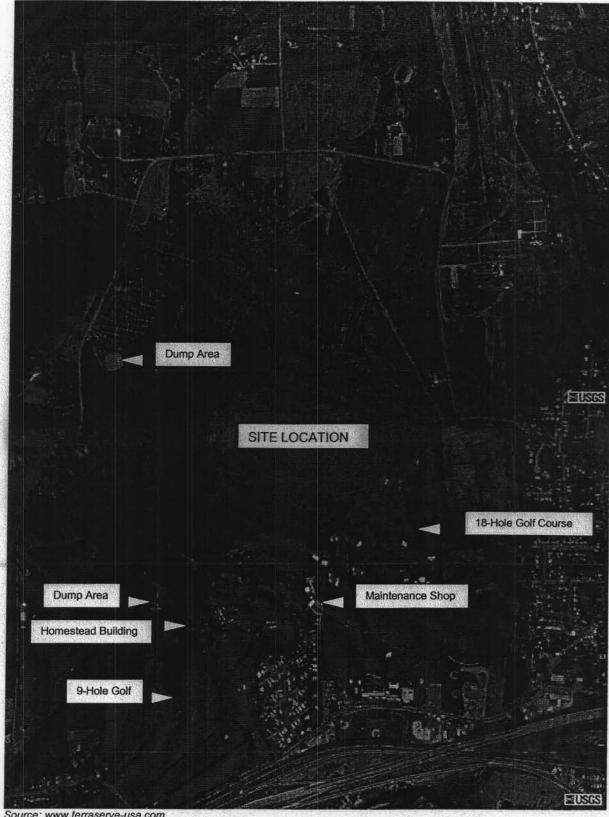
# 12. QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Susan M. Cummins has received an Associate degree in Engineering Science and a Baccalaureate of Science degree in Biochemistry. She has been practicing environmental consulting for over 12 years. Ms. Cummins has performed over 100 site assessments of residential, commercial, industrial and undeveloped properties in New York State and Pennsylvania, and has provided peer reviews of numerous assessment reports.

Marjory Rinaldo-Lee has received a Masters of Science degree in Geology and Water Resources Management, and has been practicing environmental consulting for 25 years. Marjory Rinaldo-Lee has completed over 100 site assessments of residential, commercial, industrial and undeveloped properties in New York State and Pennsylvania, as well as providing peer reviews of assessment reports.

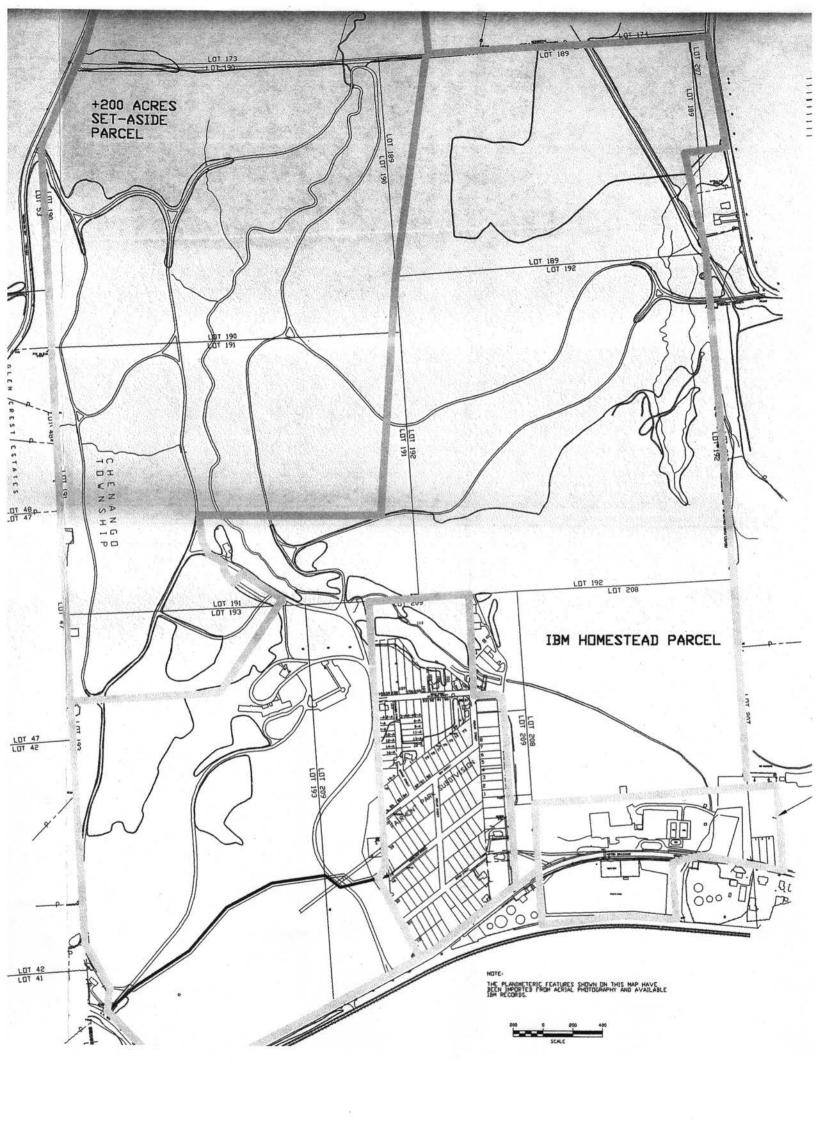
APPENDIX A

DRAWINGS



Source: www.terraserve-usa.com

SITE LOCATION PLAN IBM/Homestead Watson Boulevard Town of Union, New York 204018 Drawing No. 1



APPENDIX B

PROPOSAL



GeoLogic NY, Inc.

P.O. Box 5080 • Cortland, NY 13045 • 607.836.4400 • Fax: 607.836.440

January 2, 2003

Mr. Robert Sedor The Homestead Village Development Group LLC 1405 Davis Avenue Endwell, New York 13760

Reference: Phase I Environmental Site Assessment

IBM Homestead and Heritage Country Club

Watson Boulevard Town of Union, NY

Dear Mr. Sedor:

We are pleased to present this proposal for conducting a Phase I Environmental Site Assessment (ESA) at the above referenced property.

### **ABOUT ESA's**

A Phase I ESA is conducted to permit formulation of an opinion as to the potential for hazardous materials or petroleum products to exist at a site at levels likely to warrant mitigation pursuant to the regulations of the State of New York. A Phase I ESA is not a comprehensive site characterization and should not be construed as such. The purpose of conducting the Phase I ESA is to reduce, not eliminate, the risk of The Homestead Village Development Group LLC using as collateral a site that may be contaminated with hazardous materials or petroleum products as defined by the State of New York. The opinions expressed by GeoLogic NY, Inc. (GeoLogic) regarding the conditions of the site will be based solely on the observations made and the data collected during the study. The Homestead Village Development Group LLC is hereby advised that conditions observed by GeoLogic are subject to change. Certain indicators of the presence of hazardous materials or petroleum products may not be evident at the time the site reconnaissance is conducted and may subsequently become observable. Not finding such indicators does not mean that hazardous materials or petroleum products do not exist at the site. Similarly, the research effort conducted for an ESA is limited. It is possible that GeoLogic's research, while fully appropriate for an ESA, may fail to indicate the existence of important information sources. Assuming such sources actually exist, their information cannot be considered in the formulation of our findings and opinions. The opinions regarding the environmental integrity of the site will not represent a warranty that all areas within the study area are of the same quality. GeoLogic will not be able to represent that the site is free of hazardous materials or petroleum products beyond that detected by GeoLogic during the study.

Problems have arisen in the past because people and organizations have assumed, improperly, that they could rely on a Phase I ESA report developed for another party. So there is no confusion in this respect, recognize that The Homestead Village Development Group LLC is the only intended beneficiary of this work. With the consent of The Homestead Village Development Group LLC, GeoLogic will be available to contract with other parties to develop findings and opinions related to such other parties' unique risk management concerns.

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Vision

The Homestead Village Group January 2, 2003 Page 2

### CLIENT'S RESPONSIBILITIES

It will be the responsibility of The Homestead Village Development Group LLC to complete the attached User's Checklist, and provide the supporting documentation to GeoLogic prior to the site reconnaissance. The client is also responsible for forwarding the attached Acknowledgement of Work form and Environmental Questionnaire to the owner for completion prior to GeoLogic's site reconnaissance.

Additional information that may help in identifying the possibility of recognized environmental conditions in connection with the property that are generally not performed by GeoLogic and are not parts of the scope of services include the following tasks:

The Title Records should be reviewed for Environmental Liens or Activity and Land Limitations. It will be The Homestead Village Development Group LLC's responsibility to check or engage a title company or title professional to check reasonably ascertainable recorded land title records for environmental liens, or activities and use limitations currently recorded against the property.

If The Homestead Village Development Group LLC is aware of any specialized knowledge or experience that is material to recognized environmental conditions in connection with the property, or becomes aware of such conditions through information provided during the course of the Phase I ESA, it will be The Homestead Village Development Group LLC's responsibility to communicate any information based on such knowledge or experience to GeoLogic.

### **SCOPE OF SERVICES**

The proposed scope of services described below is based on the following information we have concerning the site:

The site is the Heritage Country Club and the IBM Homestead located on Watson Boulevard in the Town of Union, New York.

The scope of services to be conducted for the Phase I ESA are outlined below:

Performing an on-site reconnaissance to identify indicators of hazardous materials or petroleum products as defined by the State of New York.

Looking at adjacent properties from a public right-of-way in an attempt to see if any are likely to involve the use, storage or disposal of hazardous materials or petroleum products as defined by the State of New York.

Reviewing the following sources of information:

The Homestead Village Group January 2, 2003 Page 3

# Standard Physical Source:

USGS Topographic Map

Standard Environmental Sources: Environmental database record search conducted by GeoLogic using Environmental Data Resources, Inc. The search includes, but may not be limited to:

#### 1-mile search:

NPL - National Priority List

CORRACTS - Corrective Action Report (RCRA)

State Inactive Hazardous Waste Disposal Sites

**ASTM Supplemental:** 

Proposed NPL

Delisted NPL'

CONSENT - CERCLA Consent Decrees

ROD - Records of Decisions

## 1/2-mile search:

**CERCLIS** sites

RCRA TSD (Treatment / Storage / Disposal) sites

State Landfill - inactive/active solid waste disposal, incinerators, and recycler sites

LTANKS - leaking tanks

#### 1/4-mile search:

CERCLIS NFRAP no further remedial action planned sites

UST/MOST/AST - petroleum bulk storage database

CBS UST/AST - chemical bulk storage database

RCRA - generators/violations

ERNS List - (Federal) Emergency Response Notification System

ASTM Supplemental:

HSWDF - state hazardous substance waste disposal site facility

NYSDEC Spill List

# Additional Environmental Record Sources:

Broome County Health Department

Town of Union Fire, Code, Engineering, Water and Sewer Depts.

Aerial Photographs

City/Suburban Directories

Sanborn Fire Insurance Maps, if available

Local Historical Society

Property Abstract of Title

Readily Available Published Geologic Reports

**USDA Soil Survey** 

The Homestead Village Group January 2, 2003 Page 4

Interviewing current and past personnel familiar with the site operations. The Homestead Village Development Group LLC agrees to provide a list of personnel available for interviews.

Preparing a report summarizing the findings of the Phase I ESA.

# ADDITIONAL SCOPE OF SERVICES

Several environmental issues or conditions that may relate to the property are outside the scope of services of ASTM E 1527 practice and are not part of the scope of services. No samples of any media, such as soil, sediment, surface water or groundwater will be analyzed as part of this study. Surveys, such as those to determine the presence of asbestos, radon, methane gas, lead containing materials, wetlands, endangered species, ecological resources and cultural and historic risks are excluded from the scope of services. Issues regarding environmental compliance, industrial hygiene and health and safety concerns are also excluded.

# SCHEDULE

We will begin work on the site assessment as soon as we receive a signed copy of the proposal, a copy of the completed User's Checklist, a copy of the Acknowledgement of Work Form, and a completed copy of the attached Environmental Questionnaire. The Phase I ESA report will be issued within three weeks of beginning work on the project. If there are any changes to the schedule we will notify you.

#### CONDITIONS

The conditions, which govern our services, are included in the attached General Conditions for Environmental Consulting Services and form part of this proposal. If this proposal is acceptable, please sign the acceptance below and return a copy for our records.

#### BUDGET

PHASE I - Site Reconnaissance, Site History and Records Review

Lump Sum

The estimated cost will not be exceeded without the prior approval of The Homestead Village Development Group LLC.

The Homestead Village Group January 2, 2003 Page 5

If you have any questions concerning this proposal or any of our other services, please do not-hesitate to call us at (607) 836-4400.

Sincerely,

GeoLogic NY, Inc.

Susan M. Cummins Project Manager

Enc: (General Conditions, User's Checklist, Acknowledgement of Work Form, Environmental

Questionnaire)

CC: File F:..\proposal\smc\phs1proibmheritage

Te Cummens

ACCEPTED FOR:

(Signature)

(Print Name)

GeoLogic NY, Inc.

# PHASE I ESA USER/PROPERTY OWNER CHECKLIST

riease complete, attach supporting documentation a	and return to GeoLogic. This information is to be
provided prior to or at the time of the site visit.	
	Art A A Aliens

Facility Name: TBM Homestead and Herritage Country Club
Facility Address: 4101 Watson Blid Johnson City NY. 13790
Person Completing Checklist: James Walsh Date: 11804

100	Information	11	wided	Comment
	Reason for Phase I ESA	?Yes	? No	Bank Financing
	Type of Property Transaction	?Yes	? No	Transfer in Fee Single
	Additional Scope of Services beyond E 1527 requirements needed	?Yes	?No	Uncertain at this time
	Complete Address of Property	?Yes	? No	401 Watson Blod Johnson City NY
100	Map of Property/Tax Map/Tax Map ID No.	?Yes	?No-	Several Parcels
	Reduction of Property value due in part to environmental conditions	?Yes	? No	(1)
	Site Contact(s) and Telephone No.	?Yes	- ? No	Jim Walsh (607) 729-0670
	Reasonably foreseeable additional parties, other than User, will be relying upon report	?Yes	? No	Viscons Cridit Union.
	Previous environmental assessment, audit and geotechnical reports, building plans	?Yes	?No	Yes
	Environmental Permits/Hazardous Waste generator Notice	?Yes	?No	ukom
	Storage Tank Registration	?Yes	?No	NA.
-	Material Data Safety Sheets	?Yes	?No	NA.
(	Community Right To Know Plan/Safety Plan	?Yes	?No	unterown
(	Gov't Notifications of Environmental Violations	?Yes	?No.	Yes NYS DEC

Owner Checklist Page 2 of 2

	Record
	Record Checked Comment
	Title Record:
7	Environmental Lien ?Yes ? No
*	Activity and Land Limitations ?Yes ? No NO
1	Institutional Control* ?Yes ? No on partial in future
	Engineering Controls** ?Yes ? No Un Certain at this time

<sup>\*</sup>Institutional Controls – legal or administrative restrictions (e.g. deed restrictions, restrictive zoning, discharge permits) on the use of, or access to, a site or facility to reduce or eliminate potential exposure to contaminants in the soil or groundwater on the property.

<sup>\*\*</sup>Engineering Controls – physical modifications to the site or facility (e.g. capping, point of use water treatments; point of discharge water treatment such as oil-water separator), to reduce or eliminate the potential for exposure to contaminants in the soil and/or groundwater on the property.



January 27, 2004

Mr. Robert Sedor
The Homestead Village Development Group LLC
1405 Davis Avenue
Endwell, New York 13706

Reference: Addendum to Phase I Environmental Site Assessment

IBM Homestead and Heritage Country Club

Watson Boulevard

Town of Union, New York

Dear Mr. Sedor:

It is our understanding that it is the intent of The Homestead Village Development Group to section off approximately 25 acres from the 400+ acres that is to be addressed in the Phase I ESA provided by GeoLogic. The 25 acres is to include the Heritage Country Club facility and the portion of the property that lies on the south side of Watson Boulevard (the ball fields).

With the division of the 400+ acres into two separate parcels, GeoLogic recommended that two separate reports be prepared, one that will include the Homestead building, the Carriage building, the Children's Center, the former Pro Shop, the Maintenance Shop, the 9 and 18-hole golf courses and the undeveloped land north of the golf courses. The other report will include the Heritage Country Club and the ball fields on the south side of Watson Boulevard.

The additional cost to provide two separate Phase I ESA reports are \$700.00, making the total contract fee \$2,400.00.

If this addendum to the January 2, 2004 proposal is acceptable, please sign the acceptance below and return a copy for our records.

The Homestead Village Development Group LLC January 27, 2004 Page 2

If you have any questions concerning this proposal or any of our other services, please do not hesitate to call us at (607) 836-4400.

Sincerely,

GeoLogic NY, Inc.

Susan M. Cummins **Project Manager** 

File F: 204018/inv/Phase 1 Addendum.doc

ACCEPTED FOR:

1-30-04

(Signature)

ROBERT M. SERVE TR

(Print Name)

Homesterd Village Development Group, Lie

APPENDIX C
USER PROVIDED INFORMATION



# PROPERTY OWNER/OPERATOR/TENANT ENVIRONMENTAL QUESTIONNAIRE

(Privileged and Confidential)

The Cardon Clib
Facility Name: IBM Homestead and Heritage Country Club
Facility Address: 4101 Whan Blyd Johnson City NY. 13790
County: Spoome
Name of Person Responding to Questionnaire: Tun Walsh
Title: member of LLC that owns property
GENERAL BACKGROUND INFORMATION
Describe the general physical characteristics of the site and surrounding area (include topography, water bodies, wetlands, drinking water wells, flood plains, structures, roads,
Gunty Club Blog, Bollfields Tinhs Courts accurage 304-ac
Undweleped land approx 3600 acres
Describe facility (including age, construction and use) and each of its operations or processes:  Howestern Play - 45,000 of Built in 1940 - 1970 is for  Howard center for IBM, Hundrey Bldg -105,000 of Built in 1950-1970
Describe all former uses of the site: for lessure activities Golf gorse and brilling
Does any person or company, other than the owner, use the site or any part of it? If yes, identify
and describe use. Alblic has access to Glen area for hiking
Public usage of country club and golf
Have there been any spills, releases, or unpermitted discharges at or near the site? If yes, describe in detail and attach incident reports and results of any investigations.
yes, there are 2 large piles of art
(20,000 yeld) Containing heavy nations on site. Wit
Have there been any spills, releases, or unpermitted discharges at or hear the site? If yes, describe in detail and attach incident reports and results of any investigations.  Ves, there are 2 large pills of dist  (20,000 yeb) Containing heavy metals on suite. NYS  DEC is only of these sites - anadjacent 200 acre set aside para

Environmental Questionnaire Page 2

Has the facility ever been the exhibit of a state of the second	
Has the facility ever been the subject of any federal, state or local enforcement actions? Are actions pending? If yes, describe in detail results of enforcement action and circumstances.	1
Unknown it any action regioned by DI	75
one and action. For of the PE	
Is the facility under any federal, state or local consent orders or decrees? If yes, describe in d	
and attach a copy.	ei
NO 18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Have there been any formal or informal citizen's complaints against the facility, or any citizen	
or criminal procedure filed against the facility? If yes, describe in detail.	51
	9
Have any geotechnical reports, hydrogeologic evaluations, tank removal reports, environment	nt
audits, environmental site assessments, compliance audits or emissions assessments of facility been performed? If yes, attach copies.	th
NO C	
SOLID AND HAZARDOUS WASTES:	1
Briefly describe volume and type of solid waste generated on-site (rubble trash, etc.)	
small granting generally by restainant and	0.00
other operations	
Briefly describe how solid waste is collected (ie: open container, compactor, dumpster) a disposed of (on-site, off-site, contractor, ultimate disposition).	no
Disposed in dispoter based from Huran	1
Disposed in aurigores waster from the	
List solid waste transporter and disposal facility and address.	4 4
Huron, Endicott No	
ist processes which generate hazardous waste, type of waste generated, and approxima	
Olume deperated	te
NoNE	
Provide the Facility's EPA (or State) Identification number	-

Environmental Questionnaire Page 3
Does the facility have any RCRA Hazardous Waste Permits? If yes, attach to this questionnaire
a. Generator
b. Transporter
c. Treatment, Storage, and Disposal Facility
Has any of the solid or hazardous waste been analyzed? If yes, attach copies of all results.
Briefly describe on-site hazardous waste management practices:
a. Accumulation (<90 day storage with or without a permit):
b. Storage facilities (containers, tanks):
c. On-sité treatment, disposal, reclamation or recycling facilities:
Identify the transporter of any hazardous wastes.
Identify the hazardous waste disposal or treatment facilities that receive the facility's hazardous wastes.
NA.
Attach copies of the hazardous waste manifests for the last two years and all annual/biennial reports on hazardous wastes.
NA
Briefly describe any inactive land disposal sites owned or operated by the facility.  See also re fer Z with
Briefly describe the waste minimization program of the facility, if any. $\mathcal{N}A$
Identify all hazardous wastes generated at the facility, and as to each, state its hazardous characteristics (toxicity, reactivity, corrosivity, ignitability) and whether it is a listed hazardous waste:

力

75 -1.

- 4

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Environmental Questionnaire Page 4
List any Federal or State superfund sites for which the Facility has been identified as a potentially responsible party: $None$
List type and approximate volume of fuels, oils, lubricants and hazardous materials stored on-site:  WATER SUPPLY/SURFACE WATER/GROUND WATER/WATER  QUALITY/DISCHARGE TO MUNICIPAL TREATMENT PLANT:
Describe sources of water (well, municipal, etc);  MUNI CIPIL
Describe water use (drinking, process, etc.) and approximate volume. Has it been analyzed? If yes, attach analytical results.  Use for all cost are a company.
Briefly describe all storm water discharges (approximate volume, area being drained and number of discharge permits) and attach copies of permits:
Briefly describe sanitary discharges (volume and treatment). Are there any septic tanks on-site? If so, how many?
Briefly describe industrial process discharges (approximate volume, source, type and number of discharge points). List potential contaminants in each discharge. List permits for discharge.
Briefly describe any other permits at the Facility relating to water discharge, and list permits for the discharge.
Briefly describe treatment or pretreatment processes utilized. Include National Pollutant Discharge Elimination System (NPDES, in New York State, SPDES) permits, discharges to Publicly Owned Treatment Works (POTW's), name of receiving treatment plant authority, disposal of sludge, etc.

Now

Environmental Questionnaire Page 5
Has the facility tested the groundwater at or around its Facility? If so, attach a copy of all results.
Is any waste deposited in or near surface or groundwater? If so, describe in detail, including not only the receiving water's classification, but also a description of the type and quantity of wastes:
Attach copies of the Facility's Discharge Monitoring Reports for the last two years if required by regulations to complete such reports.
AIR POLLUTION
Are there any air emission sources that emit contaminants from the facility (including, incinerators, stacks, ventilation systems, etc.)? If so describe each source, including whether it is a stationary combustion installation, process source, exhaust or ventilation system, incinerator, or other source, and the contaminants being emitted:
Are any of these sources permitted? If so, attach copies of permits.
Has an emissions inventory been performed at the site? If so, please attach a copy.
SPILLS AND UNDERGROUND STORAGE TANKS
List and describe all above and below ground storage tanks used to store petroleum or gasoline products, or other chemicals or wastes, including contents, capacity and age of each tank:  Blow grand storage tanks of the packer guerner  List all underground storage tanks on site, even if they are not now in service, and whether any notification has been filed with federal, state and local government concerning the existence of those tanks. Also indicate the last time each tank was tested or inspected, and attach copies of all testing results.

1.0

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Page 6	tal Questionnaire
associated analytical re	been any spills, leaks, releases or other discharges (including loss of invite any of these tanks? If yes, describe in detail, including the response ta sults or reports developed through investigation (whether internal or external gencies and emergency response agencies which may have become involved.
Have there	been any other spills or releases at the facility? If yes describe in detail, in
	gencies and emergency response agencies involved.  NO
POLYCHLO	RINATED BIPHENYLS (PCBs), ASBESTOS, UREA FORMALDI
2 10 1 2 2 2	というがん コーダ しきかけがく ひにが 保みがら ちんこうがい かいかん さんだいがっき さんかんにん かんしん
Describe an	on-site PCB's or PCB containing equipment, whether used or stored, and w
produced as generally as or cables, ar	a byproduct of the manufacturing process or otherwise at the Facility. (PCI ociated with transformers or capacitors, circuit breakers, voltage regulators, so ballast of fluorescent lights.) Include information regarding the PCB concent
produced as generally as or cables, ar	a byproduct of the manufacturing process or otherwise at the Facility. (PCI oclated with transformers or capacitors, circuit breakers, voltage regulators, so
produced as generally as or cables, ar and location	a byproduct of the manufacturing process or otherwise at the Facility. (PCI ociated with transformers or capacitors, circuit breakers, voltage regulators, so displays of fluorescent lights.) Include information regarding the PCB concent in the Facility, and the age and condition of any equipment containing PCB's.
produced as generally as or cables, ar and location	a byproduct of the manufacturing process or otherwise at the Facility. (PCI coclated with transformers or capacitors, circuit breakers, voltage regulators, so displays of fluorescent lights.) Include information regarding the PCB concent in the Facility, and the age and condition of any equipment containing PCB's.
produced as generally as or cables, ar and location Have there b	a byproduct of the manufacturing process or otherwise at the Facility. (PCI octated with transformers or capacitors, circuit breakers, voltage regulators, so displays of fluorescent lights.) Include information regarding the PCB concent in the Facility, and the age and condition of any equipment containing PCB's.  Seen any PCB spills, leaks, discharges or other accidents? If so, describe in details as the secondary process containing process as the grounds? If you list was as the grounds? If you list was as the grounds? If you list was as the grounds?
produced as generally as or cables, ar and location Have there b	a byproduct of the manufacturing process or otherwise at the Facility. (PCI sociated with transformers or capacitors, circuit breakers, voltage regulators, so displays of fluorescent lights.) Include information regarding the PCB concent in the Facility, and the age and condition of any equipment containing PCB's.  Where we seen any PCB spills, leaks, discharges or other accidents? If so, describe in details to the process of the process
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Environmental Qu Page 7	estionnaire,				
Do children unde building surfaces analytical results.	? Has the paint	been tested for	or lead content?	are conditions of and If yes attach copies sould conducte the conduction and the conduction are conducted as a	es of the
Has the facility eve	er been tested for i	radon <sup>w</sup> lf yes, a	ttach copies of t	ne results.	
OTHER ISSUES		, union			
List the materials u	sed, stored or pro	1. 10 1. 7. 1	hat require notifi	cation under Title III o	f SARA.
		None			
Describe any prob or dust produced b	lems or community the facility.	ty complaints a	ssociated with o	dors, noise, visible e	missions
Describe pesticide activities.	and herbicide us Use ter m in Ma	ge, handling, al	nd storage at the sto	e Facility. Include of	ontractor
Describe any speci	al unique activities	s involving toxic	or hazardous n	naterials or substance	s at the
facility (e.g., radioa	cuve wastes, paure	Nomb	anımai wastes, e	(C.)	
List the products fo past five years.	r which premanufa	New Notifica	ations have beer	submitted to EPA w	ithin the
	Right-to-Know L s currently and pre	aws, include eviously used.	copies of all Ma	A's Hazard Communaterials Safety Data	Sheets
NAME: Ja	1	h	~		
TITLE: Meny	100 - 95 LL	L ouni	u		
SIGNATURE:	James	Though			

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APPENDIX D
PHOTOGRAPHS

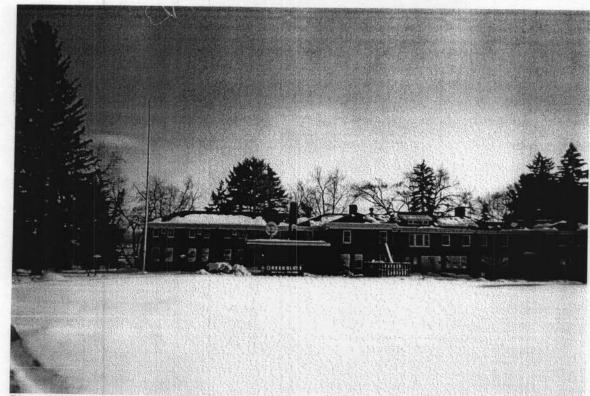


Photo No. 1: Homestead Conference Center, east end.



Photo No. 2: Homestead Conference Center, center and west end.



Photo No. 3: Carriage House, under renovation.



Photo No. 4: Small cottage-like building near Carriage House.

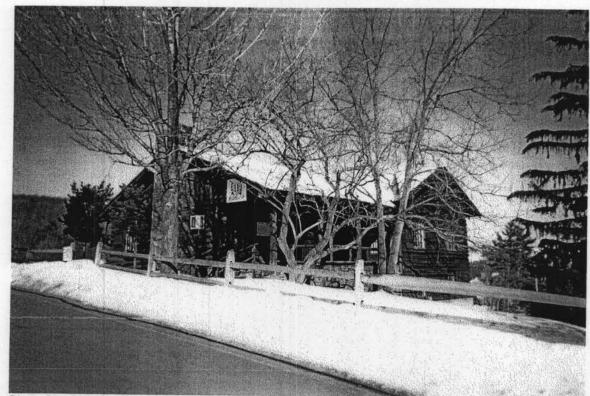


Photo No. 5: Log cabin building, former Pro-Shop for 9-hole golf course.



Photo No. 6: Children's Club.



Photo No. 7: Pavilion near Children's Club.



Photo No. 8: Maintenance Barn.



Photo No. 9: Small garage with Maintenance Barn to right of photo.



Photo No. 10: Storage garages (front left and far background) near Maintenance Barn with AST Storage Building in between the two.



Photo No. 11: AST area.

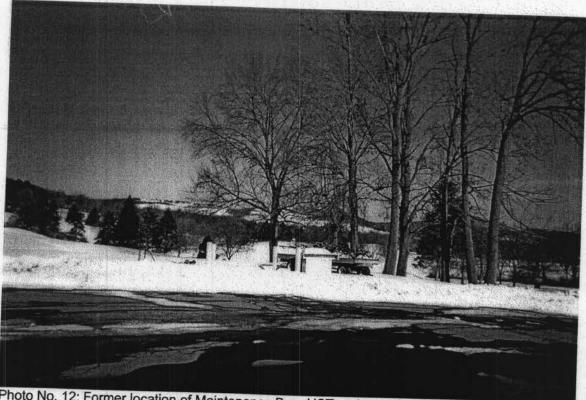


Photo No. 12: Former location of Maintenance Barn UST and current pesticide mixing area.



Photo No. 13: Pesticide storage locker inside Maintenance Barn.

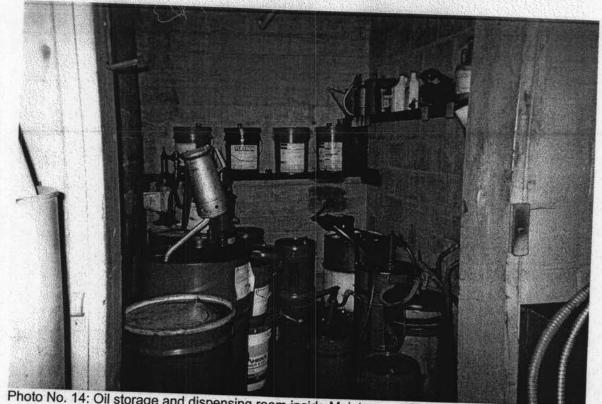
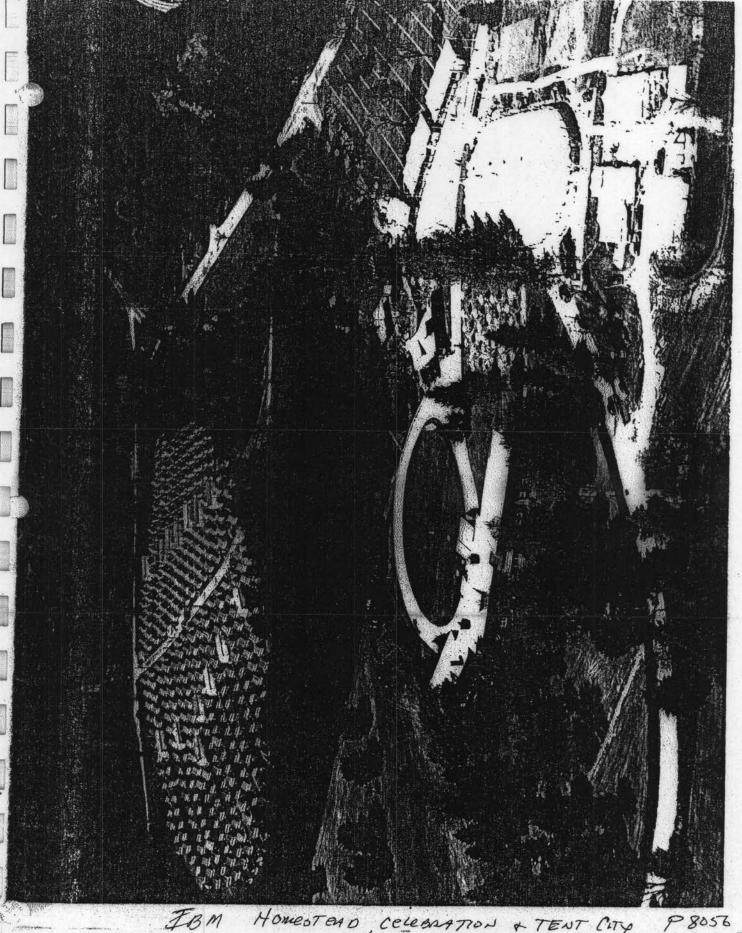


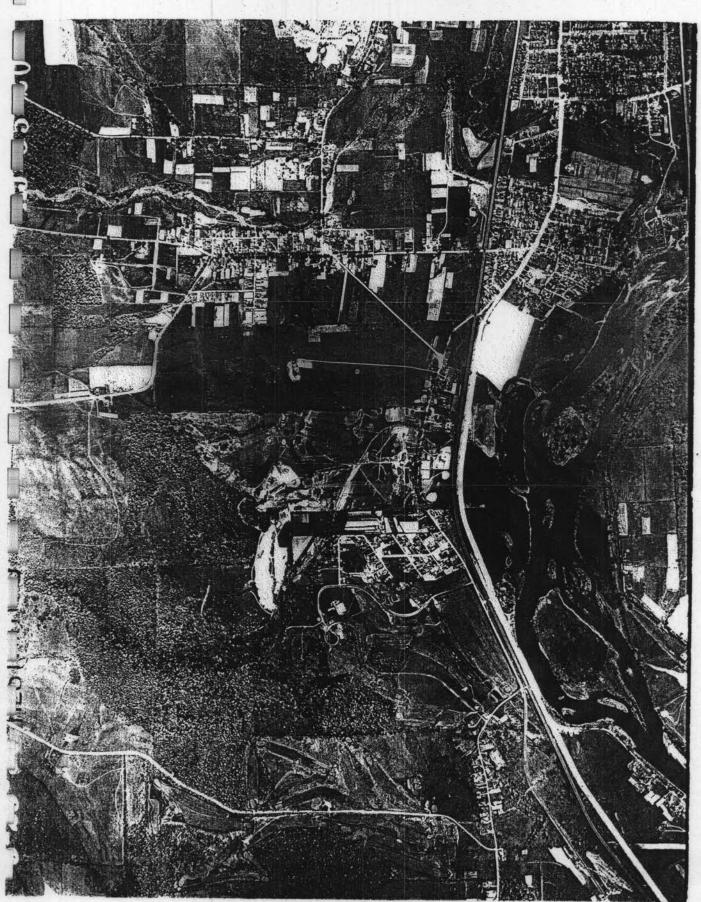
Photo No. 14: Oil storage and dispensing room inside Maintenance Barn.



IBM HOMEOTEAD, CELEBRATION + TENT CITY P8056 100% Club Convertion - May 1950

Larvin photo negative





APPENDIX E

DATABASE RECORDS



"Linking Technology with Tradition"

# Sanborn® Map Report

Ship To: Susan Cummins

GeoLogic NY, Inc.

2339 Cortland McGraw

Cortland, NY 13045

**Customer Project:** 204018

1012591ERK

607-836-4400

Order Date: 1/12/2004 Completion Date: 1/13/2004

Inquiry #: 1110785.2s

P.O. #: 204018

Site Name: IBM Homestead/Heritage Country Club

Address: Watson Boulevard

City/State: Town Of Union, NY 13760

**Cross Streets:** 

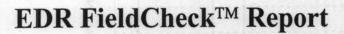
This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

NO COVERAGE

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IBM Homestead/Heritage Country Club Watson Boulevard Town Of Union, NY 13760

Inquiry Number: 01110785.1r

January 12, 2004



# The Source For Environmental Risk Management Data

3530 Post Road Southport, Connecticut 06890

**Nationwide Customer Service** 

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

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Orphan Summary.	
EPA Waste Codes.	EPA-1
Government Records Searched/Data Currency Tracking.	
GEOCHECK ADDENDUM	
GeoCheck - Not Requested	

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

# Important information about The EDR FieldCheck(TM) Report

Important information about The EDR FieldCheck (TM) Report.

This is The EDR FieldCheck (TM) Report. Through its continuing emphasis in online technological advancements, EDR has developed the FieldCheck (TM) system, which enables EDR's customers to make certain online modifications to the maps and text contained in EDR Radius Map Reports. With FieldCheck (TM), an EDR customer can relocate and/or delete plotted sites and/or plot or delete orphan sites that would otherwise appear or be noted with an EDR Radius Map Report. Such modifications may be based on site visits, independent data verification and/or other actions taken or decisions made by EDR's customer. As a result, the maps and text contained in The EDR FieldCheck (TM) Report that you receive may have been so modified. Please note: EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact.

GEOLOGIC NY, INC. should be contacted for information concerning all such modifications.

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At the request of GEOLOGIC NY, INC., a search of the environmental records covering the area detailed herein was conducted by Environmental Data Resources, Inc. (EDR). This report was derived from the results of such search, which, as conducted by EDR, met the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances were per ASTM standard or custom distances requested by the user.

NOTE: ALL MAPS AND TEXT INCLUDED HEREIN MAY HAVE BEEN MODIFIED BY GEOLOGIC NY, INC. BASED ON SITE VISITS, INDEPENDENT DATA VERIFICATION AND/OR OTHER ACTIONS TAKEN OR DECISIONS MADE BY GEOLOGIC NY, INC.. EDR HAS NOT TAKEN ANY ACTION TO VERIFY ANY OF SUCH MODIFICATIONS, AND THIS REPORT AND THE FINDINGS SET FORTH HEREIN MUST BE READ IN LIGHT OF THIS FACT. GEOLOGIC NY, INC. SHOULD BE CONTACTED FOR INFORMATION CONCERNING ALL SUCH MODIFICATIONS.

# TARGET PROPERTY INFORMATION

#### **ADDRESS**

WATSON BOULEVARD TOWN OF UNION, NY 13760

#### COORDINATES

Latitude (North): 42.124100 - 42\* 7' 26.8" Longitude (West): 75.993700 - 75\* 59' 37.3"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 417861.5 UTM Y (Meters): 4663819.0

Elevation: 885 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 42075-A8 BINGHAMTON WEST, NY

Source: USGS 7.5 min quad index

#### TARGET PROPERTY SEARCH RESULTS

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

Site 10% Indeed	Database(s)	EPA ID
IBM COUNTRY CLUB-MARRIOTT CORP WATSON BLVD BLDG 104 JOHNSON CITY, NY 13790	RCRIS-SQG FINDS	NYD986949444
HERITAGE COUNTRY CLUB & CONFERENCE CTR. WATSON BLVD. UNION, NY 13760	AST	N/A

#### DATABASES WITH NO MAPPEDSITES

No sites were found in an online review and analysis by GEOLOGIC NY, INC. of EDR's search of available ("reasonably ascertanable") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

#### FEDERAL ASTM STANDARD

Proposed NPL.....Proposed National Priority List Sites CERCLIS....... Comprehensive Environmental Response, Compensation, and Liability Information System CORRACTS..... Corrective Action Report

RCRIS-TSD...... R esource Conservation and Recovery Information System ERNS..... Emergency Response Notification System

#### STATE ASTM STANDARD

SWF/LF.....Facility Register CBS UST..... C hemical Bulk Storage Database VCP..... Voluntary Cleanup Agreements SWTIRE Registered Waste Tire Storage & Facility List
SWRCY Registered Recycling Facility List

#### FEDERAL ASTM SUPPLEMENTAL

CONSENT...... Superfund (CERCLA) Consent Decrees HMIRS...... Hazardous Materials Information Reporting System MLTS...... If aterial Licensing Tracking System
MINES...... If ines Master Index File NPL Liens..... Federal Superfund Liens PADS.......PCB Activity Database System US BROWNFIELDS..... A Listing of Brownfields Sites DOD...... Department of Defense Sites TRIS...... Toxic Chemical Release Inventory System TSCA...... Toxic Substances Control Act 

Redenticide Act)/TSCA (Toxic Substances Control Act)

#### STATE OR LOCAL ASTM SUPPLEMENTAL

HSWDS...... Hazardous Substance Waste Disposal Site Inventory DEL SHWS...... Delisted Registry Sites

# EDR PROPRIETARY HISTORICAL DATABASES

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

# **BROWNFIELDS DATABASES**

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

# SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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

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

Sites listed in bold italics are in multiple databases.

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

#### FEDERAL ASTM STANDARD

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

An online review and analysis by GEOLOGIC NY, INC. of the NPL list, as provided by EDR, and dated 10/21/2003 has revealed that there is 1 NPL site within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
L C P NATIONAL PLASTICS INC	3421 OLD VESTAL RD	1-2 5	0	15

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

An online review and analysis by GEOLOGIC NY, INC. of the CERC-NFRAP list, as provided by EDR, and dated 09/11/2003 has revealed that there is 1 CERC-NFRAP site within approximately 0.75 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
GULF OIL CORP	4210 WATSON BLVD	1/4 - 1/2SSE	4	19

RCRIS: Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). 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 (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

An online review and analysis by GEOLOGIC NY, INC. of the RCRIS-LQG list, as provided by EDR, and dated 09/10/2003 has revealed that there is 1 RCRIS-LQG site within approximately 0.75 miles of the target property.

Lower Elevation	Address	subheu S	Dist / Dir	Map ID	Page
SUNOCO M&T LP - BINGHAMTON TER	4324 WATSON BLVD	I I M IN	1/4 - 1/2SE	B6	28

RCRIS: Resource Conservation and Recovery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). 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 (LQGs): generate over 1,000 kilograms(kg) of hazardous waste, or over 1 kg of acutely hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

An online review and analysis by GEOLOGIC NY, INC. of the RCRIS-SQG list, as provided by EDR, and dated 09/10/2003 has revealed that there are 7 RCRIS-SQG sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
IBM CORP - COUNTRY CLUB BINGHAMTON COUNTRYCLUB	WATSON BLVD ROBINSON HILL RD	0 - 1/8 WSW 1/2 - 1 WNW		19 47
Lower Elevation	Address	Dist / Dir	Map ID	Page
GULF OIL CORP	4210 WATSON BLVD	1/4 - 1/2SSE	4	19
NYSDOT BIN 1054860	RTE 17C OVER RTE 17	1/2 - 1 SE	C9	35
IBM CORP - RIVER PLAZA	5000 GEORGE F HWY	1/2 - 1 SSW	11	38
HOME DEPOT THE 1224	798 MAIN ST	1/2 - 1 SE	E13	43
KWIK FILL A0076032	787 MAIN ST	1/2 - 1 SE	E14	43

# STATE ASTM STANDARD

SHWS: The State Hazardous Maste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using

state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

An online review and analysis by GEOLOGIC NY, INC. of the SHWS list, as provided by EDR, has revealed that there are 2 SHWS sites within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ROBINTECH SITE	COMMERCE ROAD	1-2 SSW	30	73
Lower Elevation	Address	Dist / Dir	Map ID	Page
MONARCH CHEMICALS INC	511 PRENTICE RD	1-2 5	29	72

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

An online review and analysis by GEOLOGIC NY, INC. of the LTANKS list, as provided by EDR, and dated 10/18/2003 has revealed that there are 14 LTANKS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HESS - ENDWELL	HESS STATION 32279	1/2 - 1 SSW	25	66
Lower Elevation	Address	Dist / Dir	Map ID	Page
SUNOCO M&T LP - BINGHAMTON TER	4324 WATSON BLVD	1/4 - 1/2SE	B6	28
SUN TERMINAL	4324 WATSON BLVD.	1/4 - 1/2SE	B8	33
HOME DEPOT	GEORGE F. HWY	1/2 - 1 SE	C10	36
SOUTHERN TIER STAGES, INC.	750 HARRY L. DRIVE	1/2 - 1 E	F18	48
S. TIER STAGES INC.	750 HARRY L. DRIVE	1/2 - 1 E	F19	56
NATIONAL CAR RENTAL	735 MAIN ST.	1/2 - 1 ESE	E20	57
WESTOVER	717 MAIN ST.	1/2 - 1 ESE	G21	58
SUNOCO - MAIN ST.	692 MAIN ST.	1/2 - 1 ESE	G22	60
JOHNSON CITY SUNOCO	684 MAIN ST.	1/2 - 1 ESE	G23	61
Not reported	328 OAKDALE RD	1/2 - 1 ENE	24	65
CHASE LINCOLN - WESTOVER	639 MAIN ST.	1/2 - 1 ESE	26	68
BRIGHT OUTDOORS	631 FIELD ST.	1/2 - 1 E	27	69
J.C. SCHOOL BUS GARAGE	738 AZON RD.	1/2 - 1 ESE	28	70

**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

An online review and analysis by GEOLOGIC NY, INC. of the UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 3 UST sites within approximately 0.75 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir Map ID	Page
BINGHAMTON COUNTRY CLUB	1401 ROBINSON HILL RD.	1/2 - 1 WNW D12	38
Lower Elevation	Address	Dist / Dir Map ID	Page
KWIK-FILL #A0076-032	787 MAIN ST	1/2 - 1 SE E15	44

Lower Elevation	Address	Dist / Dir	Map ID	Page
VALUE AUTO SALES	775 MAIN ST.	1/2 - 1 ESE	E16	46

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.

An online review and analysis by GEOLOGIC NY, INC. 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 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
BINGHAMTON MARKETING TERMINAL	4324 WATSON BLVD.	1/4 - 1/2SE	B5	20

#### FEDERAL ASTM SUPPLEMENTAL

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

An online review and analysis by GEOLOGIC NY, INC. of the ROD list, as provided by EDR, has revealed that there is 1 ROD site within approximately 1.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
L C P NATIONAL PLASTICS INC	3421 OLD VESTAL RD	1-2 S	0	15

# STATE OR LOCAL ASTM SUPPLEMENTAL

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

An online review and analysis by GEOLOGIC NY, INC. 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 0.75 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
SUN REFINING AND MARKETING CO.	4324 WATSON BLVD	1/4 - 1/2SE	B7	31

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

An online review and analysis by GEOLOGIC NY, INC. of the MOSF AST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 MOSF AST site within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
BINGHAMTON MARKETING TERMINAL	4324 WATSON BLVD.	1/4 - 1/2SE	B5	20

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.

An online review and analysis by GEOLOGIC NY, INC. of the NY Spills list, as provided by EDR, has revealed that there is 1 NY Spills site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
SUN TERMINAL	4324 WATSON BLVD.	1/4 - 1/2 SE	B8	33

## **EXECUTIVE SUMMARY**

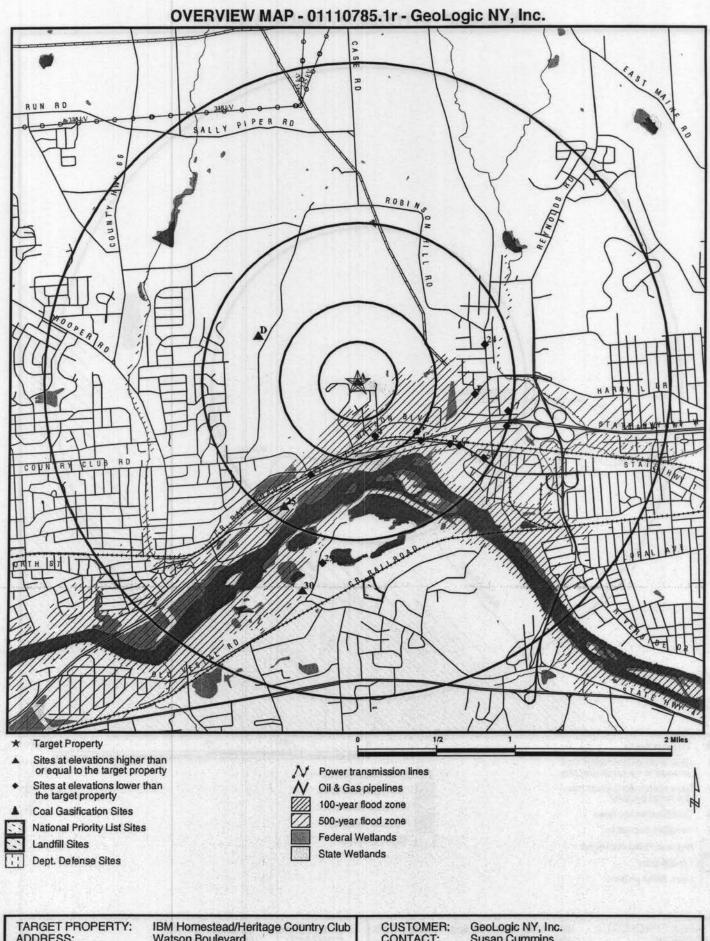
Due to poor or inadequate address information, the following sites were not mapped:

### Site Name

ENDICOTT JOHNSON -ENDWELL PRODUCTS DIV
BEC TRUCKING SITE
OLD VILLAGE OF ENDICOTT DUMP
FIRST RECOVERY; DIV. OF E
BUCKEYE PIPELINE
ENDICOTT JOHNSON-DISTRIB & TRAFFIC DTP
NYSDOT BIN 1063161 & 1063162
NYSDOT BIN 1063179
NYSDOT BIN 3358710
NYSDOT BIN 1054781 & 1054792
POMEROY RESIDENCE
RT. 17
RT 201 NB / RT 201 BRIDGE

## Database(s)

RCRIS-SQG, FINDS, SHWS
SHWS
CERCLIS, FINDS
SWF/LF
LTANKS
RCRIS-SQG, FINDS
NY Spills
NY Spills



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

Watson Boulevard Town Of Union NY 13760

42.1241 / 75.9937

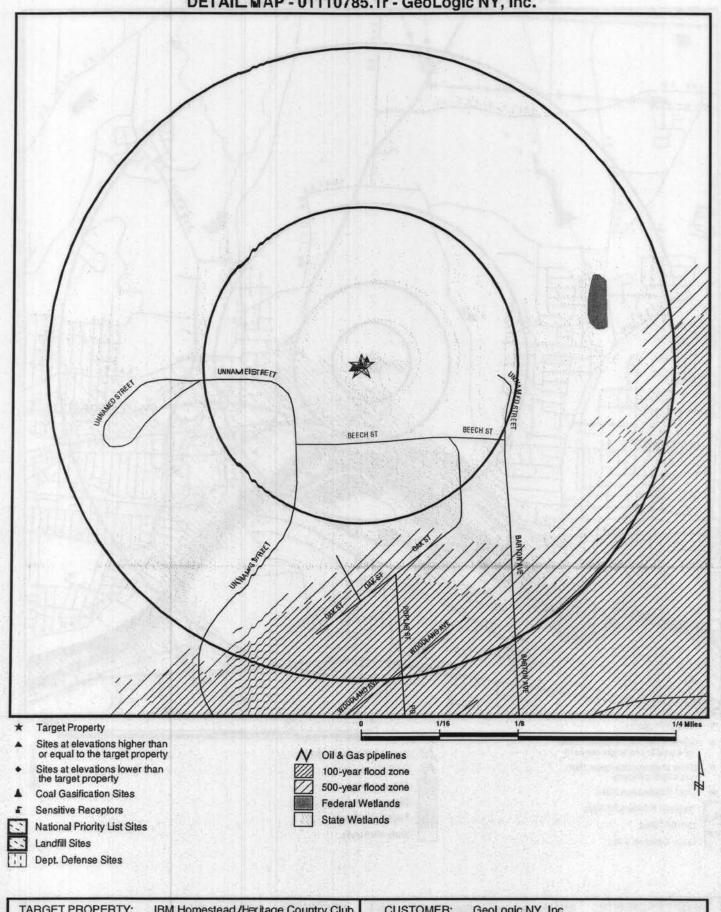
CONTACT: INQUIRY #: DATE:

GeoLogic NY, Inc. Susan Cummins 01110785.1r

January 12, 2004 1:01 pm

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DETAIL MAP - 01110785.1r - GeoLogic NY, Inc.



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

IBM Homestead/Heritage Country Club Watson Boulevard Town Of Union NY 13760 42.1241 / 75.9937

CUSTOMER: CONTACT: INQUIRY #:

DATE:

GeoLogic NY, Inc. Susan Cummins 01110785.1r January 12, 2004 1:02 pm

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# MAP FINDINGS SUMMARY

Database	Target	Search Distance (Miles)	monosta monosta					Total
	Property		< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
FEDERAL ASTM STANDARD	2							
NPL Proposed NPL CERCLIS CERC-NFRAP CORRACTS RCRIS-TSD RCRIS Lg. Quan. Gen. RCRIS Sm. Quan. Gen. ERNS	×	1.500 1.500 1.000 0.750 1.500 1.000 0.750 0.750 TP	0 0 0 0 0 0 0 1 NR	0 0 0 0 0 0 0 0 0 NR	0 0 0 1 0 0 1 1 NR	0 0 0 0 0 0 0 5 NR	1 0 NR NR 0 NR NR NR NR	1 0 0 1 0 0 1 7
State Haz. Waste State Landfill LTANKS UST CBS UST MOSF UST VCP SWTIRE SWRCY		1.500 1.000 1.000 0.750 0.750 1.000 1.000 1.000	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 2 0 0 1 0 0	0 0 12 3 0 0 0	2 NR NR NR NR NR NR NR	2 0 14 3 0 1 0 0
CONSENT ROD Delisted NPL FINDS HMIRS MLTS MINES NPL Liens PADS US BROWNFIELDS DOD RAATS TRIS TSCA SSTS FTTS STATE OR LOCAL ASTM SUI	×	1.500 1.500 1.500 TP TP TP 0.250 TP TP 0.500 0.500 TP TP TP	000 R R R O R R O O R R R R R R R R R R	0 0 0 0 R R R N O 0 R R N R N R N N N N N N N N N N N N N	000000000000000000000000000000000000000	0 0 0 R R R R R R R R R R R R R R R R R	0 1 0 RR R	0 1 0 0 0 0 0 0 0 0
HSWDS AST CBS AST	x	1.000 TP 0.750	0 NR 0	0 NR 0	0 NR 1	0 NR 0	NR NR NR	0 0 1

## 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
MOSF AST		1.000	0	0	1	0	NR	1
NY Spills		0.500	0	0	1	NR	NR	1
DEL SHWS		1.000	0	0	0	0	NR	0
EDR PROPRIETARY HISTOR	ICALDATAB	ASES						
Coal Gas		1.500	0	0	0	0	0	0
BROWNFIELDS DATABASES	3							
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Brownfields		0.500	0	0	0	NR	NR	0
VCP		1.000	0	0	0	0.7	NR	0

## NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

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

A1 Target IBM COUNTRY CLUB-MARRIOTT CORP

RCRIS-SQG 1000552545 FINDS NYD986949444

WATSON BLVD BLDG 104 **JOHNSON CITY, NY 13790** Property

Site 1 of 3 in cluster A

Actual: 894 ft.

RCRIS:

IBM CORP Owner:

(607) 755-6303

EPA ID:

NYD986949444

Contact:

Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system (RCRAINFO)

A2 Target Property HERITAGE COUNTRY CLUB & CONFERENCE CTR.

WATSON BLVD. **UNION, NY 13760**  U003398988 N/A

Site 2 of 3 in cluster A

Actual: 894 ft.

PBS AST:

PBS Number: SPDES Number:

Facility Status:

Federal ID:

7-161721 0-106062 CBS Number: SWIS Code:

Not reported

0346 Previous PBS#: Not reported

Not reported

1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Type: OTHER

Owner Type: Corporate/Commercial

Owner Sub Type: Owner:

Not reported IBM CORP.

1701 NORTH ST. ENDICOTT, NY 13760

Owner Phone: Facility Phone:

**Emergency Name:** 

Operator:

(607) 755-0123 (607) 797-2381 IBM CORPORATION PAUL SPERANZA

(607) 755-3024

**Emergency Phone:** Total Tanks: **Total Capacity:** 

7775 102 5000

Tank ID: Capacity (Gal):

Missing Data for Tank: No data missing

Tank Location:

ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE

Product Stored: Tank Type:

NOS 1,2, OR 4 FUEL OIL

Install Date: Tank Internal: Steel/carbon steel 10/01/1986

Tank External:

NONE/PAINTED/ASPHALT COATING

Tank Containment:

NONE/CONCRETE DIKE

Pipe Type:

STEEL/IRON

NONE

#### MAP FINDINGS

Database(s)

Not reported

Not reported

False

Next Test Date: //

Expiration Date: 06/05/2002

Certification Date: 07/28/1997

11

Test Method:

Renew Date:

Deleted:

Inspector:

EDR ID Number EPA ID Number

U003398988

## HERITAGE COUNTRY C LUB & CONFERENCE CTR. (Continued)

Pipe Location: Aboveground
Pipe Internal: NONE

Pipe External: NONE/PAINTED/ASPHALT COATING
Leak Detection: NONE/INTERSTITIAL MONITORING

Overfill Protection: Product Level Gauge

Dispenser Method: Suction
Date Tested: /\*/

Date Closed: /\* /
Updated: True
Date Inspected: Not reported
Result of Inspection: Not reported
Mailing Name: IBM CORP.
Halling Address: 1701 NORTH ST.
HRV/0044

Mailing Contact: PAUL SPERANZA
Mailing Telephone: C607) 755-0123

Mailing Telephone: (607) 755-0123
Owner Mark: First Owner
Certification Flag: False
Renew Flag: False

Lat/Long: 42|07|15 / 75|59|15 Dead Letter: False

Dead Letter.
Facility Screen:
Owner Screen:
Tank Screen:
No data missing
No data missing
No data missing
UNION

Town or City Code: 46
County Code: 03
Region: 7

Fiscal Amount for Reg istation Fee is Correct: True

PBS Number: 7-161721
SPDES Number: D-106062
Federal ID: Not reported
Facility Status: 1 - Active PBS facility, i.e.

7-161721 CBS Number: Not reported
0-106062 SWIS Code: 0346
Not reported
1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than

#,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

OTHER

Owner Type: Corporate/Commercial

Not reported

Owner: IBM CORP. 1701 NORTH ST. ENDICOTT, NY 13760

Owner Phone: (607) 755-0123
Facility Phone: (607) 797-2381
Operator: IBM CORPORATION
Emergency Name: PAUL SPERANZA
Emergency Phone: (607) 755-3024

Total Tanks: #
Total Capacity: 7775
Tank ID: 086
Capacity (Gal): 1 0000

Missing Data for Tank : No data missing

Tank Location:
Product Stored:
Tank Type:

ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
NOS 1,2, OR 4 FUEL OIL
Steel/carbon steel

Tank Type: Steel/carbon st Install Date: 06/01/1982 Tank Internal: NONE Map ID
Direction

MAP FINDINGS

Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

manusia d

Not reported

Not reported

False.

Expiration Date: 06/05/2002

Certification Date: 07/28/1997

**Next Test Date:** 

Test Method:

Renew Date:

Deleted:

Inspector:

EDR ID Number EPA ID Number

U003398988

## **HERITAGE COUNTRY CLUB & CONFERENCE CTR. (Continued)**

Tank External: NONE/PAINTED/ASPHALT COATING
Tank Containment: NONE/CONCRETE DIKE

Pipe Type: STEEL/IRON
Pipe Location: Underground
Pipe Internal: NONE

Pipe External: PAINTED/ASPHALT COATING/JACKETED
Leak Detection: NONE/INTERSTITIAL MONITORING

Overfill Protection: Product Level Gauge

Dispenser Method: Suction

Date Tested: / /
Date Closed: 12/01/1992
Updated: True
Date Inspected: Not reported
Result of Inspection: Not reported
Mailing Name: IBM CORP.

Mailing Address: 1701 NORTH ST. HRV/0044

Mailing Contact: ENDICOTT, NY 13760
PAUL SPERANZA
Mailing Telephone: (607) 755-0123
Owner Mark: First Owner

Certification Flag: False
Renew Flag: False

Lat/Long: 42|07|15 / 75|59|15

Dead Letter: False

Facility Screen:

Owner Screen:

Tank Screen:

Town or City:

Town or City Code:

County Code:

No data missing
No data missing
UNION
46

Town or City Code: 46
County Code: 03
Region: 7

Fiscal Amount for Registration Fee is Correct: True

PBS Number: 7-161721 CBS Number: Not reported SPDES Number: 0-106062 SWIS Code: 0346
Federal ID: Not reported Previous PBS#: Not reported Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than

1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Type: OTHER

Owner Type: Corporate/Commercial

Owner Sub Type: Not reported
Owner: IBM CORP.
1701 NORTH ST.

ENDICOTT, NY 13760 Owner Phone: (607) 755-0123

Facility Phone: (607) 797-2381
Operator: IBM CORPORATION
Emergency Name: PAUL SPERANZA
Emergency Phone: (607) 755-3024

Total Tanks: 4
Total Capacity: 7775
Tank ID: 087
Capacity (Gal): 6000

Missing Data for Tank: No data missing

Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE

Product Stored: UNLEADED GASOLINE

#### MAP FINDINGS

Database(s)

Next Test Date: //

Expiration Date: 06/05/2002

Certification Date: 07/28/1997

Not reported

Not reported

Not reported

False

Test Method:

Renew Date:

**CBS Number:** 

Deleted:

Inspector:

EDR ID Number EPA ID Number

## HERITAGE COUNTRY CLUB & CONFERENCE CTR. (Continued)

Tank Type: Steel/carbon steel Install Date: 06/01/1982
Tank Internal: NONE

Tank External: NONE/PAINTED/ASPHALT COATING

Tank Containment: NONE/CONCRETE DIKE

Pipe Type: STEEL/IRON

Pipe Location: Above/Underground Combination

Pipe Internal: NONE

Pipe External: PAINTED/ASPHALT COATING/JACKETED
Leak Detection: NONE/INTERSTITIAL MONITORING

Overfill Protection: Product Level Gauge

Dispenser Method: Suction

Date Tested: / /
Date Closed: 12/01/1992
Updated: True
Date Inspected: Not reported
Result of Inspection: Not reported

Mailing Name: IBM CORP.
Mailing Address: 1701 NORTH ST.
HRV/0044

Mailing Contact: PAUL SPERANZA
Mailing Telephone: (607) 755-0123

Mailing Telephone: (607) 755-0123
Owner Mark: First Owner
Certification Flag: False
Renew Flag: False

Lat/Long: 42|07|15 / 75|59|15

Dead Letter: False

Facility Screen:

Owner Screen:

Tank Screen:

Town or City:

No data missing
No data missing
UNION

VOICE

Town or City: UN
Town or City Code: 46
County Code: 03
Region: 7

**Facility Status:** 

Fiscal Amount for Registration Fee is Correct: True

PBS Number: 7-161721 SPDES Number: 0-106062 Federal ID: Not reported

0-106062 SWIS Code: 0346
Not reported Previous PBS#: Not reported
1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than
1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Type: OTHER

Owner Type: Corporate/Commercial

Owner Sub Type: Not reported Owner: IBM CORP.

1701 NORTH ST. ENDICOTT, NY 13760

Owner Phone: (607) 755-0123
Facility Phone: (607) 797-2381
Operator: IBM CORPORATION
Emergency Name: PAUL SPERANZA
Emergency Phone: (607) 755-3024

Total Tanks: 4
Total Capacity: 7775
Tank ID: 090
Capacity (Gal): 1000

## MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## HERITAGE COUNTRY CLUB & CONFERENCE CTR. (Continued)

U003398988

Missing Data for Tank: Minor data missing

Tank Location:

ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE

Product Stored:

NOS 1,2, OR 4 FUEL OIL

Tank Type: Install Date: Tank Internal: Tank External: Tank Containment:

Pipe Type:

Steel/carbon steel 06/01/1982 Not reported Not reported Not reported Not reported

Pipe Location: Pipe Internal: Pipe External: Leak Detection: Not reported Not reported Not reported Not reported

Overfill Protection: Dispenser Method: **Product Level Gauge** Suction

Date Tested: Date Closed: Updated:

11 11 False

Not reported Not reported IBM CORP.

Mailing Name: Mailing Address:

Result of Inspection:

Date Inspected:

1701 NORTH ST. HRV/0044

ENDICOTT, NY 13760 PAUL SPERANZA

Mailing Contact: Mailing Telephone: Owner Mark:

(607) 755-0123 First Owner False

Certification Flag: Renew Flag: Lat/Long:

False 42|07|15 / 75|59|15

Dead Letter: Facility Screen: Owner Screen: Tank Screen:

False No data missing No data missing No data missing

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

UNION 46 03

Region:

Fiscal Amount for Registration Fee is Correct: True

PBS Number: SPDES Number: 7-161721 0-106062 Not reported CBS Number: Not reported SWIS Code: Previous PBS#: Not reported

Expiration Date: 06/05/2002

Certification Date: 07/28/1997

11

Next Test Date: //

Not reported

Not reported

False

Test Method:

Renew Date:

Deleted:

Inspector:

Federal ID: **Facility Status:** 

1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Type: OTHER Owner Type:

Owner Sub Type: Owner:

Corporate/Commercial Not reported

IBM CORP. 1701 NORTH ST. ENDICOTT, NY 13760

Owner Phone: Facility Phone: Operator:

(607) 755-0123 (607) 797-2381 IBM CORPORATION

**Emergency Name: Emergency Phone:**  PAUL SPERANZA (607) 755-3024

Total Tanks:

#### MAP FINDINGS

Database(s)

**Next Test Date:** 

Test Method:

Renew Date:

**CBS Number:** 

SWIS Code:

Deleted:

Inspector:

11

Expiration Date: 06/05/2002

Certification Date: 07/28/1997

False

Not reported

Not reported

Not reported

0346

EDR ID Number EPA ID Number

## HERITAGE COUNTRY CLUB & CONFERENCE CTR. (Continued)

U003398988

Total Capacity: 7775
Tank ID: 093
Capacity (Gal): 275

Missing Data for Tank: Minor data missing

Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE

Product Stored: NOS 1,2, OR 4 FUEL OIL Tank Type: Steel/carbon steel

Install Date: 04/01/1979 Tank Internal: Not reported Tank External: Not reported **Tank Containment:** NONE STEEL/IRON Pipe Type: Pipe Location: Not reported Pipe Internal: Not reported Pipe External: Not reported Leak Detection: NONE

Overfill Protection: Product Level Gauge

Dispenser Method: Gravity
Date Tested: / /

Date Closed: 10/01/1991
Updated: True
Date Inspected: Not reported
Result of Inspection: Not reported
Mailing Name: IBM CORP.
Mailing Address: 1701 NORTH ST.

HRV/0044 ENDICOTT, NY 13760

Mailing Contact: PAUL SPERANZA
Mailing Telephone: (607) 755-0123
Owner Mark: First Owner

Certification Flag: False
Renew Flag: False
Lattlong: 4207115 / 75159115

Lat/Long: 42|07|15 / 75|59|15 Dead Letter: False

Facility Screen:
Owner Screen:
Tank Screen:
Town or City:
No data missing
No data missing
No data missing
UNION

Town or City Code: 46 County Code: 03 Region: 7

Fiscal Amount for Registration Fee is Correct: True

 PBS Number:
 7-161721

 SPDES Number:
 0-106062

 Federal ID:
 Not reported

Federal ID: Not reported Previous PBS#: Not reported

1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than

1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Type: OTHER

Owner Type: Corporate/Commercial

Owner Sub Type: Not reported
Owner: IBM CORP.

1701 NORTH ST. ENDICOTT, NY 13760

Owner Phone: (607) 755-0123
Facility Phone: (607) 797-2381
Operator: IBM CORPORATION

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## HERITAGE COUNTRY CLUB & CONFERENCE CTR. (Continued)

**Emergency Name: Emergency Phone:**  PAUL SPERANZA (607) 755-3024

Total Tanks: **Total Capacity:** Tank ID:

Capacity (Gal):

7775 127 275

Missing Data for Tank: Tank Location:

No data missing ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE

**Product Stored:** NOS 1,2, OR 4 FUEL OIL Tank Type: Steel/carbon steel 10/01/1991

Install Date: Tank Internal:

NONE

NONE/PAINTED/ASPHALT COATING Tank External: **Tank Containment:** PREFABRICATED STEEL DIKE/SYNTHETIC LINER

Pipe Type: Pipe Location: Aboveground Pipe Internal: NONE NONE/NONE Pipe External:

NONE/INTERSTITIAL MONITORING Leak Detection: Product Level Gauge

Overfill Protection: Dispenser Method: Suction

Date Tested: 11 Date Closed: 11 Updated: True Date Inspected: Not reported

Result of Inspection: Not reported Mailing Name: IBM CORP. 1701 NORTH ST. Mailing Address: HRV/0044

ENDICOTT, NY 13760 Mailing Contact: PAUL SPERANZA Mailing Telephone: (607) 755-0123 Owner Mark: First Owner

Certification Flag: False Renew Flag: False 42|07|15 / 75|59|15 Lat/Long:

Dead Letter: Facility Screen: Owner Screen: Tank Screen:

Town or City:

County Code:

No data missing No data missing No data missing UNION Town or City Code: 46 03

False

Region: 7 Fiscal Amount for Registration Fee is Correct: True

PBS Number: SPDES Number: Federal ID:

**Facility Status:** 

Facility Type:

7-161721 0-106062 Not reported

CBS Number: Not reported 0346 SWIS Code: Previous PBS#: Not reported 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Expiration Date: 06/05/2002

Certification Date: 07/28/1997

11

Next Test Date:

Not reported

Not reported

False

Test Method:

Renew Date:

Deleted:

Inspector:

OTHER Corporate/Commercial

Owner Type: Owner Sub Type: Owner:

Not reported IBM CORP. 1701 NORTH ST. ENDICOTT, NY 13760

U003398988

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

## HERITAGE COUNTRY CLUB & CONFERENCE CTR. (Continued)

U003398988

Owner Phone: (607) 755-0123
Facility Phone: (607) 797-2381
Operator: IBM CORPORATION
Emergency Name: PAUL SPERANZA
Emergency Phone: (607) 755-3024

Total Tanks: 4
Total Capacity: 7775
Tank ID: 130
Capacity (Gal): 2000

Missing Data for Tank : No data missing

Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE

Next Test Date:

Not reported

Not reported

False

Expiration Date: 06/05/2002

Certification Date: 07/28/1997

Test Method:

Deleted:

Inspector:

Renew Date:

Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Install Date: 04/01/1993

Install Date: 04/01/1993 Tank Internal: NONE

Tank External: NONE/PAINTED/ASPHALT COATING
Tank Containment: NONE/PREFABRICATED STEEL DIKE

Pipe Type: STEEL/IRON
Pipe Location: Aboveground
Pipe Internal: NONE

Pipe External: NONE/PAINTED/ASPHALT COATING
Leak Detection: NONE/INTERSTITIAL MONITORING
Overfill Protection: Product Level Gauge, Vent Whistle

Dispenser Method: Suction
Date Tested: / /
Date Closed: / /

Updated: True
Date Inspected: Not reported
Result of Inspection: Not reported
Mailing Name: IBM CORP.

Mailing Address: 1701 NORTH ST. HRV/0044

Mailing Contact: PAUL SPERANZA

Mailing Contact: PAUL SPERANZ/
Mailing Telephone: (607) 755-0123
Owner Mark: First Owner
Certification Flag: False
Renew Flag: False

Renew Flag: False Lat/Long: 42|07|15 / 75|59|15

Dead Letter: False
Facility Screen: No data missing
Owner Screen: No data missing

Tank Screen: No data missing
Town or City: UNION
Town or City Code: 46

Town or City Code: 46
County Code: 03
Region: 7

Fiscal Amount for Registration Fee is Correct: True

PBS Number: 7-161721 CBS Number: Not reported SPDES Number: 0-106062 SWIS Code: 0346 Federal ID: Not reported Previous PBS#: Not reported

Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Type: OTHER

Owner Type: Corporate/Commercial

Owner Sub Type: Not reported

Map ID
Direction

MAP FINDINGS

Distance (ft.)
Elevation Site

Database(s)

Next Test Date:

Not reported

Not reported

False

Expiration Date: 06/05/2002

Certification Date: 07/28/1997

Test Method:

Renew Date:

Deleted:

Inspector:

EDR ID Number EPA ID Number

HERITAGE COUNTRY CLUB & CONFERENCE CTR. (Continued)

U003398988

Owner:

IBM CORP.

1701 NORTH ST.

ENDICOTT, NY 13760

Owner Phone: Facility Phone: Operator: (607) 755-0123 (607) 797-2381 IBM CORPORATION

Emergency Name: Emergency Phone: Total Tanks: PAUL SPERANZA (607) 755-3024 4

Total Tanks:
Total Capacity:
Tank ID:
Capacity (Gal):

131 500

7775

Missing Data for Tank: No data missing

Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE

Product Stored: DIESEL
Tank Type: Steel/carbon steel

Install Date: 04/01/1993 Tank Internal: NONE

Tank External: NONE/PAINTED/ASPHALT COATING Tank Containment: NONE/PREFABRICATED STEEL DIKE

Pipe Type: STEEL/IRON
Pipe Location: Aboveground
Pipe Internal: NONE

Pipe External: NONE/PAINTED/ASPHALT COATING
Leak Detection: NONE/INTERSTITIAL MONITORING
Overfill Protection: Product Level Gauge, Vent Whistle

Dispenser Method: Date Tested:

Suction / /

Date Closed: / /
Updated: True
Date Inspected: Not reported
Result of Inspection: Not reported
Mailing Name: IBM CORP.
Mailing Address: 1701 NORTH ST.

HRV/0044 ENDICOTT, NY 13760

Mailing Contact: PAUL SPERANZA
Mailing Telephone: (607) 755-0123
Owner Mark: First Owner

Certification Flag: False Renew Flag: False

Lat/Long: 42|07|15 / 75|59|15 Dead Letter: False

Facility Screen:

Owner Screen:

Tank Screen:

No data missing
No data missing
No data missing

Town or City: UNION
Town or City Code: 46
County Code: 03
Region: 7

Fiscal Amount for Registration Fee is Correct: True

Part Marie

Map ID Direction Distance Distance (ft.)

Site

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000259760

NYD002232957

NPL Region South >1 6548 ft.

Elevation

L C P NATIONAL PLASTIC: INC 3421 OLD VESTAL RD

CERCLIS Alias Name(s): ELECTRO-MECH, INC **BUFFTON, INC** 

LCP NATIONAL PIPE (C).

VESTAL, NY 13850

CERCLIS FINDS NPL **RCRIS-LQG** RAATS

ROD

CERCLIS Classification Data: Federal Facility: Not a Federal Facility Site Incident Catego rivit reported Non NPL Status: Not reported **NPL Status:** Currently on the Final NPL Ownership Status: Pivate Contact: MLRK GRANGER Contact Tel: (212) 637-3351 Contact Title: Not reported CERCLIS Assessment Hit-ory: 06/01/1983 Completed: Assessment: DSCOVERY Completed: 08/01/1983 SITE INSPECTION Assessment: PRELIMINARY ASSESSMENT Completed: 08/01/1983 Assessment: 08/15/1984 Completed: Assessment: NIL RP SEARCH PROPOSAL TO NPL Completed: 10/15/1984 Assessment: 01/01/1986 PRE-REM/REM AERIAL SURVEY Completed: Assessment: FMAL LISTING ON NPL Completed: 06/10/1986 Assessment: RIFS WORKPLAN APPROVAL BY HQ Completed: 02/15/1987 Assessment: Completed: 10/08/1987 Assessment: **RIFS NEGOTIATIONS** Completed: 10/08/1987 AUMIN ORDER ON CONSENT Assessment: Completed: 10/08/1987 O MBINED RI/FS Assessment: Completed: 02/10/1990 O NSENT DECREE Assessment: Completed: 02/10/1990 Assessment: Lidliged By DOJ 02/10/1990 Assessment: SECTION 107 LITIGATION Completed: 07/19/1990 REMOVAL ASSESSMENT Completed: Assessment: 11/04/1991 Assessment: HIMAN HEALTH RISK ASSESSMENT Completed: Completed: 02/10/1992 **ECOLOGICAL RISK ASSESSMENT** Assessment: AUMINISTRATIVE RECORDS Completed: 03/30/1992 Assessment: 03/31/1992 Completed: Assessment: PRIP RI/FS RECORD OF DECISION Completed: 03/31/1992 Assessment: 04/27/1992 Completed: REMOVAL ASSESSMENT Assessment: 09/29/1992 UMBLATERAL ADMIN ORDER Completed: Assessment: RIMRA NEGOTIATIONS Completed: 09/29/1992 Assessment: Completed: 03/30/1993 Assessment: PRP RI/FS 03/30/1993 RECORD OF DECISION Completed: Assessment: Completed: 03/31/1993 HIMAN HEALTH RISK ASSESSMENT Assessment: Completed: 07/25/1997 Assessment: PRP RI/FS Completed: 07/25/1997 Assessment: PIP RD 07/25/1997 ROID Amendment Completed: Assessment: Completed: 07/25/1997 FEASIBILITY STUDY Assessment: Assessment: RECORD OF DECISION Completed: 07/25/1997 06/29/1998 Completed: RIFRA NEGOTIATIONS Assessment: 08/11/1998 Assessment: Lod ged By DOJ Completed: Completed: 10/27/1998 COINSENT DECREE Assessment: Assessment: PIP RD Completed: 09/30/1999 09/30/1999 Completed: PIP RD Assessment: PIP RA Completed: 09/28/2001 Assessment: PIP RA Completed: 09/30/2002 Assessment: **CERCLIS Site Status:** Interim RA Report

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### L C P NATIONAL PLASTICS INC (Continued)

1000259760

ROBINTECH, INC./NATIONAL PIPE CO ROBINTECH, INC./NATIONAL PIPE CO. ROBINTECH, INC./NATIONAL PIPE CO.

NPL:

EPA ID:

NYD002232957

Region: Federal: Final Date: 02 General 06/10/1986

NPL SUMMARY:

Summary:

Conditions at proposal October 15, 1984): The Robintech, Inc./National Pipe Co. Site is an inactive filled lagoon, approximately 1 acre in si e, in a primarily industrial area of the Town of Vestal, Broome County, New York. The site was owned by

Robinson Technical Products from September 1966 to 1970; Robintech, Inc., from 1970 to December 1982; and National Pipe Co. from December 1982 to the present. The facility manufactures polyvinyl chloride PVC) pipe from inert PVC resin and assemble

s plastic-coated cable. The lagoon was used from 1968 to 1974 for disposal of chromic acid plating solution, caustic reverse plating etch, machine cutting oils, and toluene. More than 1,500 gallons of liquid waste were dumped into the lagoon, which

had been a small swamp. It has been almost completely filled with clean dirt and paved or covered with gravel. It is now used as a storage yard for PVC pipe. The site is situated at the southern edge of an area that is an active gravel pit on the s

outhern bank of a meander of the Susquehanna River. The area immediately north of the site is marshy, with a small stream running through it that receives drainage from the Roundtop Hill area. The Town of Vestal Water District No. 4 is on the Susq

uehanna floodplain about 2,500 feet north-northwest of the site. Well 4-2 was placed on the NPL in September 1983. Status June 10, 1986): EPA is conducting a remedial investigation/feasibility study to determine the type and extent of contaminatio

n at the site and identify alternatives for remedial action.

**NPL Contaminant:** 

**NPL Status:** Final U220 Substance Id: Case Num: 108-88-3 TOLUENE Substance: Pathway: NOT INDICATED GW Scoring: Not reported SW Scoring: Not reported Not reported Air Scoring: Soil Scoring: Not reported DC Scoring: Not reported FE Scoring: Not reported

**NPL Status:** Final W030 Substance Id: 13105-58-3 Case Num: CAUSTICS, NOS Substance: Pathway: NOT INDICATED GW Scoring: Not reported SW Scoring: Not reported Air Scoring: Not reported Soil Scoring: Not reported

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000259760

## L C P NATIONAL PLASTICS INC (Continued)

DC Scoring: Not reported FE Scoring: Not reported

NPL Status: Final Substance Id: C315 Case Num: 11115-74-5 Substance: CHROMIC ACID

Pathway: The Ground water migration route, or pathway.

GW Scoring: Toxicity SW Scoring: Not reported Air Scoring: Not reported Soil Scoring: Not reported DC Scoring: Not reported FE Scoring: Not reported

NPL Status: Final Substance Id: C315 Case Num: 11115-74-5 Substance: CHROMIC ACID Pathway:

GW Scoring: Not reported SW Scoring: **Toxicity** Air Scoring: Not reported Soil Scoring: Not reported DC Scoring: Not reported FE Scoring: Not reported

NPL Site:

CERCLIS Id: NYD002232957 Site City: Town of Vestal

Site State: NY NPL Status: Final Status Date: 06/10/86 Federal Site: Not reported HRS Score: 30.75 GW Score: 52.99 SW Score: 4.78 Air Score: 0.00 Soil Score: 0.00 DC Score: 0.00

NPL Char:

FE Score:

NPL Status: Final

Category Description: **DEPTH TO AQUIFER** 

0.00

Category Value: 20 FTBGS

**NPL Status:** Final

Category Description: DISTANCE TO THE NEAREST POPULATION

Category Value: 3750

NPL Status:

Final Category Description: **OBSERVED RELEASE-None** 

Category Value: Not reported

NPL Status: Final

Category Description: OTHER GROUND WATER USE-Industrial Process Cooling

Category Value: Not reported

**NPL Status:** 

Category Description: PHYSICAL STATE-Liquid

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000259760

## L C P NATIONAL PLASTICS INC (Continued)

Category Value:

Not reported

**NPL Status:** 

Final

Category Description:

SITE ACTIVITY WASTE SOURCE-Manufacturing

Category Value:

Not reported

**NPL Status:** 

Category Description:

SITE ACTIVITY WASTE SOURCE-Manufacturing Electronic/Electric

Category Value:

Not reported

Final

**NPL Status:** 

Category Description:

Category Value:

SITE ACTIVITY WASTE SOURCE-Manufacturing Other/Industrial

Not reported

NPL Status:

Category Description: Category Value:

SITE ACTIVITY WASTE SOURCE-Manufacturing Rubber/Plastic

Not reported

NPL Status:

Final

Category Description: Category Value:

SURFACE WATER ADJACENT TO SITE-River

Not reported

NPL Status:

Category Description: Category Value:

SURFACE WATER ADJACENT TO SITE-Wetland

Not reported

NPL SITE STATUS:

NPL Status:

Final

Proposed Date: Final Date: Deleted Date:

10/15/1984 06/10/1986 Not reported

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

RCRIS:

Owner:

L C P NATIONAL PLASTICS INC

(908) 862-5588

EPA ID:

NYD002232957

Contact:

**CHARLES PETTINATO** 

(607) 729-9381

Classification: Large Quantity Generator

TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:

Not reported

Area of Violation:

GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

**Date Violation Determined:** 

03/12/1986 04/23/1986

Actual Date Achieved Compliance:

**Enforcement Action:** 

WRITTEN INFORMAL 04/14/1986

**Enforcement Action Date:** 

Penalty Type:

Not reported

Regulation Violated:

Not reported

Area of Violation:

GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 01/31/1983

**Date Violation Determined:** Actual Date Achieved Compliance:

01/16/1986

**Enforcement Action:** 

**Enforcement Action Date:** 

INITIAL 3008(A) COMPLIANCE ORDER 09/12/1983

Penalty Type:

**Proposed Monetary Penalty** 

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

L C P NATIONAL PLASTICS INC (Continued)

1000259760

Enforcement Action:

FINAL 3008(A) COMPLIANCE ORDER

**Enforcement Action Date:** 

02/15/1984

Penalty Type:

**Proposed Monetary Penalty** 

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

Date of

Area of Violation

Compliance

1000108790

NYD010780351

Compliance Evaluation Inspection Financial Record Review

GENERATOR-ALL REQUIREMENTS (OVERSIGHT) GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

19860423 19860116

NY MANIFEST

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

Other Pertinent Environmental Activity Identified at Site:

AIRS/AIRS Facility Subystem (AIRS/AFS)

Biennial Reporting System (BRS)

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

Integrated Compliance Information System (ICIS)

Permit Compliance System (PCS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

A3 WSW < 1/8

**IBM CORP - COUNTRY CLUB** 

WATSON BLVD

JOHNSON CITY, NY 13790

31 ft.

Site 3 of 3 in cluster A

Relative: Higher

RCRIS:

Owner:

IBM CORP

Actual: 900 ft.

(212) 555-1212 NYD010780351

EPA ID: Contact:

Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system (RCRAINFO)

SSE 1/4-1/2 1951 ft. **GULF OIL CORP** 

**4210 WATSON BLVD** 

**JOHNSON CITY, NY 13790** 

RCRIS-SQG 1000227112 NYD002901734 FINDS

**CERC-NFRAP** 

RCRIS-SQG

FINDS

Relative: Lower

Actual:

830 ft.

CERCLIS-NFRAP Classification Data:

Site Incident CategorNot reported

Non NPL Code:

NFRAP

Ownership Status: Other CERCLIS-NFRAP Assessment History:

Assessment:

DISCOVERY

Assessment:

PRELIMINARY ASSESSMENT

Assessment:

SITE INSPECTION

Assessment:

ARCHIVE SITE

CERCLIS-NFRAP Alias Name(s):

**GULF OIL CO US TERMINAL** 

Federal Facility: Not a Federal Facility

**NPL Status:** 

Not on the NPL

Completed: Completed: 05/01/1981 03/20/1987

Completed:

06/20/1988

Completed:

12/09/1998

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## **GULF OIL CORP (Continued)**

1000227112

RCRIS:

Owner:

**GULF OIL CORP** (607) 797-9701 NYD002901734

EPA ID: Contact:

**ROGER PERSONIUS** 

(607) 562-8451

Classification:

**Small Quantity Generator** 

TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

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

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system (RCRAINFO)

**B5** SE 1/4-1/2 2569 ft. **BINGHAMTON MARKETING TERMINAL** 4324 WATSON BLVD.

JOHNSON CITY, NY 13790

MOSF UST S102633571 MOSF AST N/A

Site 1 of 4 in cluster B

Relative: Lower

Actual: 837 ft.

MOSF UST:

Facility ID: SWIS Code: Tank Status:

7-1220 03

In Service VAUGHN WUNDERLICH

Operator: Owner: SUN REFINING & MARKETING CO.

1801 MARKET STREET PHILADELPHIA, PA 19103

Owner Tel: (215) 246-6578

Mail To: SUN REFINING & MARKETING CO.

15/10 PENN CENTER 1801 MARKET ST. PHILADELPHIA, PA 19103 ATTN: JASON JOHNS

(215) 246-8578

Owner Status: Legal Agent:

CORPORATION TRUST CO.

277 PARK AVENUE NEW YORK, NY 10017

Date Filed: 01/70

**Emerg Contact:** VAUGHN WUNDERLICH, (607) 797-1866

SPDES Num: 0-037150 Total Tanks:

Tank Status: Status of Data:

Avg Throughput: License Issued: Facility Type:

Transfer Operation: Applic Rcvd: Tank Location: Install Date:

Product: Tank Type: In Service

Complete 111475 03/31/1999 Storage Terminal Tank Truck, Pipeline

03/25/1999 Underground 07/82 Other

Steel/carbon steel

Facility Status: **ACTIVE FACILITY** Facility Town: UNION

Federal Id No Not reported Contact Phone: (607) 797-1866

UNDEFINED Owner Type:

11

COI Date:

**CBS Number:** 7-000195

**Total Capacity:** 2532620

License Stat: Issued

Expiration Date: 03/31/2004

Tank ID: 1SPL

Capacity (Gal): Tank Internal: **Epoxy Liner** 

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

**BINGHAMTON MARKETING TERMINAL (Continued)** 

S102633571

Tank External:

Pipe Location:

Pipe Internal:

Pipe External: Second Contain: Leak Detection:

Overfill Protection: Test Date:

Lat/Long:

Inspected Date:

Inspector Initials: Owner Mark: **Prod Xfer Options:** Inspector Status:

Vessel Id: Pipe Flag:

Facility ID: SWIS Code:

Tank Status: Operator: Owner:

Owner Tel:

Mail To:

Owner Status: Legal Agent:

Date Filed:

**Emerg Contact:** SPDES Num:

Total Tanks: Tank Status: Status of Data:

Avg Throughput: License Issued:

Facility Type: Transfer Operation: Applic Rcvd:

Tank Location: Install Date: Product:

Tank Type: Tank External: Pipe Location: Pipe Internal:

Pipe External: Second Contain: Leak Detection:

Overfill Protection:

None Aboveground

None None None

None None Not reported

42|07|02 / 75|59|06

Not reported

AD Not reported Not reported

True

7-1220 03 In Service

VAUGHN WUNDERLICH SUN REFINING & MARKETING CO.

1801 MARKET STREET PHILADELPHIA, PA 19103 (215) 246-6578

SUN REFINING & MARKETING CO.

15/10 PENN CENTER 1801 MARKET ST. PHILADELPHIA, PA 19103 ATTN: JASON JOHNS

(215) 246-8578

CORPORATION TRUST CO. **277 PARK AVENUE** 

NEW YORK, NY 10017

VAUGHN WUNDERLICH, (607) 797-1866

0-037150

In Service Complete

111475 03/31/1999 Storage Terminal Tank Truck, Pipeline

03/25/1999 Underground 09/73

Other **Plastic** None

None

None

Aboveground None None None

Pipe Type: Dispenser:

STEEL/IRON Suction

Date Closed: 03/99

Operator Name: VAUGHN WUNDERLICH

Operator Name: VAUGHN WUNDERLICH 03/31/1999 License Issued: Renew Date: 12/11/1998

Renew Flag: True

**Facility Status: ACTIVE FACILITY** Facility Town: UNION Federal Id No Not reported

Contact Phone: (607) 797-1866

Owner Type: UNDEFINED

11

COI Date:

**CBS Number:** 

**Total Capacity:** 2532620

7-000195

License Stat: Issued Expiration Date: 03/31/2004

Tank ID: 1VR

Capacity (Gal): 4000 Tank Internal: **Epoxy Liner** 

Pipe Type: Dispenser:

STEEL/IRON Gravity

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

**BINGHAMTON MARKETING TERMINAL (Continued)** 

S102633571

Test Date: Lat/Long:

Not reported

Date Closed:

03/99

Inspected Date: Inspector Initials: 42|07|02 / 75|59|06 Not reported

Operator Name: Operator Name:

**VAUGHN WUNDERLICH VAUGHN WUNDERLICH** 

Owner Mark: **Prod Xfer Options:** Inspector Status:

AD Not reported Not reported

License Issued: Renew Date:

03/31/1999 12/11/1998

Vessel Id: Pipe Flag: True

Renew Flag:

True

Facility ID: SWIS Code: Tank Status: 7-1220 03 In Service **Facility Status:** Facility Town: Federal Id No

**ACTIVE FACILITY** UNION Not reported

Operator: Owner:

VAUGHN WUNDERLICH SUN REFINING & MARKETING CO. 1801 MARKET STREET

Contact Phone:

(607) 797-1866

Owner Tel:

PHILADELPHIA, PA 19103 (215) 246-6578

Owner Type:

UNDEFINED

Mail To:

SUN REFINING & MARKETING CO.

15/10 PENN CENTER 1801 MARKET ST. PHILADELPHIA, PA 19103 ATTN: JASON JOHNS

(215) 246-8578

Owner Status: Legal Agent:

CORPORATION TRUST CO.

277 PARK AVENUE NEW YORK, NY 10017 COI Date:

Date Filed:

01/70

CBS Number:

7-000195

**Emerg Contact:** SPDES Num:

VAUGHN WUNDERLICH, (607) 797-1866 0-037150

**Total Capacity:** 2532620

Total Tanks: Tank Status:

In Service Complete

License Stat:

Status of Data: Avg Throughput: License Issued: Facility Type:

111475 03/31/1999 Transfer Operation:

Storage Terminal Tank Truck, Pipeline **Expiration Date:** 

**10WS** Tank ID:

Applic Rcvd: Tank Location: Install Date:

03/25/1999 Underground 06/56 Other

Capacity (Gal): Tank Internal:

8000 **Epoxy Liner** 

Issued

03/31/2004

Product: Tank Type: Tank External: Pipe Location:

Plastic None Aboveground None None

Pipe Type: Dispenser:

STEEL/IRON Suction

Pipe Internal: Pipe External: Second Contain: Leak Detection:

None None Overfill Protection: None

Not reported 42|07|02 / 75|59|06 Date Closed:

03/99

Test Date: Lat/Long: Inspected Date: Inspector Initials:

Owner Mark:

11 Not reported

AD

Operator Name: VAUGHN WUNDERLICH Operator Name: VAUGHN WUNDERLICH

**Prod Xfer Options:** Inspector Status:

Not reported

License Issued: 03/31/1999

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

**BINGHAMTON MARKETING TERMINAL (Continued)** 

S102633571

Vessel Id: Pipe Flag: Not reported True

Renew Date: Renew Flag:

Telephone:

Tank ID:

Capacity (gal):

Pipe Type:

Dispenser:

Date Closed:

Facility Town:

12/11/1998 True

10

550

Suction

Not reported

UNION

FIBERGLASS COATED STEEL

Daily Throughput 111475 Gal(s)

Total Capacity: 2532620

(607) 797-1866

MOSF AST:

MOSF Number: Federal ID: Facility Type:

Facility Status:

7-1220 Not reported Storage Terminal

**ACTIVE FACILITY** In Service

Tank Status: Owner:

SUN REFINING & MARKETING CO.

1801 MARKET STREET PHILADELPHIA, PA 19103

Owner Tel: Owner Type: Tank Status:

Total Tanks:

Tank Location:

(215) 246-6578 Corporate/Commercial

01

In Service

Aboveground 09/90

Install Date: Tank Type: Steel/carbon steel

Tank External: Tank Internal:

None Product: Nos. 1, 2, or 4 Fuel Oil

Status of Data:

Complete Pipe Location: Aboveground Pipe Internal:

None Pipe External: 00 Second Contain: 09 Leak Detection:

Other Overfill Protection: Other Test Date: Not reported

Dispensing Mthd: Suction SWIS Code:

Mailing Name:

03 SUN REFINING & MARKETING CO.

15/10 PENN CENTER 1801 MARKET ST.

PHILADELPHIA, PA 19103 JASON JOHNS

Mailing Contact: Mailing Phone: Pipe Flag:

True Reserve Flag: True

Legal Agent:

(215) 246-8578

CORPORATION TRUST CO.

277 PARK AVENUE NEW YORK, NY 10017

Date Legal Agent Filed with Secretary of State:

Name of Emergency Contact: **Emergency Contact Telephone:** Chemical Bulk Storage Number:

Pollution Discharge Elimination System Num: License Status:

Date License Application Received:

Date License Issued: **Product Transfer Operation:**  VAUGHN WUNDERLICH

(607) 797-1866 7-000195 0-037150 License Issued 03/25/1999

03/31/1999 Tank Truck Pipeline

01/70

Operator Name: Lat/Long:

VAUGHN WUNDERLICH 42|07|02 / 75|59|06

Vessel ID: Inspected State: Not reported Not reported

Inspected Date:

11

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S102633571

## **BINGHAMTON MARKETING TERMINAL (Continued)**

Owner Status:

Owner Mark: LIC Expires: Renew Date:

03/31/2004 12/11/1998 Not reported

COI Date:

11

MOSF Number: Federal ID:

Inspector Initials:

Not reported Storage Terminal **ACTIVE FACILITY** 

Facility Type: **Facility Status:** Tank Status:

In Service

7-1220

Owner:

SUN REFINING & MARKETING CO.

1801 MARKET STREET PHILADELPHIA, PA 19103

Owner Tel: Owner Type: (215) 246-6578 Corporate/Commercial

Tank Status: Total Tanks: Tank Location: In Service

Aboveground

09/90

None

Tank Type: Steel/carbon steel Tank External: Painted/Asphalt Coating

Tank Internal:

Product:

Install Date:

Nos. 1, 2, or 4 Fuel Oil

Status of Data: Pipe Location:

Complete Aboveground None

Not reported

Pipe Internal: Pipe External:

00 Second Contain: 09 Leak Detection: Other Overfill Protection: Other

Test Date: Dispensing Mthd:

SWIS Code:

Suction

SUN REFINING & MARKETING CO. Mailing Name: 15/10 PENN CENTER

> 1801 MARKET ST. PHILADELPHIA, PA 19103 JASON JOHNS

Mailing Contact: Mailing Phone:

(215) 246-8578 True

Pipe Flag: Reserve Flag:

True CORPORATION TRUST CO. Legal Agent:

277 PARK AVENUE

NEW YORK, NY 10017 Date Legal Agent Filed with Secretary of State:

Name of Emergency Contact: **Emergency Contact Telephone:** Chemical Bulk Storage Number:

Pollution Discharge Elimination System Num:

License Status: Date License Application Received:

Date License Issued: **Product Transfer Operation:**  01/70

VAUGHN WUNDERLICH (607) 797-1866

7-000195 0-037150

License Issued 03/25/1999 03/31/1999

Tank Truck Pipeline

Operator Name:

VAUGHN WUNDERLICH

(607) 797-1866

Telephone:

Tank ID: 11

Daily Throughput 111475 Gal(s)

Total Capacity: 2532620

Capacity (gal): 550

Pipe Type: Dispenser: FIBERGLASS COATED STEEL

Suction

Date Closed:

Not reported

Facility Town:

UNION

#### MAP FINDINGS

Telephone:

Tank ID:

Capacity (gal):

Pipe Type:

Dispenser:

Date Closed:

Facility Town:

Database(s)

(607) 797-1866

9

10000

Suction

STEEL/IRON

Not reported

UNION

Daily Throughput 111475 Gal(s)

Total Capacity: 2532620

**EDR ID Number EPA ID Number** 

S102633571

## **BINGHAMTON MARKETING TERMINAL (Continued)**

42|07|02 / 75|59|06 Lat/Long: Vessel ID: Not reported Inspected State: Not reported

Inspected Date: 11 Owner Status: 1 Owner Mark:

LIC Expires: 03/31/2004 Renew Date: 12/11/1998 Inspector Initials: Not reported

COI Date:

MOSF Number: 7-1220 Federal ID: Not reported Facility Type: Storage Terminal **ACTIVE FACILITY** Facility Status:

Tank Status: In Service

SUN REFINING & MARKETING CO. Owner:

1801 MARKET STREET PHILADELPHIA, PA 19103

Owner Tel: (215) 246-6578 Corporate/Commercial Owner Type:

Tank Status: In Service Total Tanks: 9

Tank Location: Aboveground Install Date: 01/90

Tank Type: Steel/carbon steel

Tank External: 01 Tank Internal: None Product: Other Status of Data: Complete Pipe Location: Aboveground

Pipe Internal: **Epoxy Liner** 

Pipe External: 00 Second Contain: 09 Leak Detection: Other

Overfill Protection: **Product Level Gauge** 

Test Date: 04/00 Dispensing Mthd: Suction SWIS Code: 03

SUN REFINING & MARKETING CO. Mailing Name: 15/10 PENN CENTER

1801 MARKET ST. PHILADELPHIA, PA 19103 Mailing Contact: JASON JOHNS

Mailing Phone: (215) 246-8578 Pipe Flag: True

Reserve Flag: True

CORPORATION TRUST CO. Legal Agent: 277 PARK AVENUE

NEW YORK, NY 10017

Date Legal Agent Filed with Secretary of State:

Name of Emergency Contact: **Emergency Contact Telephone:** Chemical Bulk Storage Number:

Pollution Discharge Elimination System Num: License Status:

Date License Application Received:

01/70

VAUGHN WUNDERLICH (607) 797-1866

7-000195 0-037150 License Issued 03/25/1999

TC01110785.1r Page 25

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S102633571

## **BINGHAMTON MARKETING TERMINAL (Continued)**

Date License Issued:

03/31/1999 Tank Truck

**Product Transfer Operation:** 

**Pipeline** 

Operator Name:

VAUGHN WUNDERLICH

Lat/Long: Vessel ID: 42|07|02 / 75|59|06 Not reported

Inspected State: Inspected Date:

Not reported 11

Owner Status: Owner Mark:

LIC Expires: Renew Date: Inspector Initials: 03/31/2004 12/11/1998 Not reported

COI Date:

11

MOSF Number:

7-1220

Telephone:

Tank ID:

Capacity (gal):

Pipe Type: Dispenser:

Date Closed:

Facility Town:

(607) 797-1866

12

520

STEEL/IRON

Not reported

UNION

Suction

Daily Throughput 111475 Gal(s)

Total Capacity: 2532620

Federal ID: Facility Type: Facility Status: Not reported Storage Terminal **ACTIVE FACILITY** In Service

Tank Status: Owner:

SUN REFINING & MARKETING CO.

1801 MARKET STREET PHILADELPHIA, PA 19103

Owner Tel:

(215) 246-6578 Corporate/Commercial

Owner Type: Tank Status:

Total Tanks:

In Service

Tank Location:

Aboveground

Install Date:

10/97

Steel/carbon steel

Tank Type: Tank External:

01 None

Tank Internal: Product: Status of Data:

Other Complete

Pipe Location: Pipe Internal:

Aboveground None 00

Pipe External: Second Contain: Leak Detection:

Other

Overfill Protection:

Other

Test Date:

**Product Level Gauge** 

Dispensing Mthd: SWIS Code:

Suction

Mailing Name:

04/00

03 SUN REFINING & MARKETING CO.

15/10 PENN CENTER 1801 MARKET ST. PHILADELPHIA, PA 19103

**Mailing Contact:** Mailing Phone:

JASON JOHNS (215) 246-8578

Pipe Flag:

True

Reserve Flag:

True

Legal Agent:

CORPORATION TRUST CO. 277 PARK AVENUE

NEW YORK, NY 10017 Date Legal Agent Filed with Secretary of State:

Name of Emergency Contact: **Emergency Contact Telephone:** 

VAUGHN WUNDERLICH

(607) 797-1866

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S102633571

#### BINGHAMTON MARKETING TERMINAL (Continued)

Chemical Bulk Storage Number:

7-000195

Pollution Discharge Elimination System Num:

0-037150

License Status: Date License Application Received: License Issued

Date License Issued:

03/25/1999 03/31/1999

Tank Truck

Product Transfer Operation:

**Pipeline** 

Operator Name:

VAUGHN WUNDERLICH

Lat/Long: Vessel ID: 42|07|02 / 75|59|06 Not reported

Inspected State: Inspected Date:

Not reported

Owner Status: Owner Mark:

11

LIC Expires: Renew Date:

03/31/2004 12/11/1998 Not reported

Inspector Initials: COI Date:

Federal ID:

Facility Type:

Facility Status:

11

MOSF Number:

7-1220

Not reported Storage Terminal **ACTIVE FACILITY** 

Tank Status:

In Service

Owner:

SUN REFINING & MARKETING CO.

1801 MARKET STREET PHILADELPHIA, PA 19103

Owner Tel:

(215) 246-6578

Owner Type: Tank Status:

Corporate/Commercial

In Service

Total Tanks:

Tank Location:

Aboveground

Install Date: 08/94

Tank Type:

Tank External:

Steel/carbon steel

Tank Internal:

Painted/Asphalt Coating

Product:

None Other

Status of Data: Pipe Location:

Complete Aboveground

Pipe Internal: Pipe External: None None

Second Contain: Leak Detection: Overfill Protection:

None None None

Test Date: Dispensing Mthd: Not reported

SWIS Code:

Gravity

03

Mailing Name:

SUN REFINING & MARKETING CO.

15/10 PENN CENTER 1801 MARKET ST.

PHILADELPHIA, PA 19103 Mailing Contact: Mailing Phone:

Pipe Flag: Reserve Flag: **JASON JOHNS** (215) 246-8578

True True

CORPORATION TRUST CO. Legal Agent: 277 PARK AVENUE

Telephone:

(607) 797-1866

Tank ID: 1VR

Daily Throughput 111475 Gal(s)

Total Capacity: 2532620

1000 Capacity (gal):

Pipe Type: Dispenser:

STEEL/IRON

Gravity

Date Closed: Not reported

Facility Town:

UNION

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S102633571

FINDS 1000296074

RCRIS-LQG

LTANKS

NYD980646699

## **BINGHAMTON MARKETING TERMINAL (Continued)**

NEW YORK, NY 10017

Date Legal Agent Filed with Secretary of State:

Name of Emergency Contact:

Emergency Contact Telephone: Chemical Bulk Storage Number: Pollution Discharge Elimination System Num:

License Status:

Operator Name:

Lat/Long: Vessel ID:

Date License Application Received: Date License Issued:

Product Transfer Operation:

01/70 VAUGHN WUNDERLICH

(607) 797-1866 7-000195 0-037150

License Issued 03/25/1999 03/31/1999 Tank Truck

Pipeline VAUGHN WUNDERLICH

42|07|02 / 75|59|06 Not reported Not reported

03/31/2004

Inspected State: N Inspected Date: // Owner Status: 1

Owner Mark: LIC Expires:

Renew Date: 12/11/1998 Inspector Initials: Not reported

COI Date: /

The NY AST MOSF database contains 7 additional records for this site.

Please click here or contact your EDR Account Executive for more information.

B6 SUNOCO M&T LP - BINGHAMTON TERM

SE 4324 WATSON BLVD

1/4-1/2 JOHNSON CITY, NY 13790 2586 ft.

Deletion

Relative: Lower

Actual: 840 ft. RCRIS:

Owner:

SUNOCO MARKETING & TERMINALS

A ID.

Site 2 of 4 in cluster B

EPA ID:

(215) 977-3000 NYD980646699

Contact:

Not reported

Classification: Large Quantity Generator

TSDF Activities: Not reported

**BIENNIAL REPORTS:** 

Last Biennial Reporting Year: 2001

Waste D001 Quantity (Lbs) 5500.00 Waste D018 Quantity (Lbs) 5900.00

Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:

AIRS/AIRS Facility Subystem (AIRS/AFS)

Biennial Reporting System (BRS)

National Emissions Inventory (NEI)

National Emissions Trends (NET)

Permit Compliance System (PCS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

#### MAP FINDINGS

Region of Spill:

Spill Source:

Facility Tele: SWIS:

Caller Agency: Caller Extension:

Notifier Agency:

Spiller Phone:

PBS Number:

Notifier Extension:

Reported to Dept: 11/02/1999 12:35

Date Call Received:Not reported Amount Spilled 1: Not reported

Database(s)

Major Facility 400,000 gallons

(607) 797-1866

Not reported

Not reported

Not reported

Not reported

Not reported

(607) 797-1866

03

**EDR ID Number EPA ID Number** 

## SUNOCO M&T LP - BINGHAM TON TERM (Continued)

1000296074

LTANKS:

Spill Number: 9965099 Spill Date:

11/02/1999 12:30 Not reported

ID: Material Spilled 1 Not reported

Region Close Dt: Not reported Resource Affectd: On Land

Spill Cause: TankOverfill Water Affected: Not reported

Facility Contact: RANDY WILLIAMS

Investigator: CWS

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

Not reported PBS: RANDY WILLIAMS Spiller Contact:

Spiller: SUNOIL

Spiller Address: 4324WATSON BLVD. JOHN-SON CITY, NY 13790

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

Not reported

**FUEL ADDITIVE** 

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 11/12/1999

Spill Notifier: Responsible Party

Cleanup Ceased: Not reported Last Inspection: Not reported

Cleanup Meets Standard: True Recommended Penalty. Penalty Not Recommended

Spiller Cleanup Date: **Enforcement Date:** 11 Investigation Complete: 11 **UST Involvement:** False 11/17/1999 Spill Record Last Update: Is Updated: False

Corrective Action Plan Submitted:

True Date : Not reported

Date Spill Entered In Computer Data File: 11/02/1999 12:42

Date Region Sent Summary to Central Office: / /

Tank Test:

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

Material:

Material Class Type: Quantity Spilled: 50 Units: Gallons Unknown Qty Spilled: 50 Quantity Recovered: True

Unknown Qty Recovered: Material: **FUEL ADDITIVE** 

Class Type: Petroleum

Chem Abstract Service Number:

Last Date: Not reported 8

Num Times Material Entry In File:

Map ID Direction Distance Distance (ft.)

Elevation

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## SUNOCO M&T LP - BINGHAMTON TERM (Continued)

1000296074

Material Class Type: 1 Quantity Spilled: 50 Gallons Units: Unknown Qty Spilled: 50 0 Quantity Recovered: Unknown Qty Recovered: True

**FUEL ADDITIVE** Material:

Class Type: Petroleum

**FUEL ADDITIVE** Chem Abstract Service Number: Last Date: Not reported Num Times Material Entry In File:

Material Class Type: Quantity Spilled: 50 Units: Gallons Unknown Qty Spilled: 50 0 Quantity Recovered: Unknown Qty Recovered: True

**FUEL ADDITIVE** Material:

Petroleum Class Type:

**FUEL ADDITIVE** Chem Abstract Service Number: Last Date: Not reported

Num Times Material Entry In File: Material Class Type: 1 50 Quantity Spilled: Units: Gallons Unknown Qty Spilled: 50

Quantity Recovered: Unknown Qty Recovered: True

**FUEL ADDITIVE** Material:

Class Type: Petroleum

**FUEL ADDITIVE** Chem Abstract Service Number: Last Date: Not reported Num Times Material Entry In File:

Material Class Type: 1 Quantity Spilled: 50 Units: Gallons Unknown Qty Spilled: 50 Quantity Recovered: 0 Unknown Qty Recovered: True

Spill Cause:

**FUEL ADDITIVE** Material:

Class Type: Petroleum Chem Abstract Service Number:

**FUEL ADDITIVE** Last Date: Not reported Num Times Material Entry In File: 8

11-2-99 VISITED SITE, SPOKE TO RANDY WILLIAMS, PRODUCT BLEW OUT VENT AND SPILLED TO STONE AND GRAVEL AREA AROUND TANK. DYER ON SITE. DUG DOWN ABO UT 12 AND STOCKPILED ALL SOIL. PRODUCT WAS CALLED PARAFLOW 500. IT IS A

N ADDITIVE FOR FUEL OIL. SUN TO SSEND MSDS SHEET. 11-12-99 SENT SPILL REPORT TO DYER. SOIL BEING DISPOSED OF . NO FURTHER ACTION.

OVERFILLED 500 GALLON TANK, PRODUCT BLEW OUT VENT. SUN HIRED GARY DYER T O CLEAN UP.

#### MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

**B7** SE SUN REFINING AND MARKETING CO.-BINGHAMTO

**CBS AST** S103942197 N/A

1/4-1/2 2621 ft. 4324 WATSON BLVD **JOHNSON CITY, NY 13790** 

Site 3 of 4 in cluster B

Relative: Lower

CBS AST:

CBS Number:

Telephone:

Actual: 840 ft.

Owner:

T-000195

SUN REFINING AND MARKETING 1801 MARKET STREET

PHILADELPHIA, PA 19103

(215) 246-8578 Active

Facility Status: **Total Tanks** Tank Status:

In Service No Missing Data

Tank Error Status: Aboveground on crib, rack or cradle

Tank Location: Install Date: 1 0/97 Capacity (Gal): 5-20

Steel/carbon steel Tank Type:

Substance: Hore than one Hazardous Substance on DEC List

Extrnl Protection: J-acketed Intrnl Protection: Mone Other

Tank Containment:

Pipe Type: STEEL/IRON Pipe Internal: Mone

Pipe External: Other Pipe Containment: Other

Leak Detection: Other Overfill Protection: Mot reported

Chemical: Cylene (mixed) PBS Number: Mot reported Federal ID: Not reported

MOSF Number: 7-1220 SPDES Number: 0-037150 Facility Type: Storage Terminal

**YAUGHN WUNDERLICH** Operator: **Emrgncy Contact: VAUGHN WUNDERLICH** Certified Date: 1-8/25/2000

Owner type: Owner Sub Type:

Mail Name:

Mail Contact:

Corporate/Commercial Not reported

\$ UN COMPANY INC (R&M) **LASON JOHNS** 

**1801 MARKET STREET (LOGISTICS)** 15 FLOOR

False

True

True

10520

PHILADELPHIA, PA 19103

Mail Phone: (215) 246-8578

Tank Secret: False Last Test: N ot reported Pipe Flag: false. Renew Date: 12/31/92 Is it There: False

Owner Status:

Certificate Needs to be Frinted: Fiscal Amt for Registration Fee Correct: Renewal Has Been Prined for Facility: Total Capacity of All Act e Tanks(gal): Unique Tank Id Number

12 Date Pre-Printed Renewal App Form Was Last Printed:

(607) 797-1866

Pipe Location: Aboveground

Haz Percent: 2

Tank Closed: Not reported

0346 SWIS Code:

CAS Number: 1330207 ICS Number: 7-168128

Facility Town: Emrgncy Phone: (607) 797-1866 Expiration Date: 11/02/2002

UNION

Date Entered: Due Date:

03/18/1999 12:46:21 Not reported

Owner Mark: Date Expired: 11/02/94 Is Updated: False

08/04/2000

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## SUN REFINING AND MARKETING CO.-BINGHAMTO (Continued)

S103942197

**CBS Number:** 

7-000195

Telephone:

Tank Closed:

SWIS Code:

CAS Number:

ICS Number:

Facility Town:

Date Entered:

Owner Mark:

Date Expired: Is Updated:

Due Date:

(607) 797-1866

Not reported

0346

1330207

7-168128

UNION

11/02/1990 07:48:49

Not reported

11/02/94

False

Emrgncy Phone: (607) 797-1866

Expiration Date: 11/02/2002

Owner:

SUN REFINING AND MARKETING

1801 MARKET STREET PHILADELPHIA, PA 19103

(215) 246-8578

Facility Status: **Total Tanks** 

Active

Tank Status: In Service No Missing Data Tank Error Status:

Aboveground on crib, rack or cradle Tank Location:

11/90 Install Date: 10000 Capacity (Gal):

Steel/carbon steel Tank Type:

More than one Hazardous Substance on DEC List Substance:

Extrnl Protection: Painted/Asphalt Coating

Intrnl Protection: None Other Tank Containment:

Aboveground STEEL/IRON Pipe Location: Pipe Type:

Pipe Internal: None

Pipe External: None/Painted/Asphalt Coating

Haz Percent: 2 Pipe Containment: Other

Leak Detection: Other Overfill Protection: Not reported

Chemical: Xylene (mixed) Not reported PBS Number: Federal ID: Not reported

MOSF Number: 7-1220 0-037150 SPDES Number: Facility Type: Storage Terminal

VAUGHN WUNDERLICH Operator: **Emrgncy Contact:** VAUGHN WUNDERLICH

Certified Date: 08/25/2000 Corporate/Commercial Owner type:

Owner Sub Type: Not reported SUN COMPANY INC (R&M) Mail Name: JASON JOHNS Mail Contact:

1801 MARKET STREET (LOGISTICS)

15 FLOOR

PHILADELPHIA, PA 19103

(215) 246-8578

Mail Phone: False Tank Secret: Last Test: Not reported Pipe Flag: False Renew Date: 12/31/92

False Is it There: Owner Status:

False Certificate Needs to be Printed: Fiscal Amt for Registration Fee Correct: True Renewal Has Been Printed for Facility: True Total Capacity of All Active Tanks(gal): 10520 Unique Tank Id Number: ADD01

Date Pre-Printed Renewal App Form Was Last Printed:

08/04/2000

#### MAP FINDINGS

Region of Spill:

Spill Source:

Facility Tele:

Caller Agency:

Caller Extension:

Notifier Agency:

Spiller Phone:

PBS Number:

SWIS:

Reported to Dept: 12/19/1990 14:25

Amount Spilled 1: Not reported

Resource Affected: Groundwater

Notifier Extension: Not reported

Database(s)

Major Facility 400,000 gallons

Not reported

Not reported

Not reported

Not reported

(607) 797-1866

Not reported

03

EDR ID Number EPA ID Number

#### SUN REFINING AND MARKETING CO.-BINGHAMTO (Continued)

S103942197

B8 SE 1/4-1/2 SUN TERMINAL 4324 WATSON BLVD. JOHNSON CITY, NY LTANKS S102122249 NY Spills N/A

2636 ft.

Site 4 of 4 in cluster B

Relative: Lower

835 ft.

SPILLS:

Spill Number: Spill Date:

9010229 12/17/1990 13:15

Not reported

ID: Date Call Received: Region Close Date :

Not reported Not reported

Material Spilled 1 :Not reported Spill Cause: Unknown

Water Affected: Not reported Facility Contact: Not reported Investigator: GPA

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

Spiller: SUN REFINING
Spiller Address: 4324 WATSON BLVD.

JOHNSON CITY, NY
Spill Class: Known release that creates potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken. Spill Closed Dt: 01/06/1995

Spill Notifier: Responsible Party Cleanup Ceased: 01/06/1995 Last Inspection: Not reported Cleanup Meets Standard: True

Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 11/30/1995
Is Updated: False

Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 12/24/1990
Date Region Sent Summary to Central Office: / /

True Date :

Not reported

Tank Test:

PBS Number: Not reported Tank Number: Not reported Not reported Capacity of Failed Tank: Not reported Capacity of Failed Tank: Not reported Capacity of Failed Tank: Not reported Not reported Not reported Not reported Not reported

Material:

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

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

#### **SUN TERMINAL (Continued)**

GASOLINE Material: Class Type: Petroleum

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

Num Times Material Entry In File:

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

Chem Abstract Service Number: GASOLINE Last Date: 09/29/1994 Num Times Material Entry In File: 21329

SEPERATOR TANK GAINING PRODUCT, NOT COMMING VIA PIPING SYS. TANK FAILED Remark:

AIR TEST, DRILLED OW, FOUND 1/4 TO 1/2 IN. PRODUCT ON WATER

Region of Spill:

Spill Source:

Facility Tele: SWIS:

Caller Agency:

Caller Extension:

Notifier Agency:

Spiller Phone:

PBS Number:

7

Tank Truck

03

Not reported

Not reported

Not reported

Not reported

(607) 797-1866

Not reported

Reported to Dept: 03/15/1995 08:05 Date Call Received:Not reported

Amount Spilled 1: Not reported

Notifier Extension: Not reported

**DEC Remarks:** Not reported

LTANKS:

Spill Number: 9416182

Spill Date: 03/15/1995 05:45 Not reported Material Spilled 1 :Not reported Region Close Dt: Not reported

Resource Affectd: On Land Spill Cause: Tank Overfill Water Affected: Not reported **Facility Contact:** Not reported

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

Spiller Contact: Not reported SUN OIL CO. Spiller:

Spiller Address: 4324 WATSON BLVD.

JOHNSON CITY, NY

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

Spill Closed Dt: 04/24/1995

Spill Notifier: Responsible Party

Cleanup Ceased: 03/17/1995 Last Inspection: Not reported Cleanup Meets Standard:

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: Enforcement Date: Investigation Complete: 11 **UST Involvement:** False 04/24/1995 Spill Record Last Update: Is Updated: False

Corrective Action Plan Submitted: Not reported

True Date: Not reported

Date Spill Entered In Computer Data File: 03/16/1995

Date Region Sent Summary to Central Office: / /

S102122249

#### MAP FINDINGS

GASOLINE

09/29/1994 21329 Database(s)

EDR ID Number EPA ID Number

#### SUN TERMINAL (Continued)

S102122249

Tank Test:

PBS Number:
Tank Number:
Not reported

Material:

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

Class Type: Petroleum Chem Abstract Service Number:

Last Date: Num Times Material Entry In File:

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

Class Type: Petroleum

Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329

Num Times Material Entry In File: DEC Remarks: 03/15/95: SPOKE

03/15/95: SPOKE WITH RANDY WILLIAMS. PRODUCT ON PAVEMENT WAS CLEANED UP WITH PADS AND SPEEDY DRY. ALL MATERIAL DRUMMED FOR DISPOSAL. SEPERATOR TO BE PUMPED OUT. 03/15/95: SPOKE WITH RANDY WILLIAMS. PRODUCT ON PAVEM ENT WAS CLEANED UP WITH PADS AND SSPEEDY DRY. ALL MATERIAL DRUMMED FOR D ISPOSAL. SEPERATOR TO BE PUMPED OUT. GARY DYER PUMPED OUT ON 3-17.

ISPOSAL. SEPERATOR TO BE PUMPED OUT. GARY DYER PUMPED OUT ON 3-17. TANKER TRUCK HAD BEEN FILLED. NEW DRIVER TRIED TO FILL IT AGAIN. PRODUCT BLEW OUT OF TRUCK TO LOADING AREA. 102 GALLONS WENT INTO SEPERATOR.

C9 SE 1/2-1 2928 ft. NYSDOT BIN 1054860 RTE 17C OVER RTE 17 BINGHAMTON, NY 13901

Site 1 of 2 in cluster C

Spill Cause:

Relative: Lower

RCRIS:

Owner:

NYSDOT

Actual: 832 ft. EPA ID:

(212) 555-1212

NYD986884328

Contact:

Not reported

Classification:

Small Quantity Generator

TSDF Activities: Not reported

RCRIS-SQG

FINDS

1000191634

NYD986884328

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

1000191634

### NYSDOT BIN 1054860 (Continued)

Violation Status: No violations found

NY MANIFEST

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

Region of Spill:

Spill Source:

Facility Tele:

Caller Agency:

Caller Extension:

Notifier Extension:

Notifier Agency:

Spiller Phone:

PBS Number:

SWIS:

Reported to Dept: 05/04/2000 07:30

Commercial Vehicle

Not reported

Date Call Received:Not reported

Amount Spilled 1: Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system (RCRAINFO)

C10 SE 1/2-1 2955 ft. HOME DEPOT **GEORGE F. HWY** JOHNSON CITY, NY LTANKS S104621542 N/A

Relative: Lower

Actual: 832 ft.

Site 2 of 2 in cluster C

LTANKS: Spill Number: Spill Date:

ID:

0065024 05/04/2000 07:00 Not reported

Material Spilled 1 :Not reported Region Close Dt: Not reported Resource Affectd: On Land

Spill Cause: Tank Failure Water Affected: Not reported Facility Contact: Not reported

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

Spiller Contact: Not reported Spiller: LDC DIST. INC.

Spiller Address: 9248, VIA SAINT-LEONARD (QUEBEC) -

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

Corrective action taken.

05/04/2000 Spill Closed Dt: Spill Notifier: Fire Department Cleanup Ceased: Not reported Last Inspection: Not reported

Cleanup Meets Standard: Penalty Not Recommended Recommended Penalty:

Spiller Cleanup Date: 11 **Enforcement Date:** 11 11 Investigation Complete: **UST Involvement:** False 05/04/2000 Spill Record Last Update: False Is Updated:

Corrective Action Plan Submitted: Not reported

True Date: Not reported

05/04/2000 09:05 Date Spill Entered In Computer Data File:

Date Region Sent Summary to Central Office: / /

Tank Test:

PBS Number: Not reported Tank Number: Not reported Test Method: Not reported Capacity of Failed Tank: Not reported

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S104621542

## **HOME DEPOT** (Continued)

Leak Rate Failed Tank: Gross Leak Rate:

Not reported Not reported

Material:

Material Class Type: Quantity Spilled:

100

Units:

Gallons

Unknown Qty Spilled: Quantity Recovered:

100 90

Unknown Qty Recovered: False Material:

DIESEL Petroleum

Class Type: Chem Abstract Service Number:

DIESEL 07/28/1994 10625

DIESEL

DIESEL

10625

07/28/1994

07/28/1994 10625

Last Date: Num Times Material Entry In File:

Material Class Type: Quantity Spilled:

100 Gallons

Units: Unknown Qty Spilled: Quantity Recovered: Unknown Qty Recovered: False

100 90 DIESEL

Class Type: Petroleum Chem Abstract Service Number:

Last Date: Num Times Material Entry In File: Material Class Type:

Quantity Spilled:

Material:

100 Gallons

Units: Unknown Qty Spilled: 100 Quantity Recovered: 90 Unknown Qty Recovered: False Material: DIESEL

Class Type: Petroleum Chem Abstract Service Number:

Last Date: Num Times Material Entry In File:

Material Class Type: Quantity Spilled: Units:

Material:

100 Gallons 100

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

90 DIESEL

Petroleum

Class Type:

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

Material Class Type: Quantity Spilled:

100 Gallons

Units: Unknown Qty Spilled: 100 90 Quantity Recovered:

Unknown Qty Recovered: False Material: DIESEL

Petroleum Class Type: Chem Abstract Service Number: Last Date:

DIESEL 07/28/1994

#### MAP FINDINGS

Database(s)

RCRIS-SQG

FINDS

**EDR ID Number EPA ID Number** 

1000108801

NYD138004296

**HOME DEPOT (Continued)** 

S104621542

Num Times Material Entry In File:

**DEC Remarks:** Spill Cause:

10625 Not reported

DRIVER OF TRUCK WAS LEAKING FUEL WHEN HE WENT TO UNLOAD HIS LOAD AT THE

LOADING DOCK. HE WAS TOLD OF THE LEAK BUT REFUSED TO MOVE. HE FINALLY MO VED WHEN THE POLICE ARRIVED. SPILL WAS SAOKED UP WITH SPEEDY DRY AND HOM

E DEPOT IS GOING TO REMOVE AND DISSPOSE

11 SSW 1/2-1 **IBM CORP - RIVER PLAZA 5000 GEORGE F HWY** 

JOHNSON CITY, NY 13790

3493 ft.

Relative: Lower

RCRIS:

Owner:

LEVIN PROPERTIES (212) 555-1212

Actual: 831 ft.

EPA ID:

NYD138004296

Contact:

Not reported

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

7-445711

Not reported

(607) 797-3261

Resource Conservation and Recovery Act Information system (RCRAINFO)

D12 WNW 1/2-1 3701 ft. **BINGHAMTON COUNTRY CLUB** 1401 ROBINSON HILL RD. ENDWELL, NY 13760

U001849253 UST N/A AST

Site 1 of 2 in cluster D

Relative: Equal

Actual:

885 ft.

PBS UST:

PBS Number:

SPDES Number:

Operator:

**DURBIN LORENO** (607) 797-3261 **DURBIN LORENO** 

**Emergency Contact:** 

Total Tanks:

Owner:

**BINGHAMTON COUNTRY CLUB** 1401 ROBINSON HILL RD. ENDWELL, NY 13760

(607) 797-3261 Corporate/Commercial Owner Type:

Owner Mark: First Owner Owner Subtype: Not reported

**BINGHAMTON COUNTRY CLUB** Mailing Address: 1401 ROBINSON HILL RD.

ENDWELL, NY 13760 (607) 797-3261 Closed - Removed

Tank Status: 1000 Capacity (gals): Tank Location:

Tank Id: Tank Type:

Tank Internal:

UNDERGROUND 001

Steel/carbon steel Not reported

**CBS Number:** Not reported SWIS ID:

Install Date:

Product Stored:

Pipe Internal:

0346

Not reported

Not reported

LEADED GASOLINE

### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## BINGHAMTON COUNTRY (LUB (Continued)

U001849253

Pipe Location:

Not reported

Pipe Type:

Dispenser:

**Next Test Date:** 

**GALVANIZED STEEL** 

Tank External: Missing Data for Tank: Pipe External: Second Containment:

Minor Data Missing Not reported HONE HONE

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

Not reported 07/01/1994 False False

Updated: Fiscal amount for registration fee is correct

Test Method: Not reported True Owner Screen: Minor data missing

Suction

Not reported

FAMT: **Total Capacity:** Tank Screen:

Certification Flag:

Old PBS Number:

Renew Flag:

Dead Letter:

250 Minor data missing

Renwal has not been printed False Not reported

Inspected Date: D=6/07/1996 Inspection Result: Not reported Lat/long: **Not reported** Facility Type: OTHER Town or City: UNION Town or City Code: 46 County Code: 0.3 Region:

Renewal Date: Not reported Federal ID: Not reported Facility Screen: No data missing Certification Date: 04/15/1998 Expiration Date: 06/28/2003

PBS Number: SPDES Number: Operator:

**Emergency Contact:** 

7 -445711 Mot reported DURBIN LORENO (607) 797-3261 **DURBIN LORENO** 

(607) 797-3261

Total Tanks:

Owner:

**&INGHAMTON COUNTRY CLUB** 1401 ROBINSON HILL RD.

ENDWELL, NY 13760 (607) 797-3261 Corporate/Commercial

Owner Type: Owner Mark: First Owner Owner Subtype: Mot reported

Mailing Address: **B INGHAMTON COUNTRY CLUB** 1-401 ROBINSON HILL RD.

E NDWELL, NY 13760 (607) 797-3261 Closed - Removed

Tank Status: Capacity (gals):

Tank External:

1000 **UNDERGROUND** 

Tank Location: Tank Id:

102

Tank Type: Steel/carbon steel Tank Internal: Pipe Location:

N ot reported N ot reported

Pipe External: Second Containment: Leak Detection: Overfill Prot:

Missing Data for Tank:

Minor Data Missing N ot reported NONE

NONE

Inspector:

**CBS Number:** SWIS ID:

Not reported

Install Date: Product Stored:

Not reported LEADED GASOLINE Not reported

Pipe Internal: Pipe Type:

**GALVANIZED STEEL** 

Dispenser:

Suction

### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

U001849253

### **BINGHAMTON COUNTRY CLUB (Continued)**

Date Tested:

Date Closed:

Deleted:

Next Test Date: Not reported Test Method: Not reported Updated: True

Federal ID:

Inspector:

**CBS Number:** 

SWIS ID:

Owner Screen: Minor data missing

Facility Screen: No data missing

CSC

Certification Date: 04/15/1998

Expiration Date: 06/28/2003

Not reported

Not reported

Not reported

0346

Dead Letter: False Fiscal amount for registration fee is correct FAMT: Renewal Date:

**Total Capacity:** 

Not reported

07/01/1994 False

Minor data missing Tank Screen: Renwal has not been printed Renew Flag: Certification Flag: False

Not reported Old PBS Number: Inspected Date: 06/07/1996 Inspection Result: Not reported Not reported Lat/long: OTHER Facility Type: UNION Town or City: Town or City Code: 46 03 County Code: 7 Region:

PBS Number: 7-445711 SPDES Number: Not reported **DURBIN LORENO** Operator:

(607) 797-3261 **Emergency Contact: DURBIN LORENO** (607) 797-3261

Total Tanks:

BINGHAMTON COUNTRY CLUB Owner:

1401 ROBINSON HILL RD. ENDWELL, NY 13760 (607) 797-3261

Corporate/Commercial Owner Type: Owner Mark: First Owner

Not reported Owner Subtype:

**BINGHAMTON COUNTRY CLUB** Mailing Address: 1401 ROBINSON HILL RD.

ENDWELL, NY 13760 (607) 797-3261 Closed - Removed

2000 Capacity (gals):

Tank Status:

UNDERGROUND

Tank Location: 003 Tank ld:

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

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

NONE Second Containment: Leak Detection: NONE Overfill Prot:

Date Tested: Not reported Date Closed: 07/01/1994 Deleted: False

Dead Letter: False Fiscal amount for registration fee is correct FAMT:

**Total Capacity:** 250 Tank Screen: Minor data missing Dispenser: Next Test Date: Test Method:

Install Date:

Pipe Internal:

Pipe Type:

Product Stored:

Suction Not reported Not reported True

Updated: Minor data missing Owner Screen:

Not reported Renewal Date:

Federal ID:

Not reported

Not reported

Not reported

LEADED GASOLINE

**GALVANIZED STEEL** 

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

U001849253

## BINGHAMTON COUNTRY CLUB (Continued)

Renew Flag:

PBS Number:

Operator:

SPDES Number:

Renwal has not been printed

Certification Flag: False Old PBS Number: Not reported Inspected Date: 06/07/1996 Inspection Result: Not reported Lat/long: Not reported Facility Type: OTHER Town or City: UNION Town or City Code: 46 County Code: 03 Region:

> 7-445711 Not reported **DURBIN LORENO** (607) 797-3261

7

**Emergency Contact: DURBIN LORENO** (607) 797-3261

Total Tanks:

Owner: **BINGHAMTON COUNTRY CLUB** 

1401 ROBINSON HILL RD. ENDWELL, NY 13760 (607) 797-3261 Corporate/Commercial

Owner Type: Owner Mark: First Owner Owner Subtype: Not reported

Mailing Address:

**BINGHAMTON COUNTRY CLUB** 1401 ROBINSON HILL RD. ENDWELL, NY 13760

(607) 797-3261

Tank Status: Closed - Removed Capacity (gals): 4000

Tank Location: UNDERGROUND Tank Id:

004 Tank Type: Steel/carbon steel Tank Internal: Not reported Pipe Location:

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

Second Containment: NONE Leak Detection: NONE Overfill Prot: Date Tested: Not reported Date Closed: 07/01/1994 Deleted: False

Dead Letter: False FAMT: Fiscal amount for registration fee is correct **Total Capacity:** 

Tank Screen: Minor data missing

Renwal has not been printed Renew Flag: Certification Flag: False Old PBS Number: Not reported Inspected Date: 06/07/1996 Inspection Result: Not reported Lat/long: Not reported Facility Type: OTHER

Facility Screen: No data missing Certification Date: 04/15/1998 Expiration Date: 06/28/2003 Inspector: CSC

**CBS Number:** SWIS ID:

Not reported 0346

Install Date: Not reported Product Stored: LEADED GASOLINE Pipe Internal: Not reported **GALVANIZED STEEL** Pipe Type:

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

Owner Screen: Minor data missing

Renewal Date: Not reported Federal ID: Not reported

Facility Screen: No data missing Certification Date: 04/15/1998 Expiration Date: 06/28/2003 Inspector: CSC

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

U001849253

### **BINGHAMTON COUNTRY CLUB (Continued)**

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

PBS AST:

PBS Number: SPDES Number: Federal ID:

4 - Subpart 360-14 only (active) Facility Status:

Facility Type:

Owner Type: Owner Sub Type:

Owner:

7-445711 Not reported Not reported

> OTHER Corporate/Commercial

Not reported **BINGHAMTON COUNTRY CLUB** 

1401 ROBINSON HILL RD. ENDWELL, NY 13760

(607) 797-3261 Owner Phone: (607) 797-3261 Facility Phone: **DURBIN LORENO** Operator: **DURBIN LORENO Emergency Name:** (607) 797-3261 **Emergency Phone:** 

Total Tanks: 250 Total Capacity: Tank ID: 005 Capacity (Gal): 250

Missing Data for Tank: Minor data missing

ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE Tank Location: USED OIL Product Stored:

Tank Type: Steel/carbon steel

Install Date: 11 NONE Tank Internal:

NONE/PAINTED/ASPHALT COATING Tank External:

NONE/NONE Tank Containment: NONE Pipe Type: Pipe Location: None NONE Pipe Internal: Pipe External: Not reported NONE/NONE Leak Detection: Overfill Protection: None Dispenser Method: Not reported

Date Tested: 11 Date Closed: 11 Updated: True 06/07/1996 Date Inspected: Result of Inspection: Not reported

**BINGHAMTON COUNTRY CLUB** Mailing Name: Mailing Address: 1401 ROBINSON HILL RD. ENDWELL, NY 13760

Not reported Mailing Contact: Mailing Telephone: (607) 797-3261 First Owner Owner Mark: False Certification Flag: False Renew Flag: Lat/Long: Not reported Dead Letter: False

No data missing Facility Screen: Minor data missing Owner Screen: Tank Screen: Minor data missing

Not reported **CBS Number:** SWIS Code: 0346 Previous PBS#: Not reported

Next Test Date: // Test Method: Not reported

Deleted: False CSC Inspector:

Expiration Date: 06/28/2003 Certification Date: 04/15/1998 Renew Date:

MAP FINDINGS

Database(s)

RCRIS-SQG

RCRIS-SQG

FINDS

FINDS

**EDR ID Number EPA ID Number** 

BINGHAMTON COUNTRY CLUB (Continued)

U001849253

1001961603

1000552001

NYD986943926

NYR000084046

Town or City:

UNION

Town or City Code: County Code:

46 03

7

Region:

Fiscal Amount for Registration Fee is Correct: True

E13 SE

**HOME DEPOT THE 1224** 

**798 MAIN ST** 

JOHNSON CITY, NY 13790 1/2-1

3761 ft.

Site 1 of 5 in cluster E

Relative: Lower

RCRIS:

Owner:

THE HOME DEPOT

(770)433-8211

Actual: 830 ft.

EPA ID:

NYR000084046

Contact:

PETER KRUCKER (800) 360-3220

Small Quantity Generator

Classification: TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system (RCRAINFO)

E14

**KWIK FILL A0076032** 

SE

**787 MAIN ST** 

1/2-1

WESTOVER, NY 13790

3805 ft.

Site 2 of 5 in cluster E

Relative: Lower

RCRIS:

Owner:

UNITED REFINING

Actual:

(212) 555-1212 NYD986943926

830 ft. EPA ID:

Not reported

Contact:

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

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

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system (RCRAINFO)

#### MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

**EDR ID Number EPA ID Number** 

E15 SE

KWIK-FILL #A0076-032

UST U003313029 N/A

1/2-1 3805 ft.

787 MAIN ST WESTOVER, NY 13760

Site 3 of 5 in cluster E

Relative: Lower Actual:

830 ft.

PBS UST:

PBS Number:

SPDES Number: Operator:

**Emergency Contact:** 

**Total Tanks:** 

Owner:

P.O. BOX 599

(814) 723-1500

Owner Type: Owner Mark: First Owner

Owner Subtype: Not reported

Mailing Address:

ATTN: W.L. SPOON P.O. BOX 599 **WARREN, PA 16365** (814) 723-1500

Tank Status: Capacity (gals):

Tank Location:

Tank Id:

Tank Type:

Tank Internal: Pipe Location: Underground

Tank External: Missing Data for Tank: Pipe External:

Second Containment: Leak Detection: Overfill Prot:

Date Tested: Date Closed:

Deleted: Dead Letter:

FAMT: Total Capacity:

Tank Screen: Renew Flag: Certification Flag:

Old PBS Number: Inspected Date: Inspection Result:

Lat/long: Facility Type: Town or City:

Town or City Code: County Code: Region:

PBS Number:

7-023558

Not reported STATION MANAGER

(607) 729-2324 W.L. SPOON (814) 723-1500

UNITED REFINING CO OF PA

**WARREN, PA 16365** 

Corporate/Commercial

UNITED REFINING CO OF PA

Closed - Removed

12000

UNDERGROUND 001

Steel/carbon steel NONE

NONE/NONE No Missing Data NONE/NONE NONE/NONE

NONE/NONE None

06/01/1993 08/01/1995

False False Fiscal amount for registration fee is correct

Renwal has not been printed

Not reported Not reported Not reported Not reported

RETAIL GASOLINE SALES UNION

46 03 7

7-023558

**CBS Number:** SWIS ID:

Not reported

0346

12/01/1972

Product Stored: **UNLEADED GASOLINE** 

NONE

**GALVANIZED STEEL** 

Dispenser: Next Test Date: Test Method:

Install Date:

Pipe Internal:

Pipe Type:

Submersible Not reported TANK AUDITOR True

Updated: Owner Screen:

No data missing

Renewal Date: Not reported Federal ID: Not reported Facility Screen: No data missing Certification Date: 07/21/1993 Expiration Date: 09/19/1996 Inspector:

Not reported

CBS Number: Not reported

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

KWIK-FILL #A0076-032 (Continued)

U003313029

SPDES Number:

Not reported

Operator:

STATION MANAGER (607) 729-2324

**Emergency Contact:** 

W.L. SPOON (814) 723-1500

Total Tanks:

Owner:

UNITED REFINING CO OF PA

P.O. BOX 599 **WARREN, PA 16365** (814) 723-1500

Owner Type: Owner Mark: Corporate/Commercial First Owner

Owner Subtype: Mailing Address:

Not reported

UNITED REFINING CO OF PA

ATTN: W.L. SPOON P.O. BOX 599 **WARREN, PA 16365** (814) 723-1500

Tank Status: Capacity (gals): Closed - Removed 12000

Tank Location:

UNDERGROUND

Tank Id:

002

Tank Type:

Steel/carbon steel

Tank Internal: Pipe Location: Tank External:

NONE Underground NONE/NONE No Missing Data

Missing Data for Tank: Pipe External: Second Containment: Leak Detection:

NONE/NONE NONE/NONE NONE/NONE None

Overfill Prot: Date Tested: Date Closed: Deleted:

06/01/1993 08/01/1995 False False

False

Not reported

Not reported

Not reported

Not reported

UNION

46

03

7

RETAIL GASOLINE SALES

Dead Letter:

FAMT: **Total Capacity:** 

0 Tank Screen: Renwal has not been printed

Renew Flag: Certification Flag: Old PBS Number:

Inspected Date: Inspection Result:

Lat/long: Facility Type:

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

PBS Number:

Region:

SPDES Number: Operator:

Not reported STATION MANAGER (607) 729-2324 W.L. SPOON

**Emergency Contact:** (814) 723-1500

7-023558

Total Tanks:

SWIS ID:

0346

Install Date: 12/01/1972

Product Stored: UNLEADED GASOLINE Pipe Internal: NONE

Pipe Type:

**GALVANIZED STEEL** 

Dispenser: Submersible Next Test Date: Not reported Test Method: TANK AUDITOR

Updated: True Owner Screen: No data missing

Fiscal amount for registration fee is correct Renewal Date:

Not reported Federal ID: Not reported Facility Screen: No data missing Certification Date: 07/21/1993 Expiration Date: 09/19/1996

Inspector: Not reported

**CBS Number:** SWIS ID:

Not reported 0346

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## KWIK-FILL #A0076-032 (Continued)

Owner:

UNITED REFINING CO OF PA

P.O. BOX 599 **WARREN, PA 16365** (814) 723-1500

Owner Type:

Corporate/Commercial First Owner

Owner Mark: Owner Subtype:

Not reported

Mailing Address:

UNITED REFINING CO OF PA

ATTN: W.L. SPOON P.O. BOX 599

**WARREN, PA 16365** (814) 723-1500

Tank Status:

Closed - Removed

Capacity (gals):

12000

Tank Location:

UNDERGROUND

Tank Id:

003

None

UNION

46

Tank Type: Tank Internal:

Steel/carbon steel NONE

Underground Pipe Location: NONE/NONE

Tank External: Missing Data for Tank:

No Missing Data NONE/NONE Pipe External: Second Containment: NONE/NONE NONE/NONE

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

06/01/1993 08/01/1995 Deleted: False False

Dead Letter: Fiscal amount for registration fee is correct FAMT:

**Total Capacity:** Tank Screen: Renwal has not been printed

Renew Flag: Certification Flag:

False Old PBS Number: Not reported Not reported Inspected Date: Not reported Inspection Result: Not reported

Lat/long:

Facility Type: Town or City:

Town or City Code: County Code:

Region:

03

U003313029

12/01/1972 Install Date:

**UNLEADED GASOLINE** Product Stored:

Pipe Internal: NONE

Pipe Type:

**GALVANIZED STEEL** 

Dispenser: Next Test Date: Test Method:

**CBS Number:** 

SWIS ID:

Submersible Not reported TANK AUDITOR

Not reported

0346

True Updated:

Owner Screen: No data missing

Renewal Date: Not reported Federal ID: Not reported

No data missing Facility Screen: Certification Date: 07/21/1993 Expiration Date: 09/19/1996 Inspector: Not reported

E16 ESE 1/2-1 **VALUE AUTO SALES** 

775 MAIN ST. JOHNSON CITY, NY 13790

Site 4 of 5 in cluster E

Relative: Lower

Actual:

830 ft.

3848 ft.

PBS UST:

PBS Number: SPDES Number:

Operator:

7-408565 Not reported JERRY SWEEZY

RETAIL GASOLINE SALES

**Emergency Contact:** 

(607) 770-1112 JERRY SWEEZY (607) 786-3574

Total Tanks:

Owner:

JOSEPH R. W. RIES

U003313491

N/A

#### MAP FINDINGS

Install Date:

Pipe Internal:

Pipe Type:

Dispenser:

Test Method:

Updated:

Federal ID:

Inspector:

Facility Screen:

Certification Date: 09/15/1992

Expiration Date: 08/28/1997

Next Test Date:

Product Stored:

Database(s)

12/01/1982

Not reported

Not reported

Suction

True

Not reported

Not reported

Not reported

Not reported

Not reported

No data missing

Minor data missing

**UNLEADED GASOLINE** 

**EDR ID Number EPA ID Number** 

### **VALUE AUTO SALES (Continued)**

U003313491

1922 AIRPORT RD.

BINGHAMTON, NY 13905

(607) 797-4348

Owner Type: Corporate/Commercial

Owner Mark: First Owner Owner Subtype: Not reported

Mailing Address: JOSEPH R. W. RIES

1922 AIRPORT RD. BINGHAMTON, NY 13905

(607) 797-4348

Tank Status: Closed - Removed

Capacity (gals): 10000

Tank Location: UNDERGROUND

Tank ld: 001

Tank Type: Steel/carbon steel

Tank Internal: Not reported Pipe Location: Not reported Tank External: Not reported

Missing Data for Tank: Minor Data Missing Pipe External: Not reported Second Containment: OTHER

Leak Detection: OTHER

Product Level Gauge Overfill Prot: Date Tested: Not reported Date Closed: 08/01/1994 Deleted: False

Dead Letter: False Owner Screen: FAMT:

Fiscal amount for registration fee is correct Renewal Date:

**Total Capacity:** 0 Tank Screen: 0

Renew Flag: Renwal has not been printed Certification Flag: False Old PBS Number: Not reported Inspected Date: Not reported

Inspection Result: Not reported Lat/long: Not reported Facility Type: OTHER Town or City: UNION Town or City Code: 46 County Code: 03

Region: 7

D17 **BINGHAMTON COUNTRY CLUB** WNW **ROBINSON HILL RD** 

ENDWELL, NY 13760 1/2-1 3875 ft.

Site 2 of 2 in cluster D

Relative: Equal

Actual: 885 ft.

RCRIS-SQG 1000234703 **FINDS** NYD066799891

#### MAP FINDINGS

Database(s)

UST

LTANKS

Other Commercial/Industrial

Not reported

Not reported

Not reported

Not reported

Not reported

(607) 797-2006

Not reported

03

U003313494

N/A

**EDR ID Number EPA ID Number** 

### **BINGHAMTON COUNTRY CLUB (Continued)**

1000234703

RCRIS:

**BINGHAMTON CC INC** 

(212) 555-1212 NYD066799891

Not reported

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

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

Region of Spill:

Spill Source:

Facility Tele:

Caller Agency:

Caller Extension:

Notifier Extension:

Notifier Agency:

Spiller Phone:

PBS Number:

SWIS:

Reported to Dept: 06/15/1994 12:15

Date Call Received:Not reported

Amount Spilled 1: Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system (RCRAINFO)

F18 East 1/2-1 3969 ft. SOUTHERN TIER STAGES, INC. 750 HARRY L. DRIVE

**JOHNSON CITY, NY 13790** 

Site 1 of 2 in cluster F

Relative: Lower

Actual:

834 ft.

LTANKS:

Spill Number:

9403665

06/15/1994 11:25

Spill Date: ID: Not reported

Material Spilled 1 :Not reported

Region Close Dt: Not reported

Resource Affectd: On Land

Spill Cause: Tank Test Failure

Water Affected: Not reported

Not reported Facility Contact:

Investigator:

Caller Name:

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

**GPA** 

Not reported Notifier Phone:

PBS: Not reported

Spiller Contact:

Not reported Spiller:

Spiller Address:

SOUTHERN TIER STAGES

JOHNSON CITY, NY

750 HARRY L. DR.

Spill Class:

No spill occured. No DEC Response. No corrective action required.

Spill Closed Dt:

06/27/1994 Spill Notifier: **Tank Tester** 

Cleanup Ceased: 06/16/1994

Last Inspection: Not reported

Cleanup Meets Standard: True

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: 11

**Enforcement Date:** 11 11

Investigation Complete: **UST Involvement:** 

Spill Record Last Update: Not reported

False Is Updated:

Corrective Action Plan Submitted:

Not reported

True Date:

Not reported

True

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Owner:

EPA ID:

Contact:

Classification:

#### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U003313494

# SOUTHERN TIER STAGES, INC. (Continued)

: 06/27/1994

Date Spill Entered In Computer Data File: 06/ Date Region Sent Summary to Central Office: / /

Tank Test:

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

Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not n

Gross Leak Rate: Not reported PBS Number: Not reported Tank Number: Not reported Test Method: Not reported

Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:

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

Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329

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

Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329

DEC Remarks: 06/16/94: TANK PASSED RETEST. WAS TIPPED TANK. 10/03/95: This is additionally additional transfer of the control of the control

tional information about material spilled from the translation of the ol

d spill file: TTF.

Spill Cause: TANK FAILED TEST. TO BE RETESTED.

Spill Number: 9513725 Spill Date: 01/29/1996 11:00 ID: Not reported Material Spilled 1 :Not reported Region Close Dt: Not reported Resource Affectd: On Land Spill Cause: Tank Failure Water Affected: Not reported Facility Contact: Not reported Investigator: JOS Caller Name: Not reported Caller Phone: Not reported Notifier Name: Not reported

Not reported

Notifier Phone:

Region of Spill: 7

Reported to Dept: 01/29/1996 11:00 Date Call Received:Not reported Amount Spilled 1: Not reported

Spill Source: Unknown
Facility Tele: Not reported
SWIS: 03
Caller Agency: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Notifier Extension: Not reported

Database(s)

**EDR ID Number EPA ID Number** 

U003313494

### **SOUTHERN TIER STAGES, INC. (Continued)**

PBS: Not reported (607) 797-2006 Spiller Contact: BOB SHAFER, JR. Spiller Phone:

SOUTHERN TIER STAGES, INC Spiller: 750 HARRY L DRIVE Spiller Address:

JOHNSON CITY, NY 13790

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

Spill Closed Dt: 05/10/1996 Not reported DEC PBS Number: Spill Notifier:

Not reported

Cleanup Ceased: Not reported Last Inspection: 19960130

Cleanup Meets Standard: False Penalty Not Recommended Recommended Penalty:

Spiller Cleanup Date: 11 **Enforcement Date:** 11 Investigation Complete: 11 UST Involvement: False

05/10/1996 Spill Record Last Update: Is Updated: False Corrective Action Plan Submitted:

True Date: Not reported

Date Spill Entered In Computer Data File: 01/29/1996

Date Region Sent Summary to Central Office: / / Tank Test:

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

Material: Material Class Type:

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

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

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

WASTE OIL Material: Class Type: Petroleum

WASTE OIL Chem Abstract Service Number: Last Date: 09/27/1994 Num Times Material Entry In File: 9509 Material Class Type: 1

0 Quantity Spilled: Gallons Units: Unknown Qty Spilled: No

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## SOUTHERN TIER STAGES, INC. (Continued)

U003313494

Quantity Recovered: Unknown Qty Recovered: False Material: #2 FUEL OIL Class Type: Petroleum

Chem Abstract Service Number: Last Date:

#2 FUEL OIL 12/07/1994 24464

Num Times Material Entry In File: Material Class Type:

Quantity Spilled: 0 Units: Gallons Unknown Qty Spilled: No Quantity Recovered:

Unknown Qty Recovered: False Material: WASTE OIL Class Type: Petroleum

Chem Abstract Sewiice Number: WASTE OIL Last Date: 09/27/1994 Num Times Material Entry In File: 9509

1/3M96 - 4 TANKS REMOVED, CONTAMINATED SOIL REMOVED, SOIL SAMPLES TAKEN DEC Remarks:

. ANDITIONAL WORK MAY BE REQUIRED. 5/10/96 - SPILL CLOSED - DOES NOT ME

ETSTANDARDS. ABOVE SOIL GUIDANCEE

Spill Cause: 2KFUEL OIL TANK REMOVED. PETROLEUM ODOR NOTED IN SOIL BELOW TANK. SAM

PLES TAKEN. NO SOIL REMOVED DUE TO POSSIBLE STRUCTURE DAMAGE TO BUILDIN

CBS Number:

SWIS ID:

PBS UST:

PBS Number: 7-408603 SPDES Number: Not reported

SOUTHERN TIER STAGES, INC.

Operator:

(607) 797-2006

**Emergency Contact:** ROBERT T. SHAFER, JR.

(607) 798-9492

Total Tanks:

SOUTHERN TIER STAGES, INC. Owner:

750 HARRY L. DRIVE JOHNSON CITY, NY 13790 (607) 797-2006

Owner Type: Corporate/Commercial

Owner Mark: First Owner

Owner Subtype: Not reported

Mailing Address: SOUTHERN TIER STAGES, INC.

ATTN: R.T. SHAFER, JR. 750 HARRY L. DRIVE JOHNSON CITY, NY 13790

(607) 797-2006

Tank Status: Closed - Removed

Capacity (gals): 1000

Tank Location: UNDERGROUND

Tank Id: 003

Tank Type: Steel/carbon steel

Tank Internal: NONE Pipe Location: Underground Tank External: NONE/NONE No Missing Data Missing Data for Tank: Pipe External: NONE/NONE

Second Containment: NONE/NONE Leak Detection: NONE/NONE

Overfill Prot: None Install Date:

Not reported Product Stored: NOS 1,2, OR 4 FUEL OIL

Not reported

Pipe Internal: NONE Pipe Type: COPPER

Dispenser: Suction

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

U003313494

### SOUTHERN TIER STAGES, INC. (Continued)

Date Tested: Date Closed:

Deleted: Dead Letter:

FAMT: **Total Capacity:** 

Tank Screen: Renew Flag: Certification Flag:

Old PBS Number: Inspected Date: Inspection Result:

Lat/long: Facility Type:

Town or City: Town or City Code:

County Code: Region:

PBS Number: SPDES Number:

Operator:

**Emergency Contact:** 

Total Tanks:

Owner:

Owner Type:

Owner Mark: Owner Subtype:

Mailing Address:

Tank Status:

Capacity (gals):

Tank Location: Tank Id:

Tank Type: Tank Internal: Pipe Location:

Tank External: Missing Data for Tank: Pipe External:

Second Containment: Leak Detection:

Overfill Prot: Date Tested: Date Closed: Deleted: Dead Letter:

FAMT: **Total Capacity:**  Not reported 01/01/1996 False

False

Fiscal amount for registration fee is correct 12000 Minor data missing

Renwal has not been printed False

Not reported 09/25/1995 Not reported Not reported

TRUCKING/TRANSPORTATION UNION

46 03 7

> 7-408603 Not reported

SOUTHERN TIER STAGES, INC. (607) 797-2006

ROBERT T. SHAFER, JR. (607) 798-9492

SOUTHERN TIER STAGES, INC. 750 HARRY L. DRIVE

JOHNSON CITY, NY 13790 (607) 797-2006

Corporate/Commercial First Owner

Not reported

SOUTHERN TIER STAGES, INC. ATTN: R.T. SHAFER, JR.

750 HARRY L. DRIVE JOHNSON CITY, NY 13790 (607) 797-2006

Closed - Removed

1000 UNDERGROUND

004 Steel/carbon steel NONE

Underground NONE/NONE No Missing Data NONE/NONE NONE/NONE

NONE/NONE None Not reported 01/01/1996 False False

Fiscal amount for registration fee is correct

12000

Next Test Date: Not reported Not reported Test Method: Updated: True

No data missing Owner Screen:

Not reported Renewal Date: Federal ID: Not reported Facility Screen: No data missing Certification Date: 08/21/1997 Expiration Date: 08/26/2002 CSC Inspector:

CBS Number: SWIS ID:

Not reported 0346

Install Date: Not reported OTHER Product Stored: Pipe Internal:

Pipe Type:

Dispenser:

Updated:

Next Test Date:

Test Method:

NONE STEEL/IRON

Suction Not reported Not reported

True Owner Screen: No data missing

Renewal Date: Not reported

#### MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

U003313494

### SOUTHERN TIER STAGE S, INC. (Continued)

Tank Screen: Renew Flag:

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

Lat/long: Facility Type:

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

Region: PBS Number:

SPDES Number:

Operator:

**Emergency Contact:** 

Total Tanks:

Owner:

Owner Type: Owner Mark: Owner Subtype:

Mailing Address:

Tank Status: Capacity (gals):

Tank Location:

Tank Id:

Tank Type: Tank Internal:

Pipe Location: Tank External:

Missing Data for Tank: Pipe External:

Second Containment: Leak Detection:

Overfill Prot: Date Tested: Date Closed: Deleted:

Dead Letter: FAMT:

**Total Capacity:** Tank Screen: Renew Flag:

Certification Flag: Old PBS Number: Inspected Date:

Inspection Result:

Minor data missing Renwal has not been printed

False Not reported

09/25/1995 Not reported Not reported

TRUCKING/TRANSPORTATION UNION

46 03

> 7-408603 Not reported

SOUTHERN TIER STAGES, INC.

(607) 797-2006

ROBERT T. SHAFER, JR.

(607) 798-9492

SOUTHERN TIER STAGES, INC.

750 HARRY L. DRIVE JOHNSON CITY, NY 13790

(607) 797-2006 Corporate/Commercial

First Owner Not reported

SOUTHERN TIER STAGES, INC. ATTN: R.T. SHAFER, JR.

750 HARRY L. DRIVE JOHNSON CITY, NY 13790 (607) 797-2006

In Service 12000

UNDERGROUND

005

Steel/carbon steel

Underground Not reported Minor Data Missing NONE/FIBERGLASS

NONE/DOUBLED-WALLED TANK NONE/GROUNDWATER WELL

Float Vent Valve Not reported Not reported False

False Fiscal amount for registration fee is correct 12000

Minor data missing Renwal has not been printed False Not reported

09/25/1995 Not reported Federal ID: Not reported Facility Screen: No data missing

Certification Date: 08/21/1997 Expiration Date: 08/26/2002 Inspector: CSC

**CBS Number:** SWIS ID:

Not reported 0346

Install Date: 01/01/1996 Product Stored: DIESEL Pipe Internal: FIBERGLASS LINER [FRP]

FIBERGLASS [FRP] Pipe Type:

Dispenser: Suction Next Test Date: 01/01/2006 Test Method: Not reported Updated: True

Owner Screen: No data missing

Renewal Date: Not reported Federal ID: Not reported Facility Screen: No data missing Certification Date: 08/21/1997 Expiration Date: 08/26/2002 Inspector: CSC

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

U003313494

### **SOUTHERN TIER STAGES, INC. (Continued)**

Facility Type:

Not reported

TRUCKING/TRANSPORTATION UNION

Town or City Code:

46

Region:

03 7

7-408603

**CBS Number:** SWIS ID:

Install Date:

Product Stored:

Pipe Internal:

Pipe Type:

Dispenser:

Updated:

Federal ID:

Next Test Date:

Owner Screen:

Facility Screen:

Test Method:

Not reported 0346

Not reported

Not reported

Suction

AINLAY

True

Not reported

No data missing

Not reported

Not reported

No data missing

LEADED GASOLINE

**GALVANIZED STEEL** 

**Emergency Contact:** 

ROBERT T. SHAFER, JR.

(607) 798-9492

Total Tanks:

Owner:

SOUTHERN TIER STAGES, INC.

750 HARRY L. DRIVE

JOHNSON CITY, NY 13790

(607) 797-2006

Owner Type:

Corporate/Commercial

Owner Mark:

First Owner

Owner Subtype:

Not reported

Mailing Address:

SOUTHERN TIER STAGES, INC.

ATTN: R.T. SHAFER, JR. 750 HARRY L. DRIVE

JOHNSON CITY, NY 13790

(607) 797-2006 Closed - Removed

Tank Status: Capacity (gals):

4000

Tank Location:

**UNDERGROUND** 

Tank Id:

001

Steel/carbon steel Tank Type:

Tank Internal: Pipe Location: Not reported Not reported

Tank External: Missing Data for Tank:

Minor Data Missing Not reported

Pipe External: Second Containment:

NONE

Leak Detection:

NONE

Overfill Prot: Date Tested:

2 06/01/1994 01/01/1996

Date Closed: Deleted:

False

Dead Letter:

False

FAMT:

Fiscal amount for registration fee is correct Renewal Date:

**Total Capacity:** 

12000 Minor data missing

Tank Screen: Renew Flag:

Renwal has not been printed False

Certification Flag: Old PBS Number: Inspected Date:

Not reported 09/25/1995

Inspection Result: Lat/long:

Not reported Not reported

Facility Type:

TRUCKING/TRANSPORTATION

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

UNION 46 03

Expiration Date: 08/26/2002 CSC Inspector:

Certification Date: 08/21/1997

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Lat/long:

Town or City:

County Code:

PBS Number:

Operator:

SPDES Number:

Not reported

SOUTHERN TIER STAGES, INC. (607) 797-2006

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## SOUTHERN TIER STAGES, INC. (Continued)

U003313494

PBS Number:

Operator:

7-408603

**CBS Number:** 

Install Date:

Pipe Internal:

Pipe Type:

Dispenser:

**Next Test Date:** 

Test Method:

Renewal Date:

Facility Screen:

Certification Date: 08/21/1997

Expiration Date: 08/26/2002

Federal ID:

Inspector:

Updated:

Product Stored:

Not reported

Not reported

KEROSENE

Not reported

Suction

AINLAY

True

CSC

Not reported

No data missing

No data missing

Not reported

Not reported

**GALVANIZED STEEL** 

SPDES Number:

Not reported

SOUTHERN TIER STAGES, INC.

(607) 797-2006

**Emergency Contact:** 

ROBERT T. SHAFER, JR.

(607) 798-9492

Total Tanks:

Owner:

SOUTHERN TIER STAGES, INC.

750 HARRY L. DRIVE JOHNSON CITY, NY 13790

(607) 797-2006

Owner Type:

Corporate/Commercial

Owner Mark:

First Owner

Owner Subtype: Not reported

Mailing Address: SOUTHERN TIER STAGES, INC.

ATTN: R.T. SHAFER, JR. 750 HARRY L. DRIVE JOHNSON CITY, NY 13790

(607) 797-2006 Closed - Removed

Tank Status:

6000

Capacity (gals): Tank Location:

**UNDERGROUND** 

Tank Id:

002

Tank Type: Steel/carbon steel Tank Internal: Not reported

Pipe Location:

Not reported

Tank External: Missing Data for Tank: Pipe External:

Minor Data Missing Not reported

Second Containment: NONE Leak Detection: NONE

Overfill Prot: Date Tested: 06/01/1994 Date Closed: 01/01/1996 Deleted: False

Dead Letter: False Owner Screen: FAMT: Fiscal amount for registration fee is correct

**Total Capacity:** 12000

Tank Screen: Minor data missing

Renwal has not been printed Renew Flag: Certification Flag: False Old PBS Number: Not reported

Inspected Date: 09/25/1995 Inspection Result: Not reported Lat/long: Not reported

Facility Type: TRUCKING/TRANSPORTATION

Town or City: UNION Town or City Code: 46 County Code: 03 Region:

SWIS ID:

0346

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### MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

**EDR ID Number EPA ID Number** 

F19 East 1/2-1 S. TIER STAGES INC. 750 HARRY L. DRIVE JOHNSON CITY, NY

LTANKS S100129277 N/A

Site 2 of 2 in cluster F

Relative: Lower

Actual:

834 ft.

3969 ft.

LTANKS:

ID:

Spill Number:

8706678

Spill Date:

11/05/1987 20:55 Not reported

Material Spilled 1 :Not reported Region Close Dt: Not reported Resource Affectd: Groundwater

Spill Cause: Water Affected:

Tank Test Failure Not reported Not reported

Facility Contact: Investigator: **GPA** Caller Name: Not reported Caller Phone: Not reported Notifier Name: Not reported Notifier Phone: Not reported Not reported

PBS: Spiller Contact:

Spiller: Spiller Address:

Not reported S. TIER STAGES INC. 750 HARRY L. DRIVE

JOHNSON CITY, NY Not reported

Spill Class: 04/29/1988 Spill Closed Dt: Spill Notifier:

Tank Tester Cleanup Ceased: 04/29/1988 Last Inspection: Not reported

Cleanup Meets Standard: True Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: 11 **Enforcement Date:** 11 Investigation Complete: 11 **UST Involvement:** True 04/28/1993

Spill Record Last Update: Is Updated:

Corrective Action Plan Submitted: Not reported True Date:

Date Spill Entered In Computer Data File: 12/07/1987 Date Region Sent Summary to Central Office: / /

False

Not reported

Not reported

Not reported

Not reported Not reported

Not reported Not reported

Not reported

0.00

0 0.00

1 0

Tank Test:

PBS Number: Tank Number: Test Method:

Capacity of Failed Tank: Leak Rate Failed Tank:

Gross Leak Rate: PBS Number: Tank Number: Test Method:

Capacity of Failed Tank: Leak Rate Failed Tank:

Gross Leak Rate: Material:

Material Class Type: Quantity Spilled:

Region of Spill: 7

Reported to Dept: 11/05/1987 21:52 Date Call Received:Not reported Amount Spilled 1: Not reported

Spill Source: Facility Tele: Other Commercial/Industrial Not reported

SWIS: 03

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

Spiller Phone:

(607) 797-2006

PBS Number:

Not reported

Not reported

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

### S. TIER STAGES INC. (Continued)

Units:

Not reported

Unknown Qty Spilled: No Quantity Recovered: 0 Unknown Qty Recovered: False

Material: Class Type:

GASOLINE Petroleum

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

Num Times Material Entry In File: Material Class Type:

**Quantity Spilled:** 0

Units: Not reported

Unknown Qty Spilled: No Quantity Recovered: 0 Unknown Qty Recovered: False Material: GASOLINE Class Type: Petroleum

Chem Abstract Service Number: GASOLINE Last Date: 09/29/1994 Num Times Material Entry In File: 21329 DEC Remarks: //:WILL UNCOVER AND RETEST.

.005 GPH FAILURE RATE. Spill Cause:

E20 NATIONAL CAR RENTAL

ESE 735 MAIN ST. JOHNSON CITY, NY 1/2-1 3996 ft.

Site 5 of 5 in cluster E

Relative: Lower

Actual:

830 ft.

LTANKS:

Spill Number: 9407387 Spill Date: 08/31/1994 12:00 Not reported

Material Spilled 1 :Not reported Region Close Dt: Not reported Resource Affectd: On Land

Spill Cause: Tank Failure Water Affected: Not reported Facility Contact: Not reported Investigator: JOA

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

Spiller Contact: Not reported Spiller:

NSN TRANSPORTATION CORP. Spiller Address: 375 STATE ST.

**BINGHAMTON, NY 13901** 

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

Willing Responsible Party. Corrective action taken. Spill Closed Dt: 01/23/1995

Spill Notifier: Tank Tester Cleanup Ceased: 01/23/1995 Last Inspection: 19950119 Cleanup Meets Standard: True

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: **Enforcement Date:** 

S100129277

LTANKS S101173887 N/A

Region of Spill: Reported to Dept: 08/31/1994 13:30 Date Call Received:Not reported Amount Spilled 1: Not reported

Spill Source:

PBS Number:

Other Commercial/Industrial

Facility Tele: Not reported SWIS: 03

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

Spiller Phone: (607) 722-0088

Not reported

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

### NATIONAL CAR RENTAL (Continued)

S101173887

Investigation Complete: 11 **UST Involvement:** True Spill Record Last Update: 01/23/1995 Is Updated: False

Corrective Action Plan Submitted: Not reported

True Date : Not reported

09/06/1994 Date Spill Entered In Computer Data File:

Date Region Sent Summary to Central Office: / /

Tank Test:

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

Material:

Last Date:

Units:

Quantity Spilled:

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

Petroleum Class Type: Chem Abstract Service Number:

GASOLINE 09/29/1994 21329

Num Times Material Entry In File: Material Class Type:

0 Gallons No

Unknown Qty Spilled: Quantity Recovered: 0 Unknown Qty Recovered: False Material: GASOLINE Class Type: Petroleum

Chem Abstract Service Number:

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

DEC Remarks: Not reported

Spill Cause:

2-2K GAS TANKS REMOVED . CONTAMINATED SOIL FOUND AND STOCKPILED.40-50 YD S. NO ODORS NOTED WHEN SOIL TURNED TO GRAVEL. 0 READING ON H-NU METR.SOI

L SAMPLES TAKEN FOR TANK CLOSURE.

G21 ESE 1/2-1 4056 ft. WESTOVER 717 MAIN ST. JOHNSON CITY, NY LTANKS S100492068 N/A

Site 1 of 3 in cluster G

Relative: Lower

Actual:

830 ft.

LTANKS:

9209785 Spill Number: Spill Date: 04/29/1991 12:00

Not reported Material Spilled 1 :Not reported Region Close Dt: Not reported Resource Affectd: Groundwater Spill Cause: Tank Failure Water Affected: Not reported

Facility Contact: Not reported

Region of Spill: 7

Reported to Dept: 11/19/1992 13:00 Date Call Received:Not reported Amount Spilled 1: Not reported

Spill Source:

Non Major Facility > 1,100 gallons

Not reported Facility Tele:

### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## **WESTOVER** (Continued) Investigator:

SWIS: 03

Caller Name: Not aported Caller Phone: Not aported Notifier Name: Not aported Notifier Phone: Not aported

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

PBS: Not aported Spiller Contact: Not aported

Spiller Phone: Not reported

Spiller:

DAYAND NIGHT FOOD STORES

Spiller Address: 717 LAIN ST.

JO HISON CITY, NY

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

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 02/OV 1993 Spill Notifier:

DEC

PBS Number: Not reported

Cleanup Ceased: 01/1/1993 Last Inspection: Not aported Cleanup Meets Stancl ad:

Recommended Pena Ity Penalty Not Recommended

Spiller Cleanup Date: 11 **Enforcement Date:** 11 Investigation Complete 11 **UST Involvement:** True 03/19/1993 Spill Record Last Upclab: Is Updated: False

Corrective Action Plam Submitted: Not reported True Date: Not reported Date Spill Entered In Computer Data File: 11/30/1992

Date Region Sent Surm ary to Central Office: / /

Tank Test:

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

Material:

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

GASOLINE Chem Abstract Servie Number: Last Date: 09/29/1994 Num Times Materia I antry In File: 21329

Material Class Type: Quantity Spilled: Units: Gallons Unknown Qty Spilled No Quantity Recovered: Unknown Qty Recovred: False Material: GASOLINE Class Type: Petroleum

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

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S100492068

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

**WESTOVER** (Continued)

S100492068

Num Times Material Entry In File:

21329

Region of Spill: 7

Spill Source:

Facility Tele:

Caller Agency:

Caller Extension:

Notifier Agency:

Spiller Phone:

PBS Number:

SWIS:

Reported to Dept: 08/06/1993 09:30

Gas Station

Not reported

Not reported

Not reported Not reported

(717) 888-7709

Not reported

03

Date Call Received:Not reported

Amount Spilled 1: Not reported

Notifier Extension: Not reported

01/14/93: REC FAX SHOWING TWO CLEAN TESTS ON ALL OW, SPILL COMPLETE. DEC Remarks:

Spill Cause: Not reported

**G22** ESE 1/2-1 4139 ft. SUNOCO - MAIN ST. 692 MAIN ST. JOHNSON CITY, NY

Site 2 of 3 in cluster G

Spill Date:

LTANKS S102678133 N/A

Relative: Lower

Actual:

830 ft.

LTANKS:

ID:

Spill Number:

9305701

08/06/1993 09:30

Not reported

Material Spilled 1 :Not reported

Region Close Dt: Not reported Resource Affectd: On Land

Spill Cause: Tank Overfill Water Affected: Not reported Facility Contact: Not reported

Investigator: CWA Caller Name:

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

PBS: Not reported Spiller Contact: Not reported

Spiller: MICHAEL DOWD 11 HEMLOCK DR.

Spiller Address: **SAYRE, PA 18840** 

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

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 10/31/1994 Spill Notifier: DEC

Cleanup Ceased: 08/20/1993

Last Inspection: 19930820

Cleanup Meets Standard: Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: **Enforcement Date:** 11 Investigation Complete: **UST Involvement:** True Spill Record Last Update: 10/31/1994 Is Updated: False

Corrective Action Plan Submitted: Not reported

Not reported

Date Spill Entered In Computer Data File: 08/11/1993

Date Region Sent Summary to Central Office: / /

Tank Test:

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

Material:

Material Class Type: Quantity Spilled: Units: Gallons

### MAP FINDINGS

GASOLINE

09/29/1994

21329

Database(s)

**EDR ID Number EPA ID Number** 

### SUNOCO - MAIN ST. (Continued)

S102678133

Unknown Qty Spill ed: No Quantity Recovered: 0 Unknown Qty Recovered: False Material: GASOLINE Class Type: Petroleum

Chem Abstract Se rvice Number:

Last Date:

Num Times Materi al Entry In File:

Material Class Type: Quantity Spilled: 0

Units: Gallons Unknown Qty Spill ed: No Quantity Recovered: 0 Unknown Qty Recovered: False Material:

GASOLINE Class Type: Petroleum

Chem Abstract Service Number: GASOLINE Last Date: 09/29/1994 Num Times Material Entry In File: 21329

DEC Remarks: 08/06/93: SOIL SAMPLES TAKEN FROM EXCAVATION FOR SITE CLOSURE. Spill Cause: 3 6K GALLON TANKS REMOVED. CONTAMINATED SOIL NOTICED AROUND FILL PIPES.

SOIL EXCAVATED AND STOCKPILED FOR DISPOSAL.

G23 JOHNSON CITY SUNOCO ESE 684 MAIN ST. 1/2-1

JOHNSON CITY, NY 13790

4168 ft.

Site 3 of 3 in cluster G

Relative: Lower

Actual: 829 ft.

LTANKS:

Spill Number: 9107643 Spill Date: 04/16/1991 12:00 ID: No treported Material Spilled 1 :No treported

Region Close Dt: No treported Resource Affectd: On Land Spill Cause: Tamk Overfill

Water Affected: Not reported Facility Contact: Not reported Investigator: CWA Caller Name: Not reported

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

Spiller: JOHNSON CITY SUNOCO

Spiller Address: 684 MAIN ST. JOHNSON CITY, NY

Spill Class: Not reported Spill Closed Dt: 12/27/1991 Spill Notifier: Citi zen Cleanup Ceased: 12/27/1991

Last Inspection: Not reported Cleanup Meets Standard: True Recommended Penality: Penalty Not Recommended

Spiller Cleanup Date: 11 11

**Enforcement Date:** Investigation Complete: 11

U001848280 UST **LTANKS** N/A

Region of Spill:

Reported to Dept: 10/17/1991 08:54 Date Call Received:Not reported Amount Spilled 1: Not reported

Spill Source: **Gas Station** Facility Tele: Not reported SWIS: 03

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

Spiller Phone: (607) 729-0991

PBS Number: Not reported

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

U001848280

### **JOHNSON CITY SUNOCO (Continued)**

Spill Record Last Update:

**UST Involvement:** 

12/27/1991 False

Is Updated: Corrective Action Plan Submitted:

Not reported

True Date: Not reported

10/17/1991 Date Spill Entered In Computer Data File:

Date Region Sent Summary to Central Office: / /

Tank Test:

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

Material:

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

Class Type: Petroleum Chem Abstract Service Number: Last Date:

GASOLINE 09/29/1994 21329

Num Times Material Entry In File: Material Class Type: Quantity Spilled: 0 Gallons Units: No Unknown Qty Spilled: Quantity Recovered: Unknown Qty Recovered: False Material: GASOLINE Class Type: Petroleum

Chem Abstract Service Number: Last Date: Num Times Material Entry In File: GASOLINE 09/29/1994 21329

**DEC Remarks:** Not reported

Spill Cause:

CALLER INDICATED THAT TANKS WERE OVERFILLED SIX MONTHS AGO AND PRODUCT C AME OUT VENT PIPES.

PBS UST:

PBS Number: SPDES Number: Operator:

7-015881 Not reported JOSEPH KIKA (607) 729-0991 MICHAEL J. DOWD

Not reported **CBS Number:** 0346 SWIS ID:

**Emergency Contact:** (717) 888-7709

Total Tanks:

Owner:

PERFECTION OIL, INC.

P.O. BOX 46 **ATHENS, PA 18810** (717) 888-2211

Owner Type: Owner Mark:

Corporate/Commercial First Owner

Owner Subtype:

Not reported

Mailing Address:

PERFECTION OIL, INC. ATTN: JEFFREY LANTZ

### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

### JOHNSON CITY SUNOCO (Continued)

U001848280

P.O. BOX 46 **ATHENS, PA 18810** (717) 888-2211 Closed - Removed

Tank Status: Capacity (gals):

6000

Tank Location:

**UNDERGROUND** 

Tank Id: Tank Type: 001

Tank Internal:

Steel/carbon steel

Pipe Location:

NONE Underground NONE/NONE

Tank External: Missing Data for Tank: Pipe External:

Minor Data Missing NONE/NONE NONE/NONE

Second Containment: Leak Detection:

NONE/OTHER

Overfill Prot: Date Tested: Date Closed:

Deleted:

Lat/long:

Dead Letter:

11/01/1992 08/01/1993 False

0

False

False Fiscal amount for registration fee is correct

FAMT: Total Capacity: Tank Screen:

Renwal has not been printed

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

Not reported Not reported Not reported

7-015881

Not reported

JOSEPH KIKA

Not reported

Facility Type: **RETAIL GASOLINE SALES** UNION

Town or City: Town or City Code: 46 County Code: 03 Region: 7

PBS Number: SPDES Number:

Operator: **Emergency Contact:** 

(607) 729-0991 MICHAEL J. DOWD (717) 888-7709

**Total Tanks:** 

Owner:

PERFECTION OIL, INC. P.O. BOX 46

**ATHENS, PA 18810** (717) 888-2211 Corporate/Commercial

Owner Type: Owner Mark: Owner Subtype:

First Owner Not reported

Mailing Address:

PERFECTION OIL, INC. ATTN: JEFFREY LANTZ

P.O. BOX 46 ATHENS, PA 18810 (717) 888-2211

Tank Status: Capacity (gals):

Tank Location:

Closed - Removed 6000 **UNDERGROUND** 

Install Date: Not reported

**Product Stored: UNLEADED GASOLINE** NONE Pipe Internal:

Pipe Type:

**GALVANIZED STEEL** 

Submersible Dispenser: Next Test Date: Not reported HORNER

Test Method: Updated: True

Owner Screen: No data missing

Renewal Date: Not reported Federal ID: Not reported Facility Screen: No data missing

Certification Date: 01/20/1993 Expiration Date: 01/14/1997 Not reported Inspector:

**CBS Number:** SWIS ID:

Not reported 0346

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

U001848280

## JOHNSON CITY SUNOCO (Continued)

Tank Id:

Tank Type: Tank Internal:

Pipe Location: Tank External: Missing Data for Tank: Pipe External:

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

Deleted: Dead Letter:

FAMT: **Total Capacity:** 

Tank Screen: Renew Flag: Certification Flag: Old PBS Number:

Inspected Date: Inspection Result: Lat/long:

Facility Type: Town or City: Town or City Code:

County Code: Region:

PBS Number: SPDES Number:

Operator:

**Emergency Contact:** 

Total Tanks:

Owner:

Owner Type: Owner Mark:

Owner Subtype:

Mailing Address:

Tank Status: Capacity (gals):

Tank Location: Tank Id:

Tank Type: Tank Internal: Pipe Location: Tank External: Missing Data for Tank: 002

Steel/carbon steel NONE

Underground NONE/NONE Minor Data Missing NONE/NONE NONE/NONE NONE/OTHER

11/01/1992 08/01/1993 False False

Fiscal amount for registration fee is correct

Renwal has not been printed False

Not reported Not reported Not reported Not reported

RETAIL GASOLINE SALES UNION

46 03 7

7-015881 Not reported JOSEPH KIKA (607) 729-0991

MICHAEL J. DOWD (717) 888-7709

PERFECTION OIL, INC. P.O. BOX 46

**ATHENS, PA 18810** (717) 888-2211 Corporate/Commercial

First Owner Not reported

PERFECTION OIL, INC. ATTN: JEFFREY LANTZ

P.O. BOX 46 **ATHENS, PA 18810** (717) 888-2211 Closed - Removed

6000 **UNDERGROUND** 003

Steel/carbon steel NONE Underground NONE/NONE

Minor Data Missing

Install Date: Not reported **UNLEADED GASOLINE** Product Stored:

NONE Pipe Internal:

Pipe Type:

**GALVANIZED STEEL** 

Submersible Dispenser: Not reported **Next Test Date:** HORNER Test Method:

Updated: True No data missing Owner Screen:

Renewal Date:

Inspector:

Not reported Federal ID: Not reported Facility Screen: No data missing Certification Date: 01/20/1993 Expiration Date: 01/14/1997

Not reported

CBS Number: SWIS ID:

Not reported 0346

Install Date: Not reported **UNLEADED GASOLINE** Product Stored:

NONE Pipe Internal: Pipe Type:

**GALVANIZED STEEL** 

### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

U001848280

## JOHNSON CITY SUNOCO (Continued)

NONE/NONE

NONE/NONE

11/01/1992

08/01/1993

False

False

7

Not reported

Not reported

Not reported

Not reported

NONE/OTHER

Renwal has not been printed

Pipe External: Second Containment: Leak Detection:

Overfill Prot:

Date Tested: Date Closed: Deleted: Dead Letter:

False FAMT: Fiscal amount for registration fee is correct **Total Capacity:** Tank Screen:

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

Facility Type: RETAIL GASOLINE SALES Town or City: UNION Town or City Code: 46 County Code: 03

Dispenser: Submersible **Next Test Date:** Not reported Test Method: HORNER Updated: True Owner Screen: No data missing

Renewal Date: Not reported Federal ID: Not reported No data missing Facility Screen: Certification Date: 01/20/1993 Expiration Date: 01/14/1997 Inspector: Not reported

24 ENE 1/2-1

4452 ft.

Relative: Lower

Actual:

876 ft.

LTANKS:

Region:

328 OAKDALE RD

JOHNSON CITY, NY

Spill Number: 9800400 Spill Date: 04/07/1998 12:00 ID: Notreported Material Spilled 1 :Notreported Region Close Dt: Notreported Resource Affectd: On Land

Spill Cause: Tank Failure Water Affected: Notreported **Facility Contact:** UNK **GP**\$ Investigator: Notreported Caller Name: Caller Phone: Notreported Notifier Name: Notreported Notifier Phone: Notreported

PBS: Notreported Spiller Contact: UNK Spiller: UNK Spiller Address: UNK

Spill Class:

Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken. Spill Closed Dt: 05/27/1998

Spill Notifier: Responsible Party Cleanup Ceased: Not reported Last Inspection: Not reported Cleanup Meets Standard: True

UNK

Recommended Penalty: Penalty Not Recommended Spiller Cleanup Date: 11 **Enforcement Date:** 11 Investigation Complete:

LTANKS S104619491 N/A

Region of Spill:

Reported to Dept: 04/08/1998 12:30 Date Call Received:Not reported Amount Spilled 1: Not reported

Spill Source: Facility Tele:

Private Dwelling (000) 000-0000

SWIS: 03

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

Spiller Phone:

PBS Number:

(000) 000-0000

Not reported

#### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S104619491

#### (Continued)

**UST Involvement:** False Spill Record Last Update: 05/27/1998 False Is Updated:

Corrective Action Plan Submitted: True Date:

Not reported

Date Spill Entered In Computer Data File:

Date Region Sent Summary to Central Office: / /

Tank Test:

PBS Number: Tank Number: Test Method: Capacity of Failed Tank: Not reported Not reported Not reported Not reported Not reported

Material:

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

Material:

Class Type: Chem Abstract Service Number:

Last Date: Num Times Material Entry In File:

Quantity Spilled: 0 Units: Gallons Unknown Qty Spilled: No 0 Quantity Recovered: Unknown Qty Recovered: True

Petroleum Class Type: Chem Abstract Service Number:

Last Date: Num Times Material Entry In File:

DEC Remarks: Not reported

Spill Cause:

SPILLER DIGGING CONTAMINATED SOIL.

25 SSW 1/2-1 4813 ft. **HESS - ENDWELL HESS STATION 32279 ENDWELL, NY** 

Relative: Equal

Actual:

LTANKS:

9004108 Spill Number: Spill Date: 07/13/1990 11:15 Not reported ID: Material Spilled 1 :Not reported Region Close Dt: Not reported Resource Affectd: On Land Tank Test Failure Spill Cause:

Water Affected: Not reported Facility Contact: Not reported Investigator: **GPA** 

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

Region of Spill: 7

Reported to Dept: 07/13/1990 11:39 Date Call Received:Not reported Amount Spilled 1: Not reported

Spill Source: Facility Tele:

**Gas Station** Not reported

SWIS: 03

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

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Not reported

04/09/1998

Leak Rate Failed Tank: Not reported Gross Leak Rate:

GASOLINE Petroleum

Material Class Type:

GASOLINE Material:

09/29/1994

21329

GASOLINE

GASOLINE

09/29/1994

21329

LTANKS

S100130269

N/A

#### MAP FINDINGS

Database(s)

Notifier Extension: Not reported

Not reported

Not reported

Spiller Phone:

PBS Number:

EDR ID Number EPA ID Number

## **HESS - ENDWELL (Continued)**

Notifier Phone: Not reported

PBS: Notreported Spiller Contact: Notreported

Spiller: HESS

Spiller Address: Notreported Spill Class: Notreported Spill Closed Dt: 07/18/1990

Spill Notifier: Tank Tester Cleanup Ceased: 07/17/1990

Last Inspection: Notreported
Cleanup Meets Standard: True

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Record Last Update: 08/24/1990
Is Updated: False

Corrective Action Plan Submitted: Not reported

True Date : Not reported

Date Spill Entered In Computer Data File: 07/18/1990

Date Region Sent Summary to Central Office: / /

Tank Test:

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

Capacity of Failed Tank: 0 Leak Rate Failed Tank: 0.00 Gross Leak Rate: Not re

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

Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported

Material:

Material Class Type: 1
Quantity Spilled: 0

Units: Not reported

Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum

Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329

Material Class Type: 1
Quantity Spilled: 0

Units: Not reported

Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum

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

S100130269

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

Other Commercial/Industrial

Not reported

Not reported

Not reported

Not reported

(607) 772-2011

Not reported

03

**EDR ID Number EPA ID Number** 

S100130269

**HESS - ENDWELL (Continued)** 

Num Times Material Entry In File:

21329 07/17/90: TANKS PASSED RETEST. NO FURTHER ACTION.

Region of Spill: 7

Spill Source:

Facility Tele:

Caller Agency:

Caller Extension:

Notifier Agency:

Spiller Phone:

SWIS:

Reported to Dept: 06/04/1992 09:30

Date Call Received:Not reported

Amount Spilled 1: Not reported

Notifier Extension: Not reported

DEC Remarks: Spill Cause:

TANK TEST FAILURE. LEAK RATE GROSS. EXCAVATE ISOLATE AND RETEST.

26 ESE **CHASE LINCOLN - WESTOVER** 

LTANKS S100491205

N/A

1/2-1 4981 ft.

**639 MAIN ST.** WESTOVER, NY

Relative: Lower

Actual:

830 ft.

LTANKS:

Spill Number:

9202669

06/04/1992 09:30 Spill Date:

ID: Not reported

Material Spilled 1 :Not reported Region Close Dt: Not reported

Resource Affectd: Groundwater

Spill Cause: Tank Failure

Water Affected: Not reported

Facility Contact: Not reported Investigator: CWA

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

Not reported PBS: Spiller Contact: Not reported

CHASE LINCOLN BANK Spiller:

2 COURT ST. Spiller Address:

BINGHAMTON, NY 13901

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

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 09/14/1992

Spill Notifier: DEC

PBS Number:

Cleanup Ceased: 09/11/1992 Last Inspection: Not reported Cleanup Meets Standard:

Penalty Not Recommended Recommended Penalty:

Spiller Cleanup Date: **Enforcement Date:** 11 Investigation Complete: 11 **UST Involvement:** False Spill Record Last Update: 09/14/1992 False Is Updated:

Corrective Action Plan Submitted: Not reported Not reported True Date:

Date Spill Entered In Computer Data File: 06/05/1992

Date Region Sent Summary to Central Office: / /

Tank Test:

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

Material:

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

#### MAP FINDINGS

#2 FUEL OIL

12/07/1994

24464

Database(s)

**EDR ID Number EPA ID Number** 

S100491205

### CHASE LINCOLN - WESTOVER (Continued)

Quantity Recovered:

Unknown Qty Recovered: False #2 FUEL OIL

Material: Class Type:

Petroleum Chem Abstract Service Number:

Last Date:

Num Times Material Entry In File: Material Class Type:

Quantity Spilled: 0

Units: Gallons Unknown Qty Spilled: No Quantity Recovered:

Unknown Qty Recovered: False Material: #2 FUEL OIL Class Type: Petroleum

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

DEC Remarks: 06/04/92: REQUESTING MONITORING WELLS. COULD NOT DIG ALL CONTAMINATED SO

Spill Cause: 550 GAL, FUEL OIL TANK REMOVED, TANK FULL OF HOLES, SOME CONTAMINATED SO

IL REMOVED AND HAULED TO BROOME COUNTY LANDFILL.

27 **BRIGHT OUTDOORS** East 631 FIELD ST. JOHNSON CITY, NY 1/2-1

5167 ft.

Relative: Lower

Actual: 830 ft.

LTANKS:

PBS:

Spill Number: 9407388 Spill Date: 08/31/1994 12:00 ID: Notreported Material Spilled 1 Notreported

Region Close Dt: Notreported Resource Affectd: On Land Spill Cause: Tank Failure

Water Affected: Notreported **Facility Contact:** Notreported

Investigator: GPA Caller Name: Notreported Caller Phone: Notreported Notifier Name: Notreported Notifier Phone: Notreported

Notreported Notreported Spiller Contact: Spiller: **BRIGHT OUTDOORS** 

Spiller Address: 631 FIELD ST. JOHNSON CITY, NY

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

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 10/31/1994 Spill Notifier: Tank Tester Cleanup Ceased: 10/31/1994 Last Inspection: 19940831 Cleanup Meets Standard: True

Recommended Penalty: Penalty Not Recommended

Spiller Cleanup Date: 11 **Enforcement Date:** 11 Investigation Complete:

LTANKS

S101173888

N/A

Region of Spill: Reported to Dept: 08/31/1994 13:30

Date Call Received:Not reported Amount Spilled 1: Not reported

Spill Source: Other Commercial/Industrial

Facility Tele: Not reported SWIS: 03

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

Spiller Phone: Not reported

PBS Number:

Not reported

#### MAP FINDINGS

GASOLINE

09/29/1994

21329

Database(s)

**EDR ID Number EPA ID Number** 

### **BRIGHT OUTDOORS (Continued)**

S101173888

**UST Involvement:** True 10/31/1994 Spill Record Last Update: Is Updated: False

Corrective Action Plan Submitted: Not reported

Not reported True Date:

09/09/1994 Date Spill Entered In Computer Data File:

Date Region Sent Summary to Central Office: / /

Tank Test:

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

Material:

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

Chem Abstract Service Number:

Last Date: Num Times Material Entry In File:

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

Class Type: Petroleum

GASOLINE Chem Abstract Service Number: 09/29/1994 Last Date: Num Times Material Entry In File: 21329

DEC Remarks: Not reported

Spill Cause:

4K GALLON TANK REMOVED. SEVERAL HOLES FOUND. CONTAMINATED SOIL FOUND. SO IL EXCAVATED. APPEARS AS THOUGH DUG OUT OF CONTAMINATION.

28 ESE 1/2-1 5245 ft. J.C. SCHOOL BUS GARAGE **738 AZON RD.** JOHNSON CITY, NY

Relative:

Lower

Actual: 836 ft.

LTANKS:

Spill Number: 9103328 06/24/1991 11:30 Spill Date: Not reported Material Spilled 1 Not reported Region Close Dt: Not reported Resource Affectd: Groundwater Spill Cause: Tank Failure Water Affected: Not reported Facility Contact: Not reported

**GPA** Investigator: Not reported Caller Name: Caller Phone: Not reported

Region of Spill: 7

Reported to Dept: 06/24/1991 11:30 Date Call Received:Not reported Amount Spilled 1: Not reported

Spill Source:

Other Non Commercial/Industrial

Facility Tele: Not reported SWIS: 03

Caller Agency: Not reported Caller Extension: Not reported

LTANKS \$100154000

N/A

Elevation

#### MAP FINDINGS

Database(s)

Not reported

(607)

7-124060

**EDR ID Number EPA ID Number** 

### J.C. SCHOOL BUS GARAGE (Continued)

Notifier Name: Not reported Notifier Phone: Not reported PBS:

Not reported Not reported

Spiller Contact:

Spiller: Spiller Address:

Spill Class:

JOHNSON CITY SCHOOL DIST. 666 REYNOLDS RD.

JOHNSON CITY, NY 13790

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

GASOLINE 09/29/1994

21329

Notifier Agency:

Spiller Phone:

PBS Number:

Notifier Extension: Not reported

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 02/22/1995

Spill Notifier: DEC Cleanup Ceased: 01/12/1995

Last Inspection: 19910625 Cleanup Meets Standard: Penalty Not Recommended

Recommended Penalty: Spiller Cleanup Date: **Enforcement Date:** 11

Investigation Complete: **UST Involvement:** True Spill Record Last Update: 02/22/1995 Is Updated: False

Corrective Action Plan Submitted: Not reported

True Date: Not reported

Date Spill Entered In Computer Data File: 06/26/1991

Date Region Sent Summary to Central Office: / /

Tank Test:

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

Capacity of Failed Tank: Leak Rate Failed Tank: 0.00 Gross Leak Rate: Not reported

PBS Number: Not reported Tank Number: Not reported Test Method: Not reported Capacity of Failed Tank:

Leak Rate Failed Tank: 0.00 Gross Leak Rate: Not reported

Material:

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

Class Type: Chem Abstract Service Number:

Last Date: Num Times Material Entry In File:

Material Class Type: Quantity Spilled: 0 Units: Gallons Unknown Qty Spilled: No Quantity Recovered: Unknown Qty Recovered: False Material: GASOLINE S100154000

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### MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

\$100154000

J.C. SCHOOL BUS GARAGE (Continued)

Class Type:

Petroleum

Chem Abstract Service Number:

GASOLINE 09/29/1994

Last Date: Num Times Material Entry In File:

21329

DEC Remarks:

Not reported

Spill Cause:

29 South >1

MONARCH CHEMICALS INC **511 PRENTICE RD** 

TANKS REMOVED. CONTAMINATED SIOL AND GROUNWATER FOUND.

RCRIS-SQG 1000154623 NYD010780146

SHWS **FINDS** 

Monarch Chemical Company, Inc.

6165 ft.

Relative:

RCRIS: Owner:

MONARCH CHEMICALS INC

(212) 555-1212 NYD010780146

Actual: 850 ft.

Lower

EPA ID:

VESTAL, NY 13850

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

Resource Conservation and Recovery Act Information system (RCRAINFO)

SHWS:

EPA ID:

NYD010780146

Acres: Owner: Not reported Monarch Chemical

Glenmary Drive

Owego, NY 138 OW

Owner Type:

Operator:

Monarch Chemical

OP

**Prentiss Road** 

Vestal, NY 13850

Operator Type:

Classification:

DOES NOT PRESENT A SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR THE

Region:

User:

ENVIRONMENT - ACTION MAY BE DEFERRED.

Depth to Groundwater: Legal Action Type: Legal NY State:

Legal Federal: Legal state:

Facility ID Number

Dump: Pond: Structure: Lagoon: Landfill: Lat/Long:

Disposal Start: Disposal Term: Air Data: Air Violation:

**Ground Water Data:** Surface Water Data: SW Violation:

Not reported Not reported Not reported Not reported Not reported

704003 Yes Not reported Not reported Not reported Not reported

42 6 27 / 75 59 57 1971

1981 Not reported Not reported Yes

Not reported Not reported Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

## MONARCH CHEMICALS INC (Continued)

Sediment Data: Soil Data:

Soil Type: Remediation Proposed:

Remediation Active: Remediation Design: Remediation Type:

Quantity:

NPL Status: Hazardous Waste:

Site Description:

Not reported Yes

Not reported Not reported Not reported Not reported

Air stripper & soil excavation. unknown

unknown

Tetrachloroethylene (PCE) Trichloroethylene (TCE)

From 1971 to 1981, Monarch Chemical leased the site from Lee Knowles, Inc. as a center for the distribution of various chemicals. Due to poor housekeeping and handling procedures, some chemicals ended up being spilled and/or dumped on the ground. This resulted in soil and groundwater contamination. The groundwater contamination subsequently

impacted the Town of Vestal's water supply Well No. 4-2; (Registry Site ID No. 704009B). In 1985, Monarch Chemical paid money to the Town in order tofund the necessary remedial measure to treat the contaminated groundwater. The Town constructed an air stripper on the location of well 4-2. The air stripper has minimized the impact of ground water contamination from Monarch. In June of 1990, the Town took soil borings at the site. Analysis of the soil from the borings showed concentrations of tetrachloroethylene up to 13.9 ppm. Trichloroethene and 1,1,1-trichloroethene were also found, but at significantly lower concentrations. The Town agreed to perform further soil investigations at the site to define the extent of remaining contamination and determine the need for further remediation. In 1993,

soil excavation was completed, and all soil has since been removed from

the site.

Groundwater & soil contamination has been confirmed at this site. The **Environmental Problems:** 

air stripper constructed at Well No. 4-2 appears to be minimizing the impact of the groundwater contamination. A soil removal was completed

in 1993 to address further groundwater contamination. Contamination is limited to subsurface soils and groundwater.

Treatment has been provided to remove the contamination in Vestal

Region:

User:

public water supply well 4-2.

30 SSW >1 7210 ft. ROBINTECH SITE

Health Problems:

**COMMERCE ROAD** VESTAL, NY 13850

Relative: Equal Actual:

885 ft.

SHWS: EPA ID:

Acres: Owner: NYD002232957

National Pipe Company

3421 Vestal Road

Owner Type:

Operator:

Operator Type: Classification:

Vestal, NY 138

Robintech Corporation

Commerce Road Vestal, NY 13850

OP SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION

REQUIRED.

Depth to Groundwater: Legal Action Type:

Not reported Consent Order

TC01110785.1r Page 73

1000154623

SHWS \$101008513 N/A

Robintech Corporation

Map ID Direction Distance Distance (ft.) Site Elevation

## MAP FINDINGS

Database(s)

**EDR ID Number EPA ID Number** 

S101008513

## **ROBINTECH SITE (Continued)**

Not reported

NE

Legal state: Facility ID Number

704002

Dump:

Legal NY State:

Legal Federal:

Pond: Structure: Lagoon:

Not reported Not reported Not reported

Landfill: Lat/Long: Not reported

Disposal Start:

42 6 13 / 75 59 30 1968

Disposal Term: Air Data: Air Violation:

1974 Not reported

**Ground Water Data:** 

Not reported

Surface Water Data: SW Violation: Sediment Data:

Yes Not reported

Soil Data:

Yes

Soil Type:

Yes

Remediation Proposed:

Sand, silt and gravel.

Remediation Active: Remediation Design: Not reported

NPL Status:

Hazardous Waste:

Remediation Type:

RI/FS + groundwater pump & treat system.

Quantity:

approximately 450 gallons

approximately 450 gallons approximately 630 gallons

unknown

unknown

unknown

Chromic acid plating waste

Caustic etch

**Cutting oils** 

1,1,1-Trichloroethane (TCA)

Heavy metals

Site Description:

The Robintech facility was an open dump located on property now owned by the Buffton Corporation. From September 1966 to 1970 it was Robinson Technical Products, from 1970 to late 1982 it was Robintech, Inc.. The current owner, Buffton, Inc. leases this building to the Nissho Iwai American Corporation. The facility manufactures PVC pipe from inert PVC resin. The open dump was used from 1968 to 1974 for disposing chromic acid plating solution, reverse plating etch, lathe and screw machine cutting oils and toluene. The old disposal area was a swamp which has nearly been filled with clean fill. Most of this filled area is blacktopped or gravel covered and is used as a storage yard for the PVC pipe. This site is listed on the National Priorities List (NPL). A Remedial Investigation/Feasibility Study (RI/FS) was completed in March of 1992. The RI confirmed the presence of groundwater contamination in three areas by 1,1,1-trichloroethane (1,1,1-TCA) and other chlorinated solvents. The RI also identified areas with potentially high levels of lead in on-site and off-site soils and sediments. Originally two operable units (OUs) were designated for this site. OU-1 deals with groundwater contamination, and OU-2 addresses theareas of lead contaminated soil. The USEPA resampled the areas designated in OU-2 during the summer of 1992. The Map ID
Direction
Distance
Distance (ft.)
Elevation Site

## MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

## **ROBINTECH SITE (Continued)**

S101008513

analytical results showed that the lead levels were insignificant, consequently a "no further action" Record of Decision (ROD) was signed on March 30, 1993 for OU-2. A ROD for OU-1 was signed on March 31, 1992. The chosen ROD remedy was for groundwater pumping and treating (P&T). The option of using P&T was re-evaluated during pre-design investigations in 1996, and found to bean insufficient remedy, A new selected remedy in the ROD calls for the excavation of contaminated soil and treatment by a low temperature thermal desorption (LTTD) unit (OU-3). The LTTD unit treated approximately 9,000 tons of contaminated soil asthis work was completed in April 2001. The PRP is optimizing the groundwater collection system. This groundwater system is scheduled for completion in early 2002.

Groundwater contamination is evidenced here. The Town of Vestal's wellfield is approximately 0.6 miles downstream. The removal of the soil source areas associated with groundwater contamination will alleviate the contamination. Additional sampling in 1995 has shown that there is still some environmental concern at this site.

The site is located at an active industrial facility. The area downgradient of the site is served by public water. Three nearby private wells sampled by the NYSDOH in 1988 showed no contamination. Soil contamination has been eliminated by the excavation of contaminated soil and low temperature thermal desorption remedy completed in early 2001.

**Environmental Problems:** 

Health Problems:

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lity	EDRID	Site Name	Site Address	diz	Database(s)
SROOME COUNTY	\$105912422	FIRST RECOVERY; DIV. OF E	UNKNOWN		SWFILE
ENDICOTT	1000247390	<b>ENDICOTT JOHNSON -ENDWELL PRODUCTS DIV</b>	FRANKLIN ST	13760	RCRIS-SQG, FINDS, SHWS
ENDICOTT	1000247391	ENDICOTT JOHNSON-DISTRIB & TRAFFIC DTP	SALES BLDG OAK HILL AVE	13760	RCRIS-SQG, FINDS
ENDICOTT	\$106004878	POMEROY RESIDENCE	2505 STATE RT 26		NY Spills
ENDWELL	1000191584	NYSDOT BIN 1063161 & 1063162	RTE 17 OVER RTE 17C & RR	13760	RCRIS-SQG, FINDS
IOHNSON CITY	S104643861		RT.17		NY Spills
JOHNSON CITY	\$104646525		RT 201 NB / RT 201 BRIDGE		NY Spills
JOHNSON CITY	\$102666456	BUCKEYE PIPELINE	WATSON BLVD.		LTANKS
NOIN	1000191498	NYSDOT BIN 1063179	RTE 17 OVER OAKDALE	13760	RCRIS-SQG, FINDS
NOIN	1000553608	NYSDOT BIN 3358710	CR 508 OVER RTE 17C	13760	RCRIS-SQG, FINDS
NOINO	1000135599	OLD VILLAGE OF ENDICOTT DUMP	HARRISON & ENDICOTT	13760	CERCLIS, FINDS
/ESTAL	1000191490	NYSDOT BIN 1054781 & 1054792	RTE 17 OVER CASTLE GARDENS RD	13850	RCRIS-SQG, FINDS
VESTAL	\$101008515	BEC TRUCKING SITE	STEWART ROAD	13850	SHWS

# **EPA Waste Codes Addendum**

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D018	BENZENE

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

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

## FEDERAL ASTM STANDARD RECORDS

**NPL:** National Priority List

Source: EPA Telephone: N/A

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

Date of Government Version: 10/21/03 Date Made Active at EDR: 12/08/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/03/03

Elapsed ASTM days: 35

Date of Last EDR Contact: 11/03/03

#### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

**EPA Region 1** 

Telephone 617-918-1143

**EPA Region 3** 

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

**EPA Region 8** 

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Source: EPA Telephone: N/A

> Date of Government Version: 10/14/03 Date Made Active at EDR: 12/08/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 12/01/03

Elapsed ASTM days: 7

Date of Last EDR Contact: 11/03/03

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

Source: EPA

Telephone: 703-413-0223

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

Date of Government Version: 09/11/03 Date Made Active at EDR: 10/29/03 Database Release Frequency: Quarterly Date of Data Arrival at EDR: 09/24/03 Elapsed ASTM days: 35

Date of Last EDR Contact: 12/22/03

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

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

Date of Government Version: IS/11/03
Date Made Active at EDR: 10 // 19/03
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/24/03 Elapsed ASTM days: 35 Date of Last EDR Contact: 12/22/03

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardou suraste handlers with RCRA corrective action activity.

Date of Government Version: IQ/17/03 Date Made Active at EDR: 11/1/1/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 10/01/03

Elapsed ASTM days: 41

Date of Last EDR Contact: 12/08/03

RCRIS: Resource Conservation and Recovery Information System

Source: EPA

Telephone: 800-424-9346

Resource Conservation and Reciwery Information System. RCRIS includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). 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 (LQGs): 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 off-site to a facility that can recycle, treat, store, or dispose of the waste.

Date of Government Version: (©/10/03) Date Made Active at EDR: 10/01/03 Database Release Frequency: Varies Date of Data Arrival at EDR: 09/11/03 Elapsed ASTM days: 20

Date of Last EDR Contact: 11/18/03

ERNS: Emergency Response Notification System

Source: National Response Cenler, United States Coast Guard

Telephone: 202-260-2342

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

Date of Government Version: 12/31/02 Date Made Active at EDR: 02/t3/03 Database Release Frequency: Annually Date of Data Arrival at EDR: 01/27/03 Elapsed ASTM days; 7 Date of Last EDR Contact: 10/27/03

#### FEDERAL ASTM SUPPLEMENTAL RECORDS

**BRS:** Biennial Reporting System

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

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

Date of Government Version: 12/01/01
Database Release Frequency: Biennially

Date of Last EDR Contact: 12/16/03

Date of Next Scheduled EDR Contact: 03/15/04

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies

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

Date of Government Version: NA Database Release Frequency: Varies

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

ROD: Records Of Decision

Source: EPA

Telephone: 703-416-0223

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

Date of Government Version: 07/09/03

Database Release Frequency: Annually

Date of Last EDR Contact: 10/08/03

Date of Next Scheduled EDR Contact: 01/05/04

**DELISTED NPL:** National Priority List Deletions

Source: EPA Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the

NPL where no further response is appropriate.

Date of Government Version: 10/21/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 11/03/03

Date of Next Scheduled EDR Contact: 02/02/04

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

Source: EPA Telephone: N/A

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

Date of Government Version: 10/23/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 10/07/03 Date of Next Scheduled EDR Contact: 01/05/04

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4555

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

Date of Government Version: 08/11/03 Database Release Frequency: Annually Date of Last EDR Contact: 10/23/03

Date of Next Scheduled EDR Contact: 01/19/04

MLTS: Material Licensing Tracking System Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

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

Date of Government Version: 10/16/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 10/07/03

Date of Next Scheduled EDR Contact: 01/05/04

MINES: Mines Master Index File

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959

Date of Government Version: 08/27/03 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 12/29/03 Date of Next Scheduled EDR Contact: 03/29/04

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 202-564-4267

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

Date of Government Version: 10/15/91

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 11/21/03

Date of Next Scheduled EDR Contact: 02/23/04

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-564-3887

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers

of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 09/30/03

Database Release Frequency: Annually

Date of Last EDR Contact: 11/12/03

Date of Next Scheduled EDR Contact: 02/09/04

DOD: Department of Defense Sites

Source: USGS

Telephone: 703-648-5920

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 10/01/03 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 11/12/03

Date of Last EDR Contact: N/A

Date of Next Scheduled EDR Contact: N/A

Date of Next Scheduled EDR Contact: 02/09/04

STORMWATER: Storm Water General Permits

Source: Environmental Protection Agency

Telephone: 202 564-0746

A listing of all facilities with Storm Water General Permits.

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

US BROWNFIELDS: A Listing of Brownfields Sites

Source: Environmental Protection Agency Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities—especially those without EPA Brownfields Assessment Demonstration Pilots—minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become BCRLF cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 07/15/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/17/03 Date of Next Scheduled EDR Contact: 03/15/04

RMP: Risk Management Plans

Source: Environmental Protection Agency

Telephone: 202-564-8600

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: N/A Database Release Frequency: N/A Date of Last EDR Contact: N/A Date of Next Scheduled EDR Contact: N/A

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

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

Date of Government Version: 04/17/95

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/08/03

Date of Next Scheduled EDR Contact: 03/08/04

TRIS: Toxic Chemical Release Inventory System

Source: EPA

Telephone: 202-566-0250

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and

land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/01

Database Release Frequency: Annually

Date of Last EDR Contact: 12/22/03

Date of Next Scheduled EDR Contact: 03/22/04

TSCA: Toxic Substances Control Act

Source: EPA

Telephone: 202-260-5521

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

Date of Government Version: 12/31/02

Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 10/20/03

Date of Next Scheduled EDR Contact: 01/19/04

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA

Telephone: 202-564-2501

Date of Government Version: 10/16/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/22/03

Date of Next Scheduled EDR Contact: 03/22/04

SSTS: Section 7 Tracking Systems

Source: EPA

Telephone: 202-564-5008

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/01 Database Release Frequency: Annually Date of Last EDR Contact: 10/20/03

Date of Next Scheduled EDR Contact: 01/19/04

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/16/03 Database Release Frequency:Quarterly Date of Last EDR Contact: 12/22/03 Date of Next Scheduled EDR Contact: 03/22/04

## STATE OF NEW YORK ASTM STANDARD RECORDS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Source: Department of Environmental Conservation

Telephone: 518-402-9553

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

Date of Government Version: 04/01/02 Date Made Active at EDR: 11/12/02 Database Release Frequency: Annually Date of Data Arrival at EDR: 10/22/02 Elapsed ASTM days: 21

Date of Last EDR Contact: 11/25/03

SWF/LF: Facility Register

Source: Department of Environmental Conservation

Telephone: 518-457-2051

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

Date of Government Version: 11/01/03 Date Made Active at EDR: 01/09/04 Database Release Frequency: Semi-Annually Date of Data Arrival at EDR: 11/21/03 Elapsed ASTM days: 49 Date of Last EDR Contact: 11/03/03

LTANKS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

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

Date of Government Version: 10/18/03 Date Made Active at EDR: 11/10/03 Database Release Frequency: Varies Date of Data Arrival at EDR: 10/22/03 Elapsed ASTM days: 19 Date of Last EDR Contact: 10/22/03

UST: Petroleum Bulk Storage (PBS) Database Source: Department of Environmental Conservation

Telephone: 518-402-9549

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

Date of Government Version: 01/01/02 Date Made Active at EDR: 03/22/02 Database Release Frequency: Varies Date of Data Arrival at EDR: 02/20/02 Elapsed ASTM days: 30 Date of Last EDR Contact: 10/27/03

CBS UST: Chemical Bulk Storage Database

Source: NYSDEC Telephone: 518-402-9549

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

Date of Government Version: 01 /01/02 Date Made Active at EDR: 03/22/02 Database Release Frequency: Varies Date of Data Arrival at EDR: 02/20/02 Elapsed ASTM days: 30 Date of Last EDR Contact: 10/27/03

MOSF UST: Major Oil Storage Facilities Database

Source: NYSDEC Telephone: 518-402-9549

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

greater.

Date of Government Version: 01/01/02 Date Made Active at EDR: 03/22/02 Database Release Frequency: Varies Date of Data Arrival at EDR: 02/20/02

Elapsed ASTM days: 30

Date of Last EDR Contact: 10/22/03

VCP: Voluntary Cleanup Agreements

Source: Department of Environmental Conservation

Telephone: 518-402-9711

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

Date of Government Version: 09/16/03 Date Made Active at EDR: 10/07/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 09/19/03

Elapsed ASTM days: 18

Date of Last EDR Contact: 12/17/03

SWRCY: Registered Recycling Facility List

Source: Department of Environmental Conservation

Telephone: 518-402-8705 A listing of recycling facilities.

Date of Government Version: 11/01/03 Date Made Active at EDR: 12/24/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/25/03

Elapsed ASTM days: 29

Date of Last EDR Contact: 11/17/03

SWTIRE: Registered Waste Tire Storage & Facility List Source: Department of Environmental Conservation

Telephone: 518-402-8694

Date of Government Version: 11/01/03 Date Made Active at EDR: 12/10/03 Database Release Frequency: Annually Date of Data Arrival at EDR: 11/17/03 Elapsed ASTM days: 23

Date of Last EDR Contact: 11/17/03

## STATE OF NEW YORK ASTM SUPPLEMENTAL RECORDS

HSWDS: Hazardous Substance Waste Disposal Site Inventory

Source: Department of Environmental Conservation

Telephone: 518-402-9564

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 09/01/02

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/01/03

Date of Next Scheduled EDR Contact: 03/01/04

AST: Petroleum Bulk Storage

Source: Department of Environmental Conservation

Telephone: 518-402-9549
Registered Aboveground Storage Tanks.

Date of Government Version: 01/01/02 Database Release Frequency: Varies Date of Last EDR Contact: 10/27/03 Date of Next Scheduled EDR Contact: 01/26/04

CBS AST: Chemical Bulk Storage Database

Source: NYSDEC Telephone: 518-402-9549

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater,

and/or in underground tanks of any size.

Date of Government Version: 01/01/02 Database Release Frequency: Varies Date of Last EDR Contact: 10/27/03

Date of Next Scheduled EDR Contact: 01/26/04

MOSF AST: Major Oil Storage Facilities Database

Source: NYSDEC Telephone: 518-402-9549

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

greater.

Date of Government Version: 01/01/02 Database Release Frequency: Varies Date of Last EDR Contact: 10/27/03

Date of Next Scheduled EDR Contact: 01/26/04

SPILLS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

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

Date of Government Version: 10/18/03 Database Release Frequency: Varies Date of Last EDR Contact: 10/22/03

Date of Next Scheduled EDR Contact: 01/26/04

**DEL SHWS**: Delisted Registry Sites

Source: Department of Environmental Conservation

Telephone: 518-402-9553

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 04/01/03 Database Release Frequency: Annually Date of Last EDR Contact: 11/25/03

Date of Next Scheduled EDR Contact: 02/23/04

MANIFEST: Facility and Manifest Data

Source: Department of Environmental Conservation

Telephone: 518-402-8651

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 09/15/03 Database Release Frequency: Annually Date of Last EDR Contact: 12/01/03
Date of Next Scheduled EDR Contact: 03/01/04

## LOCAL RECORDS

## CORTLAND COUNTY:

**Cortland County Storage Tank Listing** 

Source: Cortland County Health Department

Telephone: 607-753-5035

Date of Government Version: 09/22/03 Database Release Frequency: Quarterly Date of Last EDR Contact: 12/01/03 Date of Next Scheduled EDR Contact: 03/01/04

**Cortland County Storage Tank Listing** 

Source: Cortland County Health Department

Telephone: 607-753-5035

Date of Government Version: 09/22/03 Database Release Frequency: Quarterly

NASSAU COUNTY:

**Registered Tank Database** 

Source: Nassau County Health Department

Telephone: 516-571-3314

Date of Government Version: 05/21/03

Database Release Frequency: No Update Planned

**Registered Tank Database** 

Source: Nassau County Health Department

Telephone: 516-571-3314

Date of Government Version: 05/21/03

Database Release Frequency: No Update Planned

Storage Tank Database

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000

Date of Government Version: 08/01/03 Database Release Frequency: Varies

Storage Tank Database

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000

Date of Government Version: 08/01/03 Database Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database

Source: Rockland County Health Department

Telephone: 914-364-2605

Date of Government Version: 11/03/03 Database Release Frequency: Quarterly

Petroleum Bulk Storage Database

Source: Rockland County Health Department

Telephone: 914-364-2605

Date of Government Version: 11/03/03 Database Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521

Date of Last EDR Contact: 12/01/03
Date of Next Scheduled EDR Contact: 03/01/04

Date of Last EDR Contact: 11/03/03

Date of Next Scheduled EDR Contact: 02/02/04

Date of Last EDR Contact: 11/03/03

Date of Next Scheduled EDR Contact: 02/02/04

Date of Last EDR Contact: 11/11/03

Date of Next Scheduled EDR Contact: 02/09/04

Date of Last EDR Contact: 11/11/03

Date of Next Scheduled EDR Contact: 02/09/04

Date of Last EDR Contact: 10/07/03

Date of Next Scheduled EDR Contact: 01/05/04

Date of Last EDR Contact: 10/07/03

Date of Next Scheduled EDR Contact: 01/05/04

Date of Government Version: 12/31/01 Database Release Frequency: Annually Date of Last EDR Contact: 12/04/03
Date of Next Scheduled EDR Contact: 03/01/04

Storage Tank Database

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521

Date of Government Version: 12/31/01 Database Release Frequency: Annually Date of Last EDR Contact: 12/04/03

Date of Next Scheduled EDR Contact: 03/01/04

WESTCHESTER COUNTY:

**Listing of Storage Tanks** 

Source: Westchester County Department of Health

Telephone: 914-813-5161

Listing of underground storage tanks in Westchester County.

Date of Government Version: 09/26/03 Database Release Frequency: Varies Date of Last EDR Contact: 12/01/03

Date of Next Scheduled EDR Contact: 03/01/04

Listing of Storage Tanks

Source: Westchester County Department of Health

Telephone: 914-813-5161

Listing of aboveground storage tanks in Westchester County.

Date of Government Version: 09/26/03 Database Release Frequency: Varies Date of Last EDR Contact: 12/01/03 Date of Next Scheduled EDR Contact: 03/01/04

## **EDR PROPRIETARY HISTORICAL DATABASES**

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

## Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal

## **BROWNFIELDS DATABASES**

Brownfields: Brownfields Site List

Source: Department of Environmental Conservation

Telephone: 518-402-9764

Date of Government Version: 09/16/03 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 12/17/03
Date of Next Scheduled EDR Contact: 03/15/04

VCP: Voluntary Cleanup Agreements

Source: Department of Environmental Conservation

Telephone: 518-402-9711

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

Date of Government Version: 09/16/03 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 12/15/03
Date of Next Scheduled EDR Contact: 12/15/04

US BROWNFIELDS: A Listing of Brownfields Sites

Source: Environmental Protection Agency

Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities—especially those without EPA Brownfields Assessment Demonstration Pilots—minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become BCRLF cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: N/A
Database Release Frequency: Semi-Annually

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

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

## **Electric Power Transmission Line Data**

Source: PennWell Corporation Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

## Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

## **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

#### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

## **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers Source: Department of Health Telephone: 212-676-2444

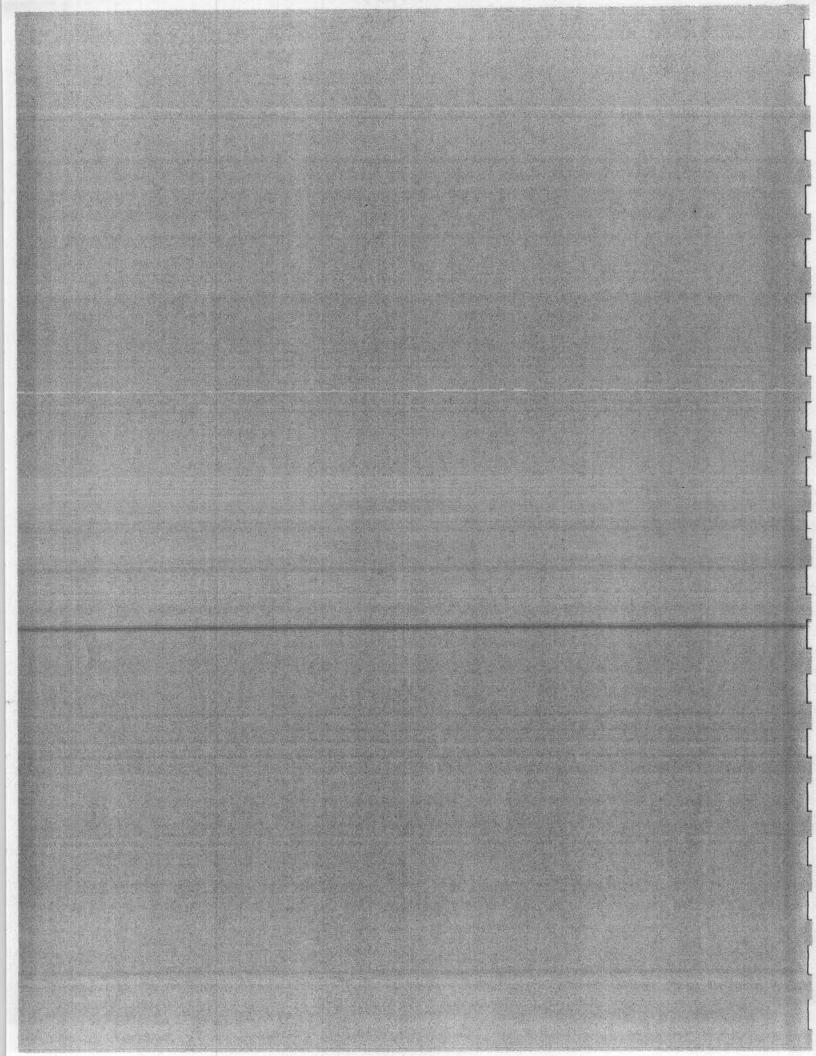
Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

## STREET AND ADDRESS INFORMATION

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APPENDIX G
MISCELLANEOUS



# New York State Department of Environmental Conservation

Freedom of Information Office, Region 7

615 Erie Boulevard West, Syracuse, New York 13204-2400

Phone: (315) 426-7400 • FAX: (315) 426-7408

Website: www.dec.state.ny.us



March 11, 2004

Susan Cummins Geologic NY, Inc. P.O. Box 5080 Cortland, New York 13045

Re: FOIL Request - PBS #7-033782

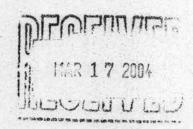
Dear Ms. Cummins:

The information you requested in your FOIL request of February 17, 2004 is available for review. Please contact me at the above number to make an appointment to review this file. If I do not hear from you by March 26, 2004, I will assume you are no longer interested in reviewing this files and will return them to the program unit.

Sincerely,

Marsha Rozelle

Administrative Assistant



**IBM** 

International Business Machines Corporation 1701 North Street Department HRVE/004-4 Endicott, NY 13760-5553

Phone: (607) 755-6179 FAX: (607) 755-6282

Tuesday, June 18, 2002

Mr. Howard T. McLaughlin, PBS Regional Coordinator NYSDEC Region 7 615 Erie Boulevard West Syracuse, New York 13204-2400

SUBJECT:

IBM-Endicott Petroleum Bulk Storage Registration Renewal

REFERENCE: PBS Number 7-161721 Heritage Country Club

Dear Mr. McLaughlin,

Enclosed are the renewal application forms and fee for the referenced PBS registrations. There have been no tank system modifications, additions or deletions since the last renewal.

Please notice that in section B tank information, piping type for Tank #127 is listed as "Other" on the application form, is a high pressure hose used for fuel supply to an adjacent emergency power generator.

If you have any questions, please contact my office.

Sincerely,

Paul Speranza

Manager, Environmental and Chemical Program

3-19-1 (1/97)-q

1)

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION

# PETROLEUM BULK STORAGE APPLICATION

Article 17, Title 10 of ECL; 6 NYCRR 612-614 and 6 NYCRR, Subpart 360-14 (Continued on the Reverse Side—Please Be Sure to Complete Section B) Pursuant to the Petroleum Bulk Storage Law,

> Please Type or Print Clearly and Complete All Items

SECTION A—See Instructions on Cover Sheet

FACILITY NAME HER ITAGE COUNTRY CLUB AND CONFERENCE LOCATION (No. RO. Boxes)
STATE ZIP CODE NY 13760
TOWNSHIP OR CITY UNION
FACILITY TELEPHONE NUMBER (607 , 797–2381
EMERGENCY TELEPHONE NO (607) 755-3024
STATE ZIP CODE NY 13760
OWNER TELEPHONE NUMBER ( 607 ) 755-0123
ly one) 2State Government 3Local Government
5 CACorporate/Commercial

PBS NUMBER: 7-161721

Tank Information for Petroleum Bulk Storage Facility
SECTION B—See Instructions on Cover Sheet

40

Page 1

(Underground Tanks) SPILL/OVERFILL PREVENTION (YR) Lost Test Date 4. Product Level Gauge 5. Catch Basin None
 Section 1. Float Vent Valve
 High Level Alarm
 Automatic Shut-off DISPENSER (MO) 1. Submersible 2. Suction 3. Gravity 6. Vent Whistle 9. Other\* \* 4: ÷ \* Dispenser 3 2 2 2 Spill/ Overfill Prevention 46 46 04 5. Concrete Pad w/channels 6. Double Bottom 9. Other\* 1. Interstitial Monitoring
2. Vapor Well
3. Groundwater Well Leak Detection LEAK DETECTION 01 01 0.1 01 4. In-Tank System Secondory A 1 1 0 0 0 0 Piping External Protection 1. Aboveground
2. Underground
3. Aboveground/
Underground Combination 0 0 0 Cut-off Walls
 Impervious Underlayment Earthen Dike
 Prefabicated Steel Dike
 Concrete Dike
 Sympthetic Liner
 Natural Liner
 Other\* Piping Internal Protection 0 0 0 PIPING LOCATION 1. Vault 2. Double-Walled Tank SECONDARY CONTAINMENT 3. Excavation Liner Piping Type 6 O. None Tonk External Protection 0 0 0 0 · If other, please list on separate sheet including Tank Number INTERNAL PROTECTION: Tank/Piping Tonk Internal Protection EXTERNAL PROTECTION: Tank/Piping 0 0 0 1. Painted/Asphalt Coating Jank Type 3. Fiberglass Liner (FRP) 3. Impressed Current 4. Fiberglass
5. Jacketed
6. Wrapped (Piping)
9. Other\* Product Stored 3 7 9 2. Sacrifical Anode 2. Rubber Liner 4. Glass Liner 1. Epoxy Liner 9. Other\* 0. None Capacity (Gallons) Fiberglass Coated Steel Fiberglass Reinforced 5000 275 2000 500 Equivalent Technology Other\* Stainless Steel Alloy Steel/Carbon Steel **Galvanized Steel** PIPING TYPE Fiberglass (FRP) Plastic (FRP) Concrete Steel/Iron None 4.0 0 9 6 3 Installation or Permonent Closure (XR) 6 6 6  $\infty$ Temporarily out-of-service Date Unleaded Gasoline Nos. 1, 2, or 4 Fuel Oil Nos. 5 or 6 Fuel Oil (OW) 0 0 4 4 Non-Regulated Use PRODUCT STORED Closed—In Place Tank Converted to Closed—Removed Leaded Gasoline Lube Oil
Lube Oil (fuel)
Used Oil
Other\* 0 0 In-service Kerosene sutate -Empty Diesel Tonk Location 7 2 2 2 - 46.46 0-26.46.64.00 . Aboveground on saddles, legs, stills, rack, or cradle . Aboveground: 10% or more below ground Information Correction Underground, vaulted, Tonk Number Close/Remove Tank Recondition/Repair/ Reline Tank
TANK LOCATION 102 127 130 131 KEY FOR SECTION B 1. Initial Listing
2. Add Tank
3. Close/Remove
4. Information Co
5. Recondition/Re ACTION Aboveground with access - 2 3

# IBM

IBM CORPORATION ENDICOTT, NEW YORK

# HERITAGE COUNTRY CLUB

AND

CONFERENCE CENTER

OIL SPILL PREVENTION CONTROL AND COUNTERMEASURES PLAN

UPDATE
June 2003



PREPARED BY HURON REAL ESTATE ASSOCIATES, LLC

## MANAGEMENT APPROVAL

This SPCC Plan will be implemented as described herein; and "has the full approval of Management at a level with authority to commit the necessary resources."

Endicott Site Operations Manager

IBM Corporation Real Estate and Site Operations

This plan has been prepared by Huron Real Estate Associates, LLC under the supervision of IBM Endicott Site Operations, and has been reviewed and certified by an independent New York State Licensed Professional Engineer of Keystone Associates Architects, Engineers and Surveyors, LLC, Binghamton, NY

The manager of IBM Endicott Site Operations has been designated as "Responsible for oil spill prevention and must report to Line Management."

## CERTIFICATION

I hereby certify that I have reviewed this SPCC Plan, and being familiar with the provisions of 40 CFR, Part 112, attest that this SPCC Plan has been prepared in accordance with good engineering practices. I also certify that the secondary spill containment structures are sufficiently impervious to ontain a spill of the oil stored within the primary tank.

Signature

(Seal)

Date: 9 26 03 Registration No. 074127 State NY

## Oil SPCC Plan

# OIL SPILL PREVENTION CONTROL AND COUNTERMEASURE PLAN

## 1995 Update to Plan:

In review of this plan, changes in applicable regulations since the January 1992 edition of the plan were considered, including but were not limited to:

- 40 CFR 112, Proposed Rules (FR56 #204, 10/22/91)
- 40 CFR 280, UST Regulation Schedule

In review of this plan, facility changes since January 1992 which were evaluated included, but were not limited to:

- Close out of tanks:

086-CC-MB-A

087-CC-MB-B

124-CC-MB-F

- Installation of tanks:

130-CC-MB-J

131-CC-MB-K

- IBM Corporate Facilities Practices and Instructions, Latest Revisions

# 1996 Update to Plan:

- Added non-petroleum oil filled transformer to plan.
- Added 40 CFR Part 112 cross reference.
- Added descriptions of whether secondary containment structures are "Sufficiently impervious to contain oil".
- Editorial corrections, revised department numbers, etc. throughout.

## 1998 Update to Plan:

- Added that the licensed engineer certifies that the secondary spill containment structures are sufficiently impervious to contain a spill of the oil stored within the primary tank.

## 2001 Update to Plan:

- Department title revised from "Environmental, Health & Safety" to "Environmental and Chemical Programs"
- Revised name and number of Endicott Operating Procedure 632-16 to 632-03
   Chemical/Environmental Incident Response, Reporting and Prevention.
- Revised name and updated phone number of New York Environmental Construction to J. Coppola Construction Co., Inc.
- Added NYSDEC reporting exemption for oil spills less than 5 gallons to section 2.04 REPORTING REQUIREMENTS.
- Updated address for Gary Dyer Excavating & Tank Service.
- Updated phone number for Local Emergency Planning Committee.
- Updated dept. numbers for H3P (now H3G)

# 2003 Update to Plan:

- Removed references to all facilities other than Heritage Country Club and Conference Center as additional facilities previously included in plan are no longer owned by IBM Corp. as of 11/01/2002.
- Updated department names and contact information.

# Previous Plan Reviews and Updates:

1974 SPCC Plan - IBM Endicott General Plant Operating Procedure 632-16.

10/18/77 - Revised.

12/79 - Revised.

12/81 - Revised and Reissued as independent SPCC Plan Document.

12/82 - Revised.

4/84 - Revised.

1985 - Revised.

7/87 - Revised.

1988 - Revised.

9/89 - Revised

1/92 - Revised.

1/95 - Revised

4/96 - Revised

7/98 - Revised

7/01 - Revised

## SECTION 1 - INTRODUCTION AND PLAN ADMINISTRATION

## 1.01 GENERAL

At the State level, Article 12 of the New York State Navigation Law, and Title 6 and 17 of the New York State Official Compilation of Codes, Rules and Regulations (NYCRR) have set forth guidelines and procedures to be followed by all persons in the event of a discharge of petroleum.

Under the Federal Water Pollution Control Act Amendments of 1972 the Environmental Protection Agency established regulations for the prevention of the discharge of oil to navigable waters of the United States.

The requirement for preparation and implementation of an oil Spill Prevention Control and Countermeasure Plan was established by Title 40, Code of Federal Regulations, Part 112 (40 CFR 112). A facility that has discharged or could be reasonably expected to discharge oil in harmful quantities, as defined in 40 CFR 110, into or upon navigable waters must prepare a Spill Prevention Control and Countermeasure (SPCC) Plan. 40 CFR 110 defines "oil" as meaning oil of any kind, in any form, including petroleum, fuel oil, etc., except oil mixed with dredged spoil.

These regulations apply to the IBM Corp. Heritage Country Club and Conference Center in New York State due to potential discharges of oil into Gray's Creek, a small tributary of the Susquehanna River which flows through and accepts discharges from the Country Club Facility.

NYS Environmental Conservation Law Article 17 Title 10 defines "petroleum" as petroleum-based oils intended for use as a fuel for heat or usable energy or which are suitable for motor fuel or lubrication of an engine. New York State Environmental Conservation regulations 6 NYCRR Parts 610 through 614 govern the storage and handling of petroleum in New York. In accordance with 6 NYCRR Part 612, the IBM Heritage Country Club and Conference Center is registered as a Petroleum Bulk Storage Facility as it has greater than 1,100 gallons combined storage capacity of all facility petroleum storage tanks, but less than the 400,000 gallons capacity that would require the facility to be licensed as a Major Petroleum Storage Facility under Article 12 of the NYS Navigation Law and requirements of 6 NYCRR Part 610. As a Petroleum Bulk Storage Facility, the IBM Heritage Country Club and Conference Center is governed by the "Petroleum Bulk Storage Rules" 6 NYCRR Parts 612, 613, and 614.

Oil SPCC Plan

The purpose of this SPCC Plan is to describe the methods and procedures necessary to prevent the release of "hammful quantities" of oil onto the land or into waters of the state. This SPCC Plan follows the guidelines presented in Title 40 Part 112 of the Federal Regulations and addresses all pertinent points. The SPCC plan is also intended to provide plans and procedures for pil storage, handling and spill response which are required by New York State Rules and Regulations.

# 1.02 PLAN AMENDING AND UPDATING

The SPCC Plan is amended whenever there is a change in design, construction, operation or maintenance which materially affects (40 CFR 112. 5.a) the facility's potential for an oil discharge into US navigable waters.

In accordance with the EPA regulations, the SPCC Plan is currently reviewed and evaluated by IBM-Endicott at least once every three years. A signed, dated statement will be affixed (fly sheet) to the SPCC Plan documenting the results of this evaluation. IBM-Endicott will amend the Plan within six months of the review to include more effective prevention and control technology if:

- Such technology will significantly reduce the likelihood of a spill event from the facility, and;
- b. If such technology has been field proven at the time of the review.

Any such amendments will be certified by a Professional Engineer licensed to practice in the State of New York.

# 1.03 PLAN DISTRIBUTION AND MAINTENANCE

The complete SPCC Plan is maintained at the IBM-Endicott Site in possession of the IBM Endicott Site Operations Department and is available for on-site review during normal working hours by the Federal Environmental Protection Agency (EPA), and the New York State Department of Environmental Conservation (NYSDEC). Copies of the plan are maintained at the Heritage Country Club for groundskeeping and building maintenance personnel use. They are located in the office at the Maintenance Barn, and in the Building 101 Field House boiler room or oil tank enclosure.

## 1.04 OVERALL FACILITY DESCRIPTION

The IBM Heritage Country Club and Conference Center is a commercial recreational facility consisting of a nine-hole and an eighteen-hole golf course, tennis courts, ball fields, swimming pools, picnic areas and walking trails, a field house with gymnasium, bowling alleys, fitness center, meeting rooms, and food service facilities. The site also includes several satellite buildings containing meeting rooms and classrooms. An on-site maintenance barn houses grounds keeping equipment and maintenance facilities, and golf-course pesticide and fertilizer storage.

The majority of stormwater from all areas of the facility is collected by roof drains, catch basins, storm sewers, ditches and culverts and is discharged to the Susquehanna River via a small tributary stream running through the property.

Two private IBM-owned water supply wells are located on the property and provide water for golf course irrigation, filling of swimming pools, and field house air conditioning. Air conditioning wastewater is discharged directly to the small stream, in accordance with a New York State issued SPDES discharge permit.

Food service and sanitary wastewater is collected by sanitary sewers and is discharged to municipal wastewater treatment systems. Heating systems boilers, water softeners, a small recirculating cooling tower and annual pool draining wastewaters are also discharged to municipal wastewater treatment systems.

The major uses of petroleum oil product on the site are as fuel for golf course maintenance vehicles and golf carts, fuel for an emergency power generator, and as an alternative boiler fuel used only in the event of a natural gas curtailment. Oils are also used as lubricants for equipment maintenance and for hydraulic power transmission. Oil is also used as a coolant in electrical transformers. Oils are also used in food service applications. The spill prevention, control and countermeasures of this plan apply to all oils used and stored on the site.

A listing of reportable oil spills occurring at the IBM Heritage Country Club and Conference Facility site since 1985 is shown as Table 1 at the end of this section. It is followed by a description of the spill events occurring since 1990.

## TABLE 1 - PREVIOUS NY STATE REPORTABLE SPILLS

Date	Location	Material Spilled	Amount Spilled	Description	Impacted
1985	Country Club	Fuel Oil	Unknown	Hole in Buried Tank	Soils
1991	Country Club	#2 Fuel	2.5 Gal.	Tank Failed	Soils

## SPILL EVENT DESCRIPTION

There have been no discharges to the water of the state during the past three (3) years or spills which would have required reporting to the National Response Center. All spills were contained and cleaned up. There was no environmental damage.

10/17/91 2.5 gal. to containment and 1 pt. to ground No. 2 Fuel Oil. from leaking tank at Carriage House and leaking containment. Containment cleaned up, contaminated soil removed. Corrective action - tank emptied, removed, scrapped. New tank installed. Containment replaced 1/92. DEC incident No. 9107662.

## Oil SPCC Plan

IBM Heritage Country Club and Conference Facility

## 1.05 PERSONNEL TRAINING

A formal training program has been established to familiarize the appropriate personnel with emergency procedures. Oil and chemical handling operations are performed only by trained operations and maintenance personnel. Operations and maintenance personnel are instructed in the use of procedures which must be followed in the event of an emergency and are made aware of applicable pollution control laws and regulations. All oil spills must be reported to the IBM Site Operations department. Spill prevention briefings to familiarize appropriate personnel with this SPCC Plan are scheduled at least once per year. Additional briefings will be held whenever changes which affect the SPCC Plan are made. When the SPCC Plan is updated, new copies are distributed to Heritage Country Club and Conference Facility maintenance departments for review and use.

## 1.06 SECURITY

The Heritage facility oil storage sites are either surrounded by continuous chain-link type fencing with access gates that are locked when not attended by authorized personnel, or are located within locked areas inside building structures.

An IBM contracted independent security service is responsible for regularly monitoring the Heritage facility.

Lighting located around the facility is adequate for inspection and safe oil handling operations, as well as for spill surveillance.

# 1.07 FACILITY MODIFICATIONS

Since January of 1992, IBM Endicott has modified the SPCC Plan for the Heritage Country Club and Conference Center to address the following facility modifications.

Facility and containment up-grades:

086-CC-MB-A, 087-CC-MB-B

124-CC-MB-F

Replacement of tank 086-CC-MB-B:

130-CC-MB-J gasoline for the golf carts

and mowers.

Replacement of tank 087-CC-MB-B:

131-CC-MB-K diesel fuel for the mowers

and tractors.

# SECTION 4 - SPILL RESPONSE EQUIPMENT INVENTORY

## 4.01 GENERAL

Emergency equipment is readily available at various oil storage/use sites - identified in the "Special Considerations for Spill Control" section of the site detail descriptions.

The spill equipment cabinets are checked monthly and stocked as required.

Facilities storing spill response equipment and supplies are:

- Country Club Building 104 (MB)
- Country Club Building 101

# 4.02 INVENTORY OF EQUIPMENT

The following equipment is readily available at Spill Equipment Cabinets located at various sites around the facility. See the appropriate Appendix Tab Section for Site Descriptions showing where the cabinets are located.

Spill Cabinet Bldg. 101	Quantity
Rope Short Length	3
Fuel Pads	2 boxes
Funnel	1
Goggles	2 pair
Plastic Pails	2
Hard Hats	2
Boots	2 pair
Gloves	2 pair
Speedy Dry	3 bags
Boom Pillows 8"	2
Sledge Hammer	1
Rolled Plastic 20' x 100'	1 roll
Trash Can Liners	1 bag
Trash Cans & Lids(outside cabinet)	2

# 6.01 ACTIVE TANK LISTING

ACTIVE REVISED: 6/03

ACTIVE OIL STORAGE SITES TANK INVENTORY

ABBREVIATIONS:

BS-BULK STORAGE REGISTRATION EG-EMERGENCY GENERATOR

COL-COLUMN VS-VENDOR SUPPLIED

B#/-BUILDING/FLOOR NR-NOT REQUIRED

SPCC STORAGE REF CODE TANK PRI SEC TER NUM SITE SITE SITE	STORAGE CAPACITY (GALLONS)	CONTENTS STORED	STORAGE TYPE	REMARKS	REMARKS II	PERMIT
102-CC-101-D	5,000	FUEL OIL	ABOVE GRADE INSIDE	VS;COUNTRY CLUB BOILER		BS
103-CC-MB-E	250	OIL/GAS BLEND	MOBILE TANK TRAILER	MAINT BARN; VEHICLES		NR
125-CC-MB-G	10 DRUMS	LUBE OIL	CONTAINERS INSIDE	VS;MAINT.BARN/ INT;VEHICLES		NR
127-CC-110-C	275	FUEL OIL	ABOVE GRADE EXTERIOR	VS;CARRIAGE HOUSE;EG	REPLACED 093-CC-110-B	BS
128-СС-МВ-Н	10	PARTS CLEANER	ABOVE GRADE INSIDE	MAINT.BARN		NR
129-CC-MB-I	70	FUEL CANS GAS DIESEL	CONTAINERS INSIDE	MAINT.BARN EXT:VEHICLES		BS
130-CC-MB-J	2000	GASOLINE	ABOVE GRADE EXTERIOR	VS:MAINT.BARN EXT:VEHICLES	REPLACED 087-CC-MB-B	BS
131-CC-MB-K	500	DIESEL	ABOVE GRADE EXTERIOR	VS;MAINT.BARN EXT:VEHICLES	REPLACED 124-CC-MB-A	BS
149-CC-110-D	155	TRANSFORMER OIL	ABOVE GRADE EXTERIOR	HOMESTEAD TRANSFORMER CARRIAGE HOUSE		NR

# 6.02 CLOSED TANK LISTING

CLOSED REVISED: 6/03

CLOSED OUT OIL STORAGE SITES TANK INVENTORY

ABBREVIATIONS: .

BS-BULK STORAGE REGISTRATION EG-EMERGENCY GENERATOR

COL-COLUMN VS-VENDOR SUPPLIED B#/-BUILDING/FLOOR NR-NOT REQUIRED

FACE STORAGE REF CODE TANK PRI SEC TER NUM SITE SITE SITE	STORAGE CAPACITY (GALLONS)	CONTENTS STORED	STORAGE TYPE	REMARKS	REMARKS II
83-CC-101-A	10,000	FUEL OIL	BURIED	CLOSED OUT	REMOVED 6/85 NYEC
84-CC-101-B	8,000	FUEL OIL	BURIED	CLOSED OUT	REMOVED 6/85 NYEC
85-CC-101-C	500	OIL/ BLEND	BURIED	CLOSED OUT	REMOVED 6/86 NYEC
86-CC-MB-A	10,000	FUEL OIL	ABOVE GROUND EXTERIOR	CLOSED OUT	REMOVED 02/18/93
37-СС-МВ-В	6,000	LEADED GAS	ABOVE GRADE EXTERIOR	CLOSED OUT	REMOVED 02/18/93
88-CC-MB-C	10,000	FUEL OIL	BURIED	CLOSED OUT	FILLED W/SAND KOPCIK
9-CC-MB-D	6,000	LEADED GAS	BURIED	CLOSED OUT	REMOVED
00-CC-CH-A	1,000	FUEL OIL	ABOVE GRADE	CLOSED OUT	REMOVED 6/89
1-CC-CH-B	1,000	FUEL OIL	BURIED	CLOSED OUT	REMOVED
2-CC-110-A	10,000	FUEL OIL	BURIED	CLOSED OUT	REMOVED 10/14/86 NYEC
3-CC-110-B	275	FUEL OIL	ABOVE GRADE	CLOSED OUT	REMOVED 10/17/91 NYEC
4-CC-MB-F	300	DIESEL	ABOVE GROUND EXTERIOR	CLOSED OUT	REMOVED 02/18/93

# 6.03 PIPING LENGTHS

Bulk storage tanks are all immediately adjacent to the oil using equipment they supply. Piping lengths and pipe storage capacity are negligible. Bulk storage piping runs above storage tank secondary containments, or above the finished floor of the boiler room.

# SECTION 7 - APPENDIX - CONTENTS

# HERITAGE COUNTRY CLUB AND CONFERENCE FACILITY OIL STORAGE AREA DETAILS

BUILDING	<u>LOCATION</u> <u>DE</u>	SCRIPTION/TANK #	TAB#
SITE	OVERALL SITE	SITE PLAN (ALL)	1
101	BOILER SUPPLY BUILDING	BOILER FUEL (102)	2
110	HOMESTEAD CARRIAGE HOUSE	GENERATOR SUPPLY (127)	3
110	HOMESTEAD CARRIAGE HOUSE	OIL FILLED ELECTRICAL TRANSFORMER (149)	4
MB	MAINTENANCE BARN - INTERIOR	DRUM STORAGE LUBE OIL (125)	5
MB	MAINTENANCE BARN - EXTERIOR	MOBILE TANK TRAILER (103)	6
МВ	MAINTENANCE BARN - INTERIOR	PARTS CLEANER (128)	7
МВ	MAINTENANCE BARN - INTERIOR	FUEL CANS GAS & DIESEL (129)	8
MB	MAINTENANCE BARN - EXTERIOR	GASOLINE & DIESEL TANKS (130 & 131)	9

Oil SPCC Plan

SITE: COUNTRY CLUB HOMESTEAD ELECTRICAL TRANSFORMER

CODE: 149-CC-110-D

# SPECIAL CONSIDERATIONS FOR SPILL CONTROL

Small drips and leaks of oil should be contained on the concrete equipment pad. A maximum of approximately 2 gallons could leak from the unit before it would shut down and activate power outage alarms summoning site emergency response personnel.

Catastrophic failure of a transformer could result in oil spray over a large distance in any direction. Personnel safety concerns with high voltage conditions and electrical equipment fire may preclude containment of flowing oil in close proximity to the units. Depending on conditions, response personnel should attempt to prevent oil from entering storm sewer catch basins and drainage ditches in the vicinity using portable containment, such as booms or mats.

#### SITE DESCRIPTION

One (1) G.E. 500 KVA, located within a locked cabinet unit, is mounted on a concrete pad outside the carriage house building at the northeast corner. The unit contains approximately 155 gallons of nonPCB transformer oil. The tank containing oil is an integral part of this commercial transformer unit, and was manufactured specifically for this service in accordance with all applicable codes and standards. Facility lighting and security monitoring of the area are provided.

#### CONTAINMENT DESCRIPTION

There is no secondary containment or diversion structure installed for oil spills from this unit. If required, containment will be provided by portable booms and sorbents employed by emergency response personnel. Any significant loss of oil would result in transformer failure and power outages. There are no storm sewer drains in the immediate vicinity. Oil leaks should be contained mostly on the equipment pad and in the surrounding soils and plantings. Spill response, control and containment will be provided as described in SPCC Plan Section 3 Action Procedures.

#### DRAWING LIST

Fig. 1 - Location Plan

Fig. 2 - Floor Plan

Oil SPCC Plan

Oil SPCC Plan

SITE: CC MAINTENANCE BARN DRUM CONTAINER STORAGE CODE: 125-CC-MB-G

### SPECIAL CONSIDERATIONS FOR SPILL CONTROL

Drum leaks should be contained within the containment pallets or the dedicated coated concrete and wall
room.

The layout of the small individual cabinets may change as business requirements change.

#### SITE DESCRIPTION

Containerized storage facility, Reference No. 125-CC-MB-G, has a capacity of approximately 10 barrels of virgin and waste lube oil which is stored either in the dedicated room or in containment pallets. Also the area has blue shelf units and a flammable storage cabinet that holds cans of grease and lubricants. The facility is located inside the Maintenance Barn Garage. Spill alarms are not provided. Facility lighting is not powered by the emergency power circuit.

#### SECONDARY CONTAINMENT DESCRIPTION

- Drums Are contained within the dedicated room area which has a curb that will contain approximately 200
  gallons, or they are in containment pallets that will contain approximately 60 gallons.
- Cans Are contained in shelf units that are placed into galvanized steel containment pans that hold approximately 17 gallons.
- 3. Flammables Are contained in a flammable cabinet that has a steel floor pan built into the cabinet that holds approximately 5 gallons.
- For each of the above, the secondary containment material and construction is sufficiently impervious to contain a spill of this oil.

# POLLUTION CONTROL EQUIPMENT

None provided.

#### SITE OPERATIONS

Waste oil is stored for re-cycle in the drums, virgin oils and grease is used as needed for lubricating the golf course machinery.

### DRAWING LIST

Fig. 1 - Location Plan

Fig. 2 - Floor Plan

Oil SPCC Plan

IBM Heritage Country Club and Conference Facility

#### Oil SPCC Plan

SITE: CC MAINTENANCE BARN MOBILE TANK TRAILER

CODE: 103-CC-MB-E

# SPECIAL CONSIDERATIONS FOR SPILL CONTROL

Tank leaks should be contained within the steel containment pan under the tank.

Fuel transfer spills may cause oil/gas blend to spill onto concrete pad of "BULL PEN" during normal use.

#### SITE DESCRIPTION

The mobil trailer tank, Reference No. 103-CC-MB-E, holds 250 gallons of gasoline mixture for golf carts. It is stored in the cart "BULL PEN" area when the carts are in use. The bull pen area is a concrete pad covered by a shed roof enclosed by chain link fence and gate that is locked when not in use. During the off season the mobile cart is stored in the bulk transfer area.

### SECONDARY CONTAINMENT DESCRIPTION

- Mobil Trailer contained by transfer area during filling. During transfer of fuel to the golf carts the concrete
  pad will contain any spills should they occur.
- Tank -leaks should be contained within the steel containment pan under the tank which holds approximately 275 gallons.
- For each of the above, the secondary containment material and construction is sufficiently impervious to contain a spill of this oil.

### POLLUTION CONTROL EQUIPMENT

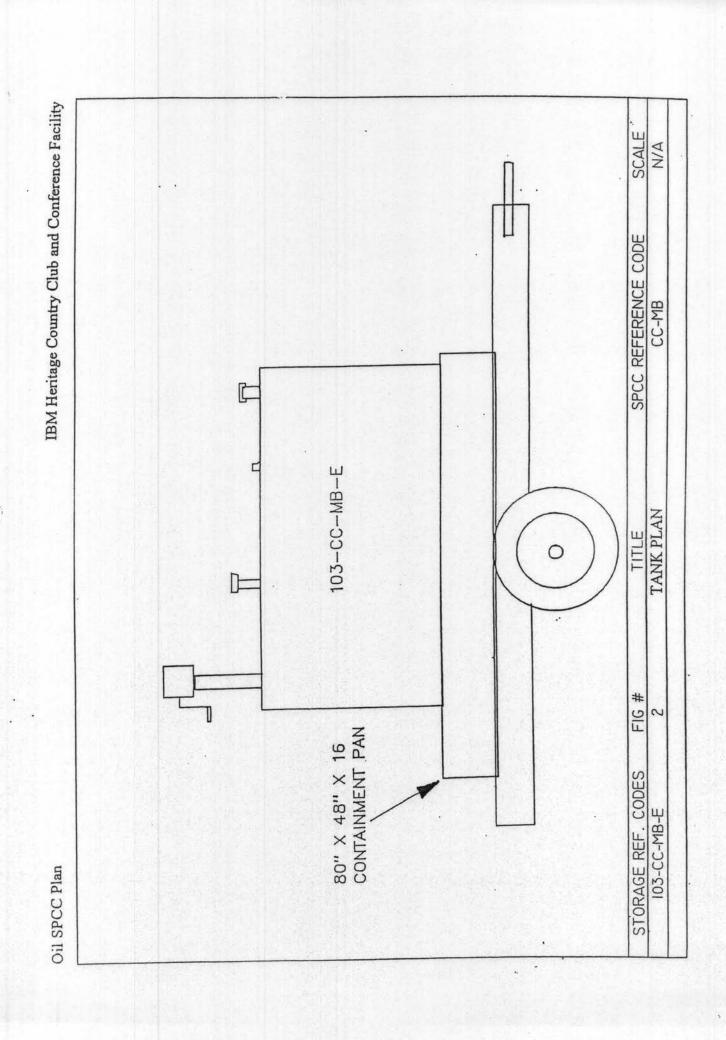
None provided.

### SITE OPERATIONS

Golf carts are filled via hand operated pump from this mobile tank at the roofed "BULL PEN".

#### DRAWING LIST

Fig. 1 - Location Plan



SITE:

CC MAINTENANCE BARN PARTS CLEANERS CODE: 128-CC-MB-H

#### SPECIAL CONSIDERATIONS FOR SPILL CONTROL

Tank leaks should be contained within the steel containment pans under the tank.

- The Parts Washer and the Paint Brush Washer both recycle the cleaning solution back to the holding tank. 2.
- Location of the Parts Washer, Paint Brush Washer and the associated containment pans can be changed as needed.

### SITE DESCRIPTION

The Parts and Paint Brush Washers, Reference No. 128-CC-MB-H, hold approximately 5 gallons of cleaning solution for cleaning and de-greasing parts. The washers are located inside the Maintenance Barn Garage. Spill alarms are not provided. Facility lighting is not powered by emergency power circuit. The containment pans sit on painted concrete and can be easily moved to allow inspection of the pan.

#### SECONDARY CONTAINMENT DESCRIPTION

- Parts & Paint Brush Washers Are contained by steel containment pans which can hold approximately 50
- Concrete -Painted concrete will capture any liquid should it escape the containment pan. No floor drains are in the area to allow the material to escape.
- The secondary containment material and construction is sufficiently impervious to contain a spill of this oil.

# POLLUTION CONTROL EQUIPMENT

None provided.

# SITE OPERATIONS

Parts and brushes are cleaned or de-greased within the basin of the washer; the washer collects the solution in the holding tank and recycles it to the pump for further cleaning.

# DRAWING LIST

Fig. 1 - Location Plan

Oil SPCC Plan

Oil SPCC Plan

SITE: CC MAINTENANCE BARN FUEL CANS GAS & DIESEL

CODE: 129-CC-MB-I

### SPECIAL CONSIDERATIONS FOR SPILL CONTROL

Gas and Diesel cans are stored inside flammable cabinets.

Flammable cabinets have containment built into the steel cabinet. Should any liquid escape cabinet the concrete floor should contain the liquid.

#### SITE DESCRIPTION

The fuel cans Gas and Diesel, Reference No. 129-CC-MB-I, are stored within flammable liquid cabinets. Each cabinet can hold up to 10 cans. The cans are located inside the Maintenance Barn Pipe Shed. Spill alarms are not provided. Facility lighting is not powered by emergency power circuit. The cabinets with built in containment sit on concrete and can be easily moved to allow inspection of the pan.

### SECONDARY CONTAINMENT DESCRIPTION

Fuel Cans - contained by the cabinet.
 The secondary containment material and construction is sufficiently impervious to contain a spill of this oil.

# POLLUTION CONTROL EQUIPMENT

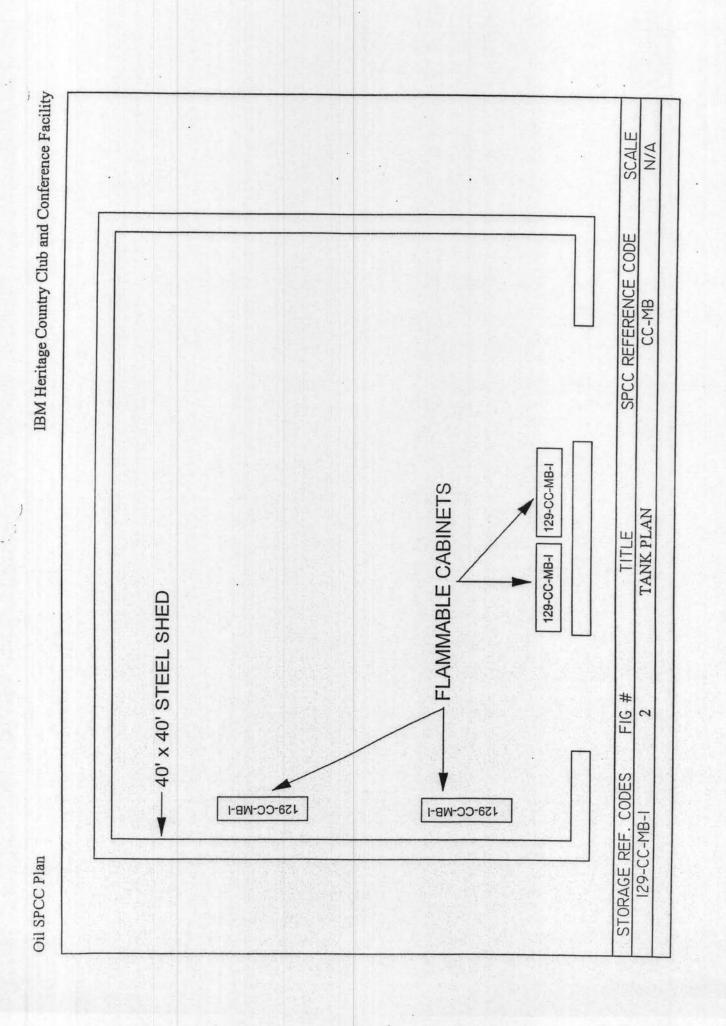
None provided.

### SITE OPERATIONS

Fuel cans are filled from the bulk fuel Tanks and are used to transport and fill the many small engines on maintenance equipment.

### DRAWING LIST

Fig. 1 - Location Plan



### Oil SPCC Plan

IBM Heritage Country Club and Conference Facility

SITE:

C.C. MAINTENANCE BARN GAS STORAGE

CODE:

130-CC-MB-J

SITE:

C.C. MAINTENANCE BARN DIESEL DISPENSING

CODE: 131-CC-MB-K

#### SPECIAL CONSIDERATIONS FOR SPILL CONTROL

 Spills from the transfer area will be contained within the steel maintenance pan under the equipment being filled or a portable maintenance pan will be placed below the fill port on the equipment. If any fuel escapes these pans it should be contained by the asphalt drive and transfer area. Should the fuel escape from this area it may enter the storm sewer through the double valved containment drain and ultimately discharge onto the golf course grass area.

- The transfer containment area is sized such that tanker trucks delivering fuel to fill the tanks must be limited to a volume of not more than 750 gallons.
- 3. A Spill Response Equipment Cabinet is located at this site.

#### SITE DESCRIPTION

Two (2) tanks are located at this facility, described as follows: One (1) 2,000 gallon horizontal above ground storage tank, Reference No. 130-CC-MB-J, containing gasoline; and one (1) 500 gallon horizontal above ground storage tank, Reference No. 131-CC-MB-K, containing diesel fuel. The tanks are constructed of steel, in accordance with UL Standards, are painted, labeled and raised. All piping connections are to the top of the tanks. The gasoline and diesel tanks are connected to pumps located in front of the diesel tank and above the steel containment pan. Level indication is provided by gauges on tanks. Alarms are annunciated locally at the containment area. Facility lighting is not provided specifically for the containment area.

# SECONDARY CONTAINMENT DESCRIPTION

- 1. Tanks Both tanks are contained by steel containment pans set on beams so they can be inspected. The two pans are welded together but are separated by a steel wall. The steel pan under tank 130-CC-MB-J will hold approximately 2100 gallons. The steel pan under tank 131-CC-MB-K will hold approximately 600 gallons. The steel containment pans are contained within a concrete basin under a roof enclosure. The concrete basin can contain approximately 5 gallons of fuel before it will migrate to and drain into the drainage collection sump which is controlled by two (2) manual butterfly valves, the valves are accessible from outside the containment area.
- Transfer Area is contained by coated asphalt and asphalt berms. Small equipment like golf carts are
  driven onto a steel maintenance pan when fuel is dispensed to them, the steel pan will contain
  approximately 3 gallons.
- 3. Large Equipment containment is provide by a portable maintenance pan that is placed under the fill port to catch any fuel that may escape during the dispensing operation.
- 4. Truck transfers containment is provided by the asphalt berm. The asphalt berm and collection sump will contain approximately 780 gallons. The volume of oil that may be contained in the delivery truck is limited to 750 gallons.

Oil SPCC Plan

IBM Heritage Country Club and Conference Facility

SITE:

C.C. MAINTENANCE BARN GAS STORAGE

CODE:

130-CC-MB-J

SITE:

C.C. MAINTENANCE BARN DIESEL DISPENSING

CODE: 131-CC-MB-K

For each of the above, the secondary containment material and construction is sufficiently impervious to contain a spill of this oil.

# POLLUTION CONTROL EQUIPMENT

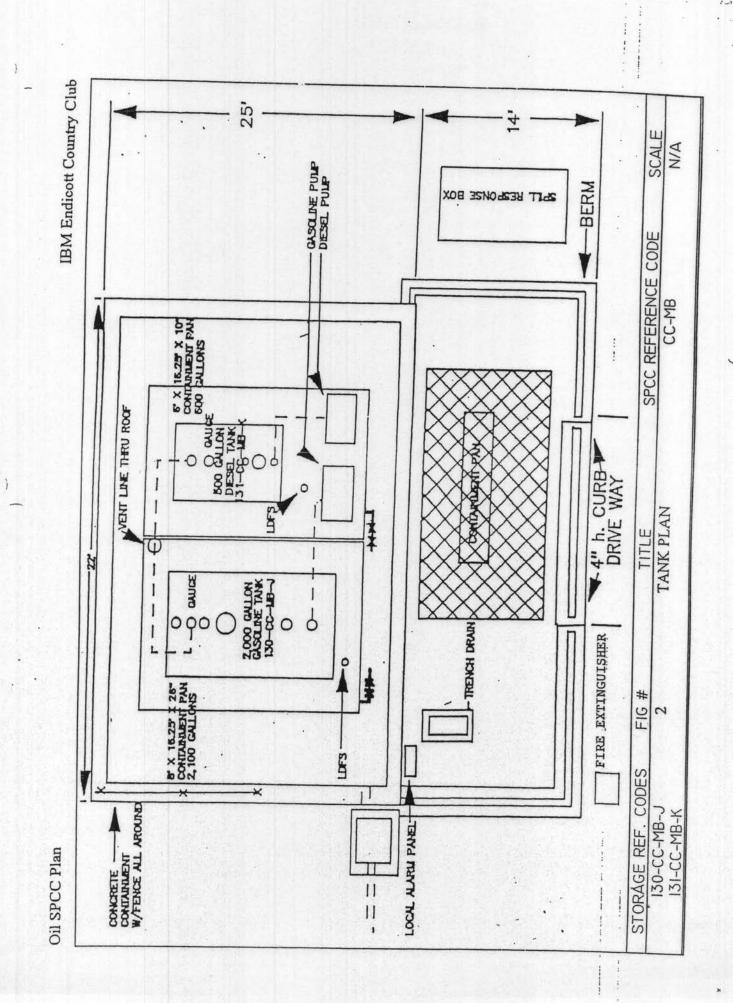
- Tank HI-Level indication is provided by viewing the local gauge.
- Containment Leak Detection Float Switches (LDFS) are provided in the steel containment pans for each of the tanks, and activate a local alarm.

# SITE OPERATIONS

Gasoline and diesel fuel are used to supply site maintenance vehicles, i.e., tractors, mowers, and golf carts. The gas and diesel tanks are supplied by vendor delivery trucks. All tank filling operations occur within the curbed transfer

DRAWING LIST

Fig. 1 - Location Plan





THANK YOU.

FAX COVERSHEET

PATE:	
ROOME COUNTY LEGISLATURE'S AX NUMBER: (607) 778-8869  LEASE DELIVER THE FOLLOWING PAGES	
LEASE DELIVER THE FOLLOWING PAGES	
o: Susan Cummins	
ROM: Caral Hall	
OTAL NUMBER OF PAGES (INCLUDING COVERSHEET):	2
(MICHODING COVERSHEET):	2
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PLEASE CALL (607) 778-2131 IF THERE ARE ANY PROBLEMS WITH THIS TRANSMISSION.



Broome County Health Department

# **Environmental Health Services**

225 Front Street / Binghamton, New York 13905 Health Department (607) 778-3930 / Fax (607) 778-2838 / Environmental Health (607) 778-2887 / Fax (607) 778-3912

JEFFREY P. KRAHAM Broome County Executive CLAUDIA A. EDWARDS, MS Public Health Director

# INTEROFFICE MEMO

TO:

Louis Augostini, Records Access Officer

FROM:

Robert W. Denz, P.E., Director

DATE:

March 15, 2004

SUBJECT: F.O.I. Request, IBM Homestead and Heritage Country Club

Broome County Health Department (BCHD) has reviewed its environmental files for the above-referenced property. Information was found on the following:

(1) A SPDES permit for the facility; - Heritage Country Club

(2) Water quality data for the pool at the club (mainly inorganics); - Hen tage Country Club

(3) Water well construction data for on-site production wells; - Heritage country club

(4) The adjacent Gun Club waste disposal area; - Northwest of subject site

(5) The on-site driving range site; - east of Heritage Country Club

(6) Miscellaneous UST and BCHD VOC survey reports. Guncubproperty

It is estimated that there will be several dozen pages of records. The applicant can call Ron Brink at 607-778-2806 to request copies of the records, or to arrange an office visit.

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COUNTY PROSINTURE