

PHASE I ENVIRONMENTAL SITE ASSESSMENT

AT&T GLOBAL INFORMATION SOLUTIONS 950 DANBY ROAD ITHACA, NEW YORK 14850

Former: NCR CORPORATION

JOB NO.: 28582-006-122 DECEMBER 14, 1994



AMES & MOORE

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SITE VICINITY MAP

1.0 EXECUTIVE SUMMARY

facility (subject property), currently owned by AT&T Global Information Solutions environmental liabilities associated with the former NCR Corporation manufacturing Environmental Site Assessment (ESA) of the subject property was conducted by Dames (AT&T GIS), located at 950 Danby Road in Ithaca, New York. Dames & Moore's proposal dated July 19, 1994 to AT&T GIS. & Moore, Inc. (Dames & Moore) in accordance with the scope of work described in This executive summary presents key findings and significant potential

office building built in 1968, a two-story engineering and administration building built in subject property include a two-story manufacturing building built in 1957, a four-story consists of undeveloped woods 1975, a parking lot, and associated landscaped grounds. The subject property is approximately 73 acres in size. The remainder of the acreage Improvements on the

American Society for Testing and Materials (ASTM) E1527-94, for evaluating the status of the subject property Dames & Moore has chosen an appropriate level of effort, consistent with the

of the subject property has been identified. The following evidence of potential environmental liabilities at or in the vicinity

- Former site activities, include painting operations, heat treatment, plating, machining, silver soldering; vapor cleaning and plastic molding involved the use of hazardous materials and petroleum products that could have entered the
- A former waste drum storage area and reported chemical dumping area were identified on the subject property. At the time of the site reconnaissance, no physical evidence of dumping, stained gravel or soil, or stressed vegetation was observed in these areas.
- during removal activities, however, cleanup has been determined to be complete by the New York Department of Environmental Conservation. Documentation of the tank closures was not provided to Dames & Moore. Nine USTs were removed at the property in 1986. A tank leak occurred

2.0 INTRODUCTION

owned by AT&T Global Information Solutions (AT&T GIS), located at 950 Danby Road the scope of work described in Dames & Moore's proposal dated July 19, 1994 to property was conducted by Dames & Moore, Inc. (Dames & Moore) in accordance with in Ithaca, New York. with the former NCR Corporation manufacturing facility (subject property), currently AT&T GIS. This report presents key findings and potential environmental liabilities associated The Phase I Environmental Site Assessment (ESA) of the subject

2.1 PURPOSE

reasonably anticipated. subject property by identifying existing or potential environmental conditions that can be ESA was conducted in accordance with the Standard Practice for Environmental Site reported pre-existing conditions, and operations at the site and adjacent properties. This American Society for Testing and Materials (ASTM E1527-94). Assessments: Phase I Environmental Site Assessment Process established by the The purpose of this Phase I ESA is to assess the environmental status of the This assessment is based on a review of existing conditions,

LIMITATIONS AND EXCEPTIONS OF ASSESSMENT

necessary under the circumstances to evaluate the environmental status of the site. Based of the subject property. The activities performed constitute activities appropriate and presented in this report. However, it is impossible to dismiss absolutely the possibility Moore's opinion that the potential environmental liabilities associated with the site are as of site usage, and database searches of the site and surrounding land, it is Dames & on observations of the site and a review of available aerial photographs, historical records always a possibility that illegal disposal of hazardous substances or petroleum products that parts of the site, or adjacent properties, may be chemically contaminated. There is may have occurred. Dames & Moore has chosen an appropriate level of effort for evaluating the status

3.0 SITE DESCRIPTION

<u>س</u> LOCATION

York 14850. (State Route (SR) 96B). The property address is 950 Danby Road, Ithaca, Tompkins County (Figure 1). The property is situated on the west side of Danby Road The subject property is located south of the Town of Ithaca, New

3.2 SITE CHARACTERISTICS

building built in 1957, a two-story engineering and administration building built in 1975, property include a two-story manufacturing building built in 1957, a four-story office of undeveloped woods. parking lot, and associated landscaped grounds. The remainder of the acreage consists The subject property is approximately 73 acres. Improvements on the subject

CURRENT USES OF PROPERTY

and assembly of impact and thermal printers. painting, and small-scale machining and injection molding. assembling printed circuit boards, wave soldering, washing and repairing printers, The manufacturing building is currently used by AT&T GIS for the manufacture In addition, other processes include

3.4 CURRENT USES OF ADJOINING PROPERTIES

The immediately surrounding land uses are as follows:

North: The subject property is bordered to the north by a small building formerly used by a development company. Further to the north are

residential and undeveloped areas.

South: The subject property is bordered to the south by forest and undeveloped land.

East: The subject property is bordered to the east by Danby Road Further to the east is Ithaca College.

West: The subject property is bordered to the west by Stone Quarry Road and residential homes.

environmental concerns that could impact the subject property include Ithaca College. Surrounding properties identified through a search of environmental databases that have Section 5 of this report. environmental concerns and their potential to impact the subject property are discussed in Current uses of adjoining properties which have the potential to have

3.5 PRIOR USES

knowledgeable persons concerning site history, a review of historical aerial photographs and a review of available historic maps. Prior uses of the property have been identified through interviews

3.5.1 Interviews

interviewed regarding current and past operations at the site. switch over took place to electronic printer manufacturing. In addition, Mr. Moses stated facility. Adding machines and parts were initially produced at the plant, then a gradual 1957, when the land was purchased from Ithaca College to build the manufacturing the subject property was undeveloped farmland prior to the property's development in the following manufacturing processes took place prior to 1978: metal painting using oilcleaning of vats using tetrachloride; use of tumble barrels using sulfuric acid; and plastic machining using cutting oils, lubricating oils, and solvents; silver soldering; vapor based paints; heat treatment using cyanide; plating with nickel, zinc, and cadmium; drums on the southwest corner of the top tier parking lot (Figure 2). Mr. Moses indicated that surplus paint and other wastes were accumulated in Donald Moses, Director of Operations, Printer Business Unit, was According to Mr. Moses,

specifications regarding this practice were provided to Dames & Moore. woods at the end of the top tier parking lot as well as on the bottom tier (Figure 2). No An unidentified employee stated that some of these chemicals were dumped in the

3.5.2 Historical Aerial Photograph Interpretation

reviewed to identify prior uses of the site. The following photographs were reviewed: Historical aerial photographs of the subject property and surrounding areas were

Banks Petroleum/Environmental Resources, Inc. Banks Petroleum/Environmental Resources, Inc. Banks Petroleum/Environmental Resources, Inc.	1985	1968	1944	Year
	Banks Petroleum/Environmental Resources, Inc.	Banks Petroleum/Environmental Resources, Inc.	Banks Petroleum/Environmental Resources, Inc.	Source

A summary of these photographs follows: These photographs were reviewed to determine past uses of the subject property.

		1944:
subject property.	The property and immediately surrounding properties appear as farms. A residence and a number of buildings appear on the subject property. Undeveloped woods appear west of the residence on the subject property. Residences also appear on the east side of Danby Road across from the	Scale: 1 inch = 1,333 feet Ouality: Good

0-1- 1:-sh = 3 /16 feet	Quality: Fair The property appears developed with the NCR building. A large parking lot appears on the west side of the building. A large building is located northwest of the NCR building. Undeveloped woods appear west of the parking lot. Ithaca College appears east of the subject property, across Danby Road.	Scale: $1 \text{ inch} = 2,000 \text{ feet}$

1968:

	1985:
The property and immediately surrounding properties appear as observed during the site reconnaissance.	Scale: 1 inch = 2,416 feet Quality: Poor

3.5.3 Historical Map Review

there are no known Sanborn Fire Insurance Maps available for the property. compile Sanborn Fire Insurance Maps for the subject property. Dames & Moore contracted VISTA Environmental Information, Inc. (VISTA) to VISTA reported that

and 1978. minute topographic map (1969, photorevised 1978) was performed to evaluate past land usage of the site vicinity. The AT&T GIS office building is shown on the map in 1969 A review of the Ithaca West, New York U.S. Geological Survey (USGS) 7 1/2-

Engineering Association, the main building was constructed in 1958 and housed printed and was constructed in 1975. date provided. An engineering and administration building is depicted east of the office four-story office building appears to the east of the main building, with no construction circuit board assembly areas, model shops, subassembly areas, and storage facilities. According to layout of the subject property, prepared by Factory Mutual

3.5.4 Summary of Prior Land Uses

that hazardous chemicals may have been disposed on the site in two locations; south of site uses included industrial activities involving the use of hazardous materials and the second tier parking lot and in the southwest corner of the upper tier parking lot. Past petroleum products that could have entered the subsurface. Based on the historical information about the subject property, it was suggested

3.6 PHYSICAL SETTING ANALYSIS

3.6.1 Physiography

quadrangles for Ithaca East and Ithaca West, New York indicate that the site is located lies on uplands associated with the Cayuga Inlet and the glacially-eroded Cayuga Inlet between approximate elevations of 750 to 900 feet above mean sea level (msl). The site intermittent stream is located on the southwest portion of the property and flows northproperty is located approximately 2.5 miles south of Cayuga Lake. A small, unnamed valley which is situated approximately 0.5 mile west-northwest of the property. topography at the site slopes steeply to the northwest toward Cayuga Inlet valley. northwest into Six Mile Creek, a tributary of the Cayuga Inlet. Review of the U.S. Geological Survey (USGS) 7.5-minute topographic Ground surface

of Six Mile Creek and ultimately to the Cayuga Inlet. (i.e., ditches and storm drains), surface water likely flows northwest toward the tributary Review of the topographic features indicate that absent of man-made influence

3.6.2 Geologic Setting

in size from fine to coarse and varies in color from gray to light brown. Plains physiographic province (Krothe and Kempton, 1988). Locally, the property is Engeln, 1961) of west-central New York, which is situated within the Central Glaciated contains thin silt lenses or laminae, and can contain 30 percent silt (von Engeln, 1961). underlain by glacial moraine sediments consisting of sand, silt, and clay. The sand ranges The property is located in the peneplain uplands of the Finger Lakes Region (von The sand

Limestone and the Penn Yan and Geneseo Shales. The Genesee Group deposits range in Upper Devonian Genesee Group, including the thickness from 200 to 1,000 feet. Review of Rickard, et al. (1970) indicates the glacial deposits are underlain by the West River Shale, the Genunewa

3.6.3 Hydrogeologic Setting

New York and bedrock surface maps (Rickard, et al., 1970), indicate that topographic features located southeast of the site depict standing water which may indicate a perched Inlet and Cayuga Lake. pumping or artificial recharge), ground water would likely flow north toward Cayuga water table less than 30 feet below ground surface. Absent of man-made influences, (i.e., Review of the USGS topographic quadrangle for Ithaca East and Ithaca West,

4.0 SITE RECONNAISSANCE AND INTERVIEWS

1.1 NATURE OF PROPERTY

accompanied the representative of Dames & Moore on the reconnaissance. the property is presented as Figure 2. Appendix A. A reconnaissance of the site was conducted on September 15, 1994. Mr. Moses Photographs of the property are presented in A layout of

approximately 162,000 square feet in size, a four-story office building approximately feet in size 38,000 square feet in size, and a two-story office building approximately 65,000 square The subject property is occupied by a two-story manufacturing building

the property from Empire Natural Gas Transportation Co. via NYSEG gas lines. York State Electric and Gas (NYSEG) supplies electricity and natural gas is supplied to The City of Ithaca provides water and sewer service to the subject property. New

addition, associated activities at the facility include assembling printed circuit boards, impact and thermal printers. injection molding. wave soldering, washing and repairing printers, painting, and small-scale machining and The facility is currently used by AT&T GIS for the manufacture and assembly of The majority of the printer parts are produced offsite.

HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS

paints, with building maintenance activities and manufacturing processes, and include oils, water treatment chemicals, and solvents. Hazardous substances and petroleum products used at the facility are associated

Physical evidence of spills or leaks of the materials was not observed on the concrete are used in the manufacturing process in the assembly area of the manufacturing building Small quantities of lubricating oils (5 gallons) and spray paints (12-ounce cans)

grease are used for maintenance purposes and are stored in small quantities (5 gallons or observed on the concrete floor. less) in the boiler room. Physical evidence of spills or leaks of the materials was not Oils, including hydraulic oil, transmission oil, lubricating oil, and lubricating

evidence of spills or leaks of the materials was not observed on the concrete floor. chemicals are stored in drums (up to 40 gallons in capacity) in the boiler room. Physical corrosion inhibitor, and biocides are used in the boiler and cooling tower. Water treatment chemicals, including scale inhibitor, condensate treatment,

observed on the concrete floor beneath the unit. and in the model laboratory. Physical evidence of spills or leaks of the materials was not Safety-Kleen parts washers (16 gallon unit) are located in the maintenance area

4.3 STORAGE TANKS

described below (Figure 2): The subject property reportedly had nine underground storage tanks (USTs) as

- two 15,000-gallon steel fuel oil USTs (# 1 and #2); located in tank farm at loading dock; age unknown
- age unknown one 6,000 gallon steel cutting oil UST (#3); located in tank farm at loading dock;
- one 1,500 gallon steel lubricating oil UST (#4); located in tank farm at loading dock; age unknown
- one 1,500 gallon steel gasoline UST (#5); located in tank farm at loading dock; age unknown
- one 6,000 gallon steel solvent UST (#6); located in tank farm at loading dock; age
- one 2,000 gallon steel waste oil UST (#8); located in tank farm at loading dock; age unknown
- two 9,000-gallon coated brick and concrete heat treat process USTs (#9); located north of the storage building; age unknown

contamination were reported. No further documentation regarding the UST removals was registered with the New York Department of Environmental Conservation (NYDEC). provided to Dames & Moore The tanks were reportedly removed in 1986: According to Mr. Moses, no leaks or soil These tanks were located at the property for at least 30 years and were reportedly

and is used for AT&T's water sprinkler system One large 200,000 gallon concrete underground water vault is currently on-site

southeast side of the manufacturing building. forklift trucks. No leaks or spills were observed in the vicinity of this AST One small propane above ground storage tank (AST) was observed on The propane is used by the property's

ASTs were not provided to Dames & Moore. with 750-gallon capacities, contained waste oil and waste solvent. The locations of the In addition, two former ASTs were reportedly used at the facility. The ASTs were reportedly removed in The ASTs,

4.4 POLYCHLORINATED BIPHENYLS (PCBs)

transformers were reportedly removed for offsite disposal by General Electric of reconnaissance. Two PCB transformers were replaced in 1985 with non-PCB units. Tonawanda, New York. No PCB-containing equipment was observed on the property during the

4.5 SOLID AND HAZARDOUS WASTE DISPOSAL

recyclables. Cardboard, paper, solder dross, and scrap metal are recycled. solid waste includes office trash, garbage, and broken printers, and is removed by Superior Disposal Services, Inc. for offsite disposal. Solid waste generated at the facility is separated into recyclables and non-Non-recycled

The used oil is hauled offsite by Laidlaw for recycling. Used oil is collected from facility equipment and is stored in the 5-gallon buckets.

from the two parts cleaners. Waste solvents from the parts cleaner are transported and disposed offsite by Safety-Kleen, who services the unit quarterly on a "milk run" basis. Hazardous waste generation at the facility is reportedly limited to spent solvent

solvents in 1993. The materials were left over from previous manufacturing processes maintenance chemicals including paint, heat-treat-chemicals, plating chemicals, and observed in this section of the parking lot at the time of the site reconnaissance parking lot (Figure 2), and were hauled by Laidlaw for offsite disposal. No staining was from the 1970's. The materials were stored in a gravel area in the southwest corner of the The facility reportedly disposed of a large quantity of obsolete manufacturing and

vegetation were observed in this area at the time of the site reconnaissance. wooded area south of the parking lot. As previously discussed, it was reported that chemicals may have been dumped in No indications of staining or stressed

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4.6 ASBESTOS-CONTAINING MATERIALS (ACMs)

Laboratory analysis of samples collected from the buildings confirmed the presence of Environmental Services, Inc. (Hall-Kimbrell) of Lawrence, Kansas in March, 1990. asbestos in corrugated, wrapped cardboard/paper, and pre-formed block pipe coverings, damaged asbestos-containing pipe coverings in the northwest and southwest stairwells were located in the manufacturing building and annex. According to Mr. Moses, mudded joint packings on fiberglass-insulated pipes, and tank insulation. These materials were removed. An Operations and Maintenance (O&M) Plan was also prepared by Hall-Kimbrell. An asbestos survey of all site buildings was conducted by Hall-Kimbrell The remaining materials were reported to be in overall good condition.

packings on fiberglass-insulated domestic water lines were sampled and determined to be non-asbestos. Drop ceiling panels, fireproofing, acoustical ceiling tiles, and mudded joint

5.0 RECORDS REVIEW

for the site and surrounding land uses in accordance with the ASTM E1527-94. The following agency files were reviewed by VISTA: Dames & Moore contracted VISTA to conduct an environmental database search

	Leaking Underground Storage Tank List (LUST)	State Records State Priorities List (SPL)	Emergency Response Notification System (ERNS) Database	RCRA Treatment, Storage, and Disposal Facilities (TSDs) RCRA Transporters	Resource Conservation and Recovery Act (RCRA) Generators (RCRIS)	Compensation, and Liability Information System (CERCLIS)	Federal Records National Priorities List (NPL) Comprehensive Environmental Response	Database
Donather 14 1004	0.5 mile	1.0 mile	Target site only	1.0 mile 0.25 mile	Target site/adjoining property	0.5 mile	1.0 mile	Search Distance

Solid Waste Facility Directory(SWF/LS)
Underground Storage Tank Database (UST)

0.5 mile
Target site/adjoining property

unmappable sites' potential impact on the site is provided. maps, topographic maps and site reconnaissance observations. information. Dames & Moore attempted to identify these unmappable sites using local property and sites which could not be mapped because of inaccurate or missing location search did identify surrounding properties within the above search radii from the subject The subject property was identified in two of the above agency files. The VISTA A discussion of the

5.1 NATIONAL PRIORITIES LIST (NPL)

usually updated on an annual basis. The May 1994 NPL was reviewed by VISTA to public health or to the environment and are priorities for remedial action. The NPL is The NPL is a national listing of hazardous sites that represent a significant threat

There were no NPL sites identified within a 1-mile radius of the subject property.

5.2 COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY INFORMATION SYSTEM (CERCLIS)

investigating for the release or threatened release of hazardous substances pursuant to the Comprehensive Environmental Response Compensation and Liability Act of 1980 1994 CERCLIS list was reviewed by VISTA (CERCLA). CERCLIS is a compilation of sites that the EPA has investigated or is currently The database is updated periodically as new sites are discovered. The April

property. There were no CERCLIS sites identified within a 0.5-mile radius of the subject

RESOURCE CONSERVATION AND RECOVERY ACT (RCRA)

reviewed by VISTA and treatment, storage and disposal facilities. The U.S. EPA maintains records of all hazardous waste generators, transporters, The July 1993 RCRA facilities lists was

mile radius of the subject property. were no other RCRA large quantity or small quantity generators identified within a 0.25-The subject property was identified as a RCRA large quantity generator. There

identified within a 1-mile radius of the subject property. There were no RCRA Treatment, Storage, and/or Disposal Sites (RCRA-TSD)

Property. There were no RCRA Transporters identified within a 0.25-mile radius of the

5.4 EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS)

including the U.S. EPA, the U.S. Coast Guard, the National Response Center, and the substances. Department of Transportation. The ERNS is a national database of reported spills or releases of oils or hazardous The list contains data collected from spill reports made to federal authorities

did not reveal an ERNS incident within the search radius. search of the database records for the period October 1986 to September 1993

5.5 STATE PRIORITY LIST (SPL)

states. Site Control maintains an inventory of facilities subject to investigations concerning New York Department of Environmental Conservation (NYDEC), Bureau of Hazardous contaminated, presenting a possible threat to human health and/or the environment. NYDEC's Inactive Hazardous Waste Disposal Sites List for May 1993 was conducted by likely or threatened releases of hazardous substances from those facilities. These databases include sites that are considered to be contaminated or potentially The State Priority List (SPL) is a generic name for databases maintained by many A review of

There were no SPL sites identified within a 1-mile radius of the subject property.

5.6 LEAKING UNDERGROUND STORAGE TANKS (LUSTs)

Failures) for January 1994 was conducted by VISTA. leaking underground storage tanks. This is a database maintained by state or local agencies of known or suspected A review of NYDEC's LUST database (Tank Test

identified within a 0.5-mile radius of the subject property. The information provided by VISTA may be summarized as follows: The subject property was identified on the LUST database and one LUST site was

Site

Distance and Direction from Subject Property

NCR Corporation 950 Danby Road Ithaca, NY

subject property

Rogan's 825 Danby Road Ithaca, NY

0.30 mile north

during the removal of the USTs at the NCR facility in 1986. According to NYDEC, the case is now closed due to the cleanup of the subject property. According to information provided by VISTA, a fuel oil leak was discovered

is now closed Rogan's Service Station. The leaks were cleaned up, and, according to NYDEC, the case Minor gasoline leaks (5 gallons) during UST removal were reported by VISTA at

potential for the Rogan's site to impact the subject property is anticipated to be low. Based on the probable direction of shallow ground water flow (north), the

released during UST removal activities. across Danby Road from the subject property. An unknown quantity of diesel fuel was map, and contact with local officials, this site (Ithaca College) is located immediately east location information. Based on Dames & Moore's site reconnaissance, a review of a local water flow (north), the potential exists for this site to impact the subject property. NYDEC, the case is now closed. Based on the probable direction of shallow ground VISTA identified one LUST site they were unable to map because of missing The leak was cleaned up, and, according to

likelihood of impact to the subject property is anticipated to be low. However, since the site has been remediated and is considered closed by NYDEC, the

SOLID WASTE STATIONS LANDFILLS, INCINERATORS, AND TRANSFER

Disposal Sites (April 1993) was conducted by VISTA. Recycler's Listing (April 1993), and Division of Municipal Waste, Active Solid Waste Incinerators - Resource Recovery Projects (January 1993), Bureau of Municipal Waste, Incinerators, and Transfer Stations. A review of NYDEC, Bureau of Waste Management, This is a database maintained by state and local agencies of Solid Waste Landfills,

property. There were no solid waste facilities identified within a 0.5-mile radius of the

5.8 UNDERGROUND STORAGE TANKS (USTs)

of the Code of Federal Regulations, Part 280. These regulations require notifications to Storage Program for January 1994 was conducted by VISTA. before January 1, 1974), and new USTs. be filed on existing USTs, USTs abandoned in place (unless taken out of operation on or Underground Storage Tanks (USTs) are registered by the U.S. EPA under Title 40 A review of the NYDEC, Petroleum Bulk

There were no UST sites identified within a 0.25-mile radius of the property

5.9 ADDITIONAL ENVIRONMENTAL RECORDS

AT&T GIS building the site. The Town of Ithaca Health and Fire Departments were also contacted regarding Neither agency was aware of environmental concerns at or in the area of the

6.0 FINDINGS AND CONCLUSIONS

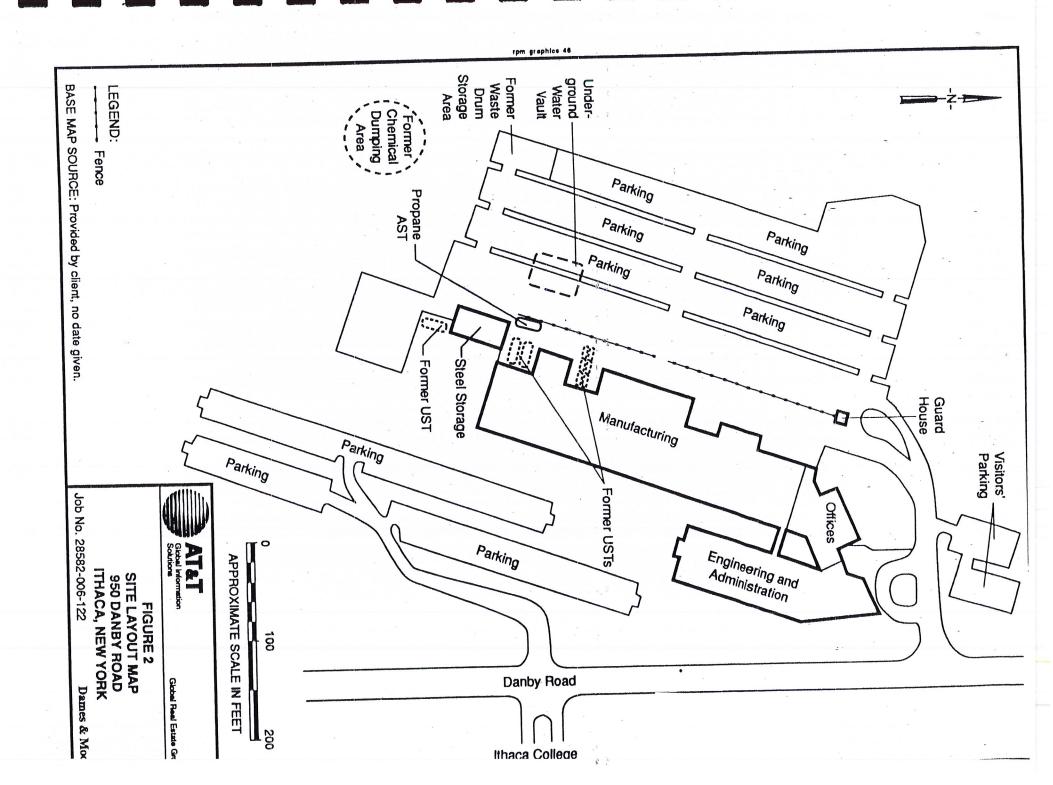
Environmental Site Assessments: American Society for Testing 1527-94, for evaluating the status of the subject property. Dames & Moore has chosen an appropriate level of effort, consistent with the Phase I Environmental Site Assessment Process E and Materials (ASTM) Standard Practice

of the subject property has been identified The following evidence of potential environmental liabilities at or in the vicinity

- Former site activities, include painting operations, heat treatment, plating, machining, silver soldering; vapor cleaning and plastic molding involved the use of hazardous materials and petroleum products that could have entered the subsurface.
- A former waste drum storage area and reported chemical dumping area were identified on the subject property. At the time of the site reconnaissance, no physical evidence of dumping, stained gravel or soil, or stressed vegetation was observed in these areas.
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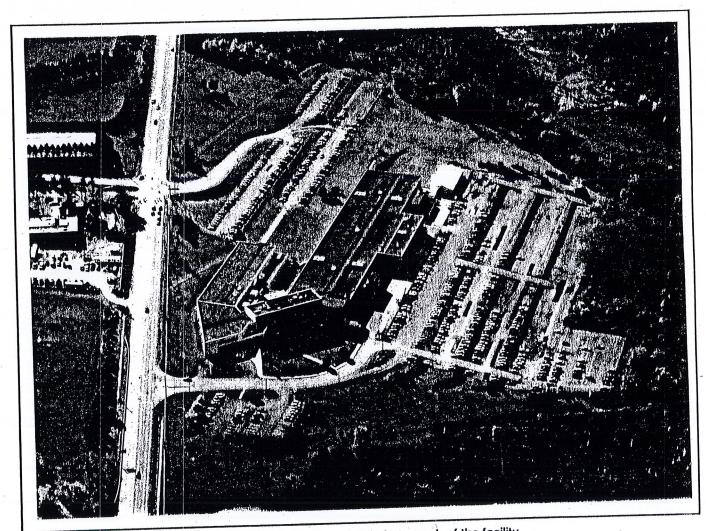
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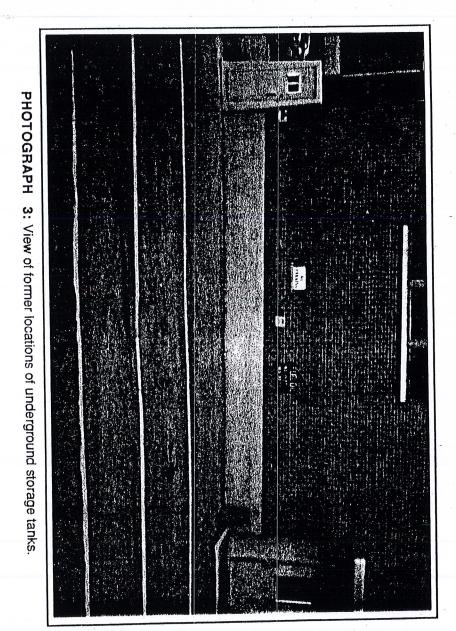


APPENDIX A

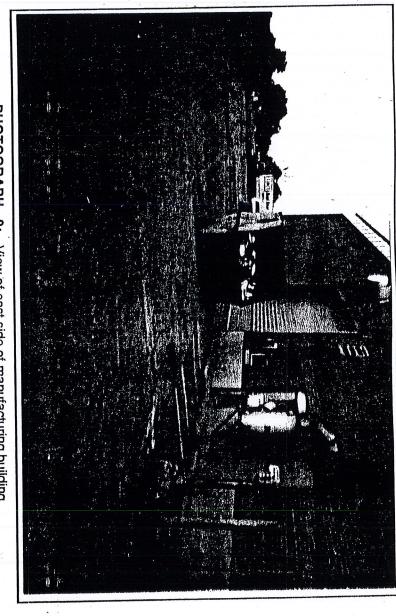
SITE PHOTOGRAPHS

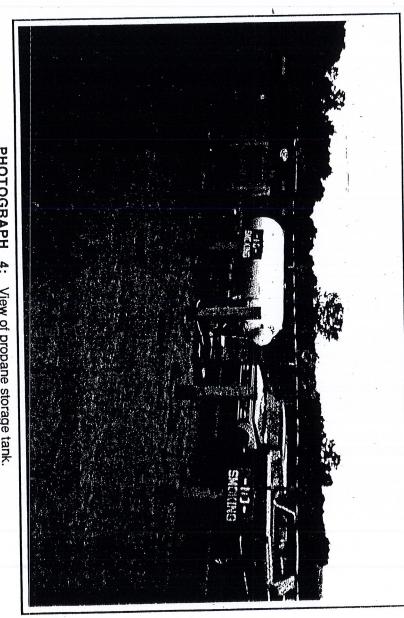


PHOTOGRAPH 1: Aerial photograph of the facility.



PHOTOGRAPH $\ddot{5}$ View of east side of manufacturing building.





PHOTOGRAPH 4: View of propane storage tank.

APPENDIX B
DATABASE SEARCH RESULTS

SITE ASSESSMENT REPORT

Tatinde/Longitude: (42.419750, 76.502082)		1e/Ref #: ATT GIS	PROPERTY
	CINCINNATI, OH 45203	DAMES MOORE - CINCINNATI	NFORMATION

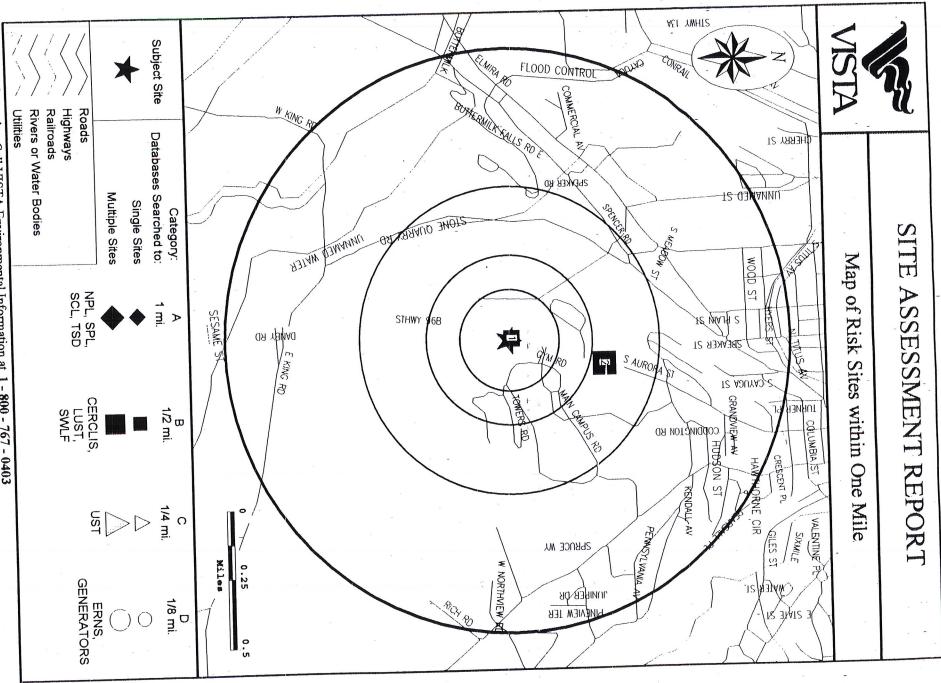
US EPA		US EPA	US EPA	D) RISK ST	STATE	STATE	C) RISK SI	STATE	STATE	US EPA	B) RISK SIT		US EPA	STATE	STATE	US EPA	A) RISK SIT	Agency / Data	Dnyii:
KCAD	Sidua	RCRIS	ERNS	D) RISK SITES searched to 1/8 mile:	AST	UST	C) RISK SITES searched to 1/4 mile:	SWLF	LUST	CERCLIS	B) RISK SITES searched to 1/2 mile:	1 3	RCRIS	SCL	SPL	NPL	A) RISK SITES searched to 1 mile:	Agency / Database - Type of Records	onmental F
US EPA NCAUS Haz Waste	Sites that Generate Small Quantities of	Sites that Generate Large Quantities of Hay Waste	Sites With Previous Hazardous Materials Spills	o 1/8 mile:	Sites with Registered Aboveground Storage Tanks	Sites with Registered Underground Storage Tanks	₀ 1/4 mile:	Sites permitted as Solid Waste Landfills, Incincrators, or Transfer stations	Sites with Leaking UnderGround Storage Tanks	Sites under Review by US EPA	1/2 mile:	* * * * * * * * * * * * * * * * * * * *	Facilities That Treat, Store and/or Dispose of Haz Waste	Sites Under Review by State	Sites Prioritized by State for Cleanup	Sites designated for Superfund Cleanup by the US EPA	1 mile:	Records	Environmental Risk Distribution Summary
0	,	_	0		0	0		0	1	0			0	N/A	0	0			100 178
-					0	0		0	0	0	,		0	NA	N. T.	0			1/8:10
-								0	2	•	V	- 1	0	MA	Z	0			1/2 male
								i.			f.	į.	0		Z	0			I male

This geographic database search neces the sharehold exceeds ASTM search parameters, records review. A (-) indicates the search distance exceeds ASTM search parameters.

LIMITATION OF LIABILITY

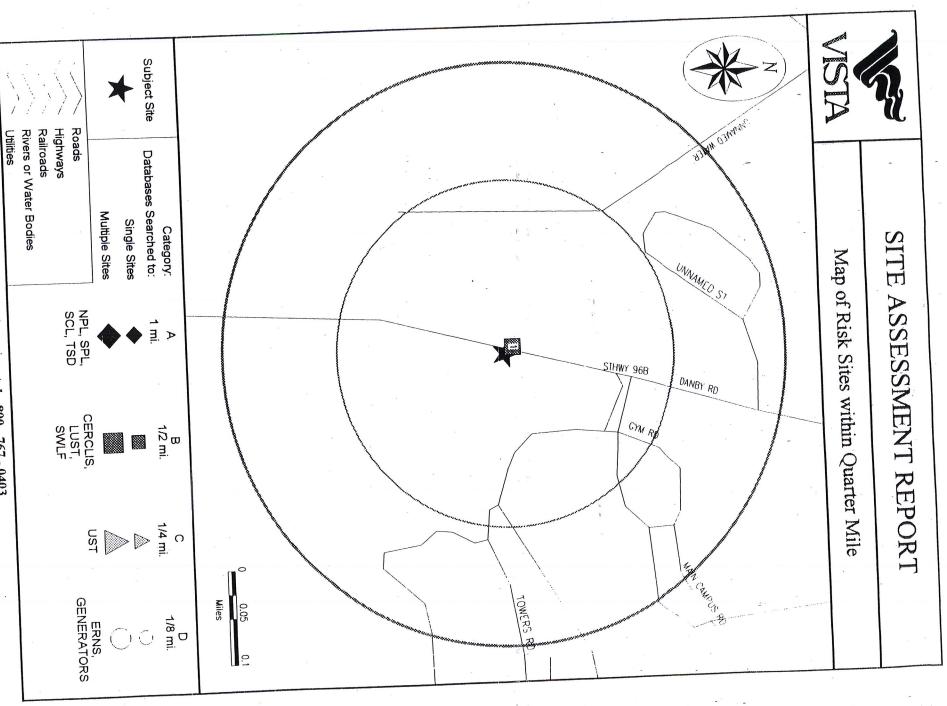
Customer proceeds at its own risk in choosing to rely on VISTA services, in whole or in part, prior to proceeding with any transaction. VISTA cannot be an insurer of the accuracy of the information, errors occurring in conversion of data, or for customer's use of data. VISTA and its affiliated companies, an insurer of the accuracy of the information, errors occurring in conversion of data, or for customer's use of data. VISTA and its affiliated companies, and independent contractors cannot be held liable for accuracy, storage, delivery, loss or expense suffered by customer resulting officers, agents, employees and independent contractors cannot be held liable for accuracy, storage, delivery, loss or expense suffered by customer resulting directly from any information provided by VISTA.





Report ID: 053100-001 For More Information Call VISTA Environmental Information at 1-800-767-0403

Date of Report: September 06, 1994



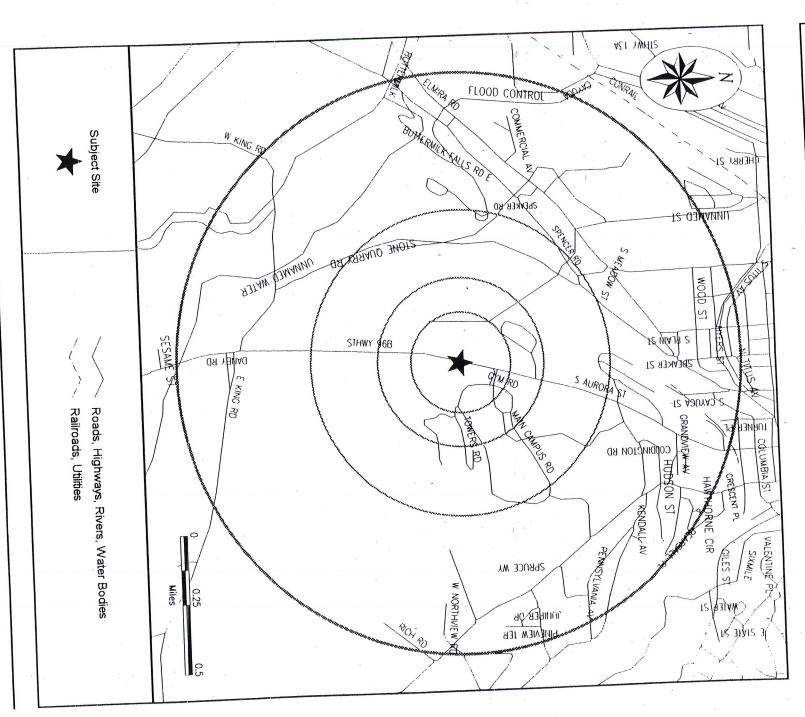
Report ID: 053100-001 For More Information Call VISTA Environmental Information at 1-800-767-0403

Date of Report: September 06, 1994



SITE ASSESSMENT REPORT

Street Map



For More Information Call VISTA Environmental Information at 1 - 800 - 767 - 0403 Report ID: 053100-001

Date of Report: September 06, 1994

SITE ASSESSMENT REPORT

DESCRIPTION OF DATABASES SEARCHED

A) DATABASES SEARCHED TO 1 MILE

NPL SRC#: 1803

VISTA conducts a database search to identify all sites within 1 mile of your property. The agency release date for NPL was May, 1994.

The National Priorities List (NPL) is the EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund program. A site must meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet three specific criteria set jointly by the US Dept of Health and Human Services and the US EPA in order to become an NPL site.

RCRA-TSD SRC#: 1372

VISTA conducts a database search to identify all sites within 1 mile of your property. The agency release date for RCRIS was July, 1993.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous

SPL SRC#: 1412

VISTA conducts a database search to identify all sites within 1 mile of your property. The agency release date for Inactive Hazardous Waste Disposal Sites was May, 1993.

maintains an inventory of facilities subject to investigations concerning likely or threatened releases of hazardous substances from those facilities. The New York Department of Environmental Conservation, Bureau of Hazardous Site Control

B) DATABASES SEARCHED TO 1/2 MILE

CERCLIS SRC#: 1722

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for CERCLIS was April, 1994.

The CERCLIS List is a compilation by the EPA of the sites which the EPA has investigated or is currently investigating for a release or threatened release of hazardous substances pursuant to the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (Superfund Act).

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for LUST (Tank Test Failures) Database was January, 1994.

ISNT

SRC#: 1691

underground storage tanks. The New York Department of Environmental Conservation maintains an inventory of leaking

SWLF SRC#: 1332 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Recycler's Listing was April, 1993.

The New York Department of Environmental Conservation, Bureau of Municipal Waste maintains an inventory of the solid waste facilities in the state.

The agency release date for Incinerators-Resource Recovery Projects was January, 1993 VISTA conducts a database search to identify all sites within 1/2 mile of your property

SWLF SRC#: 1333

The New York Department of Environmental Conservation, Bureau of Waste Management maintains an inventory of the solid waste facilities in the state.



SWLF SRC#: 1784

VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Active Solid Waste Disposal Sites was March, 1994.

The New York Department of Environmental Conservation, Division of Municipal Waste maintains an inventory of the solid waste facilities in the state.

C) DATABASES SEARCHED TO 1/4 MILE

AST'S SRC#: 1667

VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for Aboveground Storage Tanks was January, 1994.

The New York Department of Environmental Conservation, Petroleum Bulk Storage Program maintains an inventory of registered underground storage tanks (aboveground tanks are reported when

included on this list).

AST's SRC#: 1786

VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for Cortland County Petroleum Bulk Storage-Aboveground Tanks was May, 1994.

The New York Cortland County Health Department, Division of Environmental Health maintains an inventory of registered underground storage tanks (aboveground tanks are reported when included on this list).

UST's SRC#: 1667

VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for Underground Storage Tank Database was January, 1994.

maintains an inventory of registered aboveground storage tanks (aboveground tanks are reported when The New York Department of Environmental Conservation, Petroleum Bulk Storage Program included on this list).

D) DATABASES SEARCHED TO 1/8 MILE

ERNS SRC#: 1428

VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for ERNS was September, 1993.

information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center and the Department of transportation. A search of the database records for the period Response Toucher 1986 through September 1993 revealed the following information regarding reported spills of October 1986 through September 1993 revealed the following information regarding reported spills of The Emergency Response Notification System (ERNS) is a national database used to collect oil or hazardous substances in the stated area.

RCRA-LgGen SRC#: 1372

VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for RCRIS was July, 1993.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 disposal of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

RCRA-SmGen SRC#: 1372

VISTA conducts a database search to identify all sites within 1/8 mile of your property. The agency release date for RCRIS was July, 1993.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small and Very Small generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.



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Page #6

SITE ASSESSMENT REPORT

RISK INVENTORY

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	ITHACA, NY 14850	950 DANBY RD	NCR CORPORATION EM-ITHACA						١
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No Rec	MAP THE SURROUNDING ID (within 1/8 - 1/4 mile)	
No Records Found	SPL SCL TSD	
	SWLF UST AST ERNS	(

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	2			2			
TITHACA, NI	825 DANBY RD.	ROGAN'S	ITHACA, NY 14850	825 DANBY RD.	ROGAN'S CORNER	N	RISK AT SITES IN THE SURROUNDING AREA AREA [within 1/4 - 1/2 mile)
						7	rsd .
						 9	CERCLIS
	-	×	-	_	×	 H	SWLF
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	RISK A
No Records Found	ROUNDING A REA SPL SCL TSD CERCLIS BULL SWIFE
	UST CO AST ERNS LG GEN SM GEN VOTES



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Version 2.0



ITHACA COLLEGE
DANBY RD
ITHACA, NY 14850
DANBY ROAD ITHACA COLLEGE
DANBY ROAD
ITHACA, NY UNMAPPED SITES NPL SPL SCL TSD CERCLIS LUST ᄨ × SWLF UST AST × ERNS LG GEN SM GEN Ö × NOTES 212831 2717459

SITE ASSESSMENT REPORT

RISKS DETAILS

	RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile)		
Property Address with VISTA Verified\Enhanced	NCR CORPORATION EM-ITHACA 950 DANBY RD ITHACA, NY 14850	"	234
DETAILS REGARDING:	RCRA-LgGen / SRC# 1372	EPA ID	N Y D042348011
Agency Address: Generator Class:	SAME AS ABOVE GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE. HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.	ST 1000 KG./MONTH OF NON- OF ACUTELY HAZARDOUS W	-ACUTELY
Generator Requirements Violation:	NO		
Violation of Corrective	NO		
Action Scheduled: Land Requirements	NO		
DETAILS REGARDING:	LUST / SRC# 1691	Agency ID 860	8604723 Q
Agency Address:	NCR CORP., DANBY ROAD 950 DANBY ROAD		
Took Status:	NOT REPORTED	10 th	
Discovery Date:	OCTOBER 23, 1986		
Media Affected:	GROUNDWATER ETIET OII		
Substance:	NOT REPORTED		
Chantry (omes).	TANK REMOVAL/TANK FAILURE		
Leak Source:	COMMERCIAL INDUSTRY		
Remedial Action:	NOT AVAILABLE	7	
Remedial Status 1:	CASE CLUSED/CELERISI		
Remedial Status 2:	NOT AVAILABLE		

RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile)

No Records Found



	THE STRROUNDING AREA (within 1/4 - 1/2 mile)	(within 1/4 - 1/2 mile)	
KUN	ALSILESHALL	Man ID#:	2
ress with ed\Enhanced	ROGAN'S CORNER 825 DANBY RD. 1774 ACA NY 14850	VISTA ID#: Distance/Direction:	0.30MI / N
City and Zip:	HIDACA, ILL TOPE	À LINE IT	9206263 Q
DETAILS REGARDING:	LUST / SRC# 1691	Agency	
	ROGAN'S SERVICE STATION	· ,	12/11
,	ITHACA, NY		-
Tank Status:	NOT REPORTED		
Discovery Date:	AUGUST 31, 1992	_	-
Media Affected:	SOIL/SAND/LAND		
Substance:	GASOLINE (UNSPECIFIED)		
Quartity (Units):	5,000000 (GALLONS)		
Change.	TANK REMOVAL/TANK FAILURE		
Teak Cause.	TRUCK/HIGHWAY VEHICLE		
Bandial Action:	NOT AVAILABLE		
Kemedial Status 1:	CASE CLOSED/CLEANUP COMPLETE		
Sellicular Charles 7:	NOT AVAILABLE		

Remedial Status 1: Remedial Status 2:	Leak Source:	Quantity (Units):	Media Affected: Substance:	Tank Status: Discovery Date:	Agency Address:	DETAILS REGARDING:	Property Address with VISTA Verified\Enhanced 825 DANBY RD.
CASE CLOSED/CLEANUP COMPLETE NOT AVAILABLE	COMMERCIAL INDUSTRY NOT AVAILABLE	TANK REMOVAL/TANK FAILURE	OCEAN GASOLINE (UNSPECIFIED)	NOT REPORTED JULY 14, 1989	ROGAN'S 825 DANBY RD. T/ITHACA, NY	LUST / SRC# 1691	ROGAN'S 825 DANBY RD. TITHACA, NY
			-			Agency ID	Map ID#: YISTA ID#: Distance/Direction:
				<		89037/6	2 2717461 0.30MI / N

RISK AT SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile)

No Records Found



	UNMAPPED STIES		-
	TO COLLECT	VISTA ID#: 2717459	459
Property Address with VISTA Verified\Enhanced Cirv and Zin:	DANBY ROAD II HACA COLLEGE DANBY ROAD ITHACA, NY		
A CONTRACTOR OF THE PARTY OF TH	1601	Agency ID 8602637	637 Q
DETAILS RECARDING.			
Agency Address:	SAME AS ABOYE	-	
	NOT REPORTED		
Discovery Date:	JULY 22, 1986		=
Media Affected:	GROUNDWATER		
Substance:	DIESEL		
Onantity (Units):	NOT REPORTED		
Teak Cause:	TANK REMOVAL/TANK FAILURE		
Leak Source:	NON-COMMERCIAL INDUSTRY		
Remedial Action:	NOT AVAILABLE		
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE		
Remedial Status 2:	NOT AVAILABLE		

1 :



Trade Credit Reference Requi

Axiohm

Trade Credit Reference Request

FAA # (001) 214-4123	7/4-4/2	Print Name	Title		
Cindy Beattie Global Credit & Colle Phone (607) 274-2560	Cindy Beattie Global Credit & Collections Phone (607) 274-2560	Signature	Date		
Please fax th	e completed quest	Please fax the completed questionnaire to the fax number listed below.	JW.		
Current Outs	Current Outstanding Balance:	\$ Past Due Amount?	↔	,	
High credit balance:	alance:	5			
If no, how m $\square < 5$ days	If no, how many days past due do they pay?	_] < 20 days	> 20 days past due		
Does custom	Does customer pay at terms?	☐ Yes ☐ No			
Date account was open:	was open:	Terms:			
Your compar following:	y has been listed a	Your company has been listed as a credit reference. Please provide us with the following:	us with the		
	Address: City State	24359 Northwestern Highway, Ste 150 Southfield MI ZIP 48075	150		
The company	listed below has a	The company listed below has applied for credit with our organization. Company: Hiller Incorporated	n.		
Attn: Company: Address: City: State:	Attn: Credit Department Kap's Wholesale Foods 2630 Riopelle Detroit MI ZIP 482	partment e Foods 48207			
	-				
Fax #:	313-259-8917				3 *
Date:	January 27, 2004	-			