



SITE INVESTIGATION INFORMATION

130043G

1. SITE NAME Metpar Steel, Inc.		2. SITE NUMBER 1-30-043G	3. TOWN/CITY/VILLAGE North Hempstead	4. COUNTY Nassau
5. REGION 1	6. CLASSIFICATION CURRENT 2 PROPOSED D1 MODIFY			
7. LOCATION OF SITE (Attach U.S.G.S. Topographic Map showing site location)				
a. Quadrangle Hicksville				
b. Site Latitude <u>40° 45' 29" N</u> Site Longitude <u>73° 33' 36" W</u>				
c. Tax Map Numbers 11,161,5-8,41,42 (Lot, Block, Parcel)				
d. Site Street Address 95, 97, 99 State Street, Westbury, NY 11590				
8. BRIEFLY DESCRIBE THE SITE (Attach site plan showing disposal/sampling locations)				
The site is located at 95, 97 and 99 State Street in the New Cassel Industrial Area, in the Village of Westbury, Town of North Hempstead, Nassau County, New York. Please refer to Figures 1 and 2. This property is 1.38 acres and is occupied by one two-story building and two one-story buildings which are all connected. Please refer to Figure 2. These buildings have no floor drains and have been connected to the Nassau county sewer system since late 1980. The investigation also found traces of VOCs in the on-site soils, but not at levels that would be expected with the presence of an on-site source. Numerous soil and groundwater samples were taken on-site, upgradient and down gradient.				
a. Area <u>1.38</u> acres b. EPA ID Number <u>none</u>				
c. Completed <input type="checkbox"/> Phase I <input type="checkbox"/> Phase II <input checked="" type="checkbox"/> PSA <input type="checkbox"/> RI/FS <input type="checkbox"/> PA/SI <input checked="" type="checkbox"/> Other Focused RI				
9. Hazardous Waste Disposed (Include EPA Hazardous Waste Numbers)				
No documented disposal				
10. ANALYTICAL DATA AVAILABLE				
a. <input type="checkbox"/> Air <input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water <input type="checkbox"/> Sediment <input checked="" type="checkbox"/> Soil <input type="checkbox"/> Waste <input type="checkbox"/> Leachate <input type="checkbox"/> EPTox <input type="checkbox"/> TCLP				
b. Contravention of Standards or Guidance Values				
The investigation found the groundwater beneath the site to be contaminated with low levels of chlorinated volatile organics. This groundwater contained 56 parts per billion (ppb) of 1,1,1 trichloroethane, 25 ppb of trichloroethene, and estimated 5 ppb of tetrachloroethene, 10 ppb of 1,1 dichloroethene, and 10 ppb of 1,1 dichloroethane. The SCGs in groundwater for these compounds are 5 ppb. These compounds are similar to those found elsewhere in the groundwater in the New Cassel Industrial Area.				
11. CONCLUSION				
The site should be delisted because there are no soils with contamination above the New York State Standards, Criteria or Guidelines. Although there are traces of VOCs in on-site soils, they are not at levels that would indicate an on-site source. Based on the site conditions, the levels and specific volatile organic compounds found at each sampling point, and other information collected during the investigation, it appears that there are no current sources of groundwater contamination at the site and the groundwater contamination beneath the site appears to be from sources on adjoining and/or upgradient properties.				
12. SITE IMPACT DATA				
a. Nearest Surface Water: Distance <u>>4000</u> ft.		Direction <u>SSW</u>	Classification <u>C East Meadowbrook</u>	
b. Nearest Groundwater: Depth <u>50</u> ft.		Flow Direction <u>SSW</u>	<input checked="" type="checkbox"/> Sole Source <input type="checkbox"/> Primary <input type="checkbox"/> Principal	
c. Nearest Water Supply: Distance <u>1300</u> ft.		Direction <u>N</u>	Active <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
d. Nearest Building: Distance <u>0</u> ft.		Direction <u>On-site</u>	Use <u>Manufacturing</u>	
e. In State Economic Development Zone?		<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	i. Controlled Site Access? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	
f. Crops or livestock on site?		<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	j. Exposed hazardous waste? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	
g. Documented fish or wildlife mortality?		<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	k. HRS Score -	
h. Impact on special status fish or wildlife resource?		<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	l. For Class 2: Priority Category	
13. SITE OWNER'S NAME John Fallerino and Robert Berman		14. ADDRESS 95, 97, 99 State Street, Westbury, NY 11590		15. TELEPHONE NUMBER 516-333-2600
16. PREPARER <i>Jeff Trad</i> Signature Date <u>10/15/96</u>		17. APPROVED <i>John Fallerino</i> Signature Date <u>10/15/96</u>		
Jeff Trad, EEII, NYSDEC Name, Title, Organization		Name, Title, Organization		



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
 DIVISION OF ENVIRONMENTAL REMEDIATION
SITE INVESTIGATION INFORMATION

8/23/94

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16. PREPARER <i>Jeff Trad</i> 10/22/96 Signature Date Jeff Trad, EEIL, NYSDEC Name, Title, Organization			17. APPROVED Signature Date Name, Title, Organization	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
 DIVISION OF ENVIRONMENTAL REMEDIATION 021899
 INACTIVE HAZARDOUS WASTE DISPOSAL REPORT

CLASSIFICATION CODE: D1 REGION: 1 SITE CODE: 130043G
 EPA ID:

NAME OF SITE : Metpar Steel
 STREET ADDRESS: 95, 97 and 99 State Street
 TOWN/CITY: COUNTY: ZIP:
 Westbury Nassau 11590

SITE TYPE: Open Dump- Structure-X Lagoon- Landfill- Treatment Pond-
 ESTIMATED SIZE: 1.38 Acres

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER NAME....: Raylene Holding Corporation
 CURRENT OWNER ADDRESS.: 95 State Street, Westbury, NY
 OWNER(S) DURING USE...: Raylene Holding Corporation
 OPERATOR DURING USE...: Metpar Steel
 OPERATOR ADDRESS.....: 95 State Street, Westbury, NY
 PERIOD ASSOCIATED WITH HAZARDOUS WASTE: From 1971 To 1993

SITE DESCRIPTION:

Latitude: 40 45'29.8"N Longitude: 73 33'36.1"W
 Flat topography: Industrial area
 Nearest Surface Water Body: Hempstead Bay, approximately 6 miles northwest
 Nearest Water Supply Well: Approximately 1,300 feet north

This site is located on State Street just below Summa Avenue in the New Cassel Industrial Area. The current occupant manufactures steel and formica partitions and doors. Production activities include fabrication, wood working, assembly, finishing and shipping. Large volumes of adhesives, paints and paint solvents are used as part of the process. Nassau County Department of Health (NCDOH) records indicate that Metpar used up to 2,000 gallons per year of 1,1,1-trichloroethane (TCA) as a machine lubricant/cleaner. NCDOH site inspection also revealed TCA waste in an on-site cesspool. Downgradient groundwater sampling done by NYSDEC in 1994 showed elevated levels of TCA. A Focused Source Area Remedial Investigation workplan was approved in December 1995. Fieldwork began in February 1996. A draft Focused Remedial Investigation Plan was received in June 1996. A Final Focused Remedial Investigation Plan was received in July 1996 and was incorporated into a September 1996 PRAP. Although there are traces of VOC's in the onsite soils, they are at levels that would not indicate an onsite source.

HAZARDOUS WASTE DISPOSED:

TYPE	QUANTITY (units)

SITE CODE: 130043G

ANALYTICAL DATA AVAILABLE:

Air- Surface Water- Groundwater-X Soil-X Sediment-

CONTRAVENTION OF STANDARDS:

Groundwater-X Drinking Water- Surface Water- Air-

LEGAL ACTION:

TYPE...: State- X Federal-
STATUS: Negotiation in Progress- X Order Signed-

REMEDIAL ACTION:

Proposed-X Under design- In Progress- Completed-
NATURE OF ACTION: No Action

GEOTECHNICAL INFORMATION:

SOIL TYPE: Medium to fine grained sand and gravel
GROUNDWATER DEPTH: Varies from 50-52 feet

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Groundwater beneath the site is contaminated with TCA.
Traces of VOC's have been found in onsite soils, however, they are not
at levels that would indicate an onsite source.

ASSESSMENT OF HEALTH PROBLEMS:

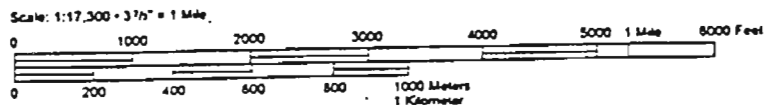
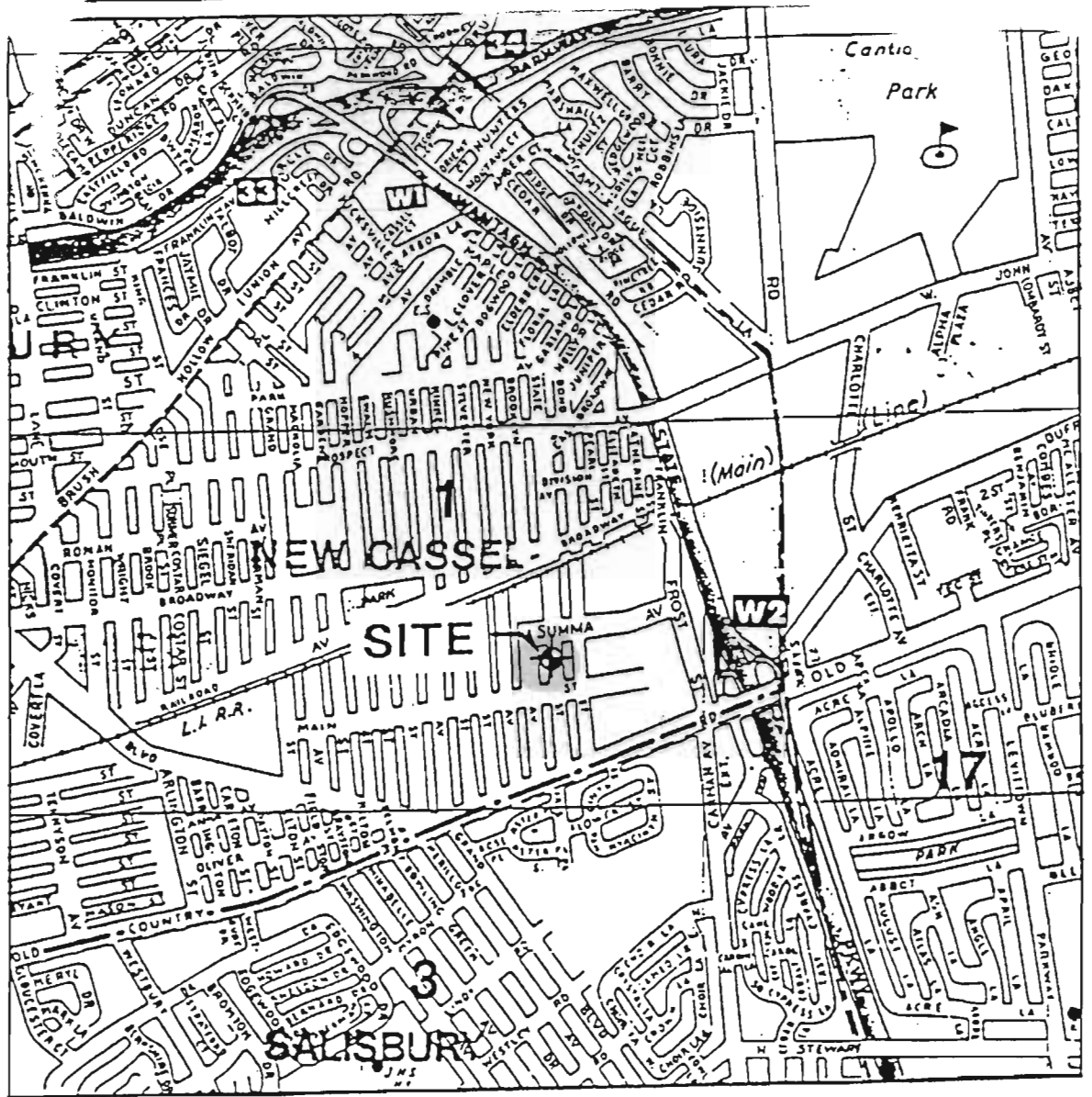


Figure 1

Fanning, Phillips & Molnar Engineers		
FIGURE 1 SITE LOCATION MAP METPAR CORP. NEW CASSEL, N.Y.		
Drawn By: JDS	Checked By: PD	Date: 4-30-96

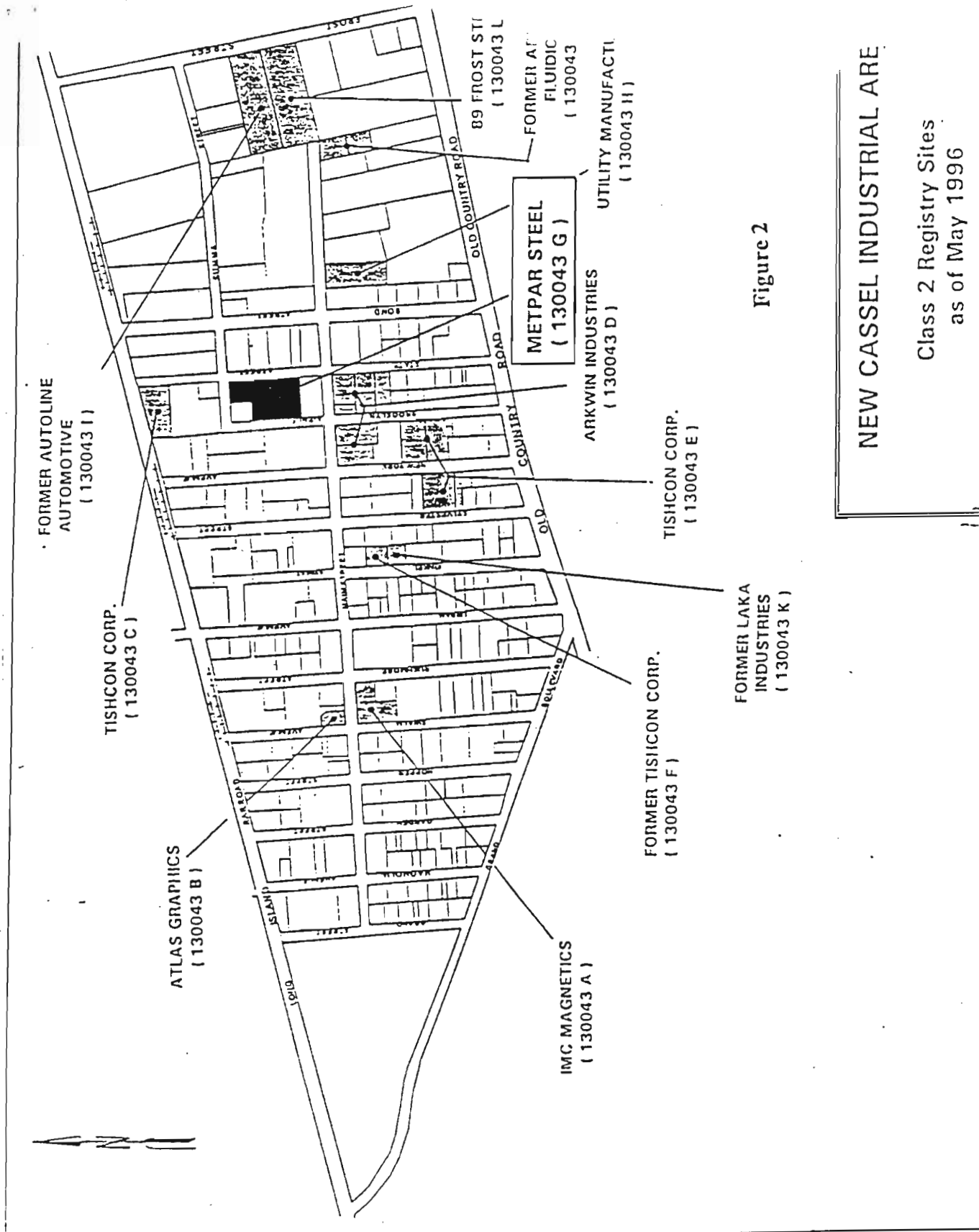


Figure 2

NEW CASSEL INDUSTRIAL ARE

Class 2 Registry Sites
as of May 1996