GIS REGISTRY INFORMATION

SITE NAME:	Poad Oil Co		
BRRTS #:	02-25-223076	**FID #** (if appropriate):	
COMMERCE # (if appropriate):	53565-1359-17		
CLOSURE DATE:	November 06, 2003		
STREET ADDRESS:	17 Water St		
CITY:	Mineral Point		

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	**X =**	505548	**Y =**	264834		
CONTAMINATED MEDIA:	Groundwater		Soil	X	Both	
OFF-SOURCE GW CONTAMINATION >ES:		**Yes**		**No**	X	
• **IF YES, STREET ADDRESS:**						
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**		**Y =**			
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):	**Yes**		**No**	X		
• **IF YES, STREET ADDRESS 1:**						
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**		**Y =**			
CONTAMINATION IN RIGHT OF WAY:	**Yes**		**No**	X		

DOCUMENTS NEEDED

Closure Letter, and any conditional closure letter issued	X
Copy of most recent deed, including legal description, for all affected properties	X
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	X
County Parcel ID number, *if used for county*, for all affected properties	X
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.	X
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	X
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	X
Isoconcentration map(s), *if required for site investigation (SI)* (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. **If not available, include the latest extent of contaminant plume map.**	X
GW: Table of water level elevations, with sampling dates, and free product noted if present	X
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	X
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	X
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	X
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable) NA - Not Applicable	NA
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	NA
Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure*	NA

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
P.O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
Fax #: (608) 267-1381
http://www.commerce.state.wi.us
http://www.wisconsin.gov
Jim Doyle, Governor
Cory L. Nettles, Secretary

Wisconsin
Department of Commerce

November 6, 2003

Terry Poad
Poad Oil Company
1210 Wisconsin Street
Mineral Point, WI 53565

RE: **Final Closure**

Commerce # 53565-1359-17 WDNR BRRTS # 02-25-223076
Poad Oil Company, 17 Water Street, Mineral Point

Dear Mr. Poad:

The Wisconsin Department of Commerce (Commerce) has received all items required as conditions for closure of the site referenced above. This case is now listed as "closed" on the Commerce database and will be included on the Wisconsin Department of Natural Resources (WDNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 261-6543.

Sincerely,

Ralph N. Smith

Ralph N. Smith
Hydrogeologist
Site Review Section

cc: Jason T. Powell -- METCO
Case File

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
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http://www.wisconsin.gov
Jim Doyle, Governor
Cory L. Nettles, Secretary

Wisconsin
Department of Commerce

October 22, 2003

Terry Poad
Poad Oil Company
1210 Wisconsin Street
Mineral Point, WI 53565

RE: **Conditional Case Closure**

Commerce # 53565-1359-17 WDNR BRRTS # 02-25-223076
Poad Oil Company, 17 Water Street, Mineral Point

Dear Mr. Poad:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, METCO, for the site referenced above. It is understood that residual soil contamination remains on-site. Commerce has determined that this site does not pose a significant threat to the environment and human health. No further investigation or remedial action is necessary.

During the final groundwater sampling event conducted on May 22, 2003, the preventive action limit (PAL) for Lead was exceeded at monitoring well MW-5, at 1.5 parts per billion. Commerce is issuing a PAL exemption, per NR 140.28(2), Wis. Adm. Code, for Lead at the referenced property.

The following condition must be satisfied to obtain final closure:

- All five monitoring wells must be properly abandoned. The appropriate documentation must be forwarded to the letterhead address.

This letter serves as your written notice of "no further action". Timely filing of your final PECFA claim (if applicable) is encouraged. If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 261-6543.

Sincerely,

Ralph N. Smith
Hydrogeologist
Site Review Section

cc: Jason Powell -- METCO
Case File

Bank
3543

DOCUMENT NO. STATE BAR OF WISCONSIN FORM 3 — 1982 THIS SPACE RESERVED FOR RECORDING DATA

QUIT CLAIM DEED

171411

VOL 0408 PAGE 175

RECORDED
September 2 1988
CLOCK 1 M
Marianne Rauw
T. MARTIN Deputy
Iowa County Reg. of Deeds
Dodgeville, WI 53533

Donald Fischer and Lula Fischer, husband and wife.

quit claims to

Terrence J. Poad

the following described real estate in Iowa County, State of Wisconsin:

The legal description is affixed hereto as Exhibit "A".

and to

Attorney Dean Keyes

Mineral Point, WI 53565

Tax Parcel No:

25251-0848.B

TRANSFER

FEE

This is not homestead property.
(is) (is not)

Dated this 2nd day of September, 1988

Donald Fischer (SEAL) Lula Fischer (SEAL)

Donald Fischer (SEAL) Lula Fischer (SEAL)

AUTHENTICATION

Signature(s) of Donald Fisher, Lula Fischer

authenticated this day of September, 1988

Attorney Paul F. Angel

TITLE: MEMBER STATE BAR OF WISCONSIN

XXXX
XXXXXXXXXXXXXXXXXXXXXXXX

THIS INSTRUMENT WAS DRAFTED BY

Attorney Paul F. Angel
Dodgeville, WI 53533

(Signature may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss.
Iowa County.)

Personally came before me this 2nd day of September, 1988 the above named Donald Fischer and Lula Fischer, husband and wife

to me known to be the person S who executed the foregoing instrument and acknowledge the same.

Dean J. Keyes

Dean J. Keyes
Iowa County, Wis.

Notary Public
My Commission is permanent. (If not, state expiration date: , 19)

ed

EXHIBIT "A"

A parcel of land located in part of Lots 100, 101, 102, and part of an unnamed alley between said lots, all according to Bracken, Irvine & Ansley's Addition to the City of Mineral Point and part of vacated Commerce Street located East of said Lots and alley, said parcel also being located in the North 1/2 of the Northeast 1/4 of Section 6, Town 4 North, Range 3 East, more particularly described as follows: Beginning at a point located S 88°45'27" E, 1314.46' and S 0°49'25" W, 763.75' from the North 1/4 corner of said Section 6; thence S 1°09'10" W, 151.59'; thence N 88°13'06" W, 69.37'; thence N 26°50'42" W, 41.26'; thence N 26°42'33" E, 133.62'; thence S 77° 40' E, 31.69' to the point of beginning. Parcel contains 10, 032 square feet (0.2303 acres) more or less.

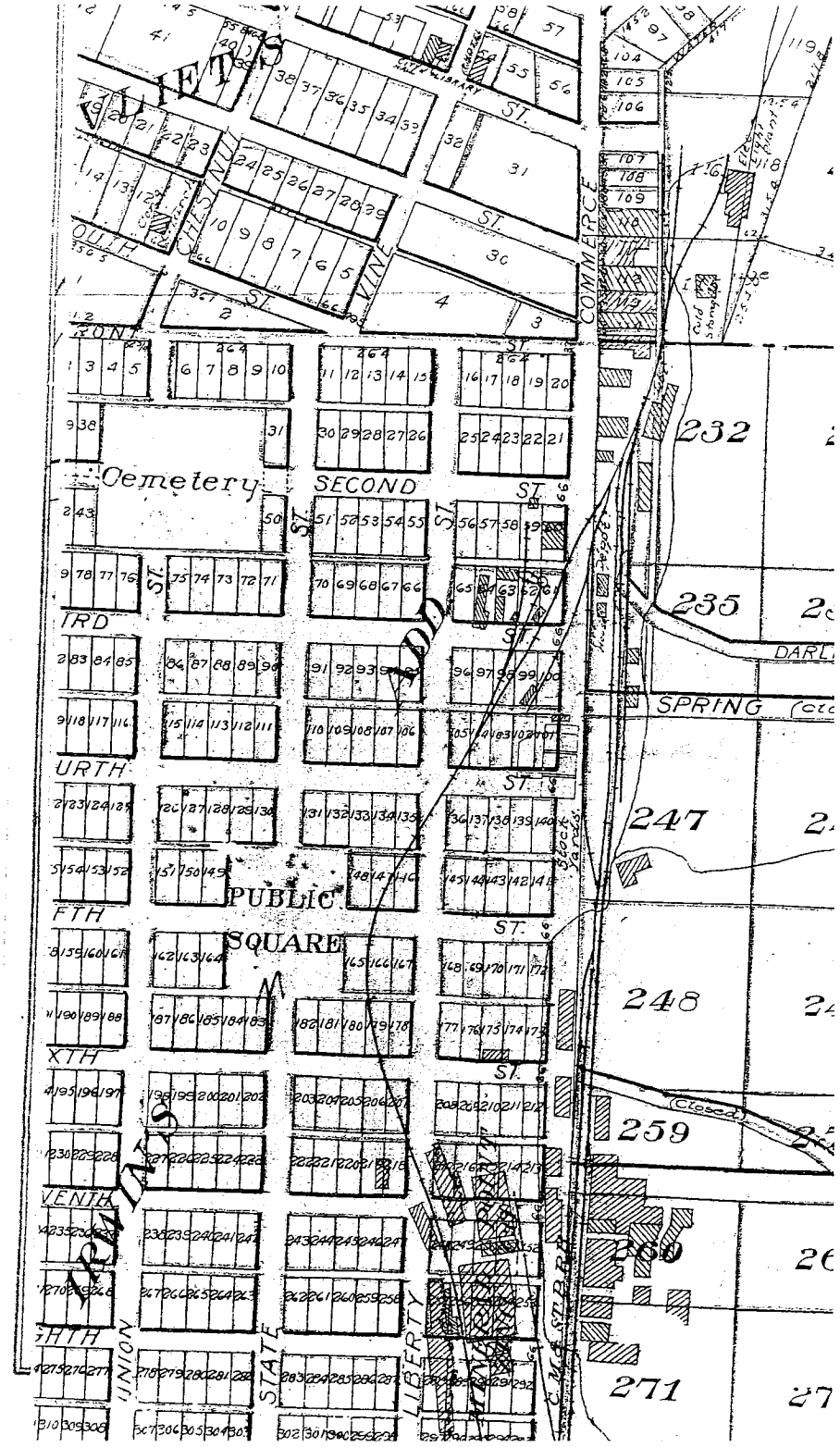
Together with the following two non-exclusive easements described below as Easement A and Easement B for the purpose of ingress and egress to the above described parcel. Party of the first part, Tower Hill Corporation, reserves in itself a right to the non-exclusive use of the following described easements, and conveys said easements to party of the second part subject to the terms and conditions of paragraphs numbered 2 and 3 of a Purchase Agreement between the parties hereto dated March 3, 1988, and recorded on that same date in Volume 404, pages 127 through 131 inclusive, Iowa County Register of Deeds, document # 169634.

Easement A: A parcel of land located in part of Lots 99, 100, 102 and a part of an unnamed alley between said Lots all according to Bracken, Irvine & Ansley's Addition to the City of Mineral Point, said parcel also being located in the North 1/2 of the Northeast 1/4 of Section 6, Town 4 North, Range 3 East, more particularly described as follows: Commencing at a point located S 88°45'27" E, 1314.46' and S 0°49'25" W, 763.75' from the North 1/4 corner of said Section 6; thence N 77°40' W, 31.69' to the point of beginning; thence S 26°42'33" W, 133.62'; thence N 26°50'42" W, 49.72; thence N 26°42'33" E, 93.83'; thence S 77°40' E, 41.29' to the point of beginning.

Easement B: A parcel of land located in Commerce Street, Third Street and part of Lot 100, all according to Bracken, Irvine & Ansley's Addition to the City of Mineral Point, said parcel also being located in the N 1/2 of the Northeast 1/4 of Section 6, Town 4 North, Range 3 East, more particularly described as follows: Commencing at a point located S 88°45'27" E, 1314.46' and S 0°49'25" W, 763.75' from the North 1/4 corner of said Section 6; thence N 77°40' W, 52.98' to the point of beginning of a reference line described as follows: thence N 18°04'55" E, 133.57'; thence N 1°33'42" E, 376.30' to the termination of said reference line to include a strip of land being 20' in width and lying 10' on each side of said reference line.

City of Mineral Point, County of Iowa, State of Wisconsin.

(6) Second Party Copy ORIGINATOR—Remove this copy and forward balance of form



Cemetery
SECOND
ST.
PUBLIC
SQUARE
COMMERCE
SPRING
DARL
232
235
247
248
259
260
271
(Closed)
Stock Yards

Poad Oil

WDNR BRRTS# 02-25-223076

Iowa County Parcel ID No. :
25251-0848.B

METCO
Environmental Consulting, Fuel System Design, Installation and Service
2956 Airport Road – La Crosse, WI 54603 608-781-8879

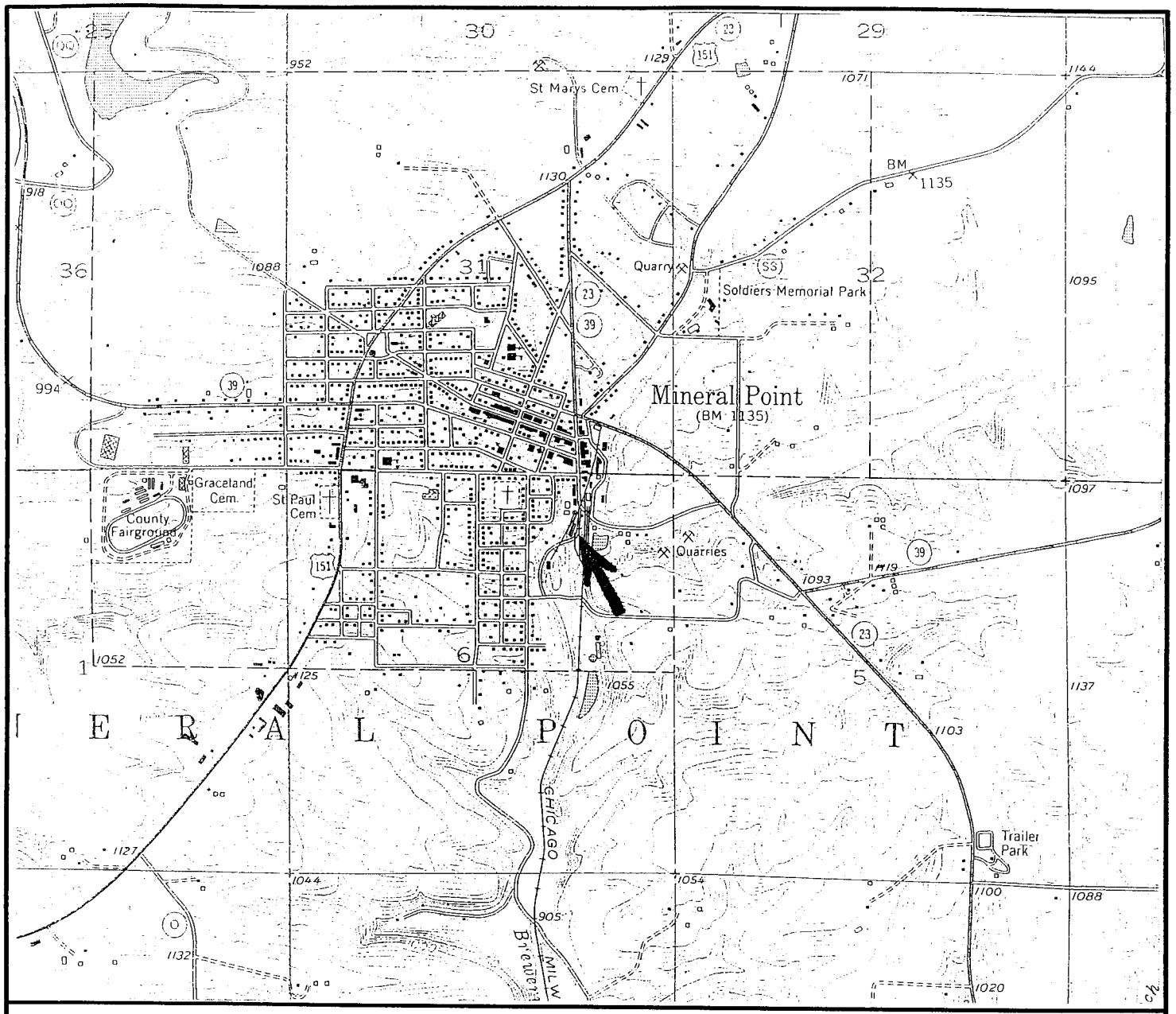


FIGURE 1
SITE LOCATION MAP

POAD OIL

MINERAL POINT, WISCONSIN

METCO

2956 AIRPORT ROAD
LA CROSSE, WI 54603
608/ 781-8879
608/ 781-8893 FAX

PO BOX 448
ENTERPRISE DRIVE
HILLSBORO, WI 54634
608/ 489-2198
608/ 489-2389

MINERAL POINT QUADRANGLE

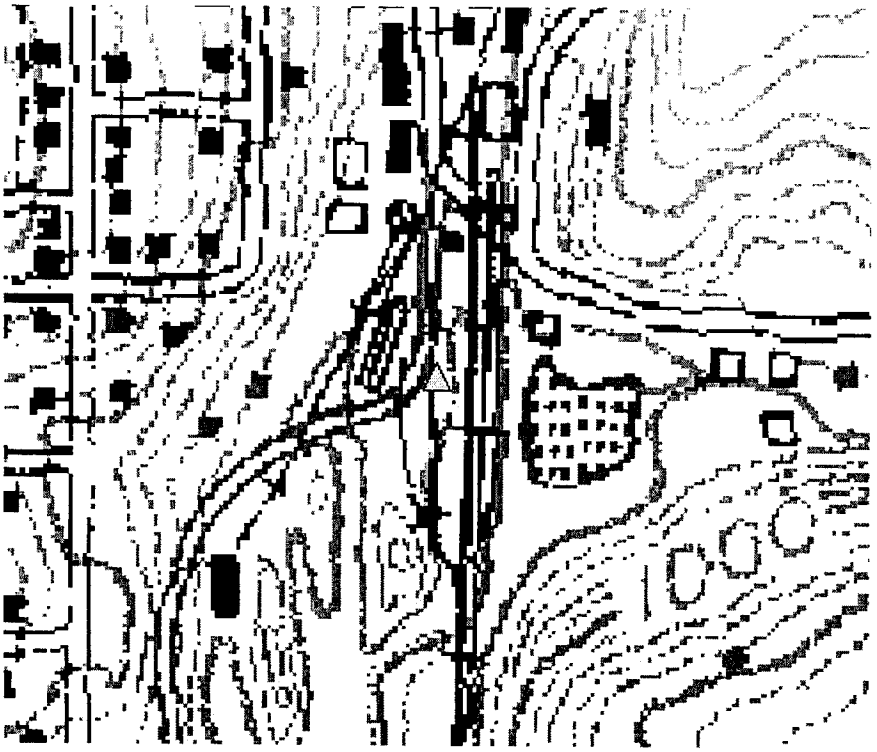
7.5 MINUTE SERIES

SCALE

1 INCH = 2,000 FEET

N

Scale 1 : 3,239



Please read the documentation for more information.

△WTM coordinates: 505548, 264834

Groundwater Elevation Table
Poad Oil
Mineral Point, Wisconsin

WELL ID	MW-1		MW-2		MW-3		MW-4		MW-5	
Ground Surface	947.14		946.56		946.67		946.04		946.57	
Top of Casing	946.87		946.24		946.31		945.67		946.20	
Depth to Bottom	12		12		12		12		12	
Top of Screen	945.14		944.56		944.67		944.04		944.57	
Bottom of Screen	935.14		934.56		934.67		934.04		934.57	
Date	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation
11/13/02	1.86	945.01	2.73	943.51	0.44	945.87	0.99	944.68	1.22	944.98
3/24/03	1.68	945.19	2.88	943.36	0.80	945.51	1.13	944.54	1.48	944.72
5/22/03	1.43	945.44	0.91	945.33	0.28	946.03	2.98	942.69	1.20	945.00

Notes: Elevation data is presented in feet mean sea level (MSL).
All depths are reported in feet.

GROUNDWATER SAMPLING DATA TABLE FOR POAD OIL LEAKING AST INVESTIGATION
BY METCO

WELL SAMPLING CONDUCTED ON MAY 22, 2003

ROUND 3

Well Name	MW-1	MW-2	MW-3	MW-4	MW-5	DUPLICATE	TRIP BLANK
Sampling Round	3	3	3	3	3	3	3
Ground Level Elevation in Feet (Site Specific)	947.14	946.56	946.67	946.04	946.57	==	==
PVC Casing Elevation in Feet (Site Specific)	946.87	946.24	946.31	945.67	946.20	==	==
Watertable Elevation in Feet (Site Specific)	945.44	945.33	946.03	942.69	945.00	==	==
Depth to Groundwater in Feet	1.43	0.91	0.28	2.98	1.20	==	==
Amount Purged in Gallons	7	7	7.5	5.75	7	==	==
Time to Purge in Minutes	15	15	15	10	15	==	==
Purged Dry?	NO	NO	NO	NO	NO	==	==
Color	BROWN	BROWN	TAN	BROWN	BROWN	==	==
Petroleum Odors	NO	NO	NO	NO	NO	==	==
Petroleum Sheens	NO	NO	NO	NO	NO	==	==
Turbidity (high, medium, low, clear)	MEDIUM	HIGH	MEDIUM	MEDIUM	MEDIUM	==	==
DO (mg/l)	2.92	1.42	2.88	0.40	0.30	ns	ns
pH	7.49	7.61	7.94	6.86	7.28	ns	ns
ORP	18.3	-65.7	-24.1	-56.8	43.5	ns	ns
Temp (C)	8.8	8.8	11.4	13.2	8.9	ns	ns
Gasoline Range Organics/ppb	<50	<50	<50	<50	<50	<50	<50
Diesel Range Organics/ppm	<0.10	<0.10	<0.10	<0.10	<0.10	ns	ns
Dissolved Lead/ppm	<0.0014	ns	ns	ns	**0.0015**	ns	ns
Benzene/ppb	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
Ethylbenzene/ppb	<0.22	<0.22	<0.22	<0.22	<0.22	<0.22	<0.22
Methyl-t-butyl ether/ppb	<0.23	**0.28**	<0.23	**0.35**	<0.23	<0.23	<0.23
Toluene/ppb	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11	<0.11
1,2,4-Trimethylbenzene/ppb	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
1,3,5-Trimethylbenzene/ppb	<0.19	<0.19	<0.19	<0.19	<0.19	<0.19	<0.19
Xylenes, Total/ppb	<0.39	<0.39	<0.39	<0.39	<0.39	<0.39	<0.39
Naphthalene/ppb	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Acenaphthene/ppb	<0.58	<0.58	<0.58	<0.58	<0.58	ns	ns
Acenaphthylene/ppb	<0.25	<0.25	<0.25	<0.25	<0.25	ns	ns
Anthracene/ppb	<0.034	<0.034	<0.034	<0.034	<0.034	ns	ns
Benzo(a)anthracene/ppb	<0.056	<0.056	<0.056	<0.056	<0.056	ns	ns
Benzo(b)fluoranthene/ppb	<0.053	<0.053	<0.053	<0.053	<0.053	ns	ns
Benzo(k)fluoranthene/ppb	<0.045	<0.045	<0.045	<0.045	<0.045	ns	ns
Benzo(a)pyrene/ppb	<0.033	<0.033	<0.033	<0.033	<0.033	ns	ns
Benzo(ghi)perylene/ppb	<0.096	<0.096	<0.096	<0.096	<0.096	ns	ns
Chrysene/ppb	<0.049	<0.049	<0.049	<0.049	<0.049	ns	ns
Dibenzo(a,h)anthracene/ppb	<0.064	<0.064	<0.064	<0.064	<0.064	ns	ns
Fluoranthene/ppb	<0.024	<0.024	<0.024	<0.024	<0.024	ns	ns
Fluorene/ppb	<0.064	<0.064	<0.064	<0.064	<0.064	ns	ns
Indeno(1,2,3-cd)pyrene/ppb	<0.031	<0.031	<0.031	<0.031	<0.031	ns	ns
1-Methylnaphthalene/ppb	<0.44	<0.44	<0.44	<0.44	<0.44	ns	ns
2-Methylnaphthalene/ppb	<0.30	<0.30	<0.30	<0.30	<0.30	ns	ns
Naphthalene/ppb	<0.26	<0.26	<0.26	<0.26	<0.26	ns	ns
Phenanthrene/ppb	<0.020	<0.020	<0.020	<0.020	<0.020	ns	ns
Pyrene/ppb	<0.040	<0.040	<0.040	<0.040	<0.040	ns	ns

NOTE: Bold = detects ns = not sampled

SAMPLING PROJECT DATA TABLE FOR POAD OIL
BY METCO

SAMPLING CONDUCTED ON MARCH 25, 1999

SOIL SAMPLES

Sample Location Number	S-1	S-2	S-3	S-4	METH BLANK
Sample Depth in Feet	6"	6"	6"	6"	==
Soil Type	Clay	Clay	Clay	Clay	==
Petroleum Odors	Yes	Yes	Yes	Yes	==
Petroleum Staining	None	None	None	None	==
Lab Sample Collected?	Yes	Yes	Yes	Yes	Yes
Gasoline Range Organics/ppm	**22**	**2600**	**2300**	**740**	<1.3
Diesel Range Organics/ppm	**1000**	**86000**	**60000**	**30000**	ns
LUST Total Percent Solids	67.4	72.1	70.1	64.3	ns
1,2,4-Trimethylbenzene/ppm	**0.27**	**28**	**17**	**24**	<0.025
1,3,5-Trimethylbenzene/ppm	**0.28**	**12**	**11**	**6.8**	<0.025
Benzene/ppm	<0.025	<5.0	<5.0	<1.2	<0.025
Ethylbenzene/ppm	**0.096**	<5.0	<5.0	**3.8**	<0.025
m&p-Xylene/ppm	**0.19**	<5.0	<5.0	**12**	<0.025
Methyl-tert-butyl ether/ppm	<0.025	<5.0	<5.0	<1.2	<0.025
o-Xylene/ppm	**0.13**	<5.0	<5.0	**6.8**	<0.025
Toluene/ppm	**0.046**	<5.0	<5.0	**5.7**	<0.025

NOTE: ns = not sampled **Bold** = detects

METCO
Environmental Consulting, Fuel System Design, Installation and Service
2956 Airport Road – La Crosse, WI 54603 608-781-8879

GEOPROBE DATA TABLE FOR POAD OIL LEAKING AST INVESTIGTATION
BY METCO

SAMPLING CONDUCTED ON APRIL 1-2, 2002

SOIL SAMPLES

Sample Location Number	G-1-1	G-2-1	G-2-2	G-3-1	G-4-1A	G-4-1B	G-5-1	G-5-2	G-6-1	G-7-1	G-8-1	G-8-2	G-9-1	G-9-2	G-10-1	G-11-1
Sample Depth in Feet	0-4	0-4	4-8	0-4	0-2	0-4	0-4	4-6	0-4	0-4	0-4	4-6	0-4	4-7	0-4	0-4
Soil Type	Organic Clay	Organic Clay	Organic Clay	Peat	Silty Sand/Gravel	Silty Sand	Sandy Silt	Peat	Silty Sand/Gravel	Sandy Silt	Silty Sand/Gravel	Peat	Sandy Clay	Sandy Clay/Peat	Silty Sand/Gravel	Silty Sand/Gravel
Petroleum Odors	No	Slight	No	No	Slight	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Slight	No
Petroleum Staining	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No
Moisture	Moist/Wet	Moist	Moist	Moist/Wet	Moist	Moist/Wet	Moist/Wet	Wet	Moist/Wet	Moist/Wet	Moist/Wet	Wet	Moist/Wet	Wet	Moist/Wet	Moist/Wet
HNU in Units	0	0	0	0	0	55	45	25	35	40	0	0	0	0	0	0
Lab Sample Collected?	No	No	No	No	No	No	No	No	Yes	No	No	No	No	No	No	No
Diesel Range Organics/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**810**	ns	ns	ns	ns	ns	ns	ns
Gasoline Range Organics/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**500**	ns	ns	ns	ns	ns	ns	ns
Lead/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**2160**	ns	ns	ns	ns	ns	ns	ns
Total Solids/%	ns	ns	ns	ns	ns	ns	ns	ns	59.0	ns	ns	ns	ns	ns	ns	ns
1-Methylnaphthalene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.27	ns	ns	ns	ns	ns	ns	ns
2-Methylnaphthalene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.25	ns	ns	ns	ns	ns	ns	ns
Acenaphthene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.29	ns	ns	ns	ns	ns	ns	ns
Acenaphthylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.25	ns	ns	ns	ns	ns	ns	ns
Anthracene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.044	ns	ns	ns	ns	ns	ns	ns
Benzo(a)anthracene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**3.7**	ns	ns	ns	ns	ns	ns	ns
Benzo(a)pyrene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.036	ns	ns	ns	ns	ns	ns	ns
Benzo(b)flouranthene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**0.68**	ns	ns	ns	ns	ns	ns	ns
Benzo(g,h,i)perylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.022	ns	ns	ns	ns	ns	ns	ns
Benzo(k)flouranthene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**0.25**	ns	ns	ns	ns	ns	ns	ns
Chrysene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.064	ns	ns	ns	ns	ns	ns	ns
Dibenzo(a,h)anthracene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.068	ns	ns	ns	ns	ns	ns	ns
Fluoranthene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.013	ns	ns	ns	ns	ns	ns	ns
Fluorene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.14	ns	ns	ns	ns	ns	ns	ns
Indeno(1,2,3-cd)pyrene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.024	ns	ns	ns	ns	ns	ns	ns
Naphthalene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**2.6**	ns	ns	ns	ns	ns	ns	ns
Phenanthrene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**28**	ns	ns	ns	ns	ns	ns	ns
Pyrene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**160**	ns	ns	ns	ns	ns	ns	ns
1,1,1-Trichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,1,2,2-Tetrachloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,1,2-Trichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,1-Dichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,1-Dichloroethene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2,3-Trichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2,4-Trichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2,4-Trimethylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**5.9**	ns	ns	ns	ns	ns	ns	ns
1,2-Dibromo-3-chloropropane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2-Dibromoethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2-Dichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2-Dichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
cis-1,2-dichloroethene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
trans-1,2-Dichloroethene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2-Dichloropropane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,3,5-Trimethylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**5.6**	ns	ns	ns	ns	ns	ns	ns
1,3-Dichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,3-Dichloropropane / PCE/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,4-Dichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
2,2-Dichloropropane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
2-Chlorotoluene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
4-Chlorotoluene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Benzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.50	ns	ns	ns	ns	ns	ns	ns
Bromobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Bromodichloromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
n-Butylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
sec-Butylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
tert-Butylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Carbon tetrachloride/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Chlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Chlorodibromomethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Chloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Chloroform/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Chloromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Dichlorodifluoromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Diisoropyl ether/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Ethylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**4.5**	ns	ns	ns	ns	ns	ns	ns
Hexachlorobutadiene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Isopropylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
p-Isopropyltoluene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Methyl tert-butyl ether/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.60	ns	ns	ns	ns	ns	ns	ns
Methylene chloride/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Naphthalene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
n-Propylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Tetrachloroethene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Toluene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.55	ns	ns	ns	ns	ns	ns	ns
Trichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Trichlorofluoromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Vinyl chloride/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
m&p-Xylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**8.3**	ns	ns	ns	ns	ns	ns	ns
o-Xylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	**6.9**	ns	ns	ns	ns	ns	ns	ns

NOTE: ns = not sampled Bold = detects

GEOPROBE DATA TABLE FOR POAD OIL LEAKING AST INVESTIGTATION
BY METCO

SAMPLING CONDUCTED ON APRIL 1-2, 2002

SOIL SAMPLES CONTINUED

Sample Location Number	G-12-1	G-13-1	G-14-1	G-15-1	G-16-1	G-16-2	G-17-1	G-18-1	G-19-1	G-20-1	G-21-1	G-22-1	G-23-1	G-24-1	G-25-1	MeOH BLANK
Sample Depth in Feet	0-4	0-4	0-4	0-4	0-4	4-7	0-4	0-4	0-4	0-4	0-4	0-4	0-4	0-4	0-4	==
Soil Type	Silty Sand/Gravel	Peat	Peat	Peat	Gravel/Peat	Peat	Peat	Peat	Silty Sand/Gravel	Silty Sand/Gravel	Silty Sand/Gravel	Silty Sand/Gravel	Silty Sand/Gravel	Silty Sand/Gravel	Silty Sand/Gravel	==
Petroleum Odors	Yes	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	==
Petroleum Staining	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	==
Moisture	Moist/Wet	Moist/Wet	Moist/Wet	Moist/Wet	Moist	Wet	Moist/Wet	Moist/Wet	Moist/Wet	Moist/Wet	Moist/Wet	Moist/Wet	Moist/Wet	Moist/Wet	Moist/Wet	==
HNU in Units	11	0	0	0	0	0	0	0	80	5	60	40	5	5	150	==
Lab Sample Collected?	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	==
Diesel Range Organics/ppm	ns	ns	ns	ns	ns	ns	ns	ns	9100	3.4	<3.5	130000	3500	<3.6	<3.3	ns
Gasoline Range Organics/ppm	ns	ns	ns	ns	ns	ns	ns	ns	2200	48	6.1	1900	410	12	5.0	<1.5
Lead/ppm	ns	ns	ns	ns	ns	ns	ns	ns	1030	6.7	4130	1660	262	700	385	ns
Total Solids/%	ns	ns	ns	ns	ns	ns	ns	ns	83.1	92.3	77.8	82.3	78.5	75.9	82.4	ns
1-Methylnaphthalene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	26	<0.017	<0.021	73	<0.20	<0.11	14	ns
2-Methylnaphthalene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.018	<0.016	<0.019	41	<0.19	2.4	22	ns
Acenaphthene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.020	<0.019	<0.022	4.0	<0.22	<0.11	<0.21	ns
Acenaphthylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.018	0.69	<0.019	<0.18	0.99	1.5	<0.18	ns
Anthracene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	0.35	<0.0028	<0.0033	<0.032	<0.033	<0.017	<0.032	ns
Benzo(a)anthracene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.00067	<0.00061	0.014	2.5	0.21	0.25	<0.0068	ns
Benzo(a)pyrene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.0025	<0.0023	0.022	<0.026	0.029	<0.014	<0.025	ns
Benzo(b)flouranthene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.00075	<0.00068	0.021	0.48	0.16	<0.0041	0.057	ns
Benzo(g,h,i)perylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.0016	<0.0014	0.027	0.31	<0.017	<0.0086	<0.016	ns
Benzo(k)flouranthene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.00087	<0.00078	0.014	0.28	0.11	<0.0047	<0.0087	ns
Chrysene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.0046	<0.0041	<0.0049	<0.046	<0.048	<0.025	<0.046	ns
Dibenzo(a,h)anthracene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.0048	<0.0044	0.028	0.27	<0.051	<0.026	<0.049	ns
Fluoranthene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.00093	<0.00084	<0.00099	<0.0094	<0.0098	<0.0051	<0.0093	ns
Fluorene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	9.7	<0.0087	<0.010	<0.097	<0.10	<0.053	<0.097	ns
Indeno(1,2,3-cd)pyrene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.0017	0.0027	0.0021	0.27	0.073	0.014	<0.017	ns
Naphthalene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.018	<0.016	<0.019	12	0.48	1.5	<0.18	ns
Phenanthrene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	18	<0.0036	<0.0042	24	0.54	0.52	<0.040	ns
Pyrene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	63	0.012	0.062	75	1.8	2.5	0.21	ns
1,1,1-Trichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.0	ns	ns	ns	ns	ns	ns	ns
1,1,2,2-Tetrachloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.65	ns	ns	ns	ns	ns	ns	ns
1,1,2-Trichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.50	ns	ns	ns	ns	ns	ns	ns
1,1-Dichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.1	ns	ns	ns	ns	ns	ns	ns
1,1-Dichloroethene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.75	ns	ns	ns	ns	ns	ns	ns
1,2,3-Trichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.2	ns	ns	ns	ns	ns	ns	ns
1,2,4-Trichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.60	ns	ns	ns	ns	ns	ns	ns
1,2,4-Trimethylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	30	0.17	0.17	35	2.1	0.49	0.13	<0.025
1,2-Dibromo-3-chloropropane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.85	ns	ns	ns	ns	ns	ns	ns
1,2-Dibromoethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.1	ns	ns	ns	ns	ns	ns	ns
1,2-Dichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.60	ns	ns	ns	ns	ns	ns	ns
1,2-Dichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.95	ns	ns	ns	ns	ns	ns	ns
cis-1,2-dichloroethene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.3	ns	ns	ns	ns	ns	ns	ns
trans-1,2-Dichloroethene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.95	ns	ns	ns	ns	ns	ns	ns
1,2-Dichloropropane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.95	ns	ns	ns	ns	ns	ns	ns
1,3,5-Trimethylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	7.1	0.10	0.095	17	2.7	0.24	0.096	<0.025
1,3-Dichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.60	ns	ns	ns	ns	ns	ns	ns
1,3-Dichloropropane / PCE/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.1	ns	ns	ns	ns	ns	ns	ns
1,4-Dichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.60	ns	ns	ns	ns	ns	ns	ns
2,2-Dichloropropane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.1	ns	ns	ns	ns	ns	ns	ns
2-Chlorotoluene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.55	ns	ns	ns	ns	ns	ns	ns
4-Chlorotoluene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.45	ns	ns	ns	ns	ns	ns	ns
Benzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	7.3	0.050	0.050	<0.50	<0.20	0.056	0.041	<0.025
Bromobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.75	ns	ns	ns	ns	ns	ns	ns
Bromodichloromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.65	ns	ns	ns	ns	ns	ns	ns
n-Butylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	37	ns	ns	ns	ns	ns	ns	ns
sec-Butylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	12	ns	ns	ns	ns	ns	ns	ns
tert-Butylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.50	ns	ns	ns	ns	ns	ns	ns
Carbon tetrachloride/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.2	ns	ns	ns	ns	ns	ns	ns
Chlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.60	ns	ns	ns	ns	ns	ns	ns
Chlorodibromomethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.60	ns	ns	ns	ns	ns	ns	ns
Chloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.1	ns	ns	ns	ns	ns	ns	ns
Chloroform/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.3	ns	ns	ns	ns	ns	ns	ns
Chloromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.0	ns	ns	ns	ns	ns	ns	ns
Dichlorodifluoromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.95	ns	ns	ns	ns	ns	ns	ns
Diisoropyl ether/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.0	ns	ns	ns	ns	ns	ns	ns
Ethylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	15	0.17	0.087	5.1	<0.26	0.16	0.083	<0.025
Hexachlorobutadiene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.0	ns	ns	ns	ns	ns	ns	ns
isopropylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	6.3	ns	ns	ns	ns	ns	ns	ns
p-Isopropyltoluene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	13	ns	ns	ns	ns	ns	ns	ns
Methyl tert-butyl ether/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.95	<0.025	<0.025	<0.60	<0.24	<0.025	<0.025	<0.025
Methylene chloride/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.9	ns	ns	ns	ns	ns	ns	ns
Naphthalene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	34	ns	ns	ns	ns	ns	ns	ns
n-Propylbenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	13	ns	ns	ns	ns	ns	ns	ns
Tetrachloroethene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.45	ns	ns	ns	ns	ns	ns	ns
Toluene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	2.9	0.095	0.13	3.3	<0.22	0.30	0.13	<0.025
Trichloroethene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.1	ns	ns	ns	ns	ns	ns	ns
Trichlorofluoromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.1	ns	ns	ns	ns	ns	ns	ns
Vinyl chloride/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<0.70	ns	ns	ns	ns	ns	ns	ns
m&p-Xylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	5.4	0.45	0.21	12	2.0	0.76	0.21	<0.025
o-Xylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	<1.1	0.26	0.12	6	1.8	0.31	0.11	<0.025

NOTE: ns = not sampled Bold = detects

SITE LAYOUT MAP

POAD OIL

MINERAL POINT, WISCONSIN

METCO

SCALE: 1 INCH = 40 FEET

DRAWN BY: RAVED

DATE: 4/18/99

JOB NO.: 8-00-01

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITONS MAY DIFFER.

ENVIRONMENTAL SAMPLING PROJECT RESULTS (3/25/99)

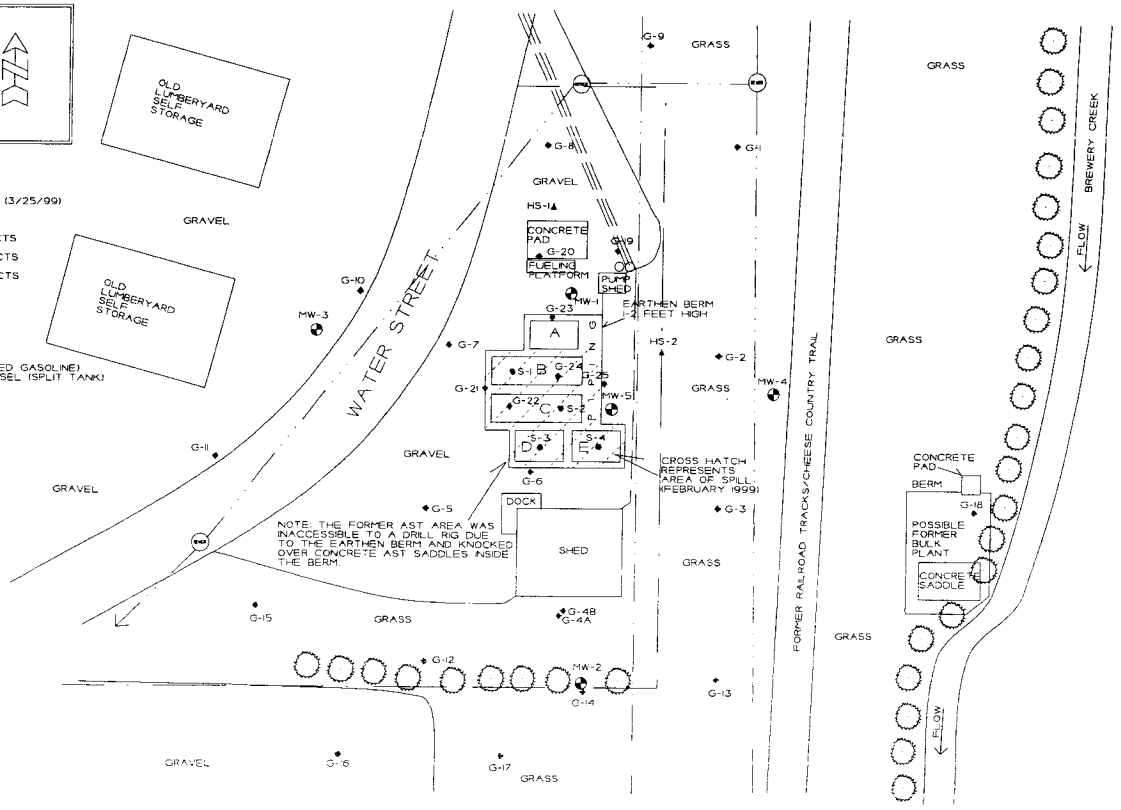
S-1 - 1,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE
S-2 - 86,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE
S-3 - 60,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE
S-4 - 30,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE

NOTE: TANK SYSTEMS CONSISTED OF ABOVE GROUND TANKS MOUNTED ON CONCRETE SADDLES. TANK SYSTEMS WERE REMOVED IN 2001 AND ARE LABELED AS FOLLOWS.

A - 10,000 GALLON UNLEADED GASOLINE
B - 18,000 GALLON EMPTY (PREVIOUSLY LEADED GASOLINE)
C - 13,000 GALLON #1 DIESEL AND CLEAR DIESEL (SPLIT TANK)
D - 10,000 GALLON HEATING OIL
E - 10,000 GALLON PREMIUM DIESEL

- GEOPROBE BORING LOCATION
- SOIL SAMPLING LOCATION
- MONITORING WELL LOCATION
- HAND SAMPLE LOCATION

- OVERHEAD ELECTRIC
- BURIED ELECTRIC
- GAS LINE
- SEWER LINE
- PROPERTY BOUNDARY



VEY CONSTRUCTION

GROUNDWATER CONTAMINATION MAP

POAD OIL

MINERAL POINT, WISCONSIN

METCO

SCALE: 1 INCH = 40 FEET

DRAWN BY: RA/RD

DATE: 4/16/99

JOB NO.: 9-99-18

CF93

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITONS MAY DIFFER.

ENVIRONMENTAL SAMPLING PROJECT RESULTS (3/25/99)

S-1 - 1,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE
S-2 - 86,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE
S-3 - 60,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE
S-4 - 30,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE

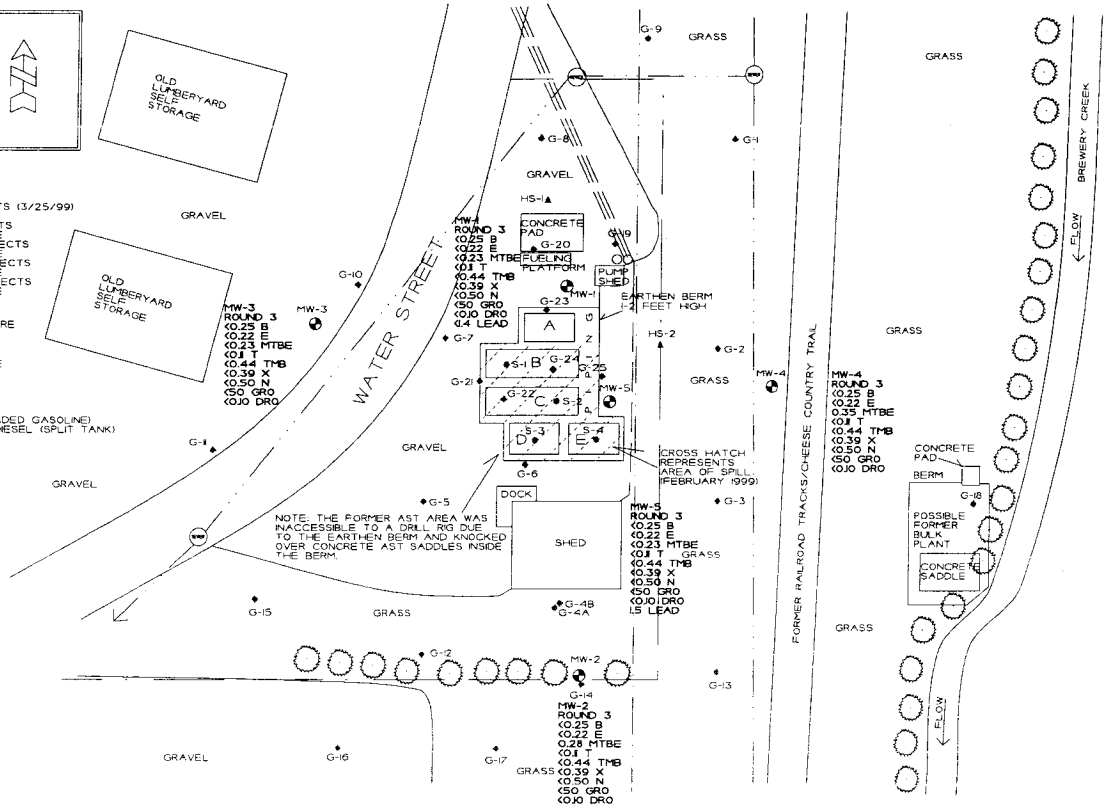
NOTE: ROUND 3 GROUNDWATER SAMPLES WERE COLLECTED ON MAY 22, 2003

NOTE: TANK SYSTEMS CONSISTED OF ABOVE GROUND TANKS MOUNTED ON CONCRETE SADDLES. TANK SYSTEMS WERE REMOVED IN 2001 AND ARE LABELED AS FOLLOWS.

A - 10,000 GALLON UNLEADED GASOLINE
B - 18,000 GALLON EMPTY (PREVIOUSLY LEADED GASOLINE)
C - 13,000 GALLON #1 DIESEL AND CLEAR DIESEL (SPLIT TANK)
D - 10,000 GALLON HEATING OIL
E - 10,000 GALLON PREMIUM DIESEL

- GEOPROBE BORING LOCATION
- SOIL SAMPLING LOCATION
- MONITORING WELL LOCATION
- HAND SAMPLE LOCATION

- OVERHEAD ELECTRIC
- BURIED ELECTRIC
- GAS LINE
- SEWER LINE
- PROPERTY BOUNDARY



IVEY CONSTRUCTION

ROUND 2 GROUNDWATER CONTOUR MAP (3/24/03)

POAD OIL

MINERAL POINT, WISCONSIN

METCO

SCALE: 1 INCH = 40 FEET

DRAWN BY: RAVED

DATE: 4/16/99

JOB NO: R-99-01

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITONS MAY DIFFER.

ENVIRONMENTAL SAMPLING PROJECT RESULTS (3/25/99)

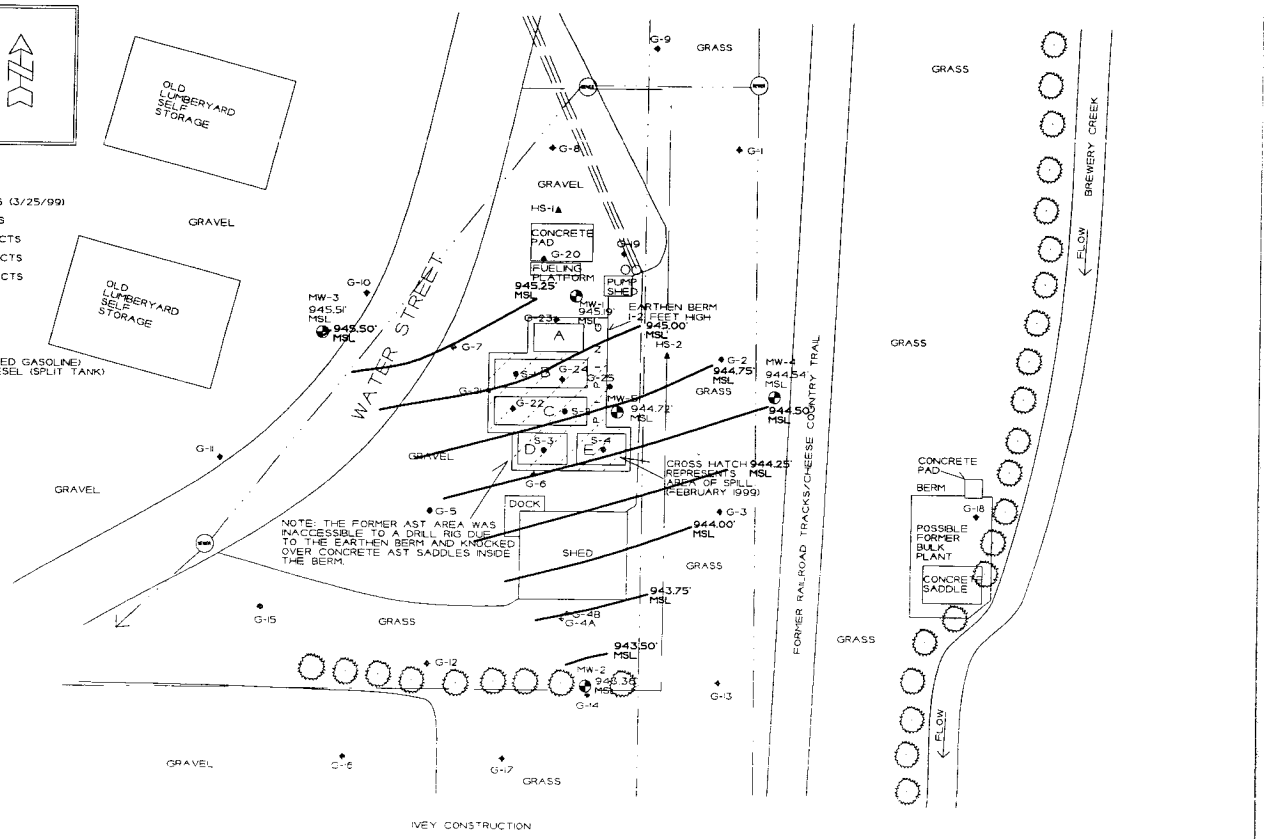
S-1 - 1,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE
S-2 - 86,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE
S-3 - 60,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE
S-4 - 30,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE

NOTE: TANK SYSTEMS CONSISTED OF ABOVE GROUND TANKS MOUNTED ON CONCRETE SADDLES. TANK SYSTEMS WERE REMOVED IN 2001 AND ARE LABELED AS FOLLOWS.

A - 10,000 GALLON UNLEADED GASOLINE
B - 18,000 GALLON EMPTY (PREVIOUSLY LEADED GASOLINE)
C - 13,000 GALLON #1 DIESEL AND CLEAR DIESEL (SPLIT TANK)
D - 10,000 GALLON HEATING OIL
E - 10,000 GALLON PREMIUM DIESEL

◆ - GEOPROBE BORING LOCATION
● - SOIL SAMPLING LOCATION
◐ - MONITORING WELL LOCATION
▲ - HAND SAMPLE LOCATION

- OVERHEAD ELECTRIC
- BURIED ELECTRIC
- GAS LINE
- SEWER LINE
- PROPERTY BOUNDARY



ROUND 3 GROUNDWATER CONTOUR MAP (5/22/03)

POAD OIL

MINERAL POINT, WISCONSIN

METCO

SCALE: 1 INCH = 40 FEET

DRAWN BY: KA/ED

DATE: 4/18/99

JOB NO: 5-99-18

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITONS MAY DIFFER.

ENVIRONMENTAL SAMPLING PROJECT RESULTS (3/25/99)

S-1 - 1,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE
S-2 - 86,000 PPM DRO AND GRO/PVOC DETECTS AT 6 INCHES BELOW GROUND SURFACE
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NOTE: TANK SYSTEMS CONSISTED OF ABOVE GROUND TANKS MOUNTED ON CONCRETE SADDLES. TANK SYSTEMS WERE REMOVED IN 2001 AND ARE LABELED AS FOLLOWS.

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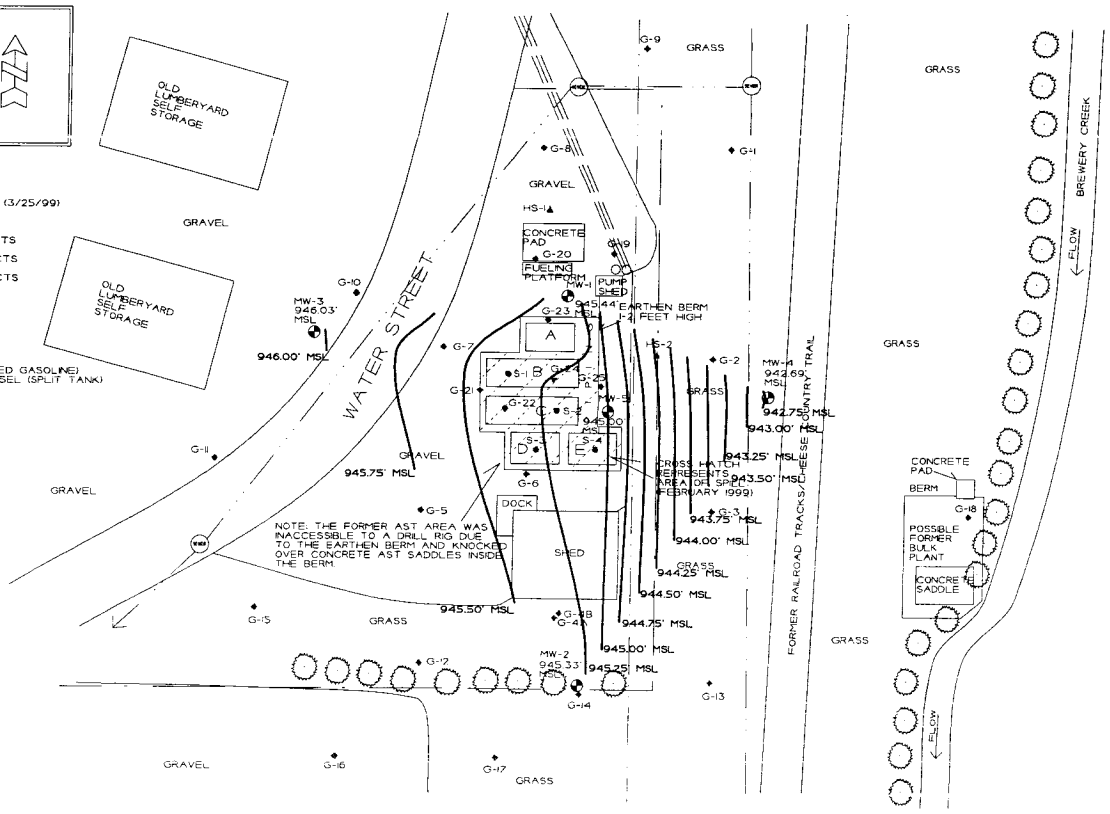
E - 10,000 GALLON PREMIUM DIESEL

- GEOPROBE BORING LOCATION
- SOIL SAMPLING LOCATION
- MONITORING WELL LOCATION
- HAND SAMPLE LOCATION

- OVERHEAD ELECTRIC
- BURIED ELECTRIC
- GAS LINE
- SEWER LINE
- PROPERTY BOUNDARY



UNSATURATED SOIL CONTAMINATION MAP

POAD OIL

MINERAL POINT, WISCONSIN

METCO

SCALE: 1 INCH = 45 FEET

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITONS MAY DIFFER.

NOTE: HIGH LEVELS OF LEAD WERE DETECTED IN THE SOIL SAMPLES. HOWEVER, THIS LEAD IS KNOWN TO BE NATUALLY OCCURING, DUE TO THE HISTORY OF LEAD MINING/SMELTING ACTIVITES IN THIS AREA.

NOTE: TANK SYSTEMS CONSISTED OF ABOVE GROUND TANKS MOUNTED ON CONCRETE SADDLES. TANK SYSTEMS WERE REMOVED IN 2001 AND ARE LABELED AS FOLLOWS.

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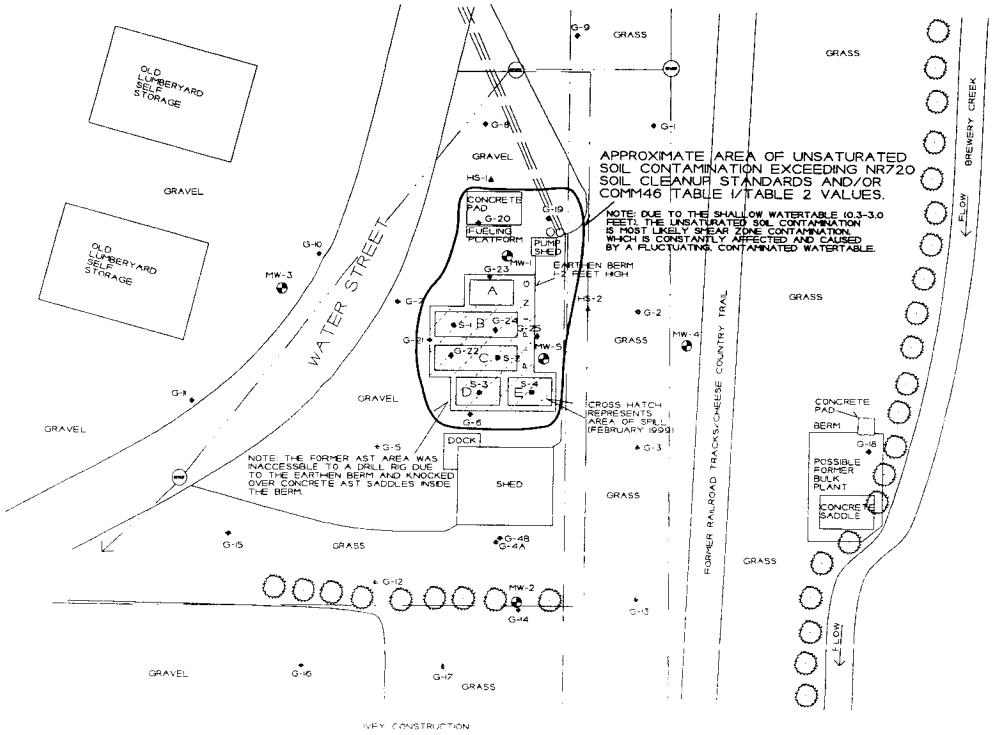
E - 10,000 GALLON PREMIUM DIESEL

- GEOPROBE BORING LOCATION
- SOIL SAMPLING LOCATION
- MONITORING WELL LOCATION
- HAND SAMPLE LOCATION

- OVERHEAD ELECTRIC
- BURIED ELECTRIC
- GAS LINE
- SEWER LINE
- PROPERTY BOUNDARY



SOIL SAMPLING RESULTS

(ONLY NR720, COMM46, AND GENERIC RCL EXCEEDANCES ARE LISTED)

NOTE: ALL SOIL RESULTS ARE PRESENTED IN PARTS PER MILLION (PPM).

GRO - GASOLINE RANGE ORGANICS
DRO - DIESEL RANGE ORGANICS
B - BENZENE
E - ETHYLBENZENE
N - NAPHTHALENE
T - TOLUENE
TMB - TRIMETHYLBENZENE
X - XYLENE
BaaA - BENZO(a)ANTHRACENE
BaaP - BENZO(a)PYRENE
BbjF - BENZO(b)FLUORANTHENE
DahA - DIBENZO(a,h)ANTHRACENE
IcdP - INDENO(1,2,3-cd)PYRENE
P - PHENANTHRENE

ENVIRONMENTAL SAMPLING PROJECT (3/25/99)

S-1 (0.5 FEET)
1000 GRO

S-2 (0.5 FEET)
2600 GRO
86000 DRO
12 1,3,5-TMB

S-3 (0.5 FEET)
2300 GRO
60000 DRO
11 1,3,5-TMB

S-4 (0.5 FEET)
740 GRO
30000 DRO
3.8 E
18.8 X
5.7 T

GEOPROBE PROJECT (4/1-2/02)

G-6-1 (0-4 FEET)
260 LEAD
810 DRO
500 GRO
3.7 BaaA
0.68 BbjF
28 P
4.5 E
15.2 X

G-19-1 (0-4 FEET)
1030 LEAD
900 DRO
2200 GRO
18 P
7.3 B
15 E
34 N
2.9 T
5.4-65 X

G-20-1 (0-4 FEET)
0.05 B

G-21-1 (0-4 FEET)
4130 LEAD
0.022 BaaP
0.028 DahA
0.05 B

GEOPROBE PROJECT CONTINUED

G-22-1 (0-4 FEET)
1660 LEAD
130000 DRO
1900 GRO
2.5 BaaA
0.48 BbjF
0.27 DahA
0.27 IcdP
12 N
24 P
5.1 E
3.3 T
17 1,3,5-TMB
18 X

G-23-1 (0-4 FEET)
262 LEAD
3500 DRO
410 GRO
0.21 BaaA
0.029 BaaP
0.16 BbjF

G-24-1 (0-4 FEET)
700 LEAD
0.25 BaaA
0.056 B

G-25-1 (0-4 FEET)
385 LEAD
0.041 B

HAND SAMPLING PROJECT (11/6/02)

HS-1 (1 FOOT)
767 LEAD
11 BaaA
13 BaaP
4 BbjF
0.9 IcdP

HS-2 (1 FOOT)
1590 LEAD
0.39 BaaA
0.22 BaaP
0.75 BbjF
0.73 IcdP

CROSS SECTION MAP

POAD OIL

MINERAL POINT, WISCONSIN

METCO

SCALE: 1 INCH = 40 FEET

DRAWN BY: RA/SD

DATE: 4/10/99

JOB NO: R-99-01

C793

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITONS MAY DIFFER.

ENVIRONMENTAL SAMPLING PROJECT RESULTS (3/25/99)

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- SOIL SAMPLING LOCATION
- MONITORING WELL LOCATION
- HAND SAMPLE LOCATION

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- BURIED ELECTRIC
- GAS LINE
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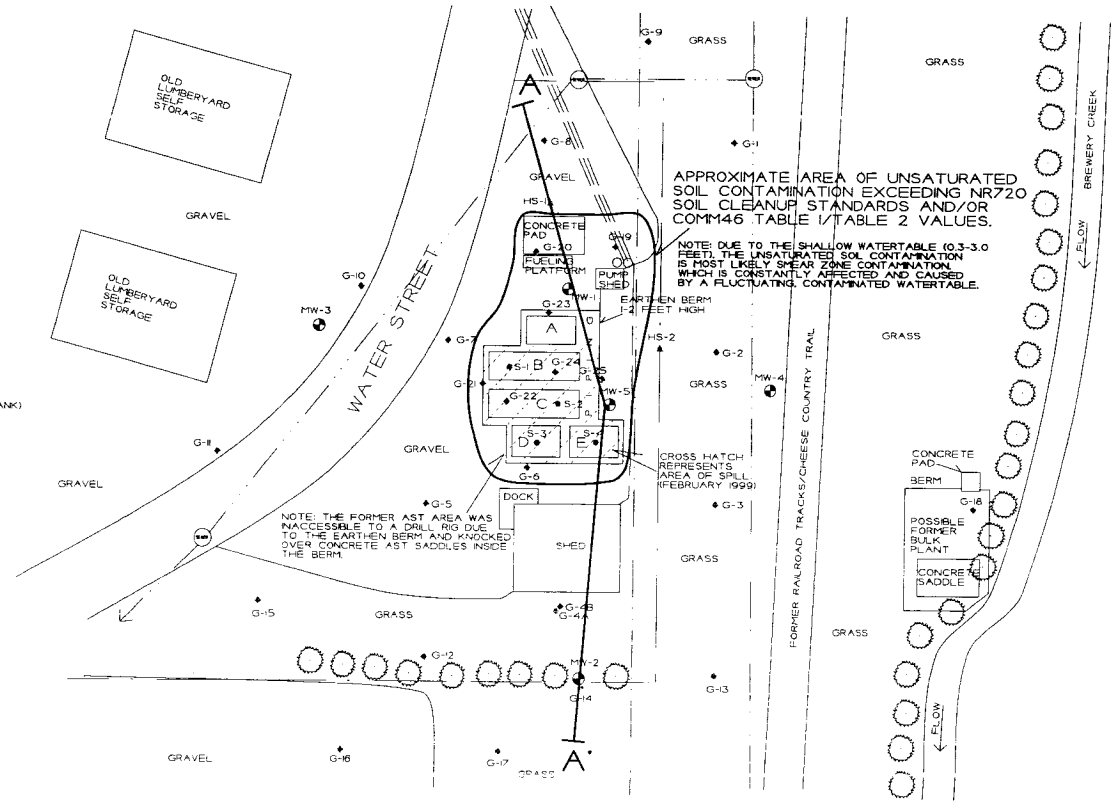
- PROPERTY BOUNDARY



IVEY CONSTRUCTION

CROSS SECTION
MAP CLOSE UP

POAD OIL
MINERAL POINT, WISCONSIN

METCO

SCALE:
1 INCH = 25 FEET

DRAWN BY: RA/ED
DATE: 4/8/99
JOB NO: R-99-01

- GEOPROBE BORING LOCATION
- SOIL SAMPLING LOCATION
- MONITORING WELL LOCATION
- HAND SAMPLE LOCATION

- OVERHEAD ELECTRIC
- BURIED ELECTRIC
- GAS LINE
- SEWER LINE
- PROPERTY BOUNDARY

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITONS MAY DIFFER.

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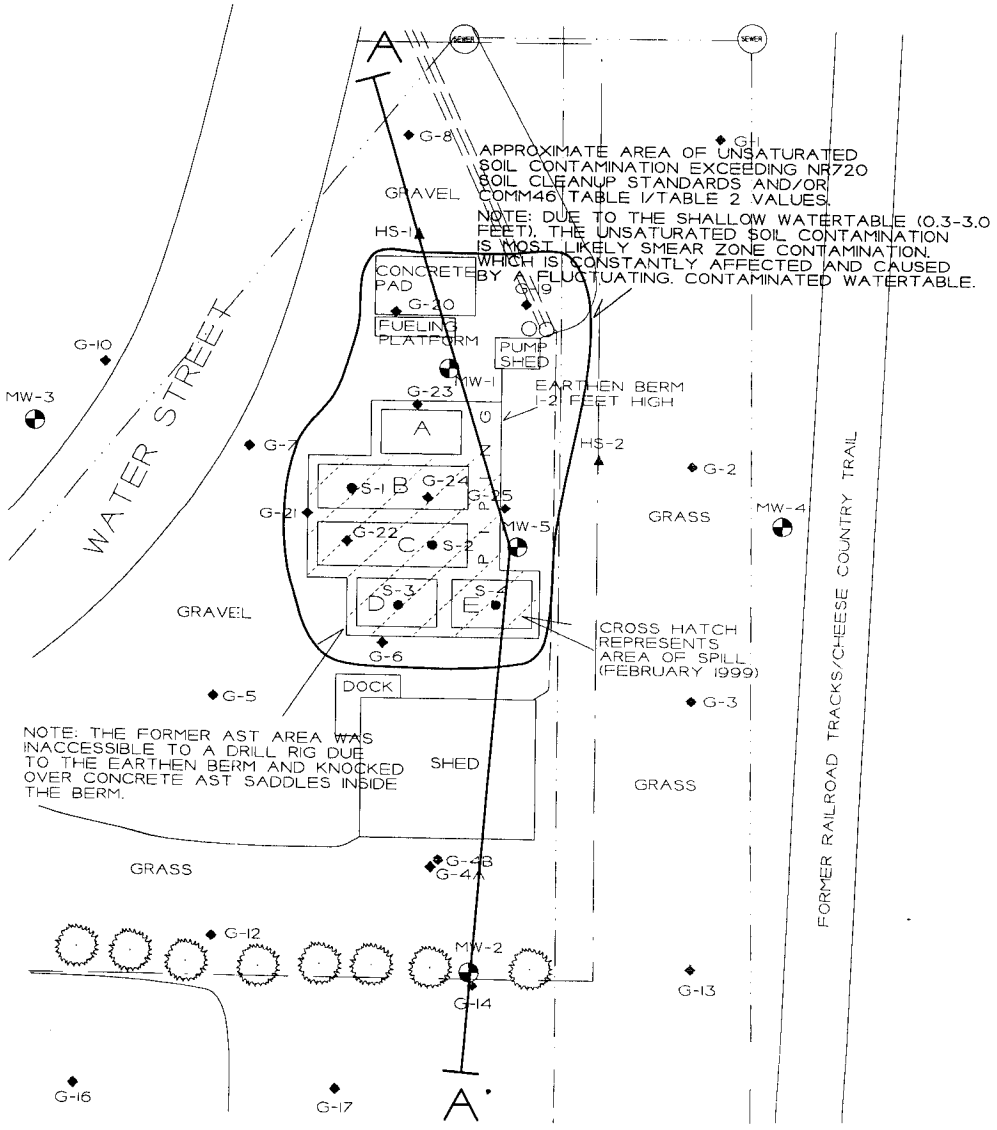


CROSS SECTION

POAD OIL

METCO

MINERAL POINT, WISCONSIN

DRAWN BY: RA/ED
DATE: 4/10/99
JOB NO: R-99-01

HORIZONTAL SCALE: 1 INCH = 25 FEET
VERTICAL SCALE: 1 INCH = 6.25 FEET

INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER.

SOIL SAMPLE RESULTS ARE PRESENTED IN PARTS PER MILLION (PPM).

GROUNDWATER SAMPLE RESULTS ARE PRESENTED IN PARTS PER BILLION (PPB).

GROUNDWATER FLOW IS GENERALLY TOWARD THE SOUTH TO EAST.

NOTE: SOIL AND GROUNDWATER SAMPLE DATA IS BASED ON LABORATORY RESULTS FROM SAMPLES COLLECTED DURING THE FOLLOWING EVENTS:

ENVIRONMENTAL SAMPLING PROJECT (3/25/99)
GEOPROBE PROJECT (4/1-2/02)
DRILLING/HAND SAMPLING PROJECT (1/6/02)
ROUND 3 GROUNDWATER SAMPLING (5/22/03)

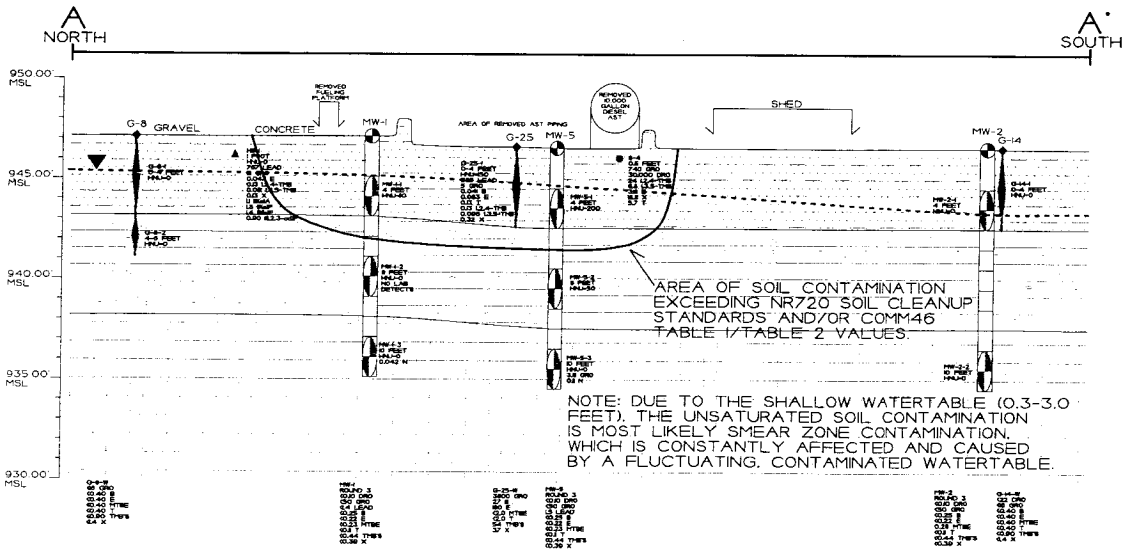
GRO - GASOLINE RANGE ORGANICS
DRO - DIESEL RANGE ORGANICS
B - BENZENE
E - ETHYLBENZENE
MTBE - METHYL TERT-BUTYL ETHER
T - TOLUENE
TMB - TRIMETHYLBENZENE
X - XYLENES
B(a)P - BENZO(a)PYRENE
B(a)A - BENZO(a)ANTHRACENE
B(b)F - BENZO(b)FLUORANTHENE
I(1,2,3-cd)P - INDENO(1,2,3-cd)PYRENE

- SOIL SAMPLING LOCATION
- GEOPROBE BORING LOCATION
- HAND SAMPLE LOCATION
- MONITORING WELL LOCATION
- GEOPROBE SOIL SAMPLE LOCATION
- SPLIT SPOON SOIL SAMPLE LOCATION
- WATERTABLE

TAN TO BROWN TO GRAY TO GREEN TO BLACK CLAY, SILT, SAND, GRAVEL, AND CRUSHED LIMESTONE (FILL MATERIAL)

BROWN TO GRAY TO BLACK SANDY PEAT

TAN TO ORANGE TO GRAY WEATHERED LIMESTONE



WDNR BRRTS Case #: 02-25-223076

WDNR Site Name: Poad Oil

Geographic Information System (GIS) Registry of Closed Remediation Sites

In compliance with the revisions to the NR 700 rule series requiring certain closed sites to be listed on the Geographic Information System (GIS) Registry of Closed Remediation Sites (Registry) effective Nov., 2001, I have provided the following information.

To the best of my knowledge the legal descriptions provided and attached to this statement are complete and accurate.

Responsible Party: Poad Oil Company, Inc - Owner
(print name/title)

Terry Poad 7/14/03
(signature) (date)