

**GIS REGISTRY INFORMATION**

SITE NAME: Seidl Property (Former Seymour Bulk Plant)

BRRTS #: 02-45-000176

CLOSURE DATE: 1/9/03

STREET ADDRESS: 350 W. Wisconsin Street

CITY: Seymour

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 652401 Y= 450043

OFF-SOURCE CONTAMINATION (>ES):  Yes  No

IF YES, STREET ADDRESS 1: 208 W. Wisconsin Street

GPS COORDINATES (meters in WTM91 projection): X= 652381 Y= 450045

IF YES, STREET ADDRESS 2: \_\_\_\_\_

GPS COORDINATES (meters in WTM91 projection): X= \_\_\_\_\_ Y= \_\_\_\_\_

IF YES, STREET ADDRESS 3: \_\_\_\_\_

GPS COORDINATES (meters in WTM91 projection): X= \_\_\_\_\_ Y= \_\_\_\_\_

IF YES, STREET ADDRESS 4: \_\_\_\_\_

GPS COORDINATES (meters in WTM91 projection): X= \_\_\_\_\_ Y= \_\_\_\_\_

IF YES, STREET ADDRESS 5: \_\_\_\_\_

GPS COORDINATES (meters in WTM91 projection): X= \_\_\_\_\_ Y= \_\_\_\_\_

SOIL CONTAMINATION >GENERIC OR SITE-SPECIFIC RCL:  Yes  No

IF YES, STREET ADDRESS 1: 350 W. Wisconsin Street

GPS COORDINATES (meters in WTM91 projection): X= 652401 Y= 450043

IF YES, STREET ADDRESS 2: 208 W. Wisconsin Street

GPS COORDINATES (meters in WTM91 projection): X= 652381 Y= 450045

CONTAMINATION IN RIGHT OF WAY:  Yes  No

**DOCUMENTS NEEDED:**

Closure Letter, and any conditional closure letter issued

Copy of most recent deed, including legal description, for all affected properties

Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties

County Parcel ID number, if used for county, for all affected properties

**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 site-specific residual contaminant levels.

X

**Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)**

X

**Tables of Latest Soil Analytical Results (no shading or cross-hatching)**  
**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 site-specific RCLs, 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)**

X

**Letter informing ROW owner of residual contamination (if applicable)**(public, highway or railroad ROW)

X

**Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure.**

NA



January 9, 2003

Ms. Tara Popik  
BP Products North America  
4850 E. 49<sup>th</sup> Street, MBCI-I-110  
Cuyahoga Heights, OH 44125

RE: **Final Closure**

**Commerce # 54165-1459-50**      **WDNR BRRTS # 02-45-000176**  
Seymour Bulk Plant (Former), 350 W. Wisconsin Street, Seymour

Dear Ms. Popik:

The Wisconsin Department of Commerce (Commerce) has received all items required for closure of the site referenced above. This site 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 at your site. If residual contamination is encountered in the future, appropriate measures must be implemented to assure that it is managed following all applicable regulations. If future site conditions indicate that any remaining contamination poses a threat, and subsequent information indicates a need to reopen this case, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility.

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 (920) 303-5410.

Sincerely,

A handwritten signature in cursive script that reads 'Beth A. Erdman'.

Beth A. Erdman  
Hydrogeologist  
Site Review Section

cc: Adam McIlheran-Delta Environmental Consultants, Inc.  
Case File



BRRTS: 02-45-000176

September 15, 2000

BP Amoco Twin Cities  
Attn.: Ray Stoelting  
2288 County Road C  
Roseville, MN 55113

RE: **CONDITIONAL CASE CLOSURE**, Former Amoco Bulk Terminal, 350 West Wisconsin Street, Seymour, WI  
**COMMERCE # 54165-1459-50**

Dear Mr. Stoelting:

On September 15, 2000, the former Amoco Bulk Terminal site was reviewed for closure by the Site Review staff of the Petroleum Environmental Cleanup Fund Bureau. Using the standards established in NR 700 and the risk criteria in COMM 46, the Department has determined that this site has been investigated/remediated to a level protective of the environment and human health. The Department considers this site to meet environmental standards and no further action is necessary. In making this determination, the following documents prepared by Omnni Engineers, STS Consultants Ltd. and Delta Environmental Consultants, Inc. as well as other correspondence in the case file were reviewed.

- *Environmental Assessment Report*, December 1990
- *Work Plan for Site Assessment*, February 22, 1995
- *Site Assessment Report*, December 6, 1995
- *Remedial Action Options Report*, February 26, 1996
- *Soil Excavation Report*, December 3, 1997
- *Case Summary and Close Out Request*, July 14, 2000

If, in the future, site conditions indicate that any remaining contamination poses a threat, the need for further remediation may be necessary. If subsequent information indicates a need to reopen the case, the original claim under the PECFA fund would also reopen and assistance may be granted to the extent of remaining eligibility.

**The following items are necessary to satisfy the conditions of closure:**

1. A notification addressing residual soil and groundwater impacts must be placed on the site property deed and on deeds for properties bordering the site to the north and west. For case closure, we will need copies of the deed notifications that contain the County Register of Deeds' recording information. Enclosed an example of a "Notice of

# 54165-1459-50  
BRRTS: 02-45-000176

Page 2

Mr. Ray Stoelting  
BP Amoco Twin Cities

Contamination to Property" for your use. If you wish to modify the language, submit a copy to this office for approval before filing.

2. Documentation (WDNR Abandonment form 3300-5B) of abandonment of all monitoring wells including those abandoned during soil excavation activities.

addressing residual soil and groundwater impacts

**IMPORTANT:** Before this case can be officially listed as "closed" on the Wisconsin Department of Commerce/Natural Resources computer database, you or your consultant must submit the requested information.

Thank you for your efforts in the protection of the environment, if you have any questions you can reach me at (920) 424-0046.

Sincerely,



Robert H. Klauk, P.G.  
Hydrogeologist  
PECFA Site Review Section

Encl.: Draft copy0 of DI

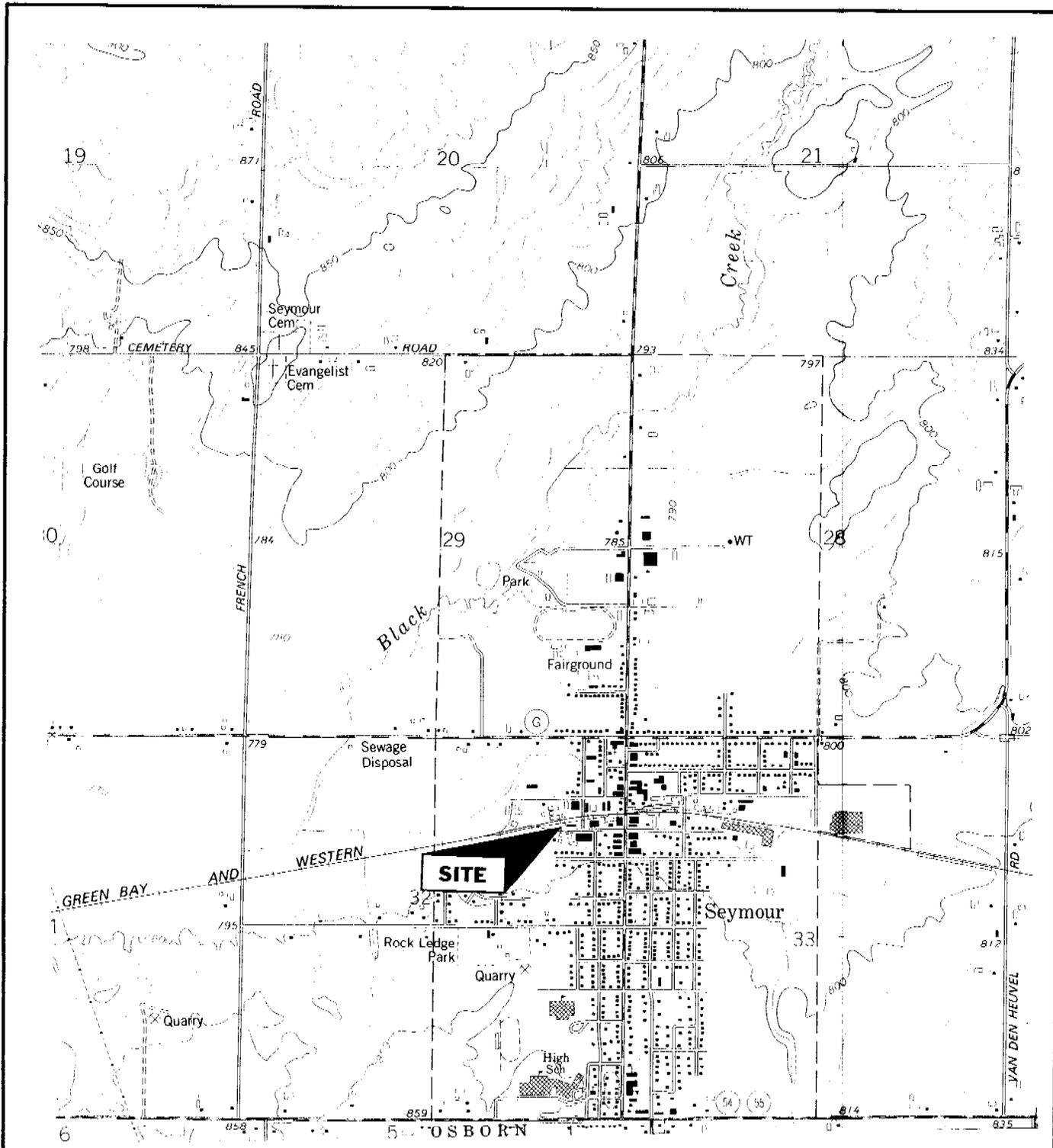
Cc: Mr. Rick Carney – Delta Environmental Consultants, Inc.  
Mr. Douglas Seidl – 611 Pleasant Way, Seymour, WI 54165  
File – pf\pecfa\541\54165\145950\Close 1.doc





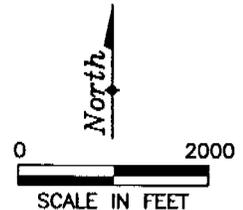
**Parcel Identification Numbers**

**Subject Property – 34-0-0422-00-4**  
**Ostrowski Property – 34-0-0599-00**



QUADRANGLE LOCATION

SEYMOUR QUADRANGLE  
WISCONSIN  
7.5 MINUTE SERIES (TOPOGRAPHIC)



**FIGURE 1**  
**SITE LOCATION MAP**  
**AMOCO SEYMOUR BULK TERMINAL**  
**WISCONSIN STREET**  
**SEYMOUR, WISCONSIN**

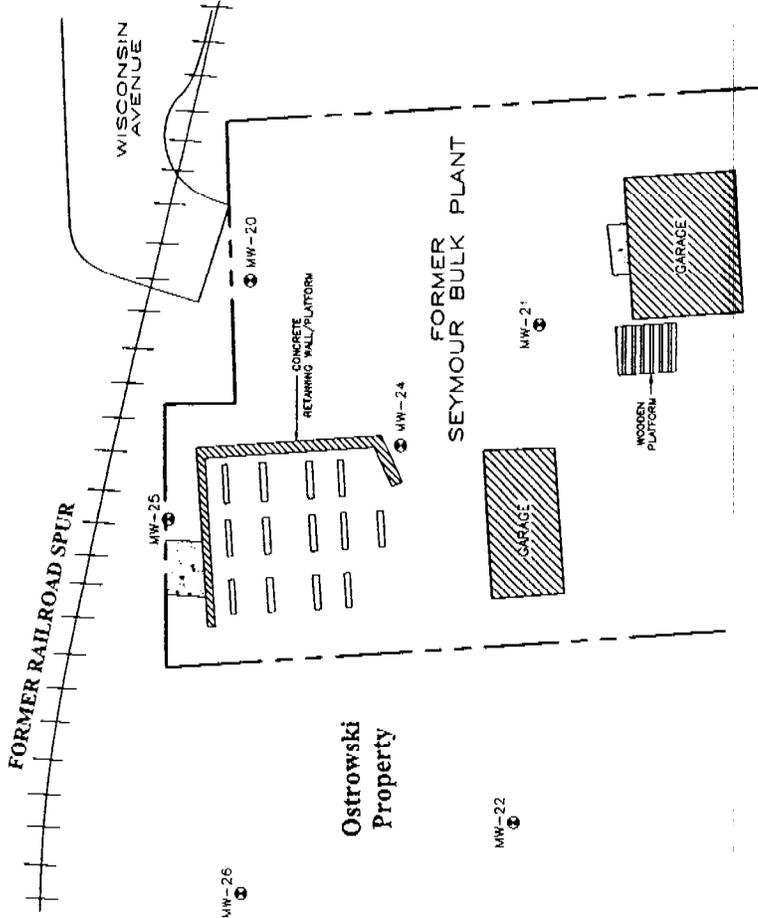
PROJECT NO. 2937-103	PREPARED BY RPM
DATE 5/19/00	REVIEWED BY JZ





**LEGEND**

- PROPERTY BOUNDARY
- MW-1 ③ MONITORING WELL



**FIGURE 1**  
SITE MAP

FORMER AMOCO BULK TERMINAL  
SEYMOUR, WISCONSIN

PROJECT NO.	DRAWN BY
096-BJS	EKO
PREPARED BY	DATE
ECP	7/8/98
FILE NAME	
9805	



**Table 2**  
**Groundwater Analytical Results**  
 Former Amoco Bulk Terminal  
 350 West Wisconsin Street  
 Seymour, Wisconsin  
 Delta Project #29371

MW-19		Volatile Organics										Phase I Biodegradation Parameters					
Parameter/ Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- benzene µg/L	Xylenes µg/L	Total TMB's µg/L	MTBE µg/L	GRO µg/L	Naph- thalene µg/L	Lead µg/L	DO (ppm)	REDOX milli Volts	Temp (°C)	Conductivity (µmhos/cm)	pH	Total Iron (ppm)	Soluble Iron (ppm)	
NR 140 ES	5.0	1,000	700	10,000	480	60	NS	40	15								
08/10/95	<0.4	10	<0.8	<1.3	<0.7	<1.0	NA	1.6	<3.0	1.5	NM	22	7020	6.61	NM	NM	
11/15/95	<1.0	1.3	<1.0	<2.0	1.2	<4.0	<50	<5.0	NA	<1.0	NM	9	730	6.76	NM	NM	

MW-20		Volatile Organics										Phase I Biodegradation Parameters					
Parameter/ Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- benzene µg/L	Xylenes µg/L	Total TMB's µg/L	MTBE µg/L	GRO µg/L	Naph- thalene µg/L	Lead µg/L	DO (ppm)	REDOX milli Volts	Temp (°C)	Conductivity (µmhos/cm)	pH	Total Iron (ppm)	Soluble Iron (ppm)	
NR 140 ES	5.0	1,000	700	10,000	480	60	NS	40	15								
08/10/95	0.9	1.0	<0.8	<1.3	<0.7	8.1	NA	<1.6	<3.0	<1.0	NM	21	707	6.65	NM	NM	
11/15/95	<1.0	1.6	<1.0	<2.0	<1.0	<4.0	510	16	NA	<1.0	NM	13.4	1712	5.82	NM	NM	
04/15/99	<1.0	3.7	<1.0	<2.0	<1.0	<4.0	150	NA	NA	0.25	56.7	7	637	6.52	10+	10+	
08/17/99	<0.15	0.89	<0.50	<0.40	<0.40	<0.30	197	NA	NA	0.2	-037	17	100	7.5	4	6	
12/07/99	0.204	3.35	<0.5	0.479	<0.4	<0.3	201	NA	NA	2.2	-102	10.6	1021	6.6	10+	10+	

MW-21		Volatile Organics										Phase I Biodegradation Parameters					
Parameter/ Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- benzene µg/L	Xylenes µg/L	Total TMB's µg/L	MTBE µg/L	GRO µg/L	Naph- thalene µg/L	Lead µg/L	DO (ppm)	REDOX milli Volts	Temp (°C)	Conductivity (µmhos/cm)	pH	Total Iron (ppm)	Soluble Iron (ppm)	
NR 140 ES	5.0	1,000	700	10,000	480	60	NS	40	15								
08/10/95	<0.4	<0.6	<0.8	<1.3	<0.7	2.6	NA	<1.6	<3.0	1	NM	22	719	6.82	NM	NM	
11/15/95	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	<50	<5.0	NA	1	NM	8	1213	6.86	NM	NM	
12/19/97	6.1	1.4	68	10	70	20	1,500	NA	NA	NM	154	10	830	7.70	3	2	
04/15/99	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	<100	NA	NA	3.24	193	5.9	525	6.91	0.1	0.1	
08/17/99	<0.15	<0.40	<0.50	<0.40	<0.40	<0.30	<50	NA	NA	0.4	-008	16	200	7.4	5	8	
12/07/99	<0.15	<0.4	<0.5	<0.4	<0.4	<0.3	<50	NA	NA	3.8	110	10	926	6.5	3.5	8.5	

**Table 2**  
**Groundwater Analytical Results**  
 Former Amoco Bulk Terminal  
 350 West Wisconsin Street  
 Seymour, Wisconsin  
 Delta Project #29371

MW-22		Volatile Organics										Phase I Biodegradation Parameters					
Parameter/ Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- benzene µg/L	Xylenes µg/L	Total TMB's µg/L	MTBE µg/L	GRO µg/L	Naph- thalene µg/L	Lead µg/L	DO (ppm)	REDOX milli Volts	Temp (°C)	Conductivity (µmhos/cm)	pH	Total Iron (ppm)	Soluble Iron (ppm)	
NR 140 ES	5.0	1,000	700	10,000	480	60	NS	40	15								
08/10/95	5.1	0.6	<0.8	<1.3	7	<1.0	NA	<1.6	<3.0	1.5	NM	22	1081	6.98	NM	NM	
11/15/95	<1.0	<1.0	<1.0	<2.0	<1.0	<4.0	83	<5.0	NA	1	NM	9	1170	7.07	NM	NM	
12/19/97	<1.0	2.2	1.6	2.1	20.5	<4.0	480	NA	NA	NM	72	9.2	950	7.57	8	5	
04/15/99	<1.0	1.5	<1.0	<2.0	3.4	<4.0	380	NA	NA	3.79	124	6.5	1082	6.85	3	2	
08/17/99	<0.15	<0.40	<0.50	<0.40	9.331	<0.30	429	NA	NA	0.2	-023	17	200	7.50	10+	10+	
12/07/99	<0.15	<0.4	<0.5	0.791	3.39	<0.3	252	NA	NA	2.1	-170	10.5	1680	6.8	3.5	10+	

MW-24		Volatile Organics										Phase I Biodegradation Parameters					
Parameter/ Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- benzene µg/L	Xylenes µg/L	Total TMB's µg/L	MTBE µg/L	GRO µg/L	Naph- thalene µg/L	Lead µg/L	DO (ppm)	REDOX milli Volts	Temp (°C)	Conductivity (µmhos/cm)	pH	Total Iron (ppm)	Soluble Iron (ppm)	
NR 140 ES	5.0	1,000	700	10,000	480	60	NS	40	15								
08/10/95	<0.4	0.7	<0.8	<1.3	<0.7	6.9	NA	3.6	<3.0	<1.0	NM	20	698	6.84	NM	NM	
11/15/95	10	7.9	9.9	7.2	6	11.0	190	17.0	NA	1	NM	12.1	1363	6.23	NM	NM	
06/04/97	Well was excavated on 6/4/97.																

MW-25		Volatile Organics										Phase I Biodegradation Parameters					
Parameter/ Date Sampled	Benzene µg/L	Toluene µg/L	Ethyl- benzene µg/L	Xylenes µg/L	Total TMB's µg/L	MTBE µg/L	GRO µg/L	Naph- thalene µg/L	Lead µg/L	DO (ppm)	REDOX milli Volts	Temp (°C)	Conductivity (µmhos/cm)	pH	Total Iron (ppm)	Soluble Iron (ppm)	
NR 140 ES	5.0	1,000	700	10,000	480	60	NS	40	15								
08/10/95	520	1.5	2.10	450	363	<2.5	NA	290	<3.0	1	NM	25	781	6.7	NM	NM	
11/15/95	800	43	260	810	459	<20	6,000	390	NA	1	NM	9	1125	6.8	NM	NM	
06/04/97	Well was excavated on 6/4/97.																

**Table 2**  
**Groundwater Analytical Results**  
 Former Amoco Bulk Terminal  
 350 West Wisconsin Street  
 Seymour, Wisconsin  
 Delta Project #29371

MIW-26		Phase I Biodegradation Parameters														
Volatile Organics										Total Iron		Soluble Iron				
Parameter/	Benzene	Toluene	Ethyl- benzene	Xylenes	Total TMB's	MTBE	GRO	Naph- thalene	Lead	DO	REDOX	Temp	Conductivity	pH	Total Iron	Soluble Iron
Date Sampled	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	(ppm)	milli Volts	(°C)	(µmhos/cm)		(ppm)	(ppm)
NR 140 ES	5.0	1,000	700	10,000	480	60	NS	40	15	<1.0	NM	21	5340	6.9	NM	NM
08/10/95	88	<3.0	150	140	195	<5.0	NA	<8	<3.0							
11/15/95	16	11	40	38	58	14	1,500	31	NA	1	NM	9.3	495	6.84	NM	NM
12/19/97	23	4.0	44	70	71.5	4.4	2,100	NA	NA	NM	-3	7.9	4900	7.31	10+-	10+
04/15/99	19	3.8	59	69	28.5	20	2,100	NA	NA	0.46	160	6.6	3650	6.81	10+	10+
08/17/99	8.72	<2.0	15.9	20.58	22.94	<1.50	775	NA	NA	0.2	-085	17	100	7.30	10+	10+
12/07/99	18.1	<2.0	31.3	49.4	26.75	<1.50	1050	NA	NA	1.8	-189	8.7	5.22	7.2	10+	10+
12/7/99 D	18.7	<2.0	31.6	48.57	27	<1.50	1080	NA	NA							

Geoprobes		Volatile Organics									
Parameter/	Benzene	Toluene	Ethyl- benzene	Xylenes	Total TMB's	MTBE	GRO	Naph- thalene	Lead		
Date Sampled	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	(ppm)		
NR 140 ES	5.0	1,000	700	10,000	480	60	NS	40	15		
GP-24 12/19/97	<1000	<1000	1,300	<2000	3,400	<4000	330,000	NA	NA		
GP-25 12/19/97	110	5.2	53	4.9	35.6	<4	1,400	NA	NA		

Notes:  
 TMB = Trimethylbenzene  
 MTBE = Methyl T Butyl Ether  
 GRO = Gasoline Range Organics  
 DO = Dissolved Oxygen  
 Redox = Reduction/Oxidation Potential  
 NR 140 ES = WAC Chapter NR 140 Enforcement Standard  
 C = Results may be due to laboratory contamination--similar results in method blank

µg/L = micrograms per liter  
 ppm = parts per million  
 µmhos/cm = micromhos per centimeter  
 NS = No Standard  
 NA = Not Analyzed  
 NM = Not Measured

Table 1  
Soil Excavation Analytical Results Summary

Former Amoco Bulk Plant  
350 W. Wisconsin Street  
Seymour, WI  
Delta Project No. AMG0-070

Date	Sample Number	Sample Location	Sample Depth ft bgs	ANALYTICAL PARAMETERS										
				Benzene mg/kg	Toluene mg/kg	Ethyl- benzene mg/kg	Xylenes mg/kg	1,3,5-TMB mg/kg	1,2,4-TMB mg/kg	MTBE mg/kg	GRO mg/kg	DRO mg/kg		
		NR 710 generic residential RCL -->		0.0055	1.5	2.9	4.1	--	--	--	--	--	--	30
		NR 746 Table 1 Soil Screening Level -->		8.5	38	4.6	42	11	83	--	--	--	--	--
		NR 746 Table 2 Direct Contact Standard (0 - 4 ft) -->		1.1	--	--	--	--	--	--	--	--	--	--
6/4/97	1	Cell 7, Floor	8	<1.3	<1.3	1.5	<4.0	<1.3	3.4	<1.3	<2.70	15		
6/4/97	2	Cell 7, NW corner	4	<1.5	9	15	27	10	62	<1.5	1,400	2,100		
6/4/97	3	Cell 1, W wall	6	<0.28	1.4	3.9	6.6	4	9.1	<0.28	310	63		
6/4/97	4	Cell 4, W wall	4	<b>0.032</b>	<0.03	0.036	<0.09	0.049	0.12	0.044	<6	<12		
6/4/97	5	Cell 1, Floor	6	<0.03	<0.03	0.29	0.23	0.091	0.12	0.1	20	<11		
6/4/97	6	Cell 8, N wall	3	<2.8	13	39	110	48	170	<2.8	3,100	11,000		
6/4/97	7	Cell 8, Floor	7	<0.028	0.038	0.15	0.39	0.2	1	0.029	13	NA		
6/4/97	8	Cell 2, N wall/floor	5	<b>0.32</b>	0.076	0.42	1.3	0.5	2	0.036	26	NA		
6/4/97	9	Cell 9, Floor	7	<0.03	<0.03	0.05	0.092	0.086	0.38	<0.03	7.9	<10		
6/4/97	10	Cell 9, E wall	5	<b>3.6</b>	<b>15</b>	<b>48</b>	<b>150</b>	52	200	<1.6	1600	11,000		
6/4/97	11	Cell 2, Floor	7	<0.032	<0.032	0.043	<0.095	<0.032	0.015	<0.032	<6.3	<12		
6/4/97	12	Cell 9, Center	5	<0.03	0.12	0.31	0.43	0.55	2	0.046	35	1,000		
6/4/97	13	Cell 5, SE corner	5	<0.03	<0.03	<0.03	<0.089	<0.03	<0.03	0.034	<5.9	<11		
6/4/97	14	Cell 2, S wall	5	<0.031	0.093	0.28	0.22	0.65	1.1	0.037	45	18		
6/4/97	15	Cell 1/2, Border floor	7	<b>0.21</b>	0.23	0.26	0.82	0.28	0.35	0.28	<6.3	<12		
6/4/97	16	Cell 7, Floor	7	<b>0.16</b>	<b>2.1</b>	1.7	11	4.1	10	0.26	570	330		
6/5/97	17	Cell 3, S wall	5	<0.03	<0.03	0.097	0.11	0.12	0.22	<0.03	9.2	<19		

NOTES:

- < = not detected at or above the indicated method detection limit
- ft bgs = feet below ground surface
- DRO = diesel range organics
- GRO = gasoline range organics
- mg/kg = milligrams per kilogram (equivalent to parts per million)
- MTBE = methyl tertiary butyl ether
- NA = not analyzed for the indicated parameter
- RCL = residual contaminant level
- TMB = trimethylbenzene
- "bold type" = the indicated concentration exceeds the NR 720 RCL

Table 3

Soil GRO, PVO, & DRO Results  
Former Amoco Seymour Bulk Plant  
STS Project No. 21125W

Boring	Date Sampled	Depth (feet)	DRO (mg/kg)	GRO (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	1,3,5-TMB (mg/kg)	1,2,4-TMB (mg/kg)	MTBE (mg/kg)	Naphthalene (mg/kg)	Lead (mg/kg)
GP-1	3/14/95	2.0-4.0	<10	<5.5	<0.11	<0.11	<0.11	<0.22	<0.11	<0.11	<0.44	NA	NA
GP-2	3/14/95	2.5-4.5	2900	2000	2.0	<2.0	20	43	26	82	8.0	210	NA
GP-3	3/14/95	3.0-5.0	13000	2900	4.4	<2.0	18	75	44	89	<8.0	32	NA
GP-4	3/14/95	2.5-4.5	8800	3200	14	<5.0	58	160	62	130	6.6	<0.8	NA
GP-5	3/14/95	1.0-3.0	<10	<5.4	<0.11	<0.11	<0.11	<0.22	<0.11	<0.11	<0.43	NA	NA
GP-6	3/14/95	1.5-3.5	<10	<5.4	<0.11	<0.11	<0.11	<0.22	<0.11	<0.11	<0.44	NA	NA
GP-7	3/14/95	2.0-4.0	23	<5.3	<0.11	<0.11	<0.11	<0.22	<0.11	<0.11	<0.42	NA	NA
GP-8	3/14/95	1.5-3.5	25	<5.4	<0.11	<0.11	<0.11	<0.22	<0.11	<0.11	<0.43	NA	NA
GP-9	3/15/95	1.5-3.5	<10	<5.6	<0.11	<0.11	<0.11	<0.23	<0.11	<0.11	<0.45	NA	NA
GP-10	3/15/95	1.0-3.0	31,000	180	0.95	0.60	2.0	3.0	4.8	13	0.45	240	NA
GP-11	6/29/95	1.0-3.0	15	12	0.06	<0.025	0.103	<0.025	<0.025	0.118	<0.025	NA	NA
GP-12	6/29/95	1.5-3.5	<10	<5.0	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	NA	NA
GP-13	6/29/95	1.0-3.0	271	<5.0	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	NA	NA
HA-14	3/21/95	3.5-4.0	16	<5.4	<0.11	<0.11	<0.11	<0.22	<0.11	<0.11	<0.44	NA	NA
HA-15	3/21/95	3.5-4.0	2500	180	<0.10	<0.10	<0.10	<0.20	0.38	1.9	<0.40	NA	NA
HA-16	3/21/95	3.5-4.0	16	<5.6	<0.11	<0.11	<0.11	<0.22	<0.11	<0.11	<0.45	NA	NA
HA-17	3/21/95	2.5-3.5	<10	<5.5	<0.11	<0.11	<0.11	<0.22	<0.11	<0.11	<0.44	NA	NA
HA-18	3/21/95	2.5-3.5	<10	<5.6	<0.11	<0.11	<0.11	<0.22	<0.11	<0.11	<0.44	NA	NA
MW-19	6/30/95	0.5-2.5	<10	<5.0	NA	NA	NA	NA	NA	NA	NA	<0.005	100
MW-20	6/30/95	0.5-2.5	<10	<5.0	NA	NA	NA	NA	NA	NA	NA	0.017	7.1
MW-21	6/29/95	0.5-2.5	<10	<5.0	NA	NA	NA	NA	NA	NA	NA	<0.005	2.7
MW-22 <sup>(1)</sup>	6/29/95	0.5-2.5	<10	NA	NA	NA	NA	NA	NA	NA	NA	<0.005	NA
B-23	6/29/95	0.5-2.5	<10	<5.0	NA	NA	NA	NA	NA	NA	NA	<0.005	5.0
MW-24	6/29/95	0.5-2.5	4941	211	<0.12	<0.12	0.376	<0.12	1.412	3.294	<0.12	NA	32
MW-25	6/30/95	0.5-2.5	30998	861	<2.5	<2.5	9.988	24.11	20.665	42.479	<2.5	NA	81
MW-26	6/29/95	0.5-2.5	<10	<5.0	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	NA	NA
NR 720 Generic RCL			250	250	0.0055	1.5	2.9	4.1					

Notes:

NR 720 Generic Residual Contaminant Level (RCL) Exceedance

PVOC = Petroleum Volatile Organic Compounds

TMB = Trimethylbenzene

MTBE = Methyl tert Butyl Ether

DRO = Diesel Range Organics

GRO = Gasoline Range Organic

NA = Not Analyzed

<sup>(1)</sup> Sample was not analyzed for GRO due to methanol leakage during sample transport to lab.

\* This document was unavailable in electronic format. Therefore shading could not be removed.

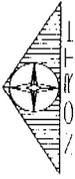
Table 4  
Soil VOC Results  
Former Seymour Bulk Plant  
STS Project No. 21125W

Parameter	Units	GP-2, S-1 (2.5-4.5') 3/14/95	GP-3, S-1 (3.0-5.0') 3/14/95	GP-5, S-1 (1.0-3.0') 3/14/95	GP-10, S-1 (1.0-3.0') 3/15/95	MW-19 (0.5-2.5') 6/30/95	MW-20 (0.5-2.5') 6/30/95	MW-21 (0.5-2.5') 6/29/95	MW-22 (0.5-2.5') 6/29/95	B-23 (0.5-2.5') 6/29/95	NR 720 Generic RCL
Benzene	mg/kg	30	4.2	<0.02	0.33	<0.005	<0.005	<0.005	<0.005	<0.005	0.0055
Toluene	mg/kg	<0.6	<0.15	<0.03	<0.15	<0.005	<0.005	<0.005	<0.005	<0.005	1.5
Ethylbenzene	mg/kg	26	15	<0.04	3.9	<0.005	<0.005	<0.005	<0.005	<0.005	2.9
Xylenes	mg/kg	85	36	<0.064	5.5	<0.01	<0.01	<0.01	<0.01	<0.01	4.1
Cumene	mg/kg	9.4	4.8	<0.06	2.9	NA	NA	NA	NA	NA	NA
n-Propylbenzene	mg/kg	38	18	<0.044	37	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
1,3,5-Trimethylbenzene	mg/kg	21	12	<0.035	5.3	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
1,2,4-Trimethylbenzene	mg/kg	100	44	<0.035	27	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
sec-Butylbenzene	mg/kg	18	5.5	<0.040	9.0	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
n-Butylbenzene	mg/kg	96	27	<0.060	22	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Naphthalene	mg/kg	210	32	<0.8	24	<0.005	0.017	<0.005	<0.005	<0.005	<0.005
1,2-Dichloroethane	mg/kg	<0.5	<0.05	<0.025	<0.12	<0.005	<0.005	<0.005	<0.005	<0.005	0.0049
Lead	mg/kg	NA	NA	NA	NA	100	7.1	2.7	NA	5.0	NA

NR 720 Generic Residual Contaminant Level (RCL) Exceedance  
VOC = Volatile Organic Compound (EPA Method 8021)

NA = Not Analyzed

\*This document was unavailable on electronic format. Therefore shading was unable to be re-moved



**LEGEND**

- PROPERTY BOUNDARY
- MW-1 MONITORING WELL
- MW-25 ABANDONED MONITORING WELL
- GP-25 GEOPROBE

SAMPLE DATE	
B=	BENZENE (ug/L)
T=	TOLUENE (ug/L)
E=	ETHYLBENZENE (ug/L)
X=	TOTAL XYLENES (ug/L)
MTBE=	METHYL TERT-BUTYL ETHER (ug/L)
DO=	DISSOLVED OXYGEN (ppm)
REDOX=	OXIDATION/REDUCTION POTENTIAL (mv)

(ug/L) = MICROGRAMS PER LITER  
 (ppm) = PARTS PER MILLION  
 (mv) = MICROVOLTS

NOTE: MW-24 AND MW-25 EXCAVATED ON JUNE 4, 1997.

--- ESTIMATED EXTENT OF PETROLEUM CONCENTRATIONS IN GROUNDWATER ABOVE THE ENFORCEMENT STANDARD

**FIGURE 4**  
 GROUND WATER CHEMICAL CONCENTRATION MAP - DECEMBER 7, 1999

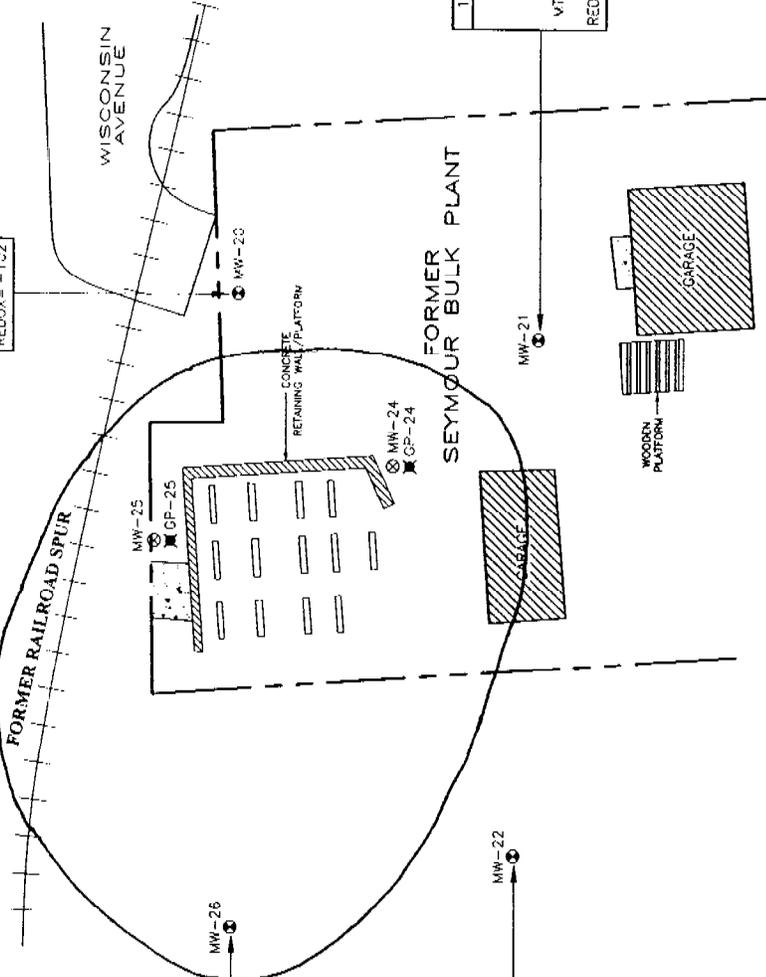
AMOCO SEYMOUR BULK TERMINAL  
 WISCONSIN STREET  
 SEYMOUR, WISCONSIN

PROJECT NO.	2937-SM
DATE	05/22/00
PREPARED BY	KDM
FILE NAME	2937-SM



12-7-99	
B=	0.204
T=	3.35
E=	<0.5
X=	C4.79
MTBE=	<0.3
DO=	2.2
REDOX=	-102

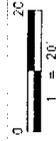
MW-19  
 (NOT FOUND)



12-7-99	
B=	15.1
T=	<2.0
E=	31.3
X=	49.4
MTBE=	<1.50
DO=	1.8
REDOX=	-189

12-7-99	
B=	<0.15
T=	0.4
E=	<0.5
X=	0.791
MTBE=	<0.3
DO=	2.1
REDOX=	-170

12-7-99	
B=	<0.15
T=	<0.4
E=	<0.5
X=	<0.4
MTBE=	<0.3
DO=	3.8
REDOX=	-110



**Table 1**  
**Groundwater Elevation Summary**  
Former Amoco Bulk Terminal  
350 West Wisconsin Street  
Seymour, Wisconsin  
Delta Project No. 29371

<b>MW-19</b>					
<b>TOC Elevation:</b>		<b>786.82</b>	<b>Well Depth:</b>		<b>15.00</b>
<b>Ground Elevation:</b>		<b>787.10</b>	<b>Screen Length:</b>		<b>10.00</b>
<b>Date</b>	<b>Groundwater Depth TOC</b>	<b>Groundwater Elevation</b>	<b>Elevation Difference</b>	<b>Physical Observations</b>	<b>Recorded By</b>
8/10/1995	3.88	782.94	NA		STS
11/15/1995	1.90	784.92	1.98	slightly turbid	STS
8/17/1999				well not located since 1995	Delta

<b>MW-20</b>					
<b>TOC Elevation:</b>		<b>787.60</b>	<b>Well Depth:</b>		<b>15.00</b>
<b>Ground Elevation:</b>		<b>787.90</b>	<b>Screen Length:</b>		<b>10.00</b>
<b>Date</b>	<b>Groundwater Depth TOC</b>	<b>Groundwater Elevation</b>	<b>Elevation Difference</b>	<b>Physical Observations</b>	<b>Recorded By</b>
8/10/1995	4.08	783.52	NA		STS
11/15/1995	2.02	785.58	2.06	slightly turbid	STS
4/15/1999	12.25	775.35	-10.23	clear, slight odor	MATRIX
8/17/1999	4.35	783.25	7.90	cloudy/silty	Delta
12/7/1999	4.89	782.71	-0.54	reddish/silty	Delta

<b>MW-21</b>					
<b>TOC Elevation:</b>		<b>789.20</b>	<b>Well Depth:</b>		<b>15.00</b>
<b>Ground Elevation:</b>		<b>787.80</b>	<b>Screen Length:</b>		<b>10.00</b>
<b>Date</b>	<b>Groundwater Depth TOC</b>	<b>Groundwater Elevation</b>	<b>Elevation Difference</b>	<b>Physical Observations</b>	<b>Recorded By</b>
8/10/1995	6.02	783.18	NA		STS
11/15/1995	3.21	785.99	2.81		STS
12/19/1997	6.50	782.70	-3.29	clear	Delta
4/15/1999	14.42	774.78	-7.92	clear	MATRIX
8/17/1999	5.88	783.32	8.54	cloudy/silty	Delta
12/7/1999	6.36	782.84	-0.48	clear	Delta

<b>MW-22</b>					
<b>TOC Elevation:</b>		<b>789.10</b>	<b>Well Depth:</b>		<b>15.00</b>
<b>Ground Elevation:</b>		<b>787.70</b>	<b>Screen Length:</b>		<b>10.00</b>
<b>Date</b>	<b>Groundwater Depth TOC</b>	<b>Groundwater Elevation</b>	<b>Elevation Difference</b>	<b>Physical Observations</b>	<b>Recorded By</b>
8/10/1995	7.15	781.95	NA		STS
11/15/1995	4.64	784.46	2.51		STS
12/19/1997	8.07	781.03	-3.43	cloudy/silty	Delta
4/15/1999	13.91	775.19	-5.84	clear, slight odor	MATRIX
8/17/1999	6.91	782.19	7.00	cloudy/silty	Delta
12/7/1999	8.43	780.67	-1.52	brown/cloudy	Delta

**Table 1**  
**Groundwater Elevation Summary**  
Former Amoco Bulk Terminal  
350 West Wisconsin Street  
Seymour, Wisconsin  
Delta Project No. 29371

<b>MW-24</b>					
<b>TOC Elevation:</b>		<b>789.10</b>	<b>Well Depth:</b>		<b>15.00</b>
<b>Ground Elevation:</b>		<b>787.70</b>	<b>Screen Length:</b>		<b>10.00</b>
<b>Date</b>	<b>Groundwater Depth TOC</b>	<b>Groundwater Elevation</b>	<b>Elevation Difference</b>	<b>Physical Observations</b>	<b>Recorded By</b>
8/10/1995	6.56	782.54	NA		STS
11/15/1995	4.38	784.72	2.18		STS
6/4/1997				Well excavated	Delta

<b>MW-25</b>					
<b>TOC Elevation:</b>		<b>788.70</b>	<b>Well Depth:</b>		<b>17.50</b>
<b>Ground Elevation:</b>		<b>787.30</b>	<b>Screen Length:</b>		<b>10.00</b>
<b>Date</b>	<b>Groundwater Depth TOC</b>	<b>Groundwater Elevation</b>	<b>Elevation Difference</b>	<b>Physical Observations</b>	<b>Recorded By</b>
8/10/1995	6.34	782.36	NA	Slightly turbid	STS
11/15/1995	4.18	784.52	2.16		STS
6/4/1997				Well excavated	Delta

<b>MW-26</b>					
<b>TOC Elevation:</b>		<b>788.80</b>	<b>Well Depth:</b>		<b>15.00</b>
<b>Ground Elevation:</b>		<b>787.40</b>	<b>Screen Length:</b>		<b>10.00</b>
<b>Date</b>	<b>Groundwater Depth TOC</b>	<b>Groundwater Elevation</b>	<b>Elevation Difference</b>	<b>Physical Observations</b>	<b>Recorded By</b>
8/10/1995	6.95	781.85	NA		STS
11/15/1995	4.62	784.18	2.33		STS
12/19/1997	4.70	784.10	-0.08	clear w/ little silt	Delta
4/15/1999	14.05	774.75	-9.35	clear, moderate odor	MATRIX
8/17/1999	6.73	782.07	7.32	clear w/ little silt	Delta
12/7/1999	7.15	781.65	-0.42	cloudy w/ sheen	Delta

**Notes:**  
NA = Not Analyzed  
TOC = Top of Casing  
TOC elevation and ground elevation measured from mean sea level



**LEGEND**

--- PROPERTY BOUNDARY

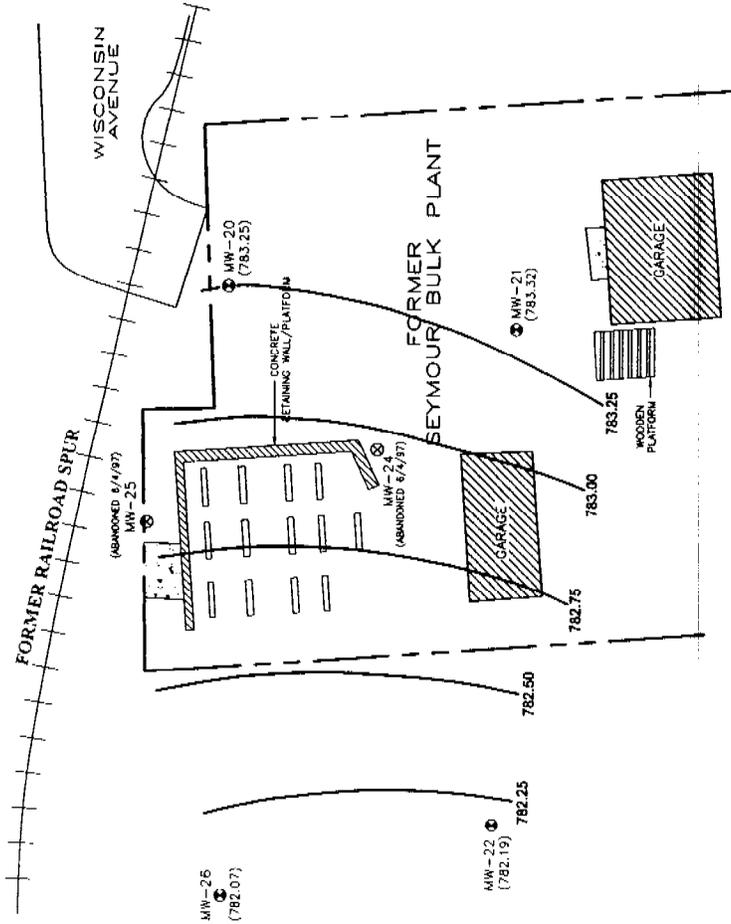
MW-1 (●) MONITORING WELL

MW-25 (⊗) ABANDONED MONITORING WELL

(782.07) GROUND WATER ELEVATION (FEET)

--- 783.00 GROUND WATER CONTOUR LINE  
CONTOUR INTERVAL = 0.25 FT.

APPROXIMATE HYDRAULIC GRADIENT, dh/dl = 0.012 ft/ft

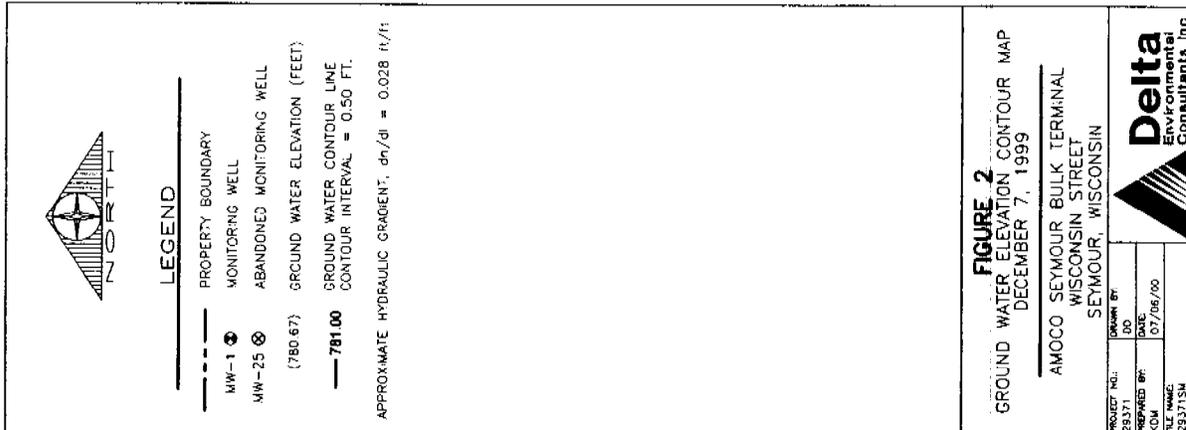


**FIGURE 3**  
GROUND WATER ELEVATION CONTOUR MAP  
AUGUST 17, 1999

AMOCO SEYMOUR BULK TERMINAL  
WISCONSIN STREET  
SEYMOUR, WISCONSIN

PROJECT NO.:	DRAWN BY:
29371	JD
DATE:	CHECKED BY:
8/17/99	KDM
FILE NAME:	DATE MADE:
29371.SW	8/17/99





**LEGEND**

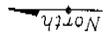
- PROPERTY BOUNDARY
- ⊕ MONITORING WELL
- ⊗ ABANDONED MONITORING WELL
- (780.67) GROUND WATER ELEVATION (FEET)
- 781.00 GROUND WATER CONTOUR LINE CONTOUR INTERVAL = 0.50 FT.

APPROXIMATE HYDRAULIC GRADIENT,  $dh/dl = 0.028$  ft/ft

**FIGURE 2**  
GROUND WATER ELEVATION CONTOUR MAP  
DECEMBER 7, 1999

AMOCO SEYMOUR BULK TERMINAL  
WISCONSIN STREET  
SEYMOUR, WISCONSIN

PROJECT NO.	DRAWN BY
29371	DO
PREPARED BY	DATE
KDM	10/06/00
FILE NAME	
29371.SW	



**LEGEND:**

--- PROPERTY BOUNDARY

⊗ ABANDONED MONITORING WELL

▨ ACTUAL EXCAVATION LIMITS

1 CELL AND I.D. NUMBER

2X LAB SAMPLE AND LOCATION (PVC/CORC/DRO)

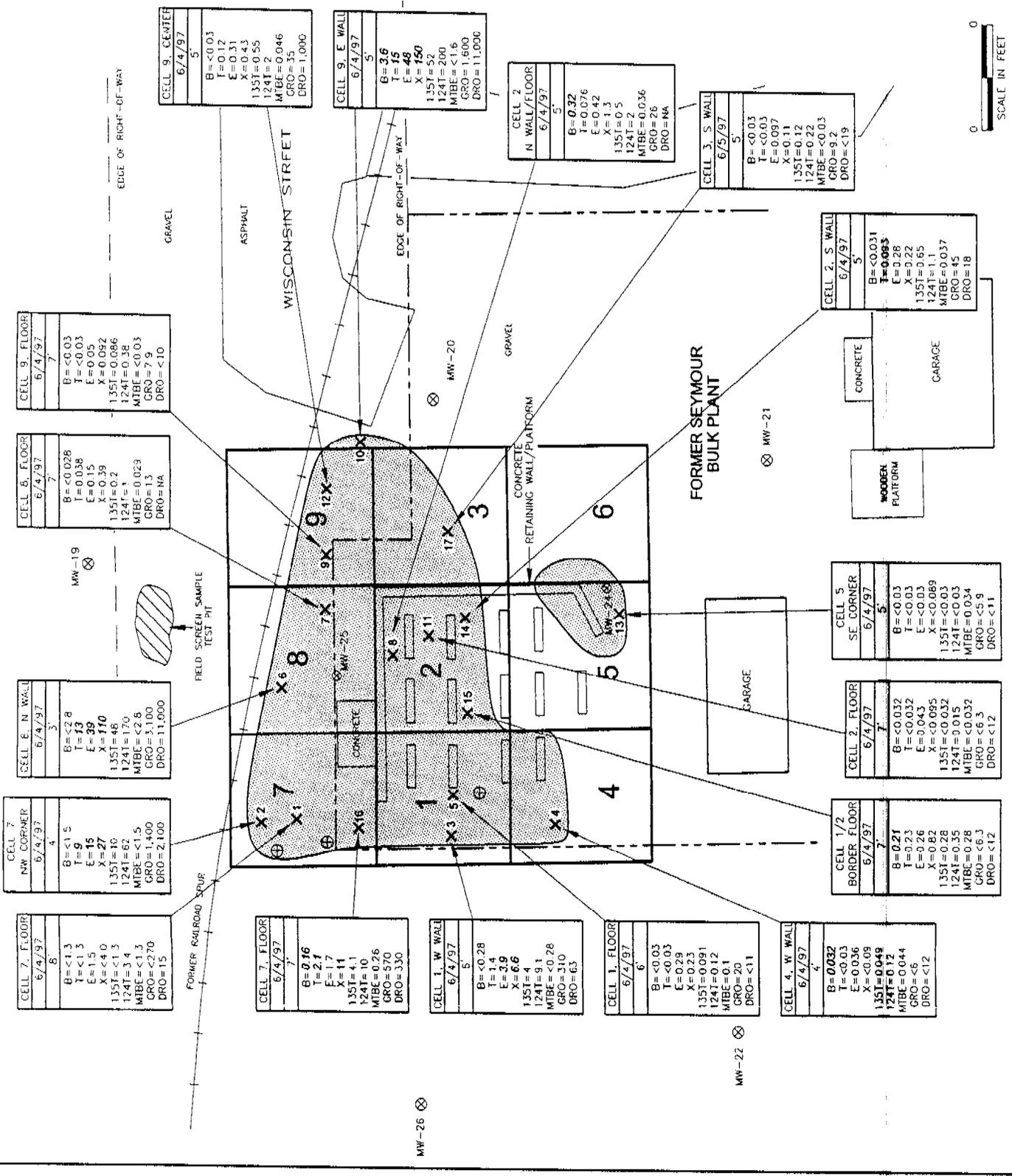
⊕ BIO PARAMETER SAMPLE LOCATION

CELL 7, FLOOR	SAMPLE LOCATION
6/4/97	SAMPLE DATE
8'	SAMPLE DEPTH (FT.)
B=<1.3	BENZENE
T=<1.3	TOLUENE
E=1.5	ETHYLBENZENE
X=<4.0	XYLENES
135T=<1.3	1,3,5-TRIMETHYLBENZENE
124T=<1.3	1,2,4-TRIMETHYLBENZENE
MTBE=<1.3	METHYL TERTIARY BUTYL ETHER
GRO=<270	GASOLINE RANGE ORGANICS
DRO=15	DIESEL RANGE ORGANICS

ALL CONCENTRATIONS EXPRESSED IN MILLIGRAMS PER KILOGRAM (mg/kg). CONCENTRATIONS SHOWN IN BOLD TYPE EXCEED THE NR 720 RESIDUAL CONTAMINANT LEVELS (RCLs)

**FIGURE 3**  
**ACTUAL EXCAVATION LIMITS AND LAB SOIL SAMPLE LOCATIONS**  
**FORMER SEYMOUR BULK PLANT**  
**350 WEST WISCONSIN STREET**  
**SEYMOUR, WISCONSIN**

PROJECT NO.	AMGO-070	DRAWN BY	AM
DATE	11/16/02	FILE NAME	AMGO-070
REVIEWED BY			



SCALE IN FEET  
 0 10 20

CELL 9, FLOOR	6/4/97
7	
B=<0.03	
T=<0.03	
E=0.05	
X=0.43	
135T=0.086	
124T=0.38	
MTBE=<0.03	
GRO=7.9	
DRO=<10	

CELL 6, FLOOR	6/4/97
7	
B=<0.028	
T=0.038	
E=0.15	
X=0.39	
135T=0.2	
124T=1	
MTBE=0.023	
GRO=13	
DRO=NA	

CELL 5, N. WALL	6/4/97
5	
B=<2.8	
T=13	
E=39	
X=170	
135T=48	
124T=170	
MTBE=<2.8	
GRO=3,100	
DRO=11,000	

CELL 7, NW CORNER	6/4/97
4	
B=<1.5	
T=9	
E=15	
X=27	
135T=10	
124T=62	
MTBE=<1.5	
GRO=1,400	
DRO=2,100	

CELL 7, FLOOR	6/4/97
8	
B=<1.3	
T=<1.3	
E=1.5	
X=<4.0	
135T=<1.3	
124T=3.4	
MTBE=<1.3	
GRO=<270	
DRO=15	

CELL 7, FLOOR	6/4/97
7	
B=0.16	
T=2.1	
E=1.7	
X=11	
135T=4.1	
124T=10	
MTBE=0.26	
GRO=570	
DRO=330	

CELL 1, W. WALL	6/4/97
5	
B=<0.28	
T=1.4	
E=3.9	
X=6.6	
135T=4	
124T=9.1	
MTBE=<0.28	
GRO=310	
DRO=63	

CELL 1, FLOOR	6/4/97
6	
B=<0.03	
T=<0.03	
E=0.29	
X=0.23	
135T=0.091	
124T=0.12	
MTBE=0.1	
GRO=20	
DRO=<11	

CELL 4, W. WALL	6/4/97
4	
B=0.032	
T=<0.03	
E=0.036	
X=<0.09	
135T=0.049	
124T=0.12	
MTBE=0.044	
GRO=<6	
DRO=<12	

CELL 1/2 BORDER FLOOR	6/4/97
7	
B=0.21	
T=0.23	
E=0.26	
X=0.82	
135T=0.28	
124T=0.35	
MTBE=0.28	
GRO=<6.3	
DRO=<12	

CELL 2, FLOOR	6/4/97
7	
B=<0.032	
T=<0.032	
E=0.043	
X=<0.085	
135T=<0.032	
124T=0.015	
MTBE=<0.032	
GRO=<6.3	
DRO=<12	

CELL 5 SE CORNER	6/4/97
5	
B=<0.03	
T=<0.03	
E=<0.03	
X=<0.089	
135T=<0.03	
124T=<0.03	
MTBE=<0.034	
GRO=<5.9	
DRO=<11	

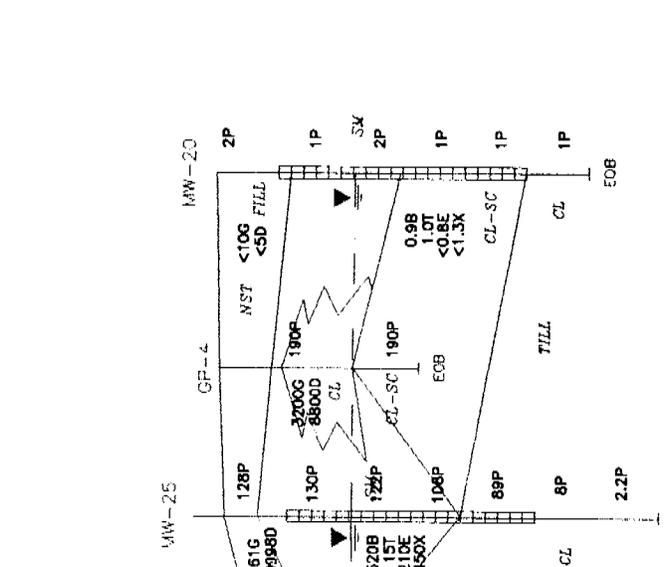
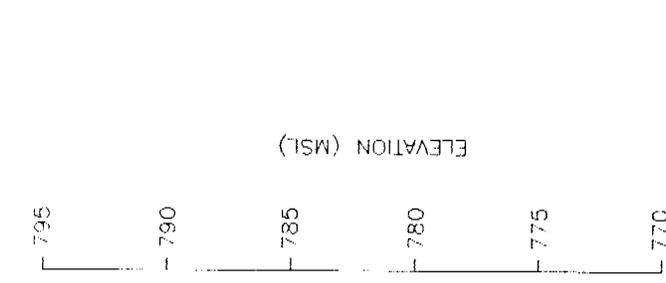
CELL 2, S. WALL	6/4/97
5	
B=<0.031	
T=0.085	
E=0.28	
X=9.22	
135T=9.65	
124T=1.1	
MTBE=0.037	
GRO=45	
DRO=18	

CELL 3, S. WALL	6/5/97
5	
B=<0.03	
T=<0.03	
E=0.097	
X=0.11	
135T=0.12	
124T=0.22	
MTBE=<0.03	
GRO=9.2	
DRO=<19	

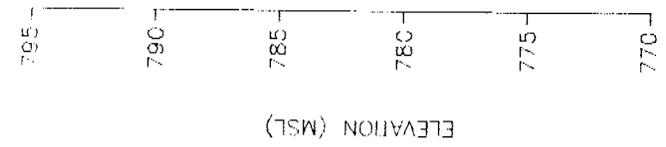
CELL 2 N WALL/FLOOR	6/4/97
5	
B=0.32	
T=0.076	
E=0.42	
X=1.3	
135T=0.5	
124T=2	
MTBE=0.036	
GRO=26	
DRO=NA	

CELL 9, E. WALL	6/4/97
5	
B=3.6	
T=15	
E=48	
X=750	
135T=52	
124T=200	
MTBE=<1.6	
GRO=1,600	
DRO=11,000	

CELL 9, CENTER	6/4/97
5	
B=<0.03	
T=0.12	
E=0.31	
X=0.43	
135T=0.55	
124T=2	
MTBE=0.046	
GRO=35	
DRO=1,000	



SCALE: 1" = 5' VERT.  
 1" = 20' HORZ.

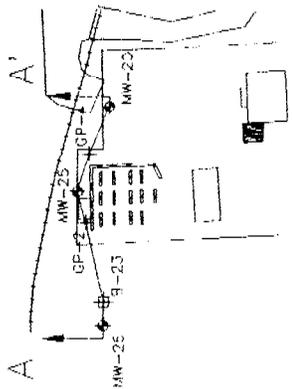


**LEGEND**

- GROUNDWATER CONCENTRATIONS**
- 520B BENZENE CONCENTRATION (ug/l)
  - 15T TOLUENE CONCENTRATION (ug/l)
  - 210E ETHYLBENZENE CONCENTRATION (ug/l)
  - 450X XYLENES CONCENTRATION (ug/l)
- SOIL CONCENTRATIONS**
- 861G GASOLINE RANGE ORGANICS—mg/kg
  - 30998D DIESEL RANGE ORGANICS—mg/kg
- FIELD SCREENING**
- 128P PID FIELD SCREENING—UNITS

**LEGEND**

- FILL FILL
- CL SILTY CLAY
- GM SILTY GRAVEL
- SM SILTY SAND
- CL-SC SILTY CLAY TO SANDY CLAY
- NIST NO SAMPLE TAKEN
- EOB END OF BORING
- ▲ STATIC WATER LEVEL ON AUGUST 16, 1995



CROSS-SECTION INDEX

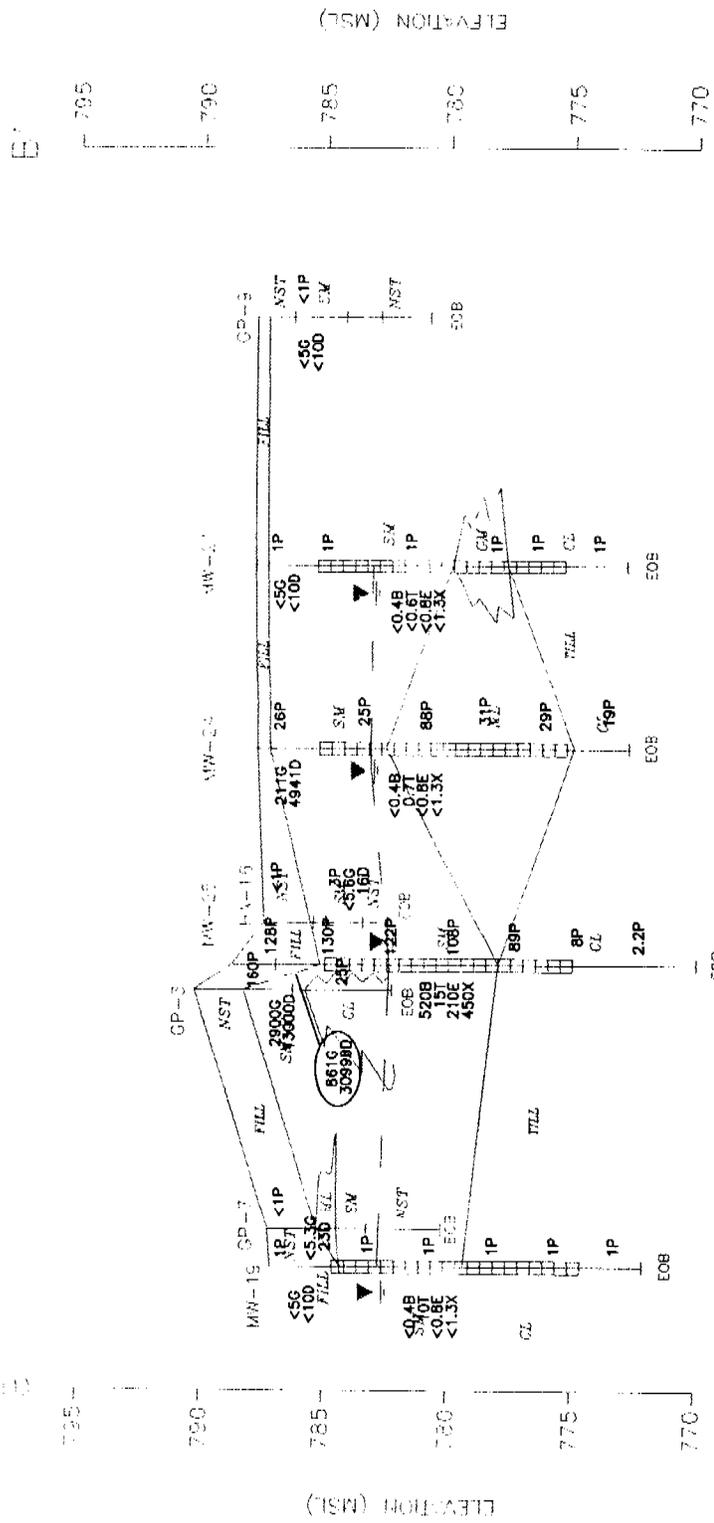
FORMER AMOCO BULK TERMINAL  
SEYMOUR, WISCONSIN  
CROSS-SECTION B-B'



STS PROJECT NO. 21125W  
STS PROJECT FILE  
SHEET AS SHOWN  
FIGURE NO. 6

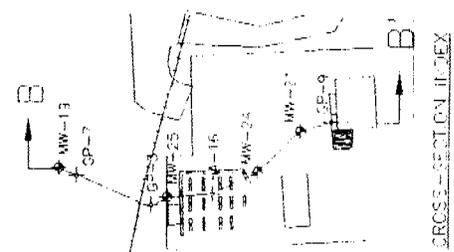
DATE	9-21-95	DRAWN BY	D.J.M.
DATE	10-4-95	CHECKED BY	P.M.G.
DATE		APPROVED BY	

W:\DWG95\21125W\7 DWG



- LEGEND**
- GROUNDWATER CONCENTRATIONS**
- 520B BENZENE CONCENTRATION (ug/l)
  - 15T TOLUENE CONCENTRATION (ug/l)
  - 210E ETHYLBENZENE CONCENTRATION (ug/l)
  - 450X XYLENES CONCENTRATION (ug/l)
- SOIL CONCENTRATIONS**
- 861G GASOLINE RANGE ORGANICS-mg/kg
  - 30998D DIESEL RANGE ORGANICS-mg/kg
- FIELD SCREENING**
- 128P PID FIELD SCREENING-UNITS

- LEGEND**
- FILL FILL
  - CL SILTY CLAY
  - ML CLAYEY SILT
  - GM SILTY GRAVEL
  - SM SILTY SAND
  - SW-SI SILTY SAND TO SANDY CLAY
  - CL-SI SILTY CLAY TO SANDY CLAY
  - NST NO SAMPLE TAKEN
  - EOB END OF BORING
  - ▲ STATIC WATER LEVEL ON AUGUST 10, 1995



CROSS-SECTION INDEX

SCALE: VERT. 1" = 5'  
HORIZ. 1" = 20'

**STATEMENT OF LEGAL DESCRIPTION ACCURACY**

**FOR**

Seidl Property (Former Amoco Bulk Terminal)  
350 West Wisconsin Street  
Seymour, Wisconsin  
Commerce No. 54165-1459-50  
BRRTS No. 02-45-000176

**AND**

Ostrowski Property (Lot 10)  
Factory Street  
Seymour, WI

This statement is being provided by Delta Environmental Consultants, Inc. (Delta), on behalf of BP Products North America Inc. The enclosed property deeds, with legal descriptions, for the above-mentioned properties were provided by the Outagamie County Register of Deeds Office. According to the information available to Delta, the legal descriptions are accurate and complete.

**DELTA ENVIRONMENTAL CONSULTANTS, INC.**



Lisa Noblet, Project Geologist

1/6/03

Date



**FILE COPY**

17500 W. Liberty Lane  
Suite A  
New Berlin, WI 53146-2109  
U.S.A.  
262/789-0254  
FAX: 262/789-5483

November 27, 2002

Seymour Lumber Partners LLC  
Attn: Rob Trembl  
208 W Wisconsin Street  
Seymour, WI 54165

Certified Mail # 7002 0510 0000 4388 5946

**Subject: Inclusion of Former Amoco Bulk Plant Property at 350 West Wisconsin Street, Seymour, WI, into Wisconsin Department of Natural Resources GIS Registry  
Delta Project No. AMG0-070  
WDNR BRRTS No. 02-45-000176**

Dear Mr. Trembl:

Delta Environmental Consultants, Inc. (Delta) is issuing this letter to you on behalf of BP Products North America Inc. (BP), formerly known as Amoco Oil Company. The purpose of this letter is to notify you of our intent to list the above-mentioned property on the Wisconsin Department of Natural Resources's (WDNR's) geographic information system (GIS) registry of closed remediation sites.

Soil and groundwater contamination are present at your property indicated above as a result of the operation of a bulk fuel facility during BP's ownership of the property. The levels of benzene, ethylbenzene, toluene, xylenes, gasoline range organics (GRO), and diesel range organics (DRO) contamination in soil are above the state soil residual contaminant levels (RCLs) found in chapter NR 720 of the Wisconsin Administrative Code. The levels of benzene and naphthalene contamination in the groundwater on your property are above the enforcement standards (ESs) found in chapter NR 140 of the Wisconsin Administrative Code. However, Delta's investigation of this contamination suggests that this soil contamination and groundwater contaminant plume are stable or receding and will naturally degrade over time. Delta believes that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726 and NR 746 of the Wisconsin Administrative Code.

The Wisconsin Department of Commerce (the Department) has accepted natural attenuation as the final remedy for this site and has granted case closure. Closure means that the Department will not require any further investigation or cleanup action to be taken, other than the reliance on natural attenuation. A fact sheet is enclosed that explains natural attenuation. Also enclosed is a copy of the Department's conditional closure letter. Note that the Department originally requested that a notice of contamination be recorded on the property deed. Recent changes in state regulations now allow a property to be registered on the GIS database in place of the deed notice.

Since you are not responsible for soil and groundwater contamination that originated during BP's operation of the property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this groundwater contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. BP is not responsible for contaminant releases that may have occurred after the sale of the property. For further information on the requirements of section 292.13, Wisconsin Statutes, you may call 1-800-367-6076 for calls originating in Wisconsin, or 608-264-6020 if you are calling from out of state or within the Madison area.

As an affected property owner, you have a right to contact the Department within 30 days to provide any technical information that you may have that indicates that your property should not be listed on the GIS registry. If you would like to submit any information to the Department of Commerce that is relevant to our request, you should mail that information to:

Mr. Robert Klauk  
Wisconsin Department of Commerce  
2129 Jackson Street  
Oshkosh, WI 54901-1805

All properties within the site boundaries where soil and groundwater contamination exceeds chapter NR 720 RCLs or the NR 140 ESs, respectively, will be listed on the Department of Natural Resources' GIS Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where soil and groundwater contamination above chapter NR 720 RCLs or the NR 140 ESs were found at the time that the case was closed. This GIS Registry will be available to the general public on the Department of Natural Resources' internet web site. Enclosed is the property deed that describes the property. **Please review the legal description of your property, and notify me within the next 30 days if the legal description is incorrect.**

If you or any subsequent property owner excavate contaminated soil, it may be considered a solid waste and must be managed in accordance with all applicable laws. Additionally, should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to call the Diggers Hotline (1-800-242-8511) if your property is located outside of the service area of a municipally owned water system, or contact the Drinking Water program within the Department of Natural Resources if your property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards.

Once the Department of Commerce fulfills our request to list your site on the GIS Registry, it will issue a final closure letter. You may obtain a copy of this letter by requesting a copy from me, by writing to the agency address given above, or by accessing the DNR GIS Registry of Closed Remediation Sites on the Internet at [www.dnr.state.wi.us/org/at/ct/geo/gwur](http://www.dnr.state.wi.us/org/at/ct/geo/gwur). A copy of the final closure letter will be included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact me, at (262) 827-5542 or you may contact Robert Klauk of the Department of Commerce at (920) 424-0046.

Sincerely,

**DELTA ENVIRONMENTAL CONSULTANTS, INC.**



Adam S. McIlheran  
Staff Hydrogeologist

Attachments

c: Tara Popik - BP Products North America Inc.  
Debra Walls - BP Products North America Inc.  
Greg Hilty - Delta

1419180

Document Number

STATE BAR OF WISCONSIN FORM 1 - 1999  
WARRANTY DEED

This Deed, made between Douglas L. Seidl

Grantor, and Seymour Lumber Partners, LLP

Grantee.

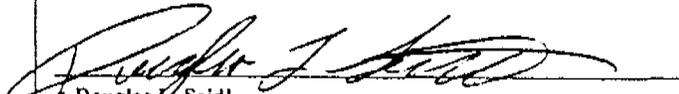
Grantor, for a valuable consideration, conveys and warrants to Grantee the following described real estate in Outagamie County, State of Wisconsin (if more space is needed, please attach addendum):  
Lot Nine (9), in Block Forty-three (43), in the City of Seymour, Outagamie County, Wisconsin, according to the ASSESSOR'S PLAT recorded in the office of the Register of Deeds of Outagamie County in Volume 3 of Plats at Page 12  
AND

That part of Lot Ten (10), in Block "E" of the Assessor's Plat of the City of Seymour, being a part of the Southeast 1/4 of the Northeast 1/4 of Section 32, Township 24 North, Range 18 East, described as follows:  
Commencing at the intersection of the East line of said Lot 10 (as extended) with the North line of said Southeast 1/4 of the Northeast 1/4 of said Section 32; thence running South 132 feet; thence West 60 feet; thence North 132 feet; thence East 60 feet to the place of beginning.

Together with all appurtenant rights, title and interests.

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances, recorded easements for public utilities serving the property, recorded building and use restrictions and covenants, and general taxes levied in the year of closing, and will warrant and defend the same.

Dated this 27th day of July 2001

  
Douglas L. Seidl

OUTAGAMIE COUNTY  
RECEIVED FOR RECORD

JUL 30 2001

AT 11 O'CLOCK A.M. P.M.  
JANICE FLENZ  
REGISTER OF DEEDS

Recording Area

Name and Return Address

Atty. David J. Van Lieshout  
P.O. Box 186  
Little Chute, WI 54140-0186

pd  
10.00

34-0-0422-00-4

Parcel Identification Number (PIN)

This is not  homestead property.

(44) (15 1101)

TRANSFER

\$ 3.00  
FEE



6

13

20

Subject Property

43

AND ADDITION TO  
RSCH ACRE

0046  
0047  
0048  
147'

0580

0576

0574

0575

0569

0593

0589-2

0571

0589-1

0588

0586

0584

0079

0080

0421

0422

RR

65

66

1103

1104

0595-2

0599

0426

0425

0424

0423

0428

0427

0429

0203-1

0202-1

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**FILE COPY**

17500 W. Liberty Lane  
Suite A  
New Berlin, WI 53146-2109  
U.S.A.  
262/789-0254  
FAX: 262/789-5483

November 12, 2002

Mr. John Ostrowski  
W 2964 County Trunk EE  
Seymour, WI 54165

Certified Mail # 7002 0510 0000 2287 3094

**Subject: Inclusion of Property (Lot 10) Factory Street, Seymour, WI on the Groundwater Geographic Information System (GIS) Registry**

Located Adjacent to:

Seidl Property (Former Amoco Bulk Plant)

350 West Wisconsin Street

Seymour, WI 54165

Commerce No. 54165-1459-50

BRRTS No. 02-45-000176

Delta Project No. AMG0-070

Dear Mr. Ostrowski:

Delta Environmental Consultants, Inc. (Delta) is issuing this letter to you on behalf of BP Products North America Inc. (BP), formerly known as Amoco Oil Company. Groundwater contamination that appears to have originated on the Seidl Property referenced above has migrated onto your property on Factory Street, Seymour, WI (lot 10 of Block E, City of Seymour Assessor's Plat). The levels of benzene contamination in the groundwater on your property adjacent to the Seidl Property are above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. However, our investigation of this contamination indicates that this groundwater contaminant plume is stable or receding and will naturally degrade over time.

Delta believes that allowing natural attenuation to complete the cleanup at this site will meet the requirement for case closure that are found in chapter NR 726 and NR 746 Wisconsin Administrative Code. The Wisconsin Department of Commerce (Commerce) has accepted natural attenuation as the final remedy for this site and has granted case closure. Closure means that Commerce will not require any further investigation or cleanup action to be taken, other than the reliance on natural attenuation. A fact sheet is enclosed that explains natural attenuation.

Since the source of groundwater contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this groundwater contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. For further information on the requirements of section 292.13, Wisconsin Statutes, you may call 1-800-367-6076 for calls originating in Wisconsin, or 608-264-6020 if you are calling from out of state or within the Madison area, to obtain a copy of the Department of Natural Resources' publication No. RR-589, *Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination*.

**GIS Listing Notification**

November 12, 2002

Page 2

As an affected property owner, you have a right to contact the Department within 30 days to provide any technical information that you may have that indicates that your property should not be listed on the GIS registry. If you would like to submit any information to Commerce that is relevant to our request, you should mail that information to:

Mr. Robert Klauk  
Wisconsin Department of Commerce  
2129 Jackson Street  
Oshkosh, WI 54901-1805

All properties within the site boundaries where groundwater contamination exceeds chapter NR 140 groundwater enforcement standards will be listed on the Department of Natural Resources' Geographic Information System (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above chapter NR 140 enforcement standards was found at the time that the case was closed. This GIS Registry will be available to the general public on the Department of Natural Resources' internet web site. **The part of your deed that describes the property is enclosed. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.**

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to call the Diggers Hotline (1-800-242-8511) if your property is located outside of the service area of a municipally owned water system, or contact the Drinking Water program within the Department of Natural Resources if your property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards.

Once the Department lists your property on the GIS Registry, it will issue a final closure letter. You may obtain a copy of this letter by requesting a copy from me, by writing to the agency address given above, or by accessing the DNR GIS Registry of Closed Remediation Sites on the internet at [www.dnr.state.wi.us/org/at/et/geo/gwur](http://www.dnr.state.wi.us/org/at/et/geo/gwur). A copy of the final closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

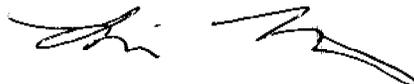
If you need more information, you may contact us at (262) 827-5542 or you may contact Robert Klauk with Commerce at (920) 424-0046.

Sincerely,

**DELTA ENVIRONMENTAL CONSULTANTS, INC.**



Adam S. Mellheran  
Staff Hydrogeologist



Lisa Noblet, P.G.  
Project Geologist

Attachments

c: Robert Klauk – Wisc. Dept. of Commerce  
Ray Stoelting – BP Products North America Inc.

DOCUMENT NO.  
**1161979**

STATE BAR OF WISCONSIN FORM 1 -- 1982

**WARRANTY DEED**  
**J 17090 1 54**

THIS SPACE RESERVED FOR RECORDING DATA

**OUTAGAMIE COUNTY**  
**RECEIVED FOR RECORD**

**AUG 3 1995**

**AT 9:27 O'CLOCK A.M.**  
**GRACE MEHS**  
**REGISTER OF DEEDS**

This Deed made between **CLIFFORD W. REIS and BEVERLY J. REIS, husband and wife**, as survivorship marital property  
Grantor,  
and **ADINEE OSTROWSKI and JOYCE M. OSTROWSKI, husband and wife**, as survivorship marital property  
Grantee,

Witnesseth, That the said Grantor, for a valuable consideration, **ONE DOLLAR & OTHER GOOD & VALUABLE CONSIDERATION** conveys to and grants the following described real estate in **Outagamie County, State of Wisconsin:**

RETURN TO *Evergreen State Bk*  
*Attn: Robert Driffler*  
*PO Box 288 Poy Sippi WI 54987*  
028

Tax Parcel No: 34-0-0230-00  
34-0-0233-00  
34-0-0234-00  
34-0-0599-00  
34-0-0601-00  
Pt of 34-0-0229-00 *975.00*

SEE DESCRIPTION ON REVERSE SIDE

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

Together with all and singular the hereditaments and appurtenances thereto belonging:  
And **CLIFFORD W. REIS and BEVERLY J. REIS, husband and wife** warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except ordinances and restrictions of record, if any

and will warrant and defend the same

Dated this 5th day of January, 1995

*Clifford W Reis* (SEAL) (SEAL)  
- Clifford W. Reis  
*Beverly J Reis* (SEAL) (SEAL)  
- Beverly J. Reis

**AUTHENTICATION**

Signature(s) .....

authenticated this ..... day of ..... 19.....

TITLE: MEMBER STATE BAR OF WISCONSIN

(If not, authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

**ATTORNEY JOHN P. SEISING**  
**BERLIN WI 54923**

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

**ACKNOWLEDGMENT**

STATE OF WISCONSIN

Outagamie County, } ss.  
5th

Personally came before me this ..... day of January, 1995 the above named Clifford W. Reis and Beverly J. Reis, husband and wife

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

*Robert C Driffler*  
- **ROBERT C DRIFFLER**

Notary Public: Outagamie County, Wis.  
My Commission expires permanent (if not, state expiration date) 1 98

Property to be included in GIS

J-17090 | 55

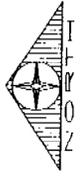
**PARCEL #1** All that part of Lot 10, Block "E", in the City of Seymour Assessor's Plat, also being a part of the Southeast Quarter of the Northeast Quarter of Section 32, Township 24 North, Range 18 East, in the City of Seymour, Outagamie County, Wisconsin; said parcel being bounded and described as follows:

Beginning at the Southeast corner of said Lot 10, in Block "E"; thence South 89°04'15" West along the North line of Factory Street 142.11 feet to an angle point in said street line; thence South 89°14'00" West, along said North street line 179.12 feet; thence due North 336.96 feet; thence North 78°56'20" East along the Southerly line of the Green Bay and Western Railroad right-of-way 7.20 feet; thence North 89°14'05" East along the North line of the Southeast Quarter of the Northeast Quarter of said Section 32 a distance of 254.62 feet; thence South 00°04'00" West along the West line of lands described in Volume 116, page 235, Outagamie County Records, a distance of 120.00 feet to the Southwest corner thereof; thence North 89°14'05" East along the South line of said lands 60.00 feet to a point on the East line of aforesaid Lot 10 in Block "E"; thence South 00°04'35" West along said East line 217.84 feet to the point of beginning. Containing 101,496 square feet or 2.330 acres of land and being subject to encumbrances, restrictions and official mapping of record.

**PARCEL #2** All that part of Lots 10, 11, 12, 13, and 14 of Block 22, and all that part of Lot 11, Block "E", in the City of Seymour Assessor's Plat, also being a part of the Southeast Quarter of the Northeast Quarter of Section 32, Township 24 North, Range 18 East, in the City of Seymour, Outagamie County, Wisconsin. Said parcel is bounded and described as follows:

Commencing at the Southeast corner of said Lot 11, in Block "E"; thence South 89°07'10" West, along the South line of said Lot 11 in Block "E", 90.00 feet to the point of beginning; thence continuing South 89°07'10" West, along the South line of said Lot 11 in Block "E", 470.71 feet; thence North, along the East line of Grant Street, 164.82 feet; thence North 89°04'15" East, parallel with the South line of Factory Street, 470.96 feet; thence South 00°05'05" West, along the West line of lands described in Volume 862 of Records, page 470, Outagamie County Registry, and its extension Southerly, 165.22 feet to the point of beginning. Containing 77,688 square feet, or 1.78 acres of land, and being subject to encumbrances, restrictions, and official mapping of record.

TRANSFER  
\$ 975.00  
FEE



**LEGEND**

- PROPERTY BOUNDARY
- MW-19 (NOT FOUND)
- MW-25 (MONITORING WELL)
- OP-25 (ABANDONED MONITORING WELL)
- GP-25 (GEOPROBE)

DATE	SAMPLE DATE
B=	BENZENE (ug/L)
T=	TOLUENE (ug/L)
E=	ETHYLBENZENE (ug/L)
X=	TOTAL XYLENES (ug/L)
MTBE=	METHYL TERT-BUTYL ETHER (ug/L)
DO=	DISSOLVED OXYGEN (ppm)
REDOX=	OXIDATION/REDUCTION POTENTIAL (mv)

(ug/L) = MICROGRAMS PER LITER  
 (ppm) = PARTS PER MILLION  
 (mv) = MICROVOLTS

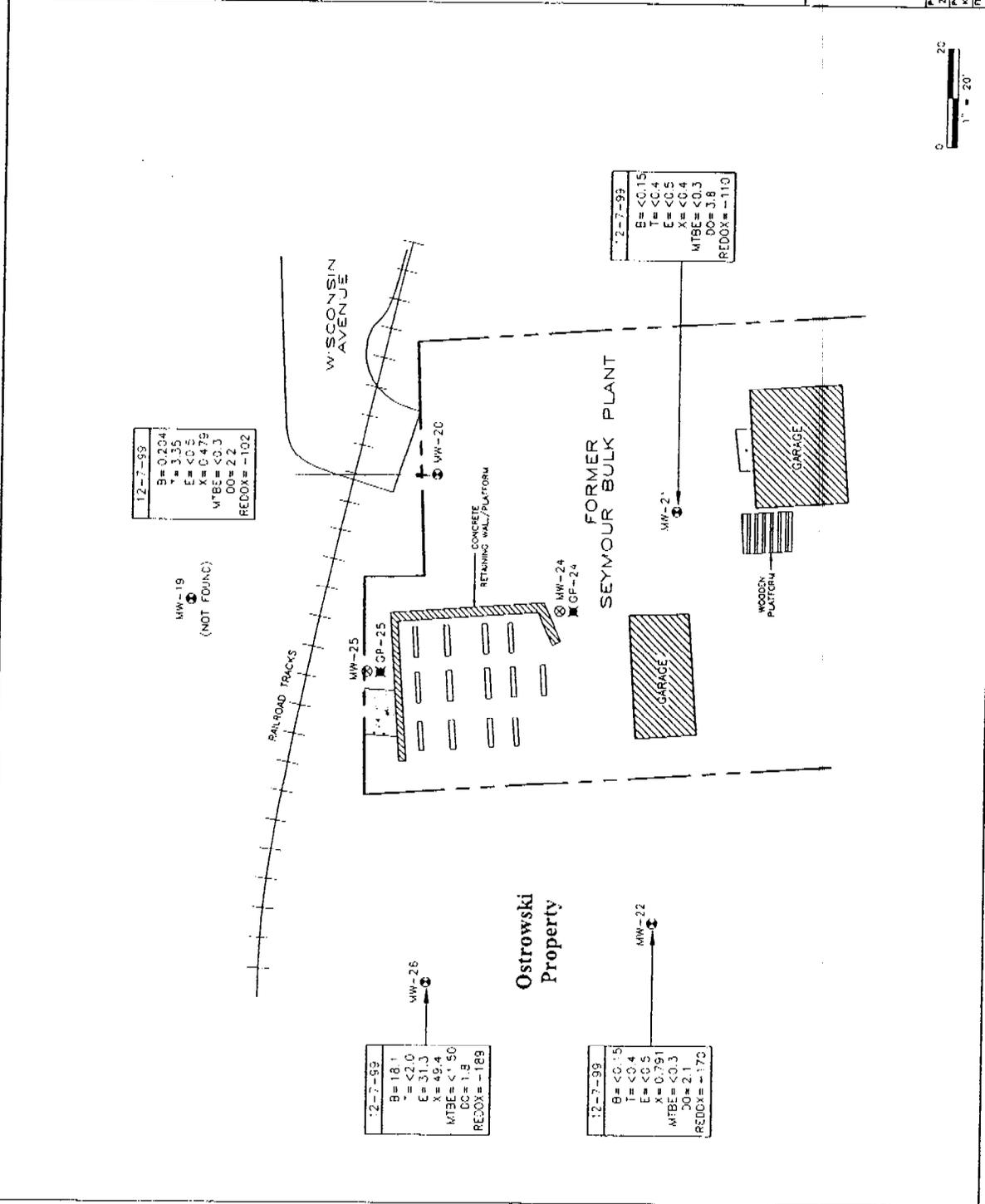
NOTE: MW-24 AND MW-25 EXCAVATED ON JUNE 4, 1997.

**FIGURE 4**

GROUND WATER CHEMICAL CONCENTRATION  
 MAP - DECEMBER 7, 1999

AMCCO SEYMOUR BULK TERMINAL  
 WISCONSIN STREET  
 SEYMOUR, WISCONSIN

PROJECT NO.:	9000008
DATE:	05/20/00
BY:	05/20/00
FILE NAME:	20037154





# FILE COPY

17500 W. Liberty Lane  
Suite A  
New Berlin, WI 53146-2109  
U.S.A.  
262/789-0254  
FAX: 262/789-5483

November 27, 2002

Sue M. Garsow  
Seymour City Clerk  
328 N. Main Street  
Seymour, WI 54165

Mike Pepin  
Seymour Dept. of Public Works  
445 Municipal Drive  
Seymour, WI 54165

Subject:       **Notification of Residual Petroleum Contamination**  
Seidl Property (Former Amoco Bulk Terminal)  
350 West Wisconsin Street  
Seymour, Wisconsin  
Commerce No. 54165-1459-50  
BRRTS No. 02-45-000176  
Delta Project No. AMG0-070

Dear Ms. Garsow and Mr. Pepin:

This notification is being provided on behalf of BP Products North America Inc. (BP), formerly known as Amoco Oil Company, by Delta Environmental Consultants, Inc. (Delta). The Wisconsin Department of Commerce (Commerce) has granted conditional case closure to the above referenced petroleum remediation site. As part of the conditional closure, Commerce has requested that the road owner be notified of residual petroleum impacts, associated with the subject site, beneath the West Wisconsin Street right-of-way (ROW). A copy of the Commerce closure letter is attached. The following information is intended to meet the notification requirement requested by Commerce.

Groundwater monitoring well and soil sampling locations are shown on the attached figure. Residual soil contamination above Wisconsin Administrative Code (WAC) Chapter NR 720 residual contaminant levels (RCLs) was detected in soil samples taken along the north and west walls of the soil excavation performed at the subject property. The excavation extended slightly north into the West Wisconsin Street ROW. Soil analytical results for samples collected at the site are summarized on the attached table. No groundwater samples collected in the West Wisconsin Street ROW had concentrations above WAC NR 140 enforcement standards.

Should you have any questions or require additional information regarding this site, please do not hesitate to contact me at (262) 827-5542 or Lisa Noblet, Project Manager, at (262) 827-4819.

Sincerely,

**DELTA ENVIRONMENTAL CONSULTANTS, INC.**



Adam S. McIlheran  
Staff Hydrogeologist

Attachments

c: Robert Klauk – Wisc. Dept. of Commerce  
Tara Popik - BP Products North America Inc.  
Debra Walls - BP Products North America Inc.  
Greg Hilty - Delta