GIS REGISTRY INFORMATION

SITE NAME:	JELCO OF WISCONSIN
BRRTS # and FID #:	**0330000606 230101410**
CLOSURE DATE:	07/12/2002
STREET ADDRESS:	6015 52ND STREET
CITY:	KENOSHA
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	**X=** **Y=**

OFF-SOURCE CONTAMINATION (>ES): (if there are more than 2 off-source properties, make a note and attach additional sheet(s))	[ ] **Yes**	[x] **No**
IF YES, STREET ADDRESS 1:		
GPS COORDINATES (meters in WTM91 projection):	**X=**	**Y=**
IF YES, STREET ADDRESS 2:		
GPS COORDINATES (meters in WTM91 projection):	**X=**	**Y=**

CONTAMINATION IN RIGHT OF WAY:	[ ] **Yes**	[ ] **No**

CONTAMINATED MEDIA: (Groundwater, Soil or Both?)	**GW**

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter issued	X
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 in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy)	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)	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	X
Isoconcentration map(s), *if available from site investigation (SI)* (8.5x14" if paper copy**)**. The isoconcentration map should have flow direction and extent of contamination defined. **If not available, include the following 2 types of maps:**	X
Latest groundwater flow/monitoring well location map	X
Latest extent of contaminant plume map	X
Geologic cross-sections, *if available from SI.* (8.5x14' if paper copy)	X
RP certified statement that legal descriptions are complete and accurate	
Copies of off-source notification letters (if applicable)	
Letter informing ROW owner of residual contamination (if applicable)	
Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure.*	X

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Scott McCallum, Governor
Darrell Bazzell, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8606
TTY 414-263-8713

June 24, 2002

230 161410

Laidlaw Transit Co
7501 S Quincy St
Willow Brook, IL 60521

SUBJECT: Pending Site Closure:

Jelco Of Wisconsin; BRRTS ID # 0330000606
6015 52nd St; Kenosha, Wisconsin

Dear Responsible Party:

According to our records the Department of Natural Resources (DNR) granted a conditional closure pending the recording of a Groundwater Use Restriction for the above referenced case on November 30, 1999. Since that time, this agency has not received proof that this restriction has been recorded. In light of administrative rule revisions that became effective November 1, 2001, you now have two options for fulfilling this obligation and obtaining final closure. One option is to record a Groundwater Use Restriction at the County Register of Deeds office for your property and for any impacted neighboring properties, if applicable. The other option now available is to have the property placed on the Geographic Information Systems Registry of Closed Remediation Sites (GIS Registry) with the State.

By utilizing the option of placing the information on the GIS Registry, you will not be required to record a Groundwater Use Restriction at the Register of Deeds office. To place the property on the GIS Registry, you will need to accomplish the steps on the attached list.

Please note that, whichever option you choose, you are still required to comply with any other conditions of closure (monitoring well abandonment forms, soil disposal documents, etc.) outlined in the conditional closure approval letter (enclosed) that was sent to you.

Within 30 days of receipt of this notice, please inform this agency which option you intend to pursue. Please be advised that your failure to respond to this letter will be viewed as an admission that you do not intend to pursue final closure of your site. In that situation, we will recommend further enforcement actions be initiated. Enforcement actions could include the recording of an affidavit at the County Register of Deeds office indicating contamination remains, while at the same time issuing an administrative order or making a direct referral to the State Attorney General's Office to recoup our costs and any associated fees that may have been due. Any referral to the State Attorney General's Office could result in forfeitures.

The Department appreciates your efforts to restore the environment at this site and encourages you to take the final steps necessary to get case closure. If you have any questions about this letter, please contact your project manager, Shanna Laube, at (262) 884-2341.

Sincerely,

Victoria Stovall

Victoria Stovall
Remediation & Redevelopment Program Assistant

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region
Sturtevant Service Center
9531 Rayne Road
Sturtevant, Wisconsin 53177
Telephone 414-884-2300
FAX 414-884-2307
TDD 414-884-2304

November 30, 1999,

Mr. Don Mac Feely
Laidlaw Transit Inc.
1240 E. Diehl Road, Suite 104
Naperville, IL. 60563

Subject: Closure Review of Laidlaw Transit, 6015 52nd Street, Kenosha, WI.
FID# 230101410, BRRTS# 03-30-000606

Dear Mr. Mac Feely:

I have reviewed your case file based on the documents submitted by Foth & Van Dyke. During a meeting on November 30, 1999, the Department staff agreed with Foth & Van Dykes recommendation to grant a case "closure" for the 2 gasoline underground storage tanks (UST) conditional upon the following:

1. Placement of a groundwater use restriction on the title of the property, and submittal of documentation, a draft deed within 30 days after receipt of this letter. Please submit a draft copy of the deed to the department for approval. Once WDNR approval is made, the deed can then be notarized and a final copy should be sent to our office. A draft deed document is enclosed to assist you.

It is also customary to abandon the wells on the property after closure is granted, however, since there is a new petroleum release at this property near the new fueling pumps, I am requesting that these monitoring wells remain open for further investigation of the new release.

The site currently exceeds an Enforcement Standard (ES) for benzene, ethylbenzene, and xylene in MW-3; and methyl-tert-butyl-ether (MTBE) in MW-5. This case may be reopened pursuant to s. NR726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare of the environment.

The groundwater use restriction placed on the property deed at the county register of deeds office must specify the legal description of the property, the location, type and concentration of the contaminants and includes the following language:

> "Natural attenuation has been approved by the Department of Natural Resources to remediate groundwater exceeding ch. NR 140 groundwater standards within the boundaries of this property. Construction of wells where the water quality exceeds the drinking water standards in ch. NR 809 is restricted by chs. NR 811 and 812. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply. Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources'

Bureau of Drinking Water and Groundwater to determine what specific requirements are applicable prior to constructing or reconstructing a well on this property."

In addition, Foth & Van Dyke has estimated approximately 15 cubic yards of residual soil contamination remains on site near a light pole. Please note that if any of the remaining contaminated soil is ever excavated, the soil must be properly handled according to all applicable laws in effect at that time.

Once the department receives the 1 listed item above, this case will be tracked as closed on the departments tracking system.

Thank you for the steps you are taking to restore the environment at this site. If you have any questions regarding this letter, please contact me at (262) 884-2341.

Sincerely,

Jennie Pelczar

Jennie Pelczar
Hydrogeologist – Remediation & Redevelopment Program

C: Mr. Brian Stanul – Foth & Van Dyke
SER - File

enclosure

Document Number	GROUNDWATER USE RESTRICTION

DOCUMENT NUMBER
1178574

RESTRICTION
RECORDED
at Kenosha County, Kenosha, WI 53140
Louise I Principe, Register of Deeds
on 4/12/2000 at 2:35 PM $14.00
12653 REGDEED3
BARD

Recording Area

Name and Return Address

Donald MacFeely
Laidlaw Transit, Inc.
1240 E. Diehl Road, Suite 104
Naperville, IL 60563

14

Declaration of Restrictions

In Re: That part of the southeast ¼ of Section 34, Township 2, North, Range 22 East, described as follows: Begin at a point in the north line of the southeast ¼ which is 1481.75 feet north 89°48'34" west of the northeast corner of the southeast ¼; then south 1°50'16" east along the west property line of the owner 50.03 feet; then north 82°33'05" east 127.88 feet; then north 0°11'26" east 33 feet to the north line of the southeast ¼; then north 89°48'34" west along said line 128.57 feet to the point of beginning.

STATE OF WISCONSIN)
) ss
COUNTY OF KENOSHA)

08-4-0222-34-426-005
Parcel Identification Number (PIN)

WHEREAS, Laidlaw Transit, Inc., is the owner of the above-described property.

WHEREAS, one or more petroleum discharges have occurred on this property. Benzene, ethylbenzene, xylene, and methyl-tert-butyl-ether (MTBE) - contaminated groundwater above ch.NR 140 Wis. Adm. Code, enforcement standards existed on this property at the following locations on May 6, 1999; benzene (94.1 μg/l), ethylbenzene (330.0 μg/l), and xylene (309.0 μg/l) at MW-3; and MTBE (258.0 μg/l) at MW-5; and soil contamination existed on the property at the following location on the following date: approximately 15 cubic yards of residual petroleum-contaminated soil remained in the vicinity of the light pole approximately 120 feet southeast of the maintenance building and beneath the foundation of the southeast corner of the maintenance building on August 7, 1998 (See Figure 1).

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct further groundwater or soil remediation activities on the property at the present time.

WHEREAS, natural attenuation has been approved by the Department of Natural Resources to remediate groundwater contamination exceeding ch. NR 140 groundwater standards within the boundaries of this property.

WHEREAS, construction of wells where the water quality does not comply with drinking water standards in ch. NR 809 is restricted by chs. NR 811 and NR 812, Wis. Adm. Code.

Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

> Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or it successor agency, to determine what specific requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed on this property unless applicable requirements are met.
>
> If construction is proposed on this property that will require dewatering, or if groundwater is to be otherwise extracted from this property, while this groundwater use restriction is in effect, the groundwater shall be sampled and analyzed for contaminants that were previously detected on the property and any extracted groundwater shall be managed in compliance with applicable statutes and rules.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

By signing this document, Steven M. Hemmerlein asserts that he/she is duly authorized to sign this document on behalf of Laidlaw Transit, Inc.

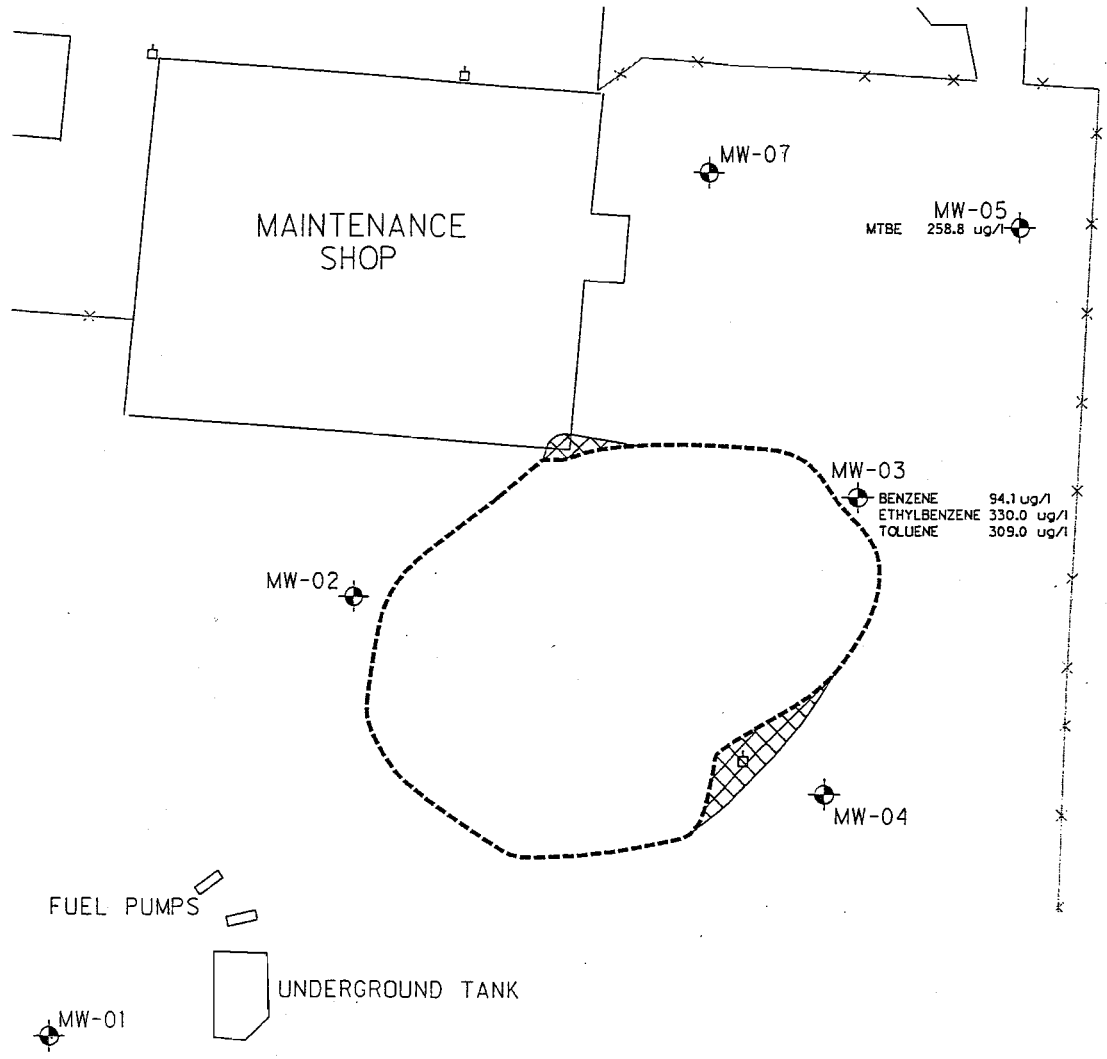
IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 7TH day of MARCH, 2000.

Debra A Zare

Notary Public, State of Illinois
My commission 10-10-03

OFFICIAL SEAL
DEBRA A ZARE
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES: 10/10/03

This document was drafted by the Wisconsin Department of Natural Resources.



LEGEND

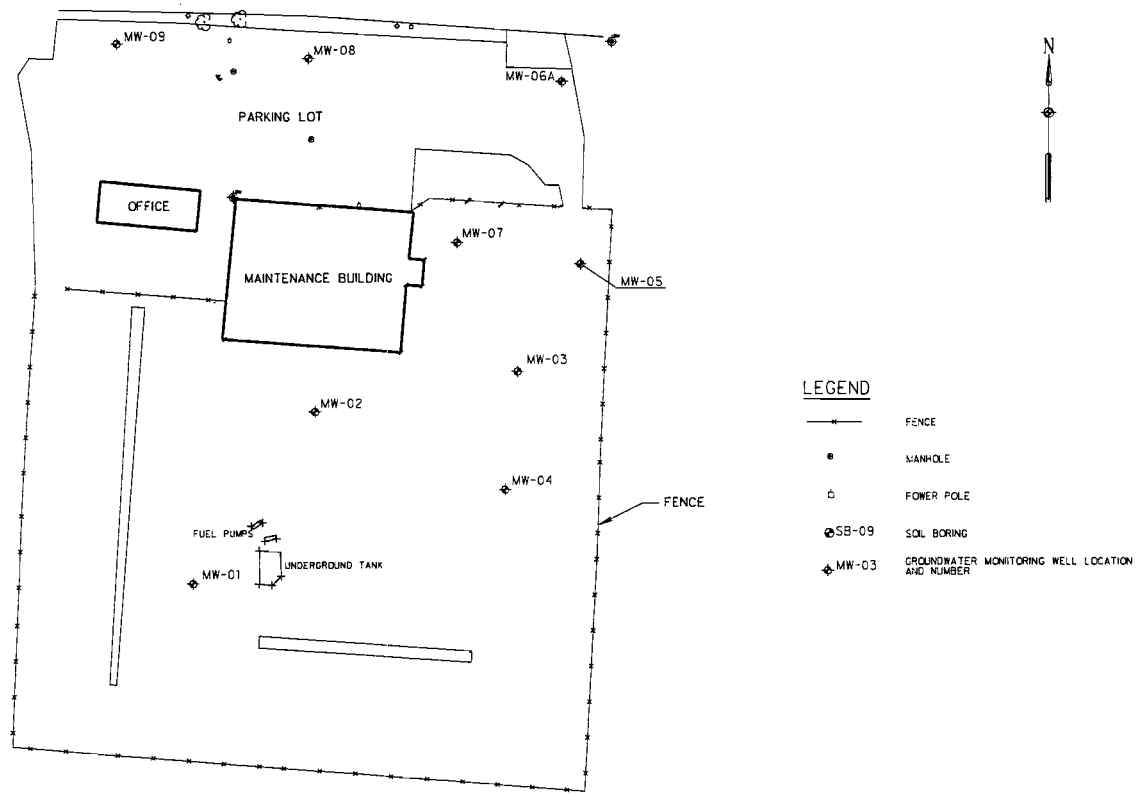
- LIMITS OF EXCAVATION
- LIGHT POLE
- FENCE
- MW-05 / MTBE 258.8 ug/l — MONITORING WELL NUMBER, LOCATION, AND RESIDUAL GROUNDWATER CONTAMINATION ABOVE NR 104 ES STANDARDS
- RESIDUAL SOIL CONTAMINATION

FIGURE 1

GROUNDWATER USE RESTRICTION MAP
LAIDLAW TRANSIT, INC.
KENOSHA, WISCONSIN TERMINAL

Foth & Van Dyke
consultants - engineers - scientists

Scale: 1" = 40'
Date: FEB. 2000 | By: BJS



RECORD DRAWINGS OF COMPLETED CONSTRUCTION CONFORMING TO CONTRACTORS AND/OR OWNERS RECORDS.

BY _____ DATE _____

REUSE OF DOCUMENTS

THIS DOCUMENT HAS BEEN DEVELOPED FOR A SPECIFIC APPLICATION AND NOT FOR GENERAL USE. THEREFORE IT MAY NOT BE USED WITHOUT THE WRITTEN APPROVAL OF FOTH & VAN DYKE and ASSOCIATES. UNAPPROVED USE IS THE SOLE RESPONSIBILITY OF THE UNAUTHORIZED USER.

REVISIONS / REMARKS			
NO.	DESCRIPTION	DATE	BY
△			
△			
△			

PROJECT I.D.	94L058
SURVEY DATA	
SURVEYED BY	
DRAWN BY	BJS1
REVIEW./APP.	

SCALE

0 50 100

Foth & Van Dyke
engineers - architects - scientists

LAIDLAW
LAIDLAW TRANSIT, INC.
KENOSHA, WISCONSIN TERMINAL

KENOSHA TERMINAL

SITE MAP

DRAWING NO.
1

L:\94L058\4158site.dgn

bjs1 29 JUL 1999 PW NAME 88pr166

Table 5-1

Soil Analytical Results

Location	Depth(ft)	Date	1,2,4-TMB[1]	1,3,5-TMB[1]	Benzene[1]	Ethylbenzene[1]	MTBE[1]	Toluene[1]	Xylene (M+P)[1,3]	Xylene (O)[1,3]	Lead[2]	GRO[2]
RCL			NS	NS	5.5	2900	NS	1500	4100	4100	500	100
MW-01	12-14	3/22/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	8.7	<5.9
MW-01	14-16	3/22/95	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	7.1	<5.7
MW-02	10-12	3/22/95	3.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	7.0	<5.7
MW-02	12-14	3/22/95	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	8.5	6.6
MW-03	4-6	3/21/95	2400	620	72	1200	<62	<62	3600	75	<6.2	55
MW-03	14-16	3/21/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	6.7	<5.8
MW-04	16-18	3/22/95	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	10	<7.5
MW-05	4-6	9/5/95	<1.2	<1.2	<1.2	<1.2	86	<1.2	<1.2	<1.2	<5.8	<6.0
MW-05	10-12	9/5/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	8.4	<5.8
MW-6A	4-6	9/6/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	6.4	<5.8
MW-6A	10-12	9/6/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	7.2	<5.9
MW-07	5-7	9/5/95	8.2	1.9	<1.2	1.3	<1.2	1.7	6.0	2.0	10	<6.3
MW-07	9-11	9/5/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	10	<5.9
MW-08	4-6	9/6/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	16	<6.2
MW-08	10-12	9/6/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	7.9	<5.8
MW-09	4-6	9/6/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	13	<6.0
MW-09[4]	4-6	9/6/96	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	11	<6.0
MW-09	10-12	9/6/95	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	8.5	6.1

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Table 5-1 *(Continued)*

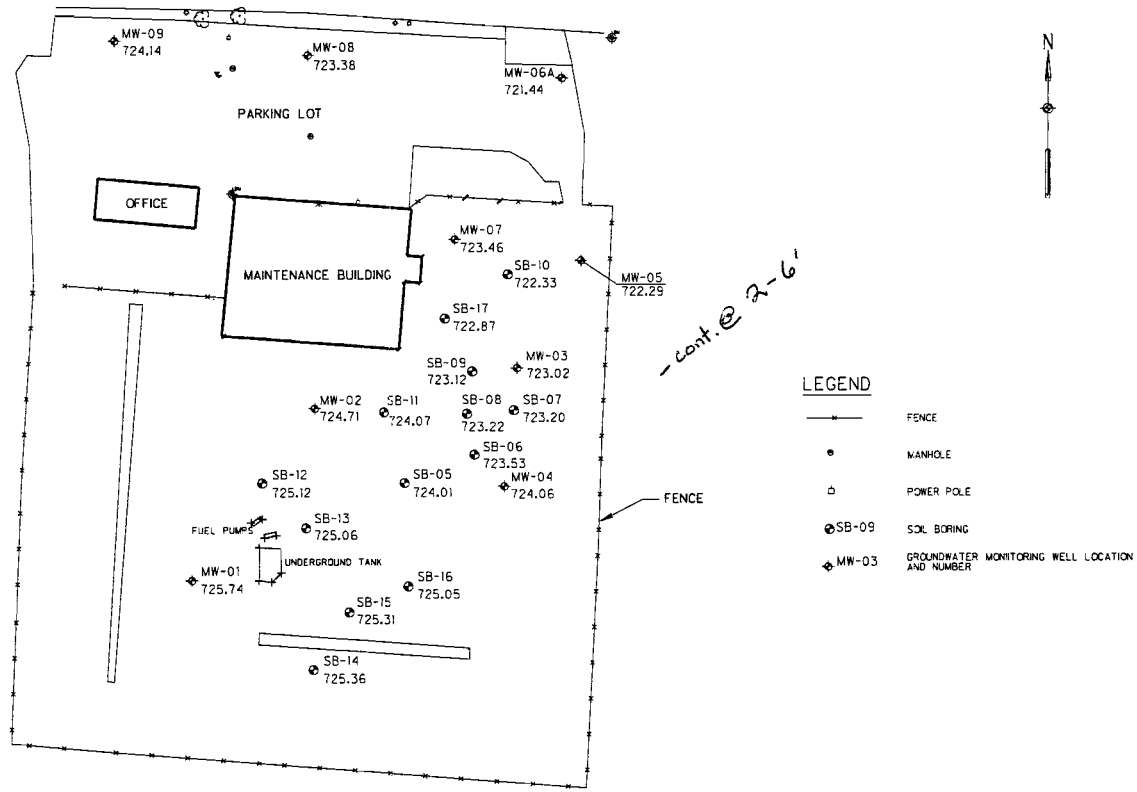
Location	Depth(ft)	Date	1,2,4-TMB[1]	1,3,5-TMB[1]	Benzene[1]	Ethylbenzene[1]	MTBE[1]	Toluene[1]	Xylene (M+P)[1,3]	Xylene (O)[1,3]	Lead[2]	GRO[2]
RCL			NS	NS	5.5	2900	NS	1500	4100	4100	500	100
MW-09[4]	10-12	9/6/95	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	8.5	<5.6
SB-05	4-6	3/22/95	22000	4400	880	7400	<62	710	19000	1400	15	760
SB-05	12-14	3/22/95	5.7	1.8	3.1	3.6	<1.2	<1.2	9.2	1.4	<6.0	<6.0
SB-06	2-4	3/21/95	12000	3800	140	3500	<120	150	8800	410	6.5	560
SB-06	12-14	3/21/95	27	8.6	2.4	15	<1.2	1.4	41	3.4	9.6	14
SB-07	6-8	3/21/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	8.7	<5.8
SB-07	10-12	3/21/95	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	7.2	<5.7
SB-08	4-6	3/21/95	16000	4400	910	7900	760	660	20000	460	7.2	390
SB-08	12-14	3/21/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	7.8	<6.0
SB-09	6-8	3/20/95	<1.2	<1.2	89	<1.2	250	<1.2	<1.2	<1.2	7.2	<6.0
SB-09	8-10	3/20/95	<1.2	<1.2	2.8	<1.2	3.5	<1.2	<1.2	<1.2	6.6	<5.9
SB-10	6-8	3/22/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	7.5	<5.9
SB-10	14-16	3/22/95	<1.2	<1.2	<1.2	<1.2	5.1	<1.2	<1.2	<1.2	6.7	<6.0
SB-11	4-6	3/21/95	56000	12000	9900	18000	2500	32000	66000	18000	13	66
SB-11	12-14	3/21/95	2.4	<1.2	13	1.7	<1.2	3.4	5.4	1.2	7.3	<6.0
SB-12	6-8	3/22/95	2.5	2.8	140	28	2.0	3.5	2.5	<1.2	8.4	69
SB-12	12-14	3/22/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<5.8	7.3
SB-13	8-10	3/22/95	<1.2	<1.2	<1.2	<1.2	2.5	<1.2	<1.2	<1.2	8.6	<5.9
SB-13	12-14	3/22/95	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	6.2	9.0
SB-14	10-12	3/22/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	8.6	<6.0

Table 5-1 *(Continued)*

Location	Depth(ft)	Date	1,2,4-TMB[1]	1,3,5-TMB[1]	Benzene[1]	Ethylbenzene[1]	MTBE[1]	Toluene[1]	Xylene (M+P)[1,3]	Xylene (O)[1,3]	Lead[2]	GRO[2]
RCL			NS	NS	5.5	2900	NS	1500	4100	4100	500	100
SB-14	12-14	3/22/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	9.2	<5.9
SB-15	8-10	3/22/95	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	10	<7.9
SB-15	12-14	3/22/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	6.7	<6.0
SB-16	6-8	3/22/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<5.9	<6.0
SB-16	12-14	3/22/95	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	7.7	8.7
SB-17	2-4	9/5/95	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3	15	<6.3
SB-17	4-6	9/5/95	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	16	<6.2
SB-17	6-8	9/5/95	<1.2	<1.2	1.2	<1.2	1.2	<1.2	<1.2	<1.2	9.2	<6.9

1 Units in micrograms per kilogram (μg/kg)
2 Units in milligrams per kilogram (mg/kg)
3 Residual contaminant level for xylene is 4,100 as totals xylenes. The analytical laboratory reported xylene as m+p-xylene and o-xylene.
4 Duplicate soil sample
RCL = Residual Contaminant Level

Prepared by: MTC
Checked by: MLS2



- cont. @ 2-6'

RECORD DRAWINGS OF COMPLETED CONSTRUCTION CONFORMING TO CONTRACTORS AND/OR OWNERS RECORDS.

BY _____ DATE _____

REUSE OF DOCUMENTS

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REVISIONS / REMARKS			
NO.	DESCRIPTION	DATE	BY
1			
2			
3			
4			

PROJECT I.D.	94L058
SURVEY DATA	
SURVEYED BY	
DRAWN BY	BJSI
REVIEW./APP.	

SCALE

0 50 100

Foth & Van Dyke
engineers · architects · scientists

LAIDLAW
LAIDLAW TRANSIT, INC.
KENOSHA, WISCONSIN TERMINAL

KENOSHA TERMINAL

SOIL SAMPLE LOCATION MAP

DRAWING NO. 2

L:\94L058\4156soil.dgn

29 JUL 1999 PM 4:46 BBgr169 DJSI

Table 3-1

Soil Sample Analytical Results
Laidlaw Transit, Inc.

Date	Sample ID	Depth (ft)	PID Reading (ppm)[1]	GRO (mg/kg)	Benzene (ug/kg)	Toluene (ug/kg)	Ethyl-benzene (ug/kg)	Total Xylenes (ug/kg)	Nap-thalene (ug/kg)	DCA (ug/kg)
08/04/98	SS-1-LK-B1-8F	8	14.1	3.0	<25	<25	<25	<25	<25	<25
08/04/98	SS-2-LK-B1-5SW	5	0.0	3.3	<25	<25	<25	<25	<25	<25
08/04/98	SS-3-LK-D3-4NW	4	6.3	30	**5600**	110	1300	4050	72	<25
08/06/98	SS-4-LK-C4-4.5EW	4.5	38.3	14	**600**	<25	230	1100	<25	<25
08/06/98	SS-5-LK-E1-4WN	4	33.5	<3.1	<25	<25	<25	<25	<25	<25
08/06/98	SS-6-LK-D1-8F	8	0.0	<2.8	<25	<25	<25	<25	<25	<25
08/07/98	SS-7-LK-B1-3WW	3	30.1	8.3	29	<25	<25	<25	<25	<25
08/07/98	SS-8-LK-C0-6F	6	1.2	<3.0	<25	<25	<25	<25	<25	<25
08/07/98	SS-9-LK-C4-7F	7	1.2	<2.9	<25	<25	<25	<25	<25	<25
08/07/98	SS-10-LK-C5-4EW	4	45.2	24	**120**	31	**2900**	3532	410	<25
	RCL	NE	NE	100	5.5	1500	2900	4100	NE	4.9

ppm = parts per million
mg/kg = milligrams per kilogram (parts per million)
ug/kg = micrograms per kilogram (parts per billion)
GRO = Gasoline Range Organics
DCA = 1,2-Dichloroethane

Prepared By: FJA
Checked By: BJS1

Table 3-1 (Continued)

RCL = Residual Cleanup Levels (NR 720 Soil cleanup standards as per Table 1 and Table 2) and GRO residual contaminant levels [NR 720.09 (4)(a)] for soils with a saturated hydraulic conductivity greater than $1x10^{-6}$.

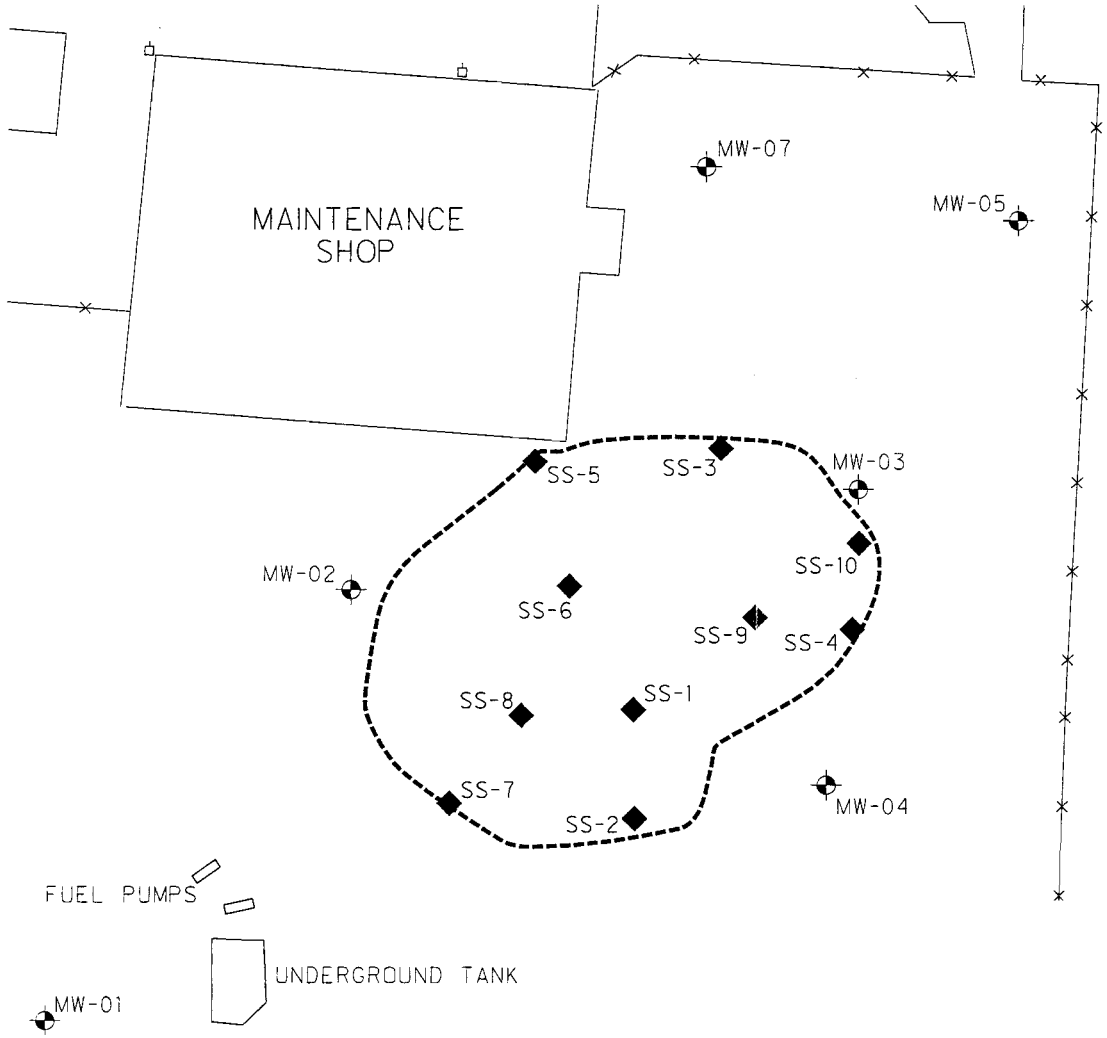
< = concentration below the minimum detection limit shown

NE = Not Established

[1]Field PID response as calibrated to 100 ppm isobutylene in air

Sample results in **bold** are above RCL.

All samples were obtained from below the water table.



LEGEND

- SS-1 — SOIL EXCAVATION SAMPLE NUMBER AND LOCATION
- LIMITS OF EXCAVATION
- PROPOSED LIMITS OF EXCAVATION
- MW-01 — MONITORING WELL NUMBER AND LOCATION
- LIGHT POLE
- FENCE

FIGURE 4

SOIL SAMPLE LOCATION MAP
LAIDLAW TRANSIT, INC.
KENOSHA, WISCONSIN TERMINAL

Foth & Van Dyke
consultants - engineers - scientists

Scale: 1" = 40'
Date: OCT. 1998 | By: BJSI

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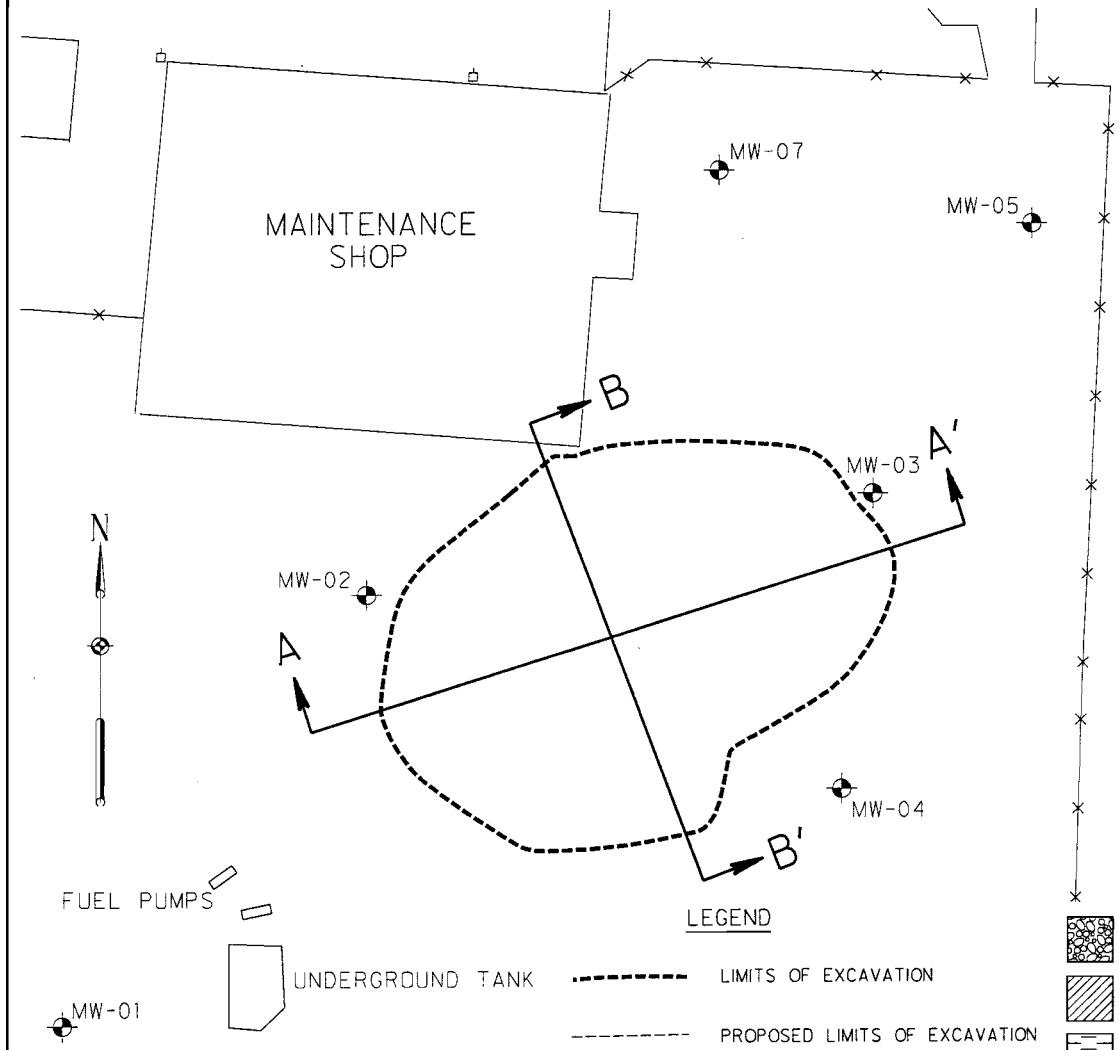
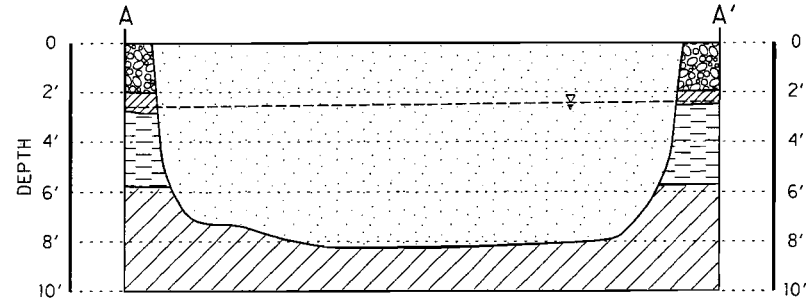
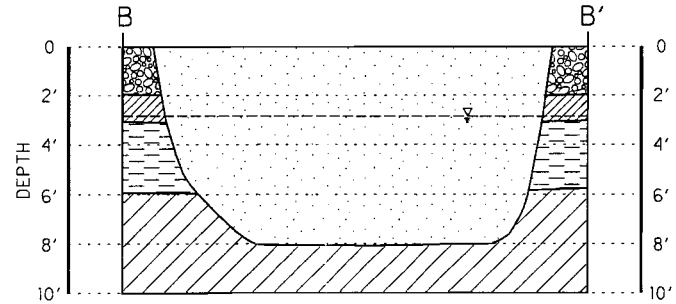




SECTION A-A'

NOT TO SCALE



SECTION B-B'

NOT TO SCALE

LEGEND

- LIMITS OF EXCAVATION
- PROPOSED LIMITS OF EXCAVATION
- MW-01 MONITORING WELL NUMBER AND LOCATION
- LIGHT POLE
- FENCE
- WELL-GRADED GRAVEL/FILL
- CLAYEY SILT/SILTY CLAY (CL/ML)
- SILTY CLAY (CL)
- CLAY (CL)
- BACKFILL MATERIAL
- APPROXIMATE WATER TABLE

FIGURE 5

GEOLOGIC CROSS SECTIONS
LAIDLAW TRANSIT, INC.
KENOSHA, WISCONSIN TERMINAL

Foth & Van Dyke
consultants - engineers - scientists

Scale: 1" = 40'

Date: OCT. 1998 By: BJSI

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Table 2

Previous Groundwater Analytical Results

Sampling Location Parameter (results in µg/l)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6A	MW-7	MW-8	MW-9	Dup	TB	ES	PAL
February 24, 1998													
1,2,4-Trimethylbenzene	NA	<1.0	363	NA	<5.0	NA	NA	NA	NA	NA	<1.0	NS	NS
1,2-Dichloroethane	NA	NA	<50	NA	<5.0	NA	NA	NA	NA	NA	<1.0	5	0.5
1,3,5-Trimethylbenzene	NA	<1.0	<50	NA	<5.0	NA	NA	NA	NA	NA	<1.0	NS	NS
Benzene	NA	<0.5	299	NA	<2.5	NA	NA	NA	NA	NA	<0.5	5	0.5
Ethylbenzene	NA	<1.0	887	NA	<5.0	NA	NA	NA	NA	NA	<1.0	700	140
Isopropylbenzene	NA	NA	<50	NA	<5.0	NA	NA	NA	NA	NA	<1.0	NS	NS
Methyl-Tert-butyl-ether	NA	<1.0	<50	NA	121	NA	NA	NA	NA	NA	<1.0	60	12
n-Butylbenzene	NA	NA	<50	NA	<5.0	NA	NA	NA	NA	NA	<1.0	NS	NS
n-Propylbenzene	NA	NA	64.3	NA	<5.0	NA	NA	NA	NA	NA	<1.0	NS	NS
Naphthalene	NA	NA	<50	NA	<5.0	NA	NA	NA	NA	NA	<1.0	40	8
Xylene, o	NA	<1.0	<50	NA	<5.0	NA	NA	NA	NA	NA	<1.0	620[1]	124[1]
Xylenes, m + p	NA	<1.0	884	NA	<5.0	NA	NA	NA	NA	NA	<1.0	620[1]	124[1]
Toluene	NA	<1.0	<50	NA	<5.0	NA	NA	NA	NA	NA	<1.0	686	343
GRO	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS

Table 2 - Previous Groundwater Analytical Results *(Continued)*

Sampling Location Parameter (results in µg/l)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6A	MW-7	MW-8	MW-9	Dup	TB	ES	PAL
November 11, 1998													
1,2,4-Trimethylbenzene	NA	ND	629	ND	ND	NA	NA	NA	NA	NA	ND	NS	NS
1,2-Dichloroethene	NA	NA	ND	NA	ND	NA	NA	NA	NA	NA	ND	5	0.5
1,3,5-Trimethylbenzene	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	ND	NS	NS
Benzene	NA	ND	492	ND	ND	NA	NA	NA	NA	NA	ND	5	0.5
Ethylbenzene	NA	ND	1,420	ND	ND	NA	NA	NA	NA	NA	ND	700	140
Isopropylbenzene	NA	NA	ND	NA	ND	NA	NA	NA	NA	NA	ND	NS	NS
Methyl-Tert-butyl-ether	NA	ND	ND	ND	134	NA	NA	NA	NA	NA	ND	60	12
n-Butylbenzene	NA	NA	ND	NA	ND	NA	NA	NA	NA	NA	ND	NS	NS
n-Propylbenzene	NA	NA	127	NA	ND	NA	NA	NA	NA	NA	ND	NS	NS
Naphthalene	NA	NA	101	NA	ND	NA	NA	NA	NA	NA	ND	40	8
Xylene, o	NA	ND	ND	ND	ND	NA	NA	NA	NA	NA	ND	620[1]	124[1]
Xylenes, m + p	NA	ND	1,440	ND	ND	NA	NA	NA	NA	NA	ND	620[1]	124[1]
Toluene	NA	ND	195	ND	ND	NA	NA	NA	NA	NA	ND	686	343
GRO	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS

Table 2 - Previous Groundwater Analytical Results *(Continued)*

Sampling Location Parameter (results in µg/l)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6A	MW-7	MW-8	MW-9	Dup	TB	ES	PAL
August 25, 1998													
1,2,4-Trimethylbenzene	NA	ND	723	ND	ND	NA	NA	NA	NA	756	ND	NS	NS
1,2-Dichloroethene	NA	NA	ND	NA	ND	NA	NA	NA	NA	ND	ND	5	0.5
1,3,5-Trimethylbenzene	NA	ND	ND	ND	ND	NA	NA	NA	NA	ND	ND	NS	NS
Benzene	NA	ND	529	ND	ND	NA	NA	NA	NA	550	ND	5	0.5
Ethylbenzene	NA	ND	1,546	ND	ND	NA	NA	NA	NA	1,630	ND	700	140
Isopropylbenzene	NA	NA	ND	NA	ND	NA	NA	NA	NA	ND	ND	NS	NS
Methyl-Tert-butyl-ether	NA	ND	ND	ND	225	NA	NA	NA	NA	ND	ND	60	12
n-Butylbenzene	NA	NA	ND	NA	ND	NA	NA	NA	NA	ND	ND	NS	NS
n-Propylbenzene	NA	NA	466	NA	ND	NA	NA	NA	NA	460	ND	NS	NS
Naphthalene	NA	NA	109	NA	ND	NA	NA	NA	NA	121	ND	40	8
Xylene, o	NA	ND	115	ND	ND	NA	NA	NA	NA	106	ND	620[1]	124[1]
Xylenes, m + p	NA	ND	1,720	ND	ND	NA	NA	NA	NA	1,800	ND	620[1]	124[1]
Toluene	NA	ND	220	ND	ND	NA	NA	NA	NA	243	ND	686	343
GRO	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS

Table 2 - Previous Groundwater Analytical Results *(Continued)*

Sampling Location Parameter (results in µg/l)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6A	MW-7	MW-8	MW-9	Dup	TB	ES	PAL
					May 5, 1998								
1,2,4-Trimethylbenzene	NA	ND	731	ND	ND	NA	NA	NA	NA	673	ND	NS	NS
1,2-Dichloroethene	NA	NA	ND	NA	ND	NA	NA	NA	NA	ND	ND	5	0.5
1,3,5-Trimethylbenzene	NA	ND	149	ND	ND	NA	NA	NA	NA	140	ND	NS	NS
Benzene	NA	ND	443	ND	ND	NA	NA	NA	NA	391	ND	5	0.5
Ethylbenzene	NA	ND	1,753	ND	ND	NA	NA	NA	NA	1,580	ND	700	140
Isopropylbenzene	NA	NA	ND	NA	ND	NA	NA	NA	NA	ND	ND	NS	NS
Methyl-Tert-butyl-ether	NA	ND	ND	ND	225	NA	NA	NA	NA	ND	ND	60	12
n-Butylbenzene	NA	NA	ND	NA	ND	NA	NA	NA	NA	ND	ND	NS	NS
n-Propylbenzene	NA	NA	114	NA	ND	NA	NA	NA	NA	105	ND	NS	NS
Naphthalene	NA	NA	89.6	NA	ND	NA	NA	NA	NA	77.5	ND	40	8
Xylene, o	NA	ND	71.4	ND	ND	NA	NA	NA	NA	56.7	ND	620[1]	124[1]
Xylenes, m + p	NA	ND	3,140	ND	ND	NA	NA	NA	NA	2,810	ND	620[1]	124[1]
Toluene	NA	ND	90.1	ND	ND	NA	NA	NA	NA	79.0	ND	686	343
GRO	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS

Table 2 - Previous Groundwater Analytical Results *(Continued)*

Sampling Location Parameter (results in µg/l)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6A	MW-7	MW-8	MW-9	Dup	TB	ES	PAL
February 17, 1998													
1,2,4-Trimethylbenzene	NA	ND	682	ND	ND	NA	NA	NA	NA	896	ND	NS	NS
1,2-Dichloroethene	NA	ND	ND	NA	ND	NA	NA	NA	NA	ND	ND	5	0.5
1,3,5-Trimethylbenzene	NA	ND	236	ND	ND	NA	NA	NA	NA	195	ND	NS	NS
Benzene	NA	ND	657	ND	ND	NA	NA	NA	NA	728	ND	5	0.5
Ethylbenzene	NA	ND	1,500	ND	ND	NA	NA	NA	NA	1,730	ND	700	140
Isopropylbenzene	NA	NA	58.5	NA	ND	NA	NA	NA	NA	58.7	ND	NS	NS
Methyl-Tert-butyl-ether	NA	ND	ND	ND	337	NA	NA	NA	NA	ND	ND	60	12
n-Butylbenzene	NA	NA	15.5	NA	ND	NA	NA	NA	NA	ND	ND	NS	NS
n-Propylbenzene	NA	NA	122	NA	ND	NA	NA	NA	NA	139	ND	NS	NS
Naphthalene	NA	NA	119	NA	ND	NA	NA	NA	NA	139	ND	40	8
Xylene, o	NA	ND	61.3	ND	ND	NA	NA	NA	NA	68.9	ND	620[1]	124[1]
Xylenes, m + p	NA	ND	2,970	ND	ND	NA	NA	NA	NA	2,760	ND	620[1]	124[1]
Toluene	NA	ND	107	ND	ND	NA	NA	NA	NA	127	ND	686	343
GRO	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS

Table 2 - Previous Groundwater Analytical Results *(Continued)*

Sampling Location Parameter (results in µg/l)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6A	MW-7	MW-8	MW-9	Dup	TB	ES	PAL
November 19, 1997													
1,2,4-Trimethylbenzene	NA	ND	850	ND	ND	NA	NA	NA	NA	860	ND	NS	NS
1,3,5-Trimethylbenzene	NA	ND	170	ND	ND	NA	NA	NA	NA	170	ND	NS	NS
Benzene	NA	ND	600	ND	ND	NA	NA	NA	NA	950	ND	5	0.5
di-isopropyl ether	NA	NA	ND	NA	ND	NA	NA	NA	NA	ND	ND	NA	NA
Ethylbenzene	NA	ND	1,800	ND	ND	NA	NA	NA	NA	1,800	ND	700	140
Isopropylbenzene	NA	NA	56	NA	ND	NA	NA	NA	NA	58	ND	NS	NS
Methyl-Tertiary-butyl-ether	NA	ND	ND	ND	340	NA	NA	NA	NA	ND	ND	60	12
n-Butylbenzene	NA	NA	9.0	NA	ND	NA	NA	NA	NA	8.4	ND	NS	NS
n-Propylbenzene	NA	NA	130	NA	ND	NA	NA	NA	NA	130	ND	NS	NS
Naphthalene	NA	NA	110	NA	ND	NA	NA	NA	NA	110	ND	40	8
o-Xylene	NA	ND	63	ND	ND	NA	NA	NA	NA	62	ND	620[1]	124[1]
p,m-Xylenes	NA	ND	2,000	ND	ND	NA	NA	NA	NA	2,000	ND	620[1]	124[1]
p-isopropyltoluene	NA	NA	ND	NA	ND	NA	NA	NA	NA	ND	ND	NS	NS
Toluene	NA	ND	73	ND	ND	NA	NA	NA	NA	75	ND	686	343
GRO	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS

Table 2 - Previous Groundwater Analytical Results *(Continued)*

Sampling Location Parameter (results in µg/l)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6A	MW-7	MW-8	MW-9	Dup	TB	ES	PAL
January 31, 1997													
1,2,4-Trimethylbenzene	NA	ND	840	ND	ND	NA	NA	NA	NA	800	ND	NS	NS
1,2-Dichloroethane	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5	0.5
1,3,5-Trimethylbenzene	NA	ND	170	ND	ND	NA	NA	NA	NA	210	ND	NS	NS
Benzene	NA	ND	930	ND	ND	NA	NA	NA	NA	950	ND	5	0.5
Ethylbenzene	NA	ND	1,800	ND	ND	NA	NA	NA	NA	1,800	ND	700	140
Isopropylbenzene	NA	NA	58	NA	NA	NA	NA	NA	NA	58	ND	NS	NS
n-Butylbenzene	NA	NA	7.1	NA	ND	NA	NA	NA	NA	7.3	ND	NS	NS
n-Propylbenzene	NA	NA	120	NA	ND	NA	NA	NA	NA	130	ND	NS	NS
Naphthalene	NA	NA	93	NA	ND	NA	NA	NA	NA	79	ND	40	8
o-Xylene	NA	ND	69	ND	ND	NA	NA	NA	NA	67	ND	620[1]	124[1]
p,m-Xylenes	NA	ND	2,800	ND	ND	NA	NA	NA	NA	2,800	ND	620[1]	124[1]
p-Isopropyltoluene	NA	NA	ND	NA	ND	NA	NA	NA	NA	ND	ND	NS	NS
Methyl-Tert-Butyl-ether	NA	ND	ND	ND	71	NA	NA	NA	NA	ND	ND	60	12
Toluene	NA	ND	100	ND	ND	NA	NA	NA	NA	100	ND	686	343
GRO	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS

Table 2 - Previous Groundwater Analytical Results *(Continued)*

Sampling Location Parameter (results in µg/l)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6A	MW-7	MW-8	MW-9	Dup	TB	ES	PAL
September 18, 1996													
1,2,4-Trimethylbenzene	NA	ND	850	ND	ND	NA	ND	NA	NA	1,000	ND	NS	NS
1,3,5-Trimethylbenzene	NA	ND	280	ND	ND	NA	ND	NA	NA	330	ND	NS	NS
Benzene	NA	ND	1,200	ND	ND	NA	ND	NA	NA	1,300	ND	5	0.5
Di-Isopropyl ether	NA	NA	ND	NA	ND	NA	ND	NA	NA	ND	ND	NS	NS
Ethylbenzene	NA	ND	1,600	ND	ND	NA	ND	NA	NA	1,700	ND	700	140
Isopropylbenzene	NA	NA	39	NA	ND	NA	ND	NA	NA	43	ND	NS	NS
Methyl-Tertiary-butyl-ether	NA	2.5	4.5	ND	120	NA	ND	NA	NA	4.5	ND	60	12
n-Butylbenzene	NA	NA	29	NA	ND	NA	ND	NA	NA	35	ND	NS	NS
n-Propylbenzene	NA	NA	81	NA	ND	NA	ND	NA	NA	90	ND	NS	NS
Naphthalene	NA	NA	160	ND	ND	NA	ND	NA	NA	180	ND	40	8
o-Xylene	NA	ND	49	ND	ND	NA	4.9	NA	NA	55	ND	620[1]	124[1]
p,m-Xylenes	NA	ND	3,500	ND	ND	NA	ND	NA	NA	3,700	ND	620[1]	124[1]
P-isopropyltoluene	NA	NA	ND	ND	ND	NA	ND	NA	NA	ND	ND	NS	NS
tert-Butylbenzene	NA	NA	67	ND	ND	NA	4.5	NA	NA	74	ND	NS	NS
Toluene	NA	ND	98	ND	ND	NA	ND	NA	NA	180	ND	686	343
GRO	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	NS	NS

Table 2 - Previous Groundwater Analytical Results *(Continued)*

Sampling Location Parameter (results in µg/l)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6A	MW-7	MW-8	MW-9	Dup	TB	ES	PAL
					May 15, 1996								
1,2,4-Trimethylbenzene	NA	<1.7	660	<1.7	<1.7	NA	<1.7	NA	NA	<1.7	NA	NS	NS
1,3,5-Trimethylbenzene	NA	<2.0	210	<2.0	<2.0	NA	<2.0	NA	NA	<2.0	NA	NS	NS
Benzene	NA	<1.6	860	<1.6	<1.6	NA	<1.6	NA	NA	<1.6	NA	5	0.5
Di-Isopropyl ether	NA	<1.3	30	<1.3	<1.3	NA	<1.3	NA	NA	<1.3	NA	NS	NS
Ethylbenzene	NA	<1.9	1,700	<1.9	<1.9	NA	<1.9	NA	NA	<1.9	NA	700	140
Isopropylbenzene	NA	<1.9	61	<1.9	<1.9	NA	<1.9	NA	NA	<1.9	NA	NS	NS
Methyl-Tertiary-butyl-ether	NA	<1.5	44	<1.5	200	NA	<1.5	NA	NA	180	NA	60	12
n-Butylbenzene	NA	<1.8	42	<1.8	<1.8	NA	<1.8	NA	NA	<1.8	NA	NS	NS
n-Propylbenzene	NA	<2.0	100	<2.0	<2.0	NA	<2.0	NA	NA	<2.0	NA	NS	NS
Naphthalene	NA	<3.8	79	<3.8	<3.8	NA	<3.8	NA	NA	<3.8	NA	40	8
o-Xylene	NA	<1.9	74	<1.9	<1.9	NA	<1.9	NA	NA	<1.9	NA	620[1]	124[1]
p,m-Xylenes	NA	<3.9	3,700	<3.9	<3.9	NA	<3.9	NA	NA	<3.9	NA	620[1]	124[1]
p-isopropyltoluene	NA	<2.0	6.8	<2.0	<2.0	NA	<2.0	NA	NA	<2.0	NA	NS	NS
tert-Butylbenzene	NA	<1.5	2.7	<1.5	<1.5	NA	<1.5	NA	NA	<1.5	NA	NS	NS
Toluene	NA	<1.7	130	<1.7	<1.7	NA	<1.7	NA	NA	<1.7	NA	686	343
GRO	NA	<100	13,000	<100	160	NA	140	NA	NA	<100	NA	NS	NS

Table 2 - Previous Groundwater Analytical Results *(Continued)*

Sampling Location Parameter (results in µg/l)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6A	MW-7	MW-8	MW-9	Dup	TB	ES	PAL
November 1995													
1,2,4-Trimethylbenzene	<1.0	<1.0	830	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS	NS
1,3,5-Trimethylbenzene	<1.0	<1.0	150	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS	NS
Benzene	<1.0	<1.0	1200	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5	0.5
di-isopropyl ether	<1.0	<1.0	<5.0	1.7	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NA	NA
Ethylbenzene	<1.0	<1.0	1800	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	700	140
Isopropylbenzene	<1.0	<1.0	53	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS	NS
Methyl-Tertiary-butyl-ether	<1.0	<1.0	10	<1.0	380	3.3	<1.0	<1.0	<1.0	3.2	<1.0	60	12
n-Butylbenzene	<1.0	<1.0	41	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS	NS
n-Propylbenzene	<2.0	<2.0	110	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	NS	NS
Naphthalene	<3.0	<3.0	83	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	40	8
o-Xylene	<1.0	<1.0	70	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	620[1]	124[1]
p,m-Xylenes	<1.0	<1.0	4100	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	620[1]	124[1]
p-isopropyltoluene	<1.0	<1.0	9.2	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	NS	NS
Toluene	<1.0	<1.0	110	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	686	343
GRO	<100	<100	12000	<100	<200	<100	<100	<100	<100	<100	<100	NS	NS

Table 2 - Previous Groundwater Analytical Results *(Continued)*

Sampling Location Parameter (results in µg/l)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6A	MW-7	MW-8	MW-9	Dup	TB	ES	PAL
October 25 and 26, 1995													
1,2,4-Trimethylbenzene	<1.0	<1.0	400	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	630	<1.0	NS	NS
1,3,5-Trimethylbenzene	<1.0	<1.0	120	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	120	<1.0	NS	NS
Benzene	<1.0	<1.0	1200	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1300	<1.0	5	0.5
di-isopropyl ether	<1.0	<1.0	<10	1.7	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<1.0	NS	NS
Ethylbenzene	<1.0	<1.0	1300	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1500	<1.0	700	140
Isopropylbenzene	<1.0	<1.0	31	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	29	<1.0	NS	NS
Methyl-Tertiary-butyl-ether	<1.0	<1.0	23	<1.0	580	2.8	<1.0	<1.0	<1.0	20	<1.0	60	12
n-Propylbenzene	<2.0	<2.0	63	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	58	<2.0	NS	NS
Naphthalene	<3.0	<3.0	61	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	64	<3.0	40	8
o-Xylene	<1.0	<1.0	52	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	46	<1.0	620[1]	124[1]
p,m-Xylenes	<1.0	<1.0	2700	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3000	<1.0	620[1]	124[1]
Toluene	<1.0	<1.0	94	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	77	<1.0	686	343
GRO	<100	<100	9700	<100	550	<100	<100	<100	<100	8700	NA	NS	NS

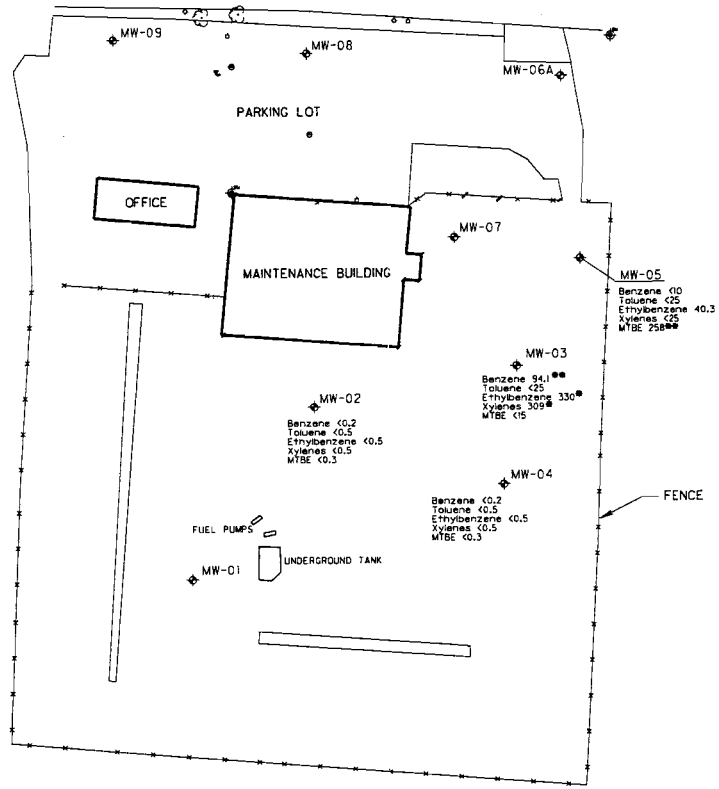
Table 2 - Previous Groundwater Analytical Results *(Continued)*

Sampling Location Parameter (results in µg/l)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6A	MW-7	MW-8	MW-9	Dup	TB	ES	PAL
June 13, 1995													
1,2,4-Trimethylbenzene	<1.0	<1.0	710	<1.0	NA	NA	NA	NA	NA	750	<1.0	NS	NS
1,2-Dichloroethane	3.1	1.6	20	<1.0	NA	NA	NA	NA	NA	20	7.8	5	0.5
1,3,5-Trimethylbenzene	<1.0	<1.0	210	<1.0	NA	NA	NA	NA	NA	230	<1.0	NS	NS
Benzene	<1.0	<1.0	1300	<1.0	NA	NA	NA	NA	NA	1300	<1.0	5	0.5
Ethylbenzene	<1.0	<1.0	1900	<1.0	NA	NA	NA	NA	NA	1900	<1.0	700	140
Isopropylbenzene	<1.0	<1.0	46	<1.0	NA	NA	NA	NA	NA	72	<1.0	NS	NS
Methyl-Tertiary-butyl-ether	<1.0	<1.0	56	<1.0	NA	NA	NA	NA	NA	72	<1.0	60	12
n-Butylbenzene	<1.0	<1.0	76	<1.0	NA	NA	NA	NA	NA	60	<1.0	NS	NS
n-Propylbenzene	<1.0	<1.0	120	<1.0	NA	NA	NA	NA	NA	320	<1.0	NS	NS
Naphthalene	<3.0	<3.0	82	<3.0	NA	NA	NA	NA	NA	130	3.0	40	8
o-Xylene	<1.0	<1.0	83	<1.0	NA	NA	NA	NA	NA	82	<1.0	620[1]	124[1]
p,m-Xylenes	<1.0	<1.0	4400	<1.0	NA	NA	NA	NA	NA	4400	<1.0	620[1]	124[1]
Toluene	<1.0	<1.0	180	<1.0	NA	NA	NA	NA	NA	<20	<1.0	686	343
GRO	<100	<100	9800	<100	NA	NA	NA	NA	NA	13000	NA	NS	NS

Table 2 - Previous Groundwater Analytical Results *(Continued)*

NA= Not Analyzed
NS = No standard
ND = Not Detected
ES = Enforcement Standard (NR 140)
PAL = Preventative Action Limit (NR 140)

Duplicate Sample Collected at MW-3
[3] Standard reflects total xylenes, Laboratory Report shows o, and p,m-Xylenes separately



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LEGEND

—×—	FENCE
●	MANHOLE
○	POWER POLE
SB-09	SOIL BORING
MW-03 Benzene 94.1 Toluene <25 Ethylbenzene 330 Xylenes 309 MTBE <15	GROUNDWATER MONITORING WELL LOCATION AND MONITORING RESULTS
●	PAL EXCEEDANCE
●●	ES EXCEEDANCE

GROUNDWATER DATA COLLECTED ON MAY 6, 1999.

RECORD DRAWINGS OF COMPLETED CONSTRUCTION CONFORMING TO CONTRACTORS AND/OR OWNERS RECORDS.

BY _____ DATE _____

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KENOSHA TERMINAL

GROUNDWATER SAMPLE LOCATION MAP

DRAWING NO. 6

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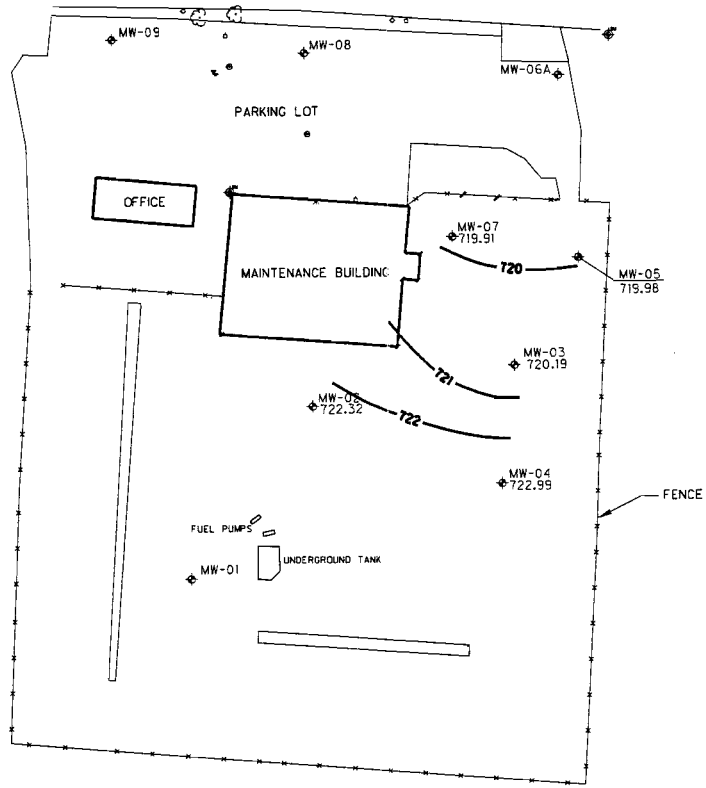

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LEGEND

—×—	FENCE
●	MANHOLE
○	POWER POLE
SB-09	SOIL BORING
MW-03 718.80	GROUNDWATER MONITORING WELL LOCATION AND GROUND WATER ELEVATION
—720—	EXISTING GROUNDWATER SURFACE CONTOURS

GROUNDWATER ELEVATION DATA COLLECTED ON MAY 6, 1999.

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2			
3			

PROJECT I.D.	94L058
SURVEY DATA	
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REVIEW./APP.	

SCALE

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GROUNDWATER CONTOUR MAP

DRAWING NO. 7

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