The following site is being submitted for inclusion into the GIS registry:

- For DNR County and Region list go to:
  g:\pf\pecfa\site\gis\BRRTS County and Region Codes.xls
- To begin, click on cell to the right of; *This is a:*
- Use Tab, ↓ or Pg Down to navigate form. Print & include with file when completed.

This is a:	New Submittal
BRRTS ID (no dashes):	**0341002075**
Comm # (no dashes):	53222320206
County:	Milwaukee
Region:	Southeast
Site name:	Mobil Service Station 05-PD6(Former Shell)
Street Address:	3106 N Mayfair Rd
City:	Wauwatosa
Final Closure Date	2001-11-14
Closure Conditions:	met
Off-source property contamination?	No
(If yes, attach locational data and deed information on pg. 2)	
Right-of-way contamination?	Yes
Contaminated media:	Groundwater
GPS Coordinates (meters in the **WTM91** projection)	
Easting (X):	678957.000000000
Northing (Y):	291003.000000000
Collection Method:	Direct Location
Scale or Resolution:	1:07,289
(1:24,000 scale or finer)	("**1:**" and comma is default)
Prepared by:	Cheryl Nelson
Submitted by:	Cheryl Nelson

Source Property Checklist

- ☒ Final Closure Letter
- ☒ Copy of the most recent deed, which includes legal description for all properties w/ GW > NR 140 ES
- ☐ Where the legal description in the deed(s) refers to a certified survey map or recorded plat map, include those documents
- ☒ Parcel ID for all properties w/ GW > NR 140 ES
- ☒ General Location Map
- ☒ Detailed Location Map showing property boundaries, buildings, MW(s) and/or potable wells etc for properties with GW >NR140 ES
- ☐ Latest Map(s) showing extent or outline of current GW plume (isoconcentrations)
- ☒ Map showing GW flow direction
- ☒ Latest Table of GW results
- ☒ Geologic cross section (if generated as part of the site investigation)
- ☐ Statement signed by RP certifying correctness of legal descriptions
- ☐ Updated Database

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
101 West Pleasant Street, Suite 100A
Milwaukee, Wisconsin 53212
Fax #: (414) 220-5374
TDD #: (608) 264-8777
http://www.commerce.state.wi.us
http://www.wisconsin.gov
Scott McCallum, Governor
Philip Edw. Albert, Acting Secretary

Wisconsin
Department of Commerce

November 14, 2001

Mr. Jeff Johnson
ExxonMobil Refining & Supply Co.
P.O. Box 874
Joliet, IL 60434

RE: **Final Closure**

Commerce #53222-3202-06 WDNR BRRTS # 03-41-002075
Mobil Service Station O5-PD6 (Former Shell), 3106 N. Mayfair Rd., Wauwatosa

Dear Mr. Johnson:

The Wisconsin Department of Commerce (Commerce) PECFA Site Review Section has received all the items required as conditions for closure of the referenced site. Therefore, this site is now listed as "closed" on the Commerce database.

Please be advised, in reference to PECFA reimbursement (if applicable), that no further action was indicated in the conditional closure letter dated May 8, 2001. As per the recently enacted 2001 Budget Bill language, if the site achieved a "no further remedial action" status before August 31, 2001 and the final PECFA claim is submitted more than 120 days after August 31, 2001, interest costs incurred after January 2, 2002 are ineligible.

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. If contamination is encountered, appropriate measures must be implemented to assure any residual contamination is managed following all applicable State of Wisconsin regulations and standards.

In addition, it is in your best interest to keep all documentation related to the investigation and remediation of your site. This information may be needed for future property transactions.

Thank you for your efforts in the protection of Wisconsin's environment. If you have any questions, please contact me at (608) 266-0593 or in writing at the letterhead address.

Sincerely,

Brian F. Taylor
Hydrogeologist
Site Review Section

cc: Ms. Tammi Nagel, Handex
Case file

8159828

Document Number	NOTICE OF CONTAMINATION TO PROPERTY	REGISTER'S OFFICE Milwaukee County, WI SS RECORDED AT 11:22 AM 10-30-2001 WALTER R. BARCZAK REGISTER OF DEEDS AMOUNT 15.00 Recording Area

In re: That part of the Southwest 1/4 of Section 8, in Township 7 North, Range 21 East, in the City of Wauwatosa, bounded and described as follows: Commencing at the Southwest corner of said Southwest 1/4 of Section 8; thence North 88° 31' East along the South line of said 1/4 Section, 160.16 feet; thence North 1° 15' East and parallel to the West line of said 1/4 Section, 202.47 feet; thence West 160.01 feet to a point in the West line of said 1/4 Section; thence South 1° 15' West along the West line, 206.61 feet to the place of beginning, reserving therefrom the South 55.00 feet and the West 60.00 feet thereof, excepting that portion condemned by the Board of Public Works of the City of Wauwatosa, recorded in the Register of Deeds office for Milwaukee County, in Volume 3713 of Deeds, on Page 319.

Name and Return Address
Jeff A. Johnson
ExxonMobil Refining and Supply Company
I-55 and Arsenal Road, Room 258
Joliet, Illinois 60434

Parcel Identification No. 295-9995-000

STATE OF WISCONSIN)
) SS
COUNTY OF MILWAUKEE)

WHEREAS, Mobil Oil Corporation is the owner of the above-described property.

WHEREAS, one or more petroleum discharges have occurred at this property. Petroleum contaminated groundwater above NR 140 enforcement standards and petroleum contaminated soils above NR 720 residual contaminant levels of the Wisconsin Administrative Code exist near the former and existing gasoline underground storage tank locations.

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 limitations and/or 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 its successor agency, to determine what specific prohibitions or requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

Residual petroleum contaminated soil with benzene, toluene, ethylbenzene, and total xylene levels as high as 1,500, 5,300, 8,700, and 27,000 µg/kg, respectively, remains on this property, near the former and existing gasoline underground storage tank locations. It has been shown that these levels are protective of health and the environment. If this contaminated soil is excavated in the future, it may be considered a solid waste and will need to be disposed in accordance with all applicable laws.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Commerce, or its successor, issue a determination that the restrictions set forth in this covenant are no longer required. That property owner shall provide any and all necessary information to the Department in order for the Department to be able to make a determination. Upon receipt of such a request, the Department shall determine whether or not the restrictions contained herein can be extinguished. Conditions under which a restriction may be extinguished will be determined in accordance with the site specific standards, rules and laws for this property. If the

3

Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this restriction, or portions of this restriction are no longer binding. Any restriction placed upon this property shall not be extinguished without the Department's written determination.

IN WITNESS WHEREOF, the owner of the property has executed this document, this 19 day of Oct, 2001.

By signing this document, the signer acknowledges that he/she is duly authorized to sign this document on behalf of Mobil Oil Corporation.

Signature: _____

Printed Name: Mark W. Gallagher

Title: Area Manager

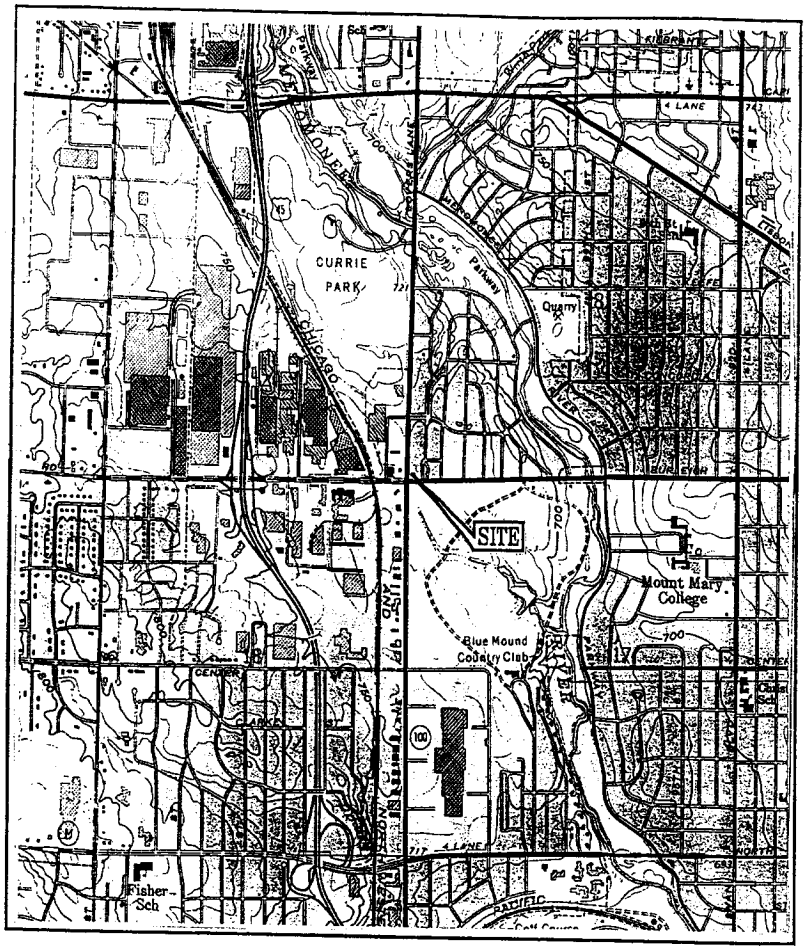
Subscribed and sworn to before me this 19 day of Oct, 2001.

_____
Notary Public, State of Virginia
My commission 2/29/04.

JOAN B. BALDINO
Notary Public
Commonwealth of Virginia
My Commission Expa. Feb. 29, 2004

This document was drafted by the Wisconsin Department of Commerce.

NO.	REVISIONS	DATE	BY	CHKD



SCALE 1:24000

1 ½ 0 1 MILE

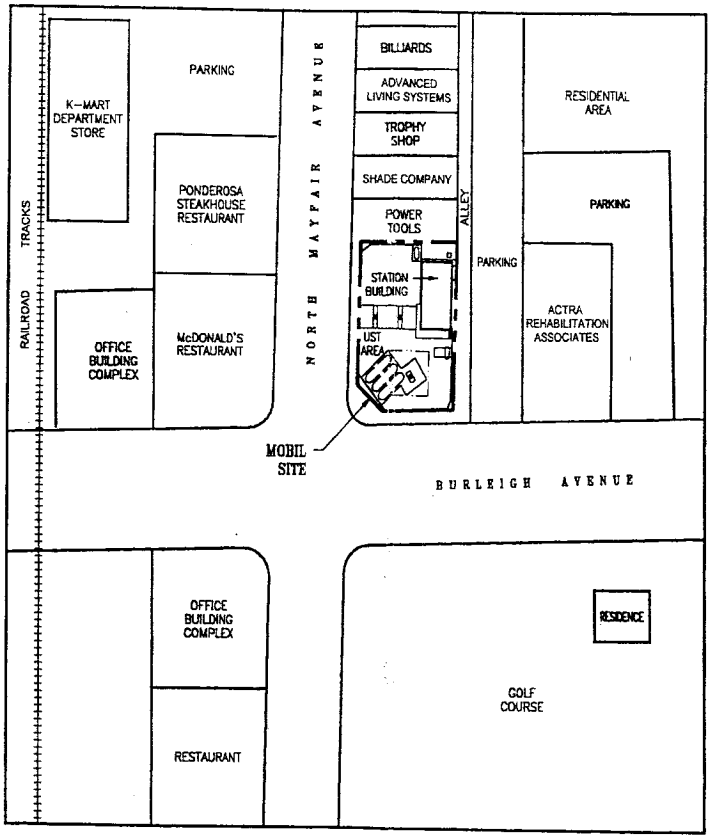
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

WAUWATOSA QUADRANGLE
MILWAUKEE COUNTY, WISCONSIN
7.5 MINUTE SERIES (TOPOGRAPHIC)

QUADRANGLE LOCATION

N



SCHEMATIC OF SURROUNDING AREA
NOT TO SCALE

Handex OF WISCONSIN
16940 VICTOR ROAD
NEW BERLIN, WI 53151
(414) 641-9011

MOBIL OIL CORPORATION

Marketing & Refining Division – U.S.
Marketing Operations Department
Environmental Engineering Group
Fairfax, Virginia 22037

SITE LOCATION MAP

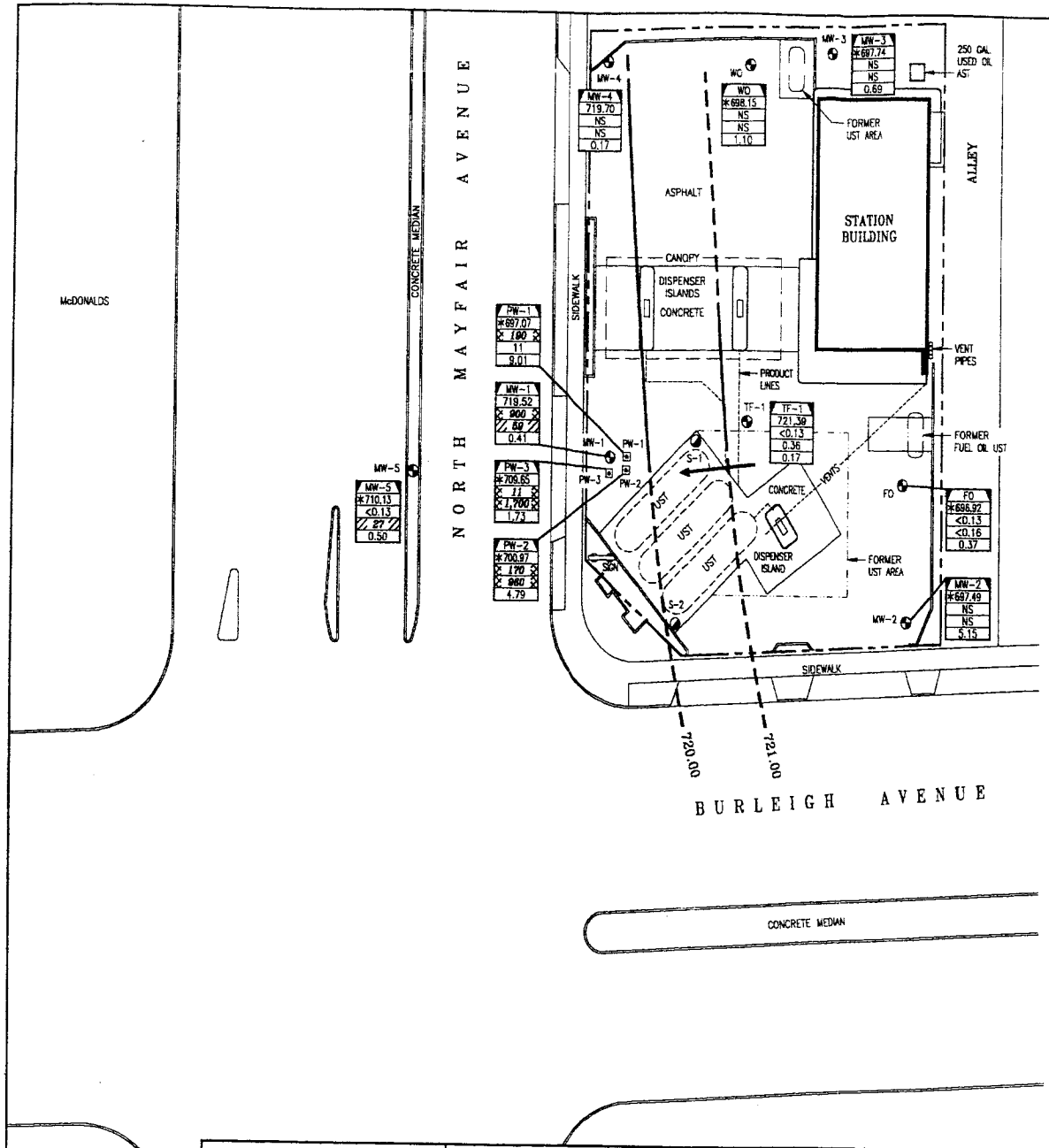
MOBIL SERVICE STATION # 05-PD6
3106 NORTH MAYFAIR AVENUE
WAUWATOSA, MILWAUKEE COUNTY, WISCONSIN

DRAWN BY:	M. SMITH
CHECKED BY:	–
SCALE:	AS NOTED
DATE:	3/10/99
DRAWING FILE:	105895

FIGURE 1

895SL2

NO.	REVISIONS	DATE	BY	CHKD



0 30
APPROX. SCALE IN FEET

LEGEND

———	PROPERTY BOUNDARY
●	MONITORING WELL LOCATION
▣	PIEZOMETER WELL LOCATION
◪	OBSERVATION SUMP LOCATION
———	GROUNDWATER ELEVATION CONTOUR (CONTOUR INTERVAL = 1.00 ft./DASHED WHERE INFERRED)
→	GROUNDWATER FLOW DIRECTION

MW-1	MONITORING WELL NUMBER
719.52	GROUNDWATER ELEVATION (ft.)
900	BENZENE CONCENTRATION (ug/l)
59	METHYL TERT BUTYL ETHER CONCENTRATION (ug/l)
0.41	DISSOLVED OXYGEN CONCENTRATION (mg/l)
6/8/99	GROUNDWATER SAMPLING & GAUGING DATE
<0.13	LESS THAN LABORATORY REPORTING LIMIT
NS	NOT SAMPLED
*	NOT USED TO GENERATE GROUNDWATER CONTOURS
// 59 //	EXCEEDENCE OF PREVENTATIVE ACTION LIMIT CHAPTER NR 140.1 WISCONSIN ADMINISTRATIVE CODE
⊠ 900 ⊠	EXCEEDENCE OF ENFORCEMENT STANDARDS CHAPTER NR 140.1 WISCONSIN ADMINISTRATIVE CODE

Handex OF WISCONSIN
16940 VICTOR ROAD
NEW BERLIN, WI 53151
(414) 641-9011

MOBIL OIL CORPORATION

Marketing & Refining Division – U.S.
Marketing Operations Department
Environmental Engineering Group
Fairfax, Virginia 22037

GROUNDWATER ELEVATION & ANALYTICAL RESULTS MAP (SHALLOW DEPTH)

MOBIL SERVICE STATION # 05-PD6
3106 NORTH MAYFAIR AVENUE
WAUWATOSA, MILWAUKEE COUNTY, WISCONSIN

DRAWN BY:	M. SMITH
CHECKED BY:	–
SCALE:	1" = 30'
DATE:	12/29/99
DRAWING FILE:	105895

FIGURE 3

895QASA

TABLE 3
GROUNDWATER LABORATORY ANALYTICAL RESULTS
Mobil Service Station No. 05-PD6
Wauwatosa, Wisconsin

Well Number	Sample Date	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	Total Trimethyl-benzene	Naphthalene*	GRO
MW-1	1/15/92	1700	170	1000	1700	—	—	—	—
	DUP	1700	170	1000	1600	—	—	—	—
	1/20-21/93	1100	120	600	726	6000	—	—	—
	DUP	1200	120	650	725	2695	—	—	—
	6/16/94	9800	10000	1100	1800	2400	690	—	—
	DUP	9200	9800	1000	1560	2200	630	—	—
	12/6/94	3800	250	1000	618	1900	376	—	—
	DUP	3600	250	910	480	1700	290	—	—
	3/28/95	2300	180	1000	791	1700	398	—	—
	DUP	1800	170	1000	655	1200	270	—	—
	6/6/95	3800	250	860	728	2800	317	—	—
	DUP	4100	300	990	840	3900	376	—	—
	9/13/95	2300	120	820	470	1100	239	—	—
	DUP	2000	110	700	390	1500	130	—	—
	6/5/96	1400	170	580	528	1400	242	—	—
	12/6/96	1400	150	550	546	930	232	—	—
	DUP	1300	140	550	545	970	232	—	—
	6/19/97	110	130	570	509	280	241	—	6900
	12/15/97	1800	120	520	420	520	162	—	8000
	9/15/98	830	48	390	250	130	89	—	—
	DUP	720	44	380	230	99	85	—	—
	3/11/99	910	61	380	200	110	63	31	—
	DUP	920	65	420	210	110	64	—	—
	6/8/99	900	73	510	240	59	44	—	—
	DUP	910	74	550	260	59	44	—	—
MW-2	1/15/92	ND	ND	ND	ND	ND	—	—	—
	1/20-21/93	ND	ND	ND	ND	ND	—	—	—
	6/16/94	ND	ND	ND	ND	ND	ND	—	—
	12/6/94	ND	ND	ND	ND	ND	ND	—	—
	3/28/95	ND	ND	ND	ND	ND	ND	—	—
	6/6/95	ND	ND	ND	ND	ND	ND	—	—
	9/13/95	ND	ND	ND	ND	ND	ND	—	—
	6/5/96	—	—	—	—	—	—	—	—
	12/6/96	ND	ND	ND	ND	ND	ND	—	—
	6/19/97	—	—	—	—	—	—	—	—
	12/15/97	—	—	—	—	—	—	—	—
	9/15/98	<0.13	<0.20	<0.22	<0.23	<.016	<0.51	—	—
	6/8/99	—	—	—	—	—	—	—	—
MW-3	1/15/92	ND	ND	ND	ND	—	—	—	—
	1/20-21/93	ND	ND	ND	ND	ND	ND	—	—
	6/16/94	ND	ND	ND	ND	ND	ND	—	—
	12/6/94	ND	ND	ND	ND	ND	ND	—	—
	3/28/95	ND	ND	ND	ND	ND	ND	—	—
	6/6/95	ND	ND	ND	ND	ND	ND	—	—
	9/13/95	ND	ND	ND	ND	ND	ND	—	—
	6/5/96	ND	ND	ND	ND	ND	ND	—	—
	12/6/96	ND	ND	ND	ND	ND	ND	—	—
	6/19/97	—	—	—	—	—	—	—	—
	12/15/97	—	—	—	—	—	—	—	—
	9/15/98	—	—	—	—	—	—	—	—
	6/8/99	—	—	—	—	—	—	—	—
MW-4	1/15/92	ND	ND	ND	ND	ND	—	—	—
	1/20-21/93	ND	ND	ND	ND	ND	—	—	—
	6/16/94	ND	ND	ND	ND	ND	ND	—	—
	12/6/94	ND	ND	ND	ND	ND	ND	—	—
	3/28/95	ND	ND	ND	ND	1.3	ND	—	—
	6/6/95	ND	ND	ND	ND	1.3	ND	—	—
	9/13/95	ND	ND	ND	ND	ND	ND	—	—
	6/5/96	—	—	—	—	—	—	—	—
	12/6/96	ND	ND	ND	ND	ND	ND	—	—
	6/19/97	—	—	—	—	—	—	—	—
	12/15/97	—	—	—	—	—	—	—	—
	9/15/98	—	—	—	—	—	—	—	—
	6/8/99	—	—	—	—	—	—	—	—
MW-5	3/11/99	<0.41	<0.38	<0.43	<1.4	14	<1.0	<0.10	—
	6/8/99	<0.13	<0.20	<0.22	<0.23	27	<0.51	—	—

TABLE 3
GROUNDWATER LABORATORY ANALYTICAL RESULTS
Mobil Service Station No. 05-PD6
Wauwatosa, Wisconsin

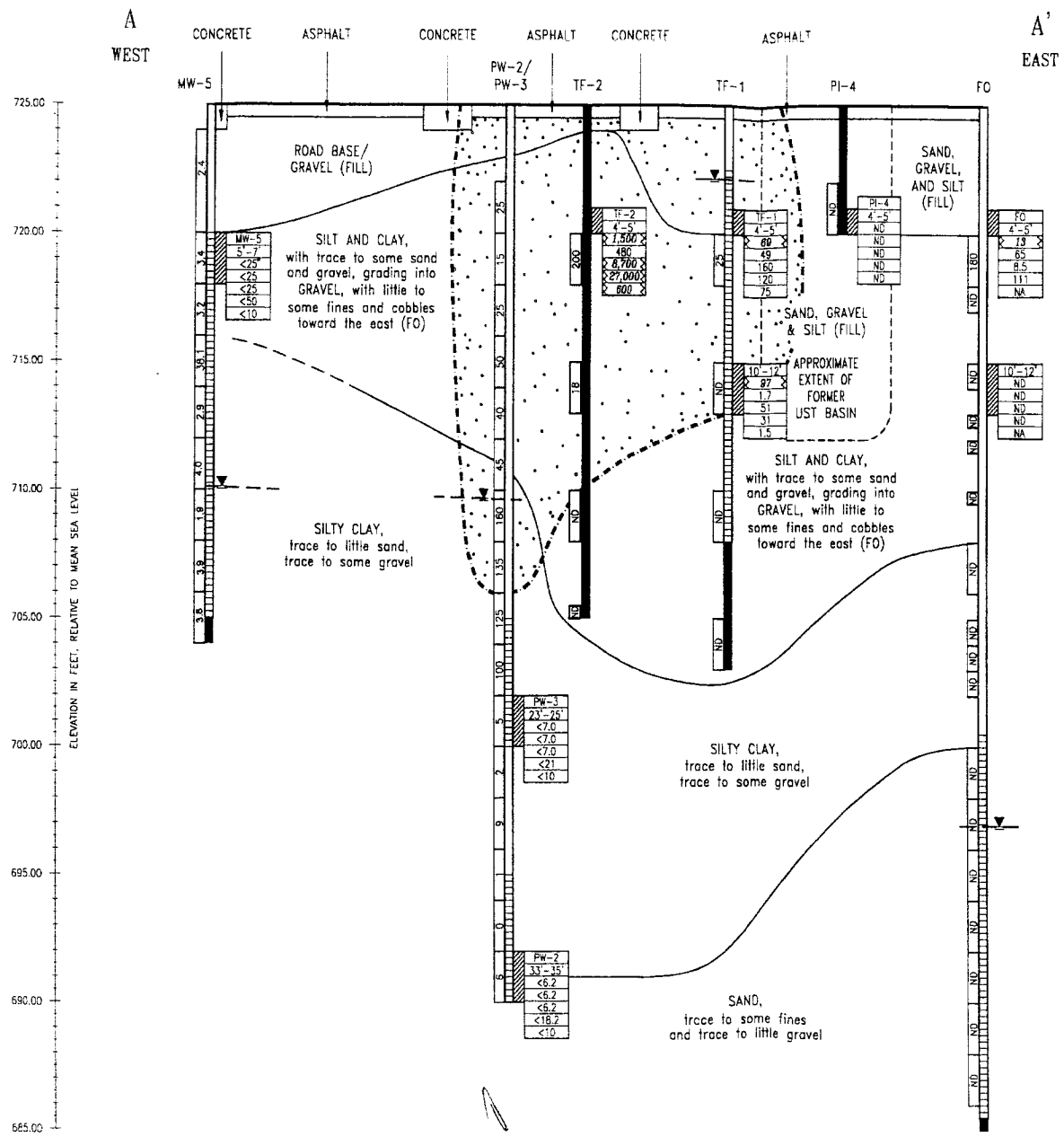
Well Number	Sample Date	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	Total Trimethyl-benzene	Naphthalene*	GRO
TF-1	1/15/92	ND	ND	ND	ND	ND	---	---	---
	1/20-21/93	ND	ND	ND	ND	ND	---	---	---
	6/16/94	33	ND	ND	ND	58	ND	---	---
	12/6/94	510	1.7	6.7	8.2	460	7.4	---	---
	3/28/95	ND	ND	ND	ND	120	ND	---	---
	6/6/95	8.1	ND	ND	ND	29	ND	---	---
	9/13/95	ND	ND	ND	ND	12	ND	---	---
	6/5/96	---	---	---	---	---	---	---	---
	12/6/96	---	---	---	---	---	---	---	---
	6/19/97	ND	ND	ND	ND	ND	ND	---	ND
	12/15/97	---	---	---	---	---	---	---	---
	9/15/98	<0.13	<0.20	<0.22	<0.23	2.5	<0.51	---	---
	3/11/99	<0.41	<0.38	<0.43	<1.4	<0.41	0.71	---	---
	6/8/99	<0.13	<0.20	<0.22	<0.23	0.36	<0.51	---	---
FO	1/15/92	ND	ND	ND	ND	ND	---	---	---
	1/20-21/93	ND	ND	ND	ND	ND	---	---	---
	6/16/94	ND	ND	ND	ND	ND	ND	---	---
	12/6/94	ND	ND	ND	ND	ND	ND	---	---
	3/28/95	ND	ND	ND	ND	ND	ND	---	---
	6/6/95	ND	ND	ND	ND	ND	ND	---	---
	9/13/95	ND	ND	ND	ND	ND	ND	---	---
	6/5/96	---	---	---	---	---	---	---	---
	12/6/96	ND	ND	ND	ND	ND	ND	---	---
	6/19/97	---	---	---	---	---	---	---	---
	12/15/97	---	---	---	---	---	---	---	---
	9/15/98	---	---	---	---	---	---	---	---
	3/11/99	<0.41	<0.38	<0.43	<1.4	<0.41	0.44	<0.10	---
	6/8/99	<0.13	<0.20	<0.22	<0.23	<0.16	<0.51	---	---
WO	1/15/92	ND	ND	ND	1.2	---	---	---	---
	1/20-21/93	ND	ND	ND	ND	ND	---	---	---
	6/16/94	---	---	---	---	---	---	---	---
	12/6/94	ND	ND	ND	ND	ND	ND	---	---
	3/28/95	ND	ND	ND	ND	ND	ND	---	---
	6/6/95	ND	ND	ND	ND	ND	ND	---	---
	9/13/95	---	---	---	---	---	---	---	---
	6/5/96	---	---	---	---	---	---	---	---
	12/6/96	---	---	---	---	---	---	---	---
	6/19/97	ND	ND	ND	ND	ND	ND	---	ND
	12/15/97	ND	ND	ND	ND	ND	ND	---	ND
	9/15/98	---	---	---	---	---	---	---	---
	6/8/99	---	---	---	---	---	---	---	---
PW-1	6/16/94	ND	ND	ND	ND	ND	ND	---	---
	12/6/94	ND	ND	ND	ND	ND	ND	---	---
	3/28/95	8.1	1.3	1.5	2	ND	ND	---	---
	6/6/95	26	2.7	3.2	5.7	1.6	1.1	---	---
	9/13/95	6	ND	ND	ND	ND	ND	---	---
	6/5/96	---	---	---	---	---	---	---	---
	12/6/96	220	14	19	36	6	12	---	---
	6/19/97	61	3	38	26	18	18	---	250
	12/15/97	17	<2.0	6	15	44	7	---	100
	9/15/98	20	0.49	4.0	2.9	<2.2M	2.32	---	---
	3/11/99	220	8.5	110	67	27	57	10	---
	6/8/99	190	7.7	130	50	11	47.7	---	---
PW-2	6/16/94	3	1.2	ND	ND	32	ND	---	---
	12/6/94	3.7	2.3	1.8	4.5	250	1.4	---	---
	3/28/95	8.8	1.2	2.9	4.9	280	ND	---	---
	6/6/95	12	1.2	2.4	4.7	610	1.8	---	---
	9/13/95	24	1.3	2.9	2.9	660	ND	---	---
	6/5/96	---	---	---	---	---	---	---	---
	12/6/96	180	4	14	21	900	3	---	---
	6/19/97	250	7	27	35	770	9	---	810
	12/15/97	180	<10	22	28	1100	<20	---	730
	9/15/98	140	3.3	18	21	990	3.09	---	---
	3/11/99	100	2.8	13	17	1200	3.3	---	---
	6/8/99	170	4.4	21	24	960	<10.2	---	---

TABLE 3
GROUNDWATER LABORATORY ANALYTICAL RESULTS
Mobil Service Station No. 05-PD6
Wauwatosa, Wisconsin

Well Number	Sample Date	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	Total Trimethyl-benzene	Naphthalene*	GRO
PW-3	6/16/94	ND	ND	ND	ND	**1200**	ND	----	----
	12/6/94	**4.5**	ND	ND	ND	**2300**	ND	----	----
	3/28/95	**29**	**1.2**	ND	ND	**2600**	ND	----	----
	6/6/95	**5.7**	ND	ND	ND	**2100**	ND	----	----
	9/13/95	**39**	ND	ND	ND	**690**	ND	----	----
	6/5/96	**500**	**55**	ND	ND	**1700**	ND	----	----
	12/6/96	**130**	**6**	**3**	**3**	**1600**	ND	----	----
	6/19/97	**12**	ND	ND	ND	**850**	**9**	----	**400**
	12/15/97	**29**	<10	<10	<10	**1800**	<20	----	**790**
	9/15/98	----	----	----	----	----	----	----	----
	6/8/99	**11**	**0.82**	**0.86**	**1.5**	**1700**	**0.25**	----	----
NR 140 Standards									
ES		5	1000	700	10000	60	480	100	NA
PAL		0.5	200	140	1000	12	96	20	NA

Notes:
Results reported in micrograms per liter (µg/l) or parts per billion (ppb).
* Naphthalene analysis completed by method 8260B. Other March 11, 1999 results obtained using method 8021B.
ES - Enforcement Standard
PAL - Preventative Action Limit
MTBE - Methyl tert-butyl ether.
GRO - Gasoline Range Organics.
ND - Not detected above the laboratory method detection limit.
---- Parameter not analyzed.
M - Matrix interference.

NO.	REVISIONS	DATE	BY	CHKD



0 20
HORIZONTAL SCALE IN FEET

0 5
VERTICAL SCALE IN FEET

VERTICAL EXAGGERATION = 4x

LEGEND

- MW — WELL/BORING NUMBER
- SOLID WELL CASING
- INFERRED STRATOGRAPHIC BOUNDARY
- GROUNDWATER ELEVATION ON 6/8/99
- PID/FID (INSTRUMENT UNITS)
- SLOTTED WELL SCREEN
- SOIL SAMPLE DEPTH
- EXTENT OF SOIL BORING
- APPROXIMATE EXTENT OF RESIDUAL PLUME

TF-2	SOIL BORING NUMBER
4'-5'	SAMPLING DEPTH (FL)
1,500	BENZENE CONCENTRATION (ug/kg)
480	TOLUENE CONCENTRATION (ug/kg)
8,700	ETHYLBENZENE CONCENTRATION (ug/kg)
27,000	TOTAL XYLENES CONCENTRATION (ug/kg)
600	GASOLINE RANGE ORGANICS CONCENTRATION (mg/kg)
5/94	SOIL SAMPLING DATE FOR PW-2 & PW-3
12/91	SOIL SAMPLING DATE FOR TF-1 & TF-2
1/92	SOIL SAMPLING DATE FOR PI-4 & FO
12/98	SOIL SAMPLING DATE FOR MW-5
<25	LESS THAN LABORATORY REPORTING LIMIT
ND	NOT DETECTED
NA	NOT ANALYZED
1,500	EXCEEDENCE OF RESIDUAL CONTAMINANT LEVELS CHAPTER NR 720 WISCONSIN ADMINISTRATIVE CODE

NOTE: GRO ANALYZED AS TPH OR TPH-GRO PRIOR TO 1993

Handex OF WISCONSIN
16940 VICTOR ROAD
NEW BERLIN, WI 53151
(262) 641-9011

MOBIL OIL CORPORATION

Marketing & Refining Division – U.S.
Marketing Operations Department
Environmental Engineering Group
Fairfax, Virginia 22037

CROSS-SECTION A-A'

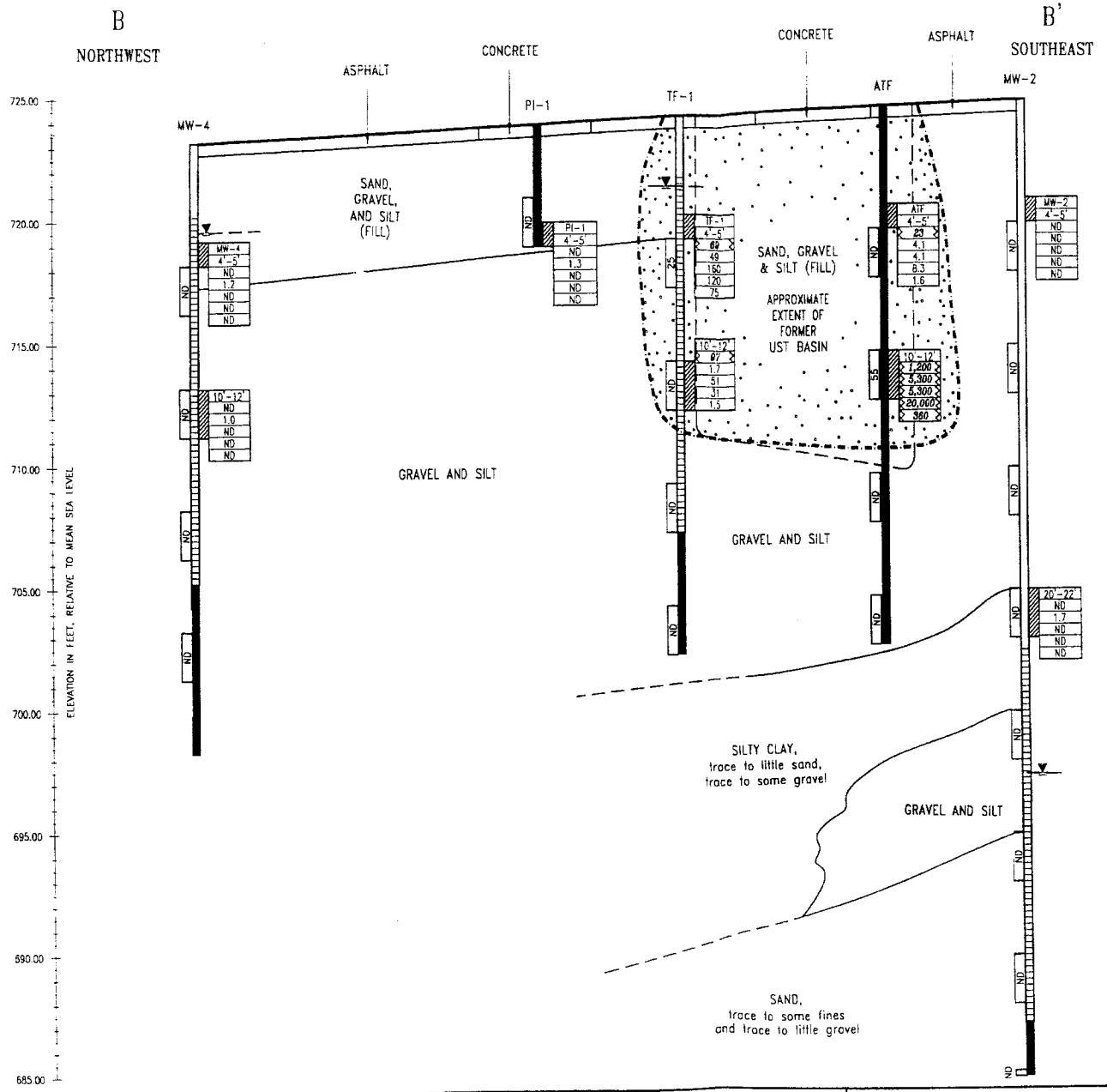
MOBIL SERVICE STATION # 05-PD6
3106 NORTH MAYFAIR AVENUE
WAUWATOSA, MILWAUKEE COUNTY, WISCONSIN

DRAWN BY:	M. SMITH
CHECKED BY:	–
SCALE:	AS NOTED
DATE:	4/29/01
DRAWING FILE:	105895

FIGURE 2

865AA1B

NO.	REVISIONS	DATE	BY	CHKD



0 20
HORIZONTAL SCALE IN FEET

0 5
VERTICAL SCALE IN FEET

VERTICAL EXAGGERATION = 4x

LEGEND

MW — WELL/BORING NUMBER
SOLID WELL CASING
INFERRED STRATOGRAPHIC BOUNDARY
GROUNDWATER ELEVATION ON 6/8/99
PID/FID (INSTRUMENT UNITS)
SLOTTED WELL SCREEN
SOIL SAMPLE DEPTH
EXTENT OF SOIL BORING
APPROXIMATE EXTENT OF RESIDUAL PLUME

TF-2	SOIL BORING NUMBER
4'-5'	SAMPLING DEPTH (ft.)
1,500	BENZENE CONCENTRATION (ug/kg)
480	TOLUENE CONCENTRATION (ug/kg)
8,700	ETHYLBENZENE CONCENTRATION (ug/kg)
27,000	TOTAL XYLENES CONCENTRATION (ug/kg)
600	GASOLINE RANGE ORGANICS CONCENTRATION (mg/kg)
12/91	SOIL SAMPLING DATE FOR MW-1, MW-2, TF-1, TF-2, TF-4, & ATF
1/92	SOIL SAMPLING DATE FOR MW-3, MW-4, FO, WO, PI-1 TO PI-4, & PL-1 TO PL-3
5/94	SOIL SAMPLING DATE FOR PW-1 TO PW-3
12/98	SOIL SAMPLING DATE FOR MW-5
<25	LESS THAN LABORATORY REPORTING LIMIT
ND	NOT DETECTED
NA	NOT ANALYZED
≥ 1,500 ≤	EXCEEDENCE OF RESIDUAL CONTAMINANT LEVELS CHAPTER NR 720 WISCONSIN ADMINISTRATIVE CODE

NOTE: GRO ANALYZED AS TPH OR TPH-GRO PRIOR TO 1993

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CROSS-SECTION B-B'
MOBIL SERVICE STATION # 05-PD6
3106 NORTH MAYFAIR AVENUE
WAUWATOSA, MILWAUKEE COUNTY, WISCONSIN

DRAWN BY:	M. SMITH
CHECKED BY:	–
SCALE:	AS NOTED
DATE:	4/29/01
DRAWING FILE:	105895

FIGURE 3

895881