

GIS Registry Disclaimer

This case was closed by the DNR prior to August 1, 2002, when DNR began adding approved cleanups with residual soil contamination into the GIS Registry. Certain documents that are currently required by ch. NR 726, Wis. Adm. Code may therefore not be included in this packet as they were unavailable at the time the original case was closed.

The information contained in this document was assembled by DNR from a previously closed case file, and added to the GIS Registry to provide the public with information on closed sites with residual soil and/or groundwater contamination remaining above applicable state standards.

GIS REGISTRY
Cover Sheet

July, 2008
(RR 5367)

Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

COMM #:

***WTM COORDINATES:**

X: **Y:**

** Coordinates are in
WTM83, NAD83 (1991)*

WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
- Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

- Groundwater Contamination > ES (236)
 - Contamination in ROW
 - Off-Source Contamination
(note: for list of off-source properties see "Impacted Off-Source Property")
- Soil Contamination > *RCL or **SSRCL (232)
 - Contamination in ROW
 - Off-Source Contamination
(note: for list of off-source properties see "Impacted Off-Source Property")

Land Use Controls:

- Soil: maintain industrial zoning (220)
(note: soil contamination concentrations between residential and industrial levels)
- Structural Impediment (224)
- Site Specific Condition (228)
- Cover or Barrier (222)
(note: maintenance plan for groundwater or direct contact)
- Vapor Mitigation (226)
- Maintain Liability Exemption (230)
(note: local government or economic development corporation)

Monitoring wells properly abandoned? (234)

- Yes
- No
- N/A

** Residual Contaminant Level
**Site Specific Residual Contaminant Level*

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #: 02-20-179528 PARCEL ID #: T21-14-15-11-09-002-00 (obtained 6/2008)

ACTIVITY NAME: Koch Refining Co WTM COORDINATES: X: 626706 Y: 359086

CLOSURE DOCUMENTS (the Department adds these items to the final GIS packet for posting on the Registry)

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Conditional Closure Letter**
- Certificate of Completion (COC)** for VPLE sites

SOURCE LEGAL DOCUMENTS

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).
Figure #: **Title:**
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

- Maps must be no larger than 8.5 x 14 inches unless the map is submitted electronically.
- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: 1 Title: Site Vicinity Map
 - Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: Various Title: Various - 2 pages total
 - Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: **Title:**

BRRTS #: 02-20-179528

ACTIVITY NAME: Koch Refining Co

MAPS (continued)

- Geologic Cross-Section Map:** A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: **Title:**

Figure #: **Title:**

- Groundwater Isoconcentration Map:** For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

Note: *This is intended to show the total area of contaminated groundwater.*

Figure #: **Title:**

- Groundwater Flow Direction Map:** A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

Figure #: **Title:**

Figure #: **Title:**

TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))

Tables must be no larger than 8.5 x 14 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

- Soil Analytical Table:** A table showing remaining soil contamination with analytical results and collection dates.
Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: **Various** **Title:** **Various - 3 pages total**

- Groundwater Analytical Table:** Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

Table #: **Title:**

- Water Level Elevations:** Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

Table #: **Title:**

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

Note: *If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.*

- Not Applicable**

- Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

Note: *If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.*

Figure #: **Title:**

- Well Construction Report:** Form 4440-113A for the applicable monitoring wells.

- Deed:** The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

- Notification Letter:** Copy of the notification letter to the affected property owner(s).

BRRTS #: 02-20-179528

ACTIVITY NAME: Koch Refining Co

NOTIFICATIONS

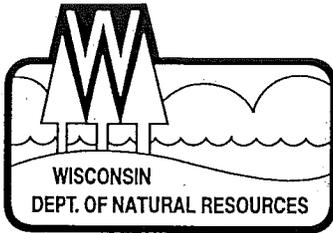
Source Property

- Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

- Letter To "Off-Source" Property Owners:** Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.
Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.
Number of "Off-Source" Letters:
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).
Number of "Governmental Unit/Right-Of-Way Owner" Letters:



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Ronald W. Kazmierczak, Regional Director

Oshkosh Service Center
625 East County Road Y, STE 700
Oshkosh, Wisconsin 54901-9731
TELEPHONE 920-424-3050
FAX 920-424-4404

June 22, 2000

Greg Schrab
Koch Petroleum Group LP
P.O. Box 64596
St. Paul, MN 55164-0596

SUBJECT: Final Closure for Koch Petroleum, N4240 Hwy 26, Waupun, WI
WDNR ERP CASE #: 02-20-179528

Dear Mr. Koch:

On August 24, 1999, the Department approved this site for closure based on the conditions that the monitoring point be properly abandoned and a soil deed restriction be filed with the Fond du Lac County Register of Deeds office in Wisconsin for the remaining soil contamination. The Department was notified by June 20, 2000 that the two conditions were satisfied.

Therefore, as of June 20, 2000, the Department considers this case closed. No further action is necessary at the site at this time. However, the case may be reopened pursuant to ch. NR 726.09, 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 or the environment.

The Department appreciates efforts to comply with the conditional requirements for final closure and to complete the final paperwork. If you have any questions regarding this letter, please feel free to call me at the number below.

Sincerely,

Jennifer Tobias
Hydrogeologist
Bureau for Remediation & Redevelopment
(920) 424-7887

cc: Chad Franzoi, Koch Petroleum Group, N4240 Hwy 26, Waupun, WI 53963-9565
Greg Aldrian, Maxim Technologies, Inc., 555 S. 72nd Ave., Wausau, WI 54401



693513

Document number

AFFIDAVIT OF CORRECTION

RECEIVED FOR RECORD

(TYPE OR PRINT CLEARLY IN BLACK OR RED INK)

AFFIANT, GREG ALDRIAN, hereby swears or affirms that a certain document which was titled as follows:

DEED RESTRICTION (type of document), recorded on the 23 day of FEBRUARY, 2000 (year) in volume _____, page _____, as document number 687643

and was recorded in FOND DU LAC County, State of Wisconsin, contained the following error (if more space is needed, please attach addendum):

NO MAP ATTACHED

00 JUN -1 PM 1:00

Mary A. Brickle
REGISTER OF DEEDS
FOND DU LAC COUNTY, WI

Recording area

Name and return address

GREG SCHRAB
KOCK PETROLEUM GROUP
PO BOX 64595
ST. PAUL, MN 55164-0596

16-

AFFIANT makes this Affidavit for the purpose of correcting the above document as follows (if more space is needed, please attach addendum):

Parcel identification number (PIN)

ATTACH MAP

A copy of the original document (in part or whole) is is not attached to this Affidavit (if a copy of the original document is not attached, please attach legal description and names of grantors and grantees).

Dated: May 30, 2000 Signed: *Greg Aldrian*
* GREG ALDRIAN

State of Wisconsin)
County of Marathon) ss.

AFFIANT is the (check one):

- Drafter of the document being corrected.
- Owner of the property described in the document being corrected.
- Other - explain:

Subscribed and sworn to (or affirmed) before me this 30th day of May, 2000.

* *Beth L Bartel*
Notary Public, State of Wisconsin
My Commission (expires) (is): 8-10-03

This instrument is drafted by: GREG ALDRIAN

THIS FORM IS INTENDED TO CORRECT SCRIVNER'S ERRORS AND NOT FOR THE CONVEYANCE OF REAL PROPERTY.

contaminated soil that remains on the property is excavated in the future, it will have to be sampled and analyzed and the treatment or disposal of the soil as a solid or hazardous waste may be necessary.

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 inures to the benefit of 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 by the property owner or other interested party to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 14th day of January, 192000

By signing this document, James Maroney acknowledges that [he/she] is duly authorized to sign this document on behalf of Koch Petroleum Group, L.P.

initials
200 by KPG/GP, Inc. its General Partner

Signature: *James Maroney*

Printed Name: JAMES L. MARONEY

Title: SR U.P. OPERATOR

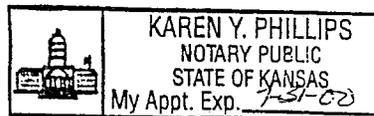
Subscribed and sworn to before me

This 14th day of Jan, 192000

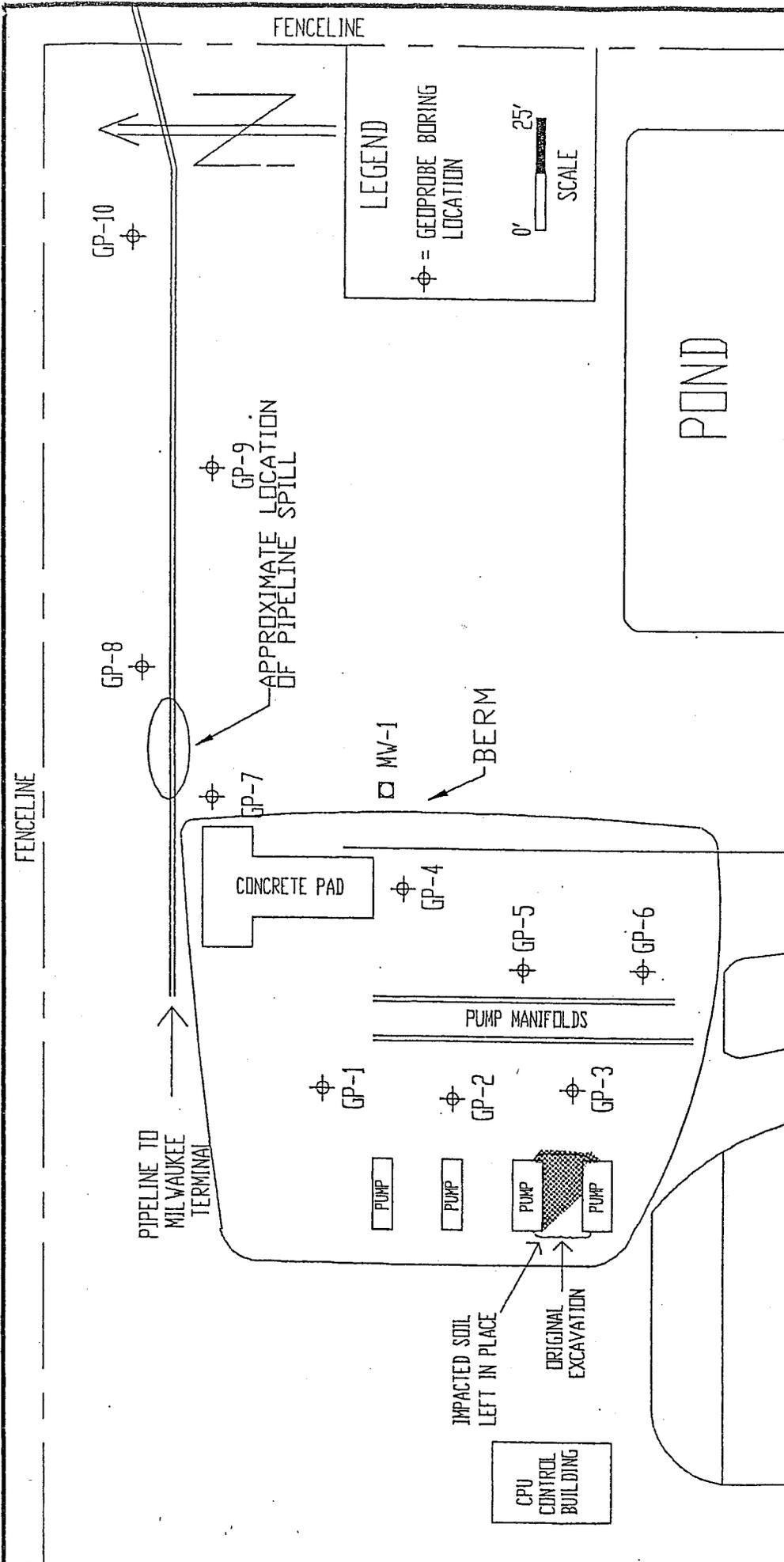
Karen Y. Phillips

Notary Public, State of KANSAS

My commission 7-31-00



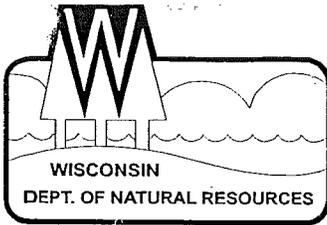
This document was drafted by the Wisconsin Department of Natural Resources.



DATE: 9/2/99 FIGURE: 1
 PROJECT #: 9744866
 REVIEWED BY:
 DRAWN BY: JRB SCALE: SEE ABOVE
 F:\shared\8100\autocad\koch\waupun\kaupgeo

IMPACTED SOIL LEFT IN PLACE
 KOCH REFINING COMPANY
 WAUPUN BULK TERMINAL
 WAUPUN, WISCONSIN

MAXIM TECHNOLOGIES, INC.
 WAUSAU, WISCONSIN



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Ronald W. Kazmierczak, Regional Director

Northeast Region Headquarters
1125 N. Military Ave., P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-492-5800
FAX 920-492-5913
TDD 920-492-5912

August 25, 1999

Koch Petroleum Group, LP
Mr. Greg Schrab
P.O. Box 64591
St. Paul, MN 55164-0596

Tracked 840

SUBJECT: Deed Restriction for Koch Refining Co., N4240 Hwy. 26, Waupun, WI
WDNR LUST/ERP Case # 02-20-179528

Dear Mr. Schrab:

On August 24, 1999, the Northeast Region Closeout Committee met to discuss various sites. The committee has agreed to close this site pending a deed restriction. This deed restriction will state that inaccessible soil contamination may remain at this site and that additional remedial action is not feasible at this time. The document would be placed in the file with the deed running with the property.

Only when the deed restriction has been finalized and filed with Fond du Lac County can this site be closed. To expedite the completion of the deed restriction and closure process, the Department requests that you submit the following:

- a complete (unabbreviated) legal description of the property (this may be obtained from the Fond du Lac County Register of Deeds)
- a copy of the deed (this may be obtained from the Fond du Lac County Register of Deeds)
- available maps, such as a survey map, showing the property boundaries, building outlines, monitoring well/piezometer locations and if appropriate, the outline of the aerial extent of remaining contaminated soils or engineered cap.

Once these items have been submitted, the Department will send you a draft copy of the deed restriction containing language regarding the remaining petroleum contamination. If it is acceptable, you are to sign it and return a signed copy with proof of filing for our records. At that time, the site may be closed.

This deed restriction is an option that the Department can offer in order to close this site. If you choose not to accept this option, you may perform additional investigation and cleanup of the remaining contamination. Within **14 days** please submit a letter to the Department documenting your intentions.

If you have any additional relevant information which was not formerly provided to the Department, you should submit this information to the Department for reevaluation.

If you have any questions, please contact me at (920)424-3839.

Sincerely,

A handwritten signature in cursive script, appearing to read "John Sager".

John Sager
Hydrogeologist
Bureau of Remediation and Redevelopment

cc: Mr. Tod Roush, Maxim Technologies, Inc., 555 South 72nd Avenue, Wausau, WI 54401

449200

REGISTER'S OFFICE

Fond du Lac County, Wis.
Recorded at 11:15 AM

FEB 17 1988

Vol. 966 Records Page 350

MARY A. BRICKLE
REGISTER OF DEEDS

This Deed, made between KOCH REFINING COMPANY, a Delaware Corporation

Grantor, CHARLES VELLEMA and NOVA VELLEMA, husband and wife, as tenants in common

Grantee, Witnesseth, That the said Grantor, for a valuable consideration One dollar (\$1.00) and other valuable consideration conveys to Grantee the following described real estate in Fond du Lac County, State of Wisconsin:

That part of the Southwest 1/4 of Section 11, Township 14 North, Range 15 East, Fond du Lac County, Wisconsin, described as follows:

Beginning at the northeast corner of said Southwest 1/4; thence on a bearing of West along the north line of said Southwest 1/4 a distance of 1357.00 feet; thence South 0 degrees 14 minutes 42 seconds West, parallel with the east line of said Southwest 1/4 a distance of 333.30 feet; thence on a bearing of East, parallel with the north line of said Southwest 1/4 a distance of 1357.00 feet to the east line of said Southwest 1/4; thence North 0 degrees 14 minutes 42 seconds East along said east line a distance of 333.30 feet to the point of beginning.

TRANSFER \$ 30.00 FFE

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

Together with all and singular the hereditaments and appurtenances thereunto belonging:

And Koch Refining Company, a Delaware Corporation warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances, recorded easements for public utilities located adjacent to side and rear lot lines, recorded building and use restrictions and covenants, general taxes levied in the year of closing and will warrant and defend the same.

Dated this 3rd day of February, 1988 KOCH REFINING COMPANY

By: B.A. PAULSON, PRESIDENT
By: FREDERICK J. HANSEN, SECRETARY



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

Buchholz & Sias Law Office

Waupun, Wisconsin 53963

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

Names of persons signing in any capacity should be typed or printed below their signatures.

ACKNOWLEDGMENT

STATE OF WISCONSIN Kansas

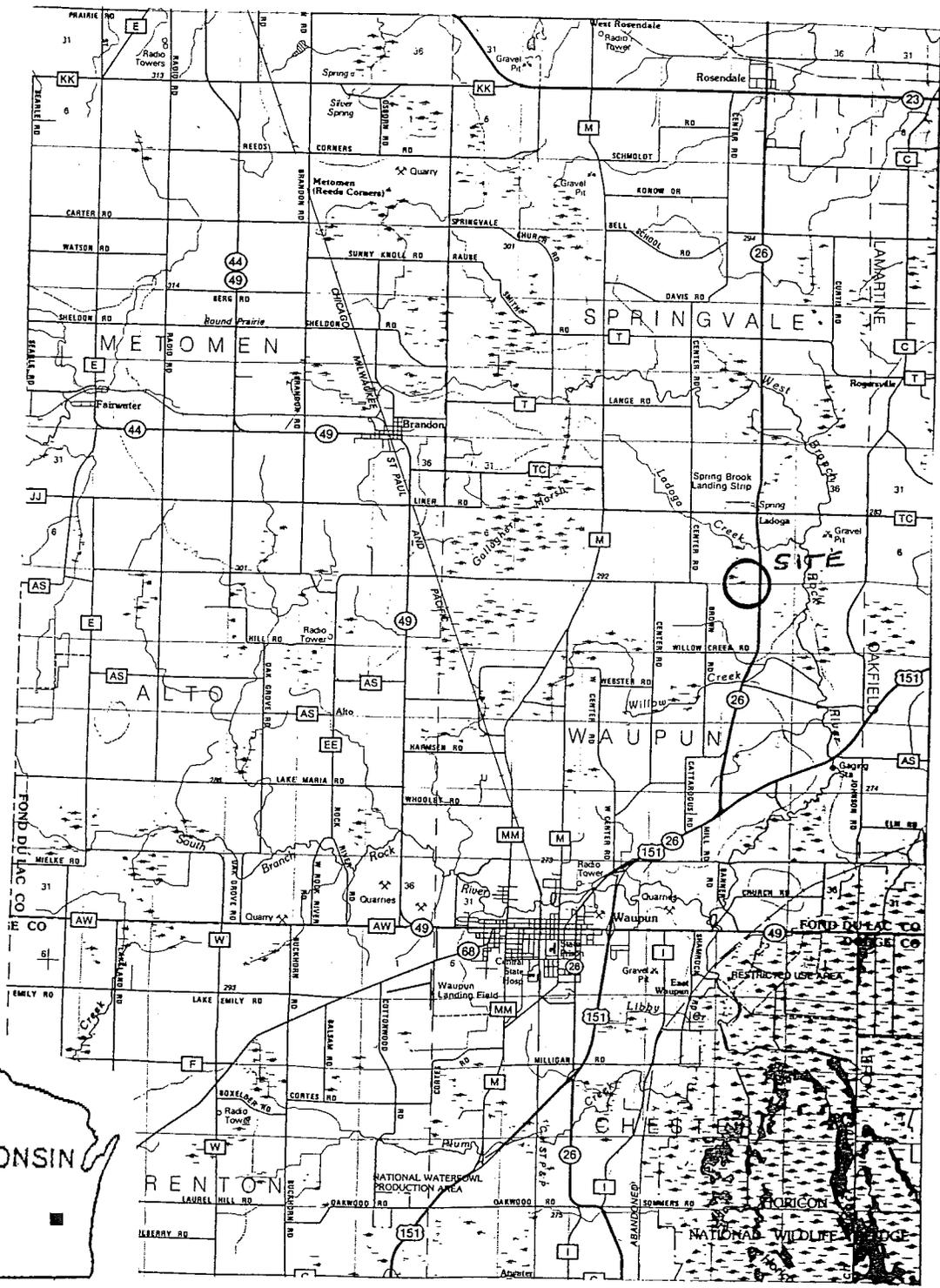
ss. Sedgwick County, personally came before me this 3rd day of February, 1988 the above named B.A. Paulson, President and Frederick J. Hansen, Secretary of Koch Refining Company

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

Melinda Huffman
Melinda Huffman

Notary Public Sedgwick County, KS
My Commission is permanent. (If not, state expiration date: 10/28/88)

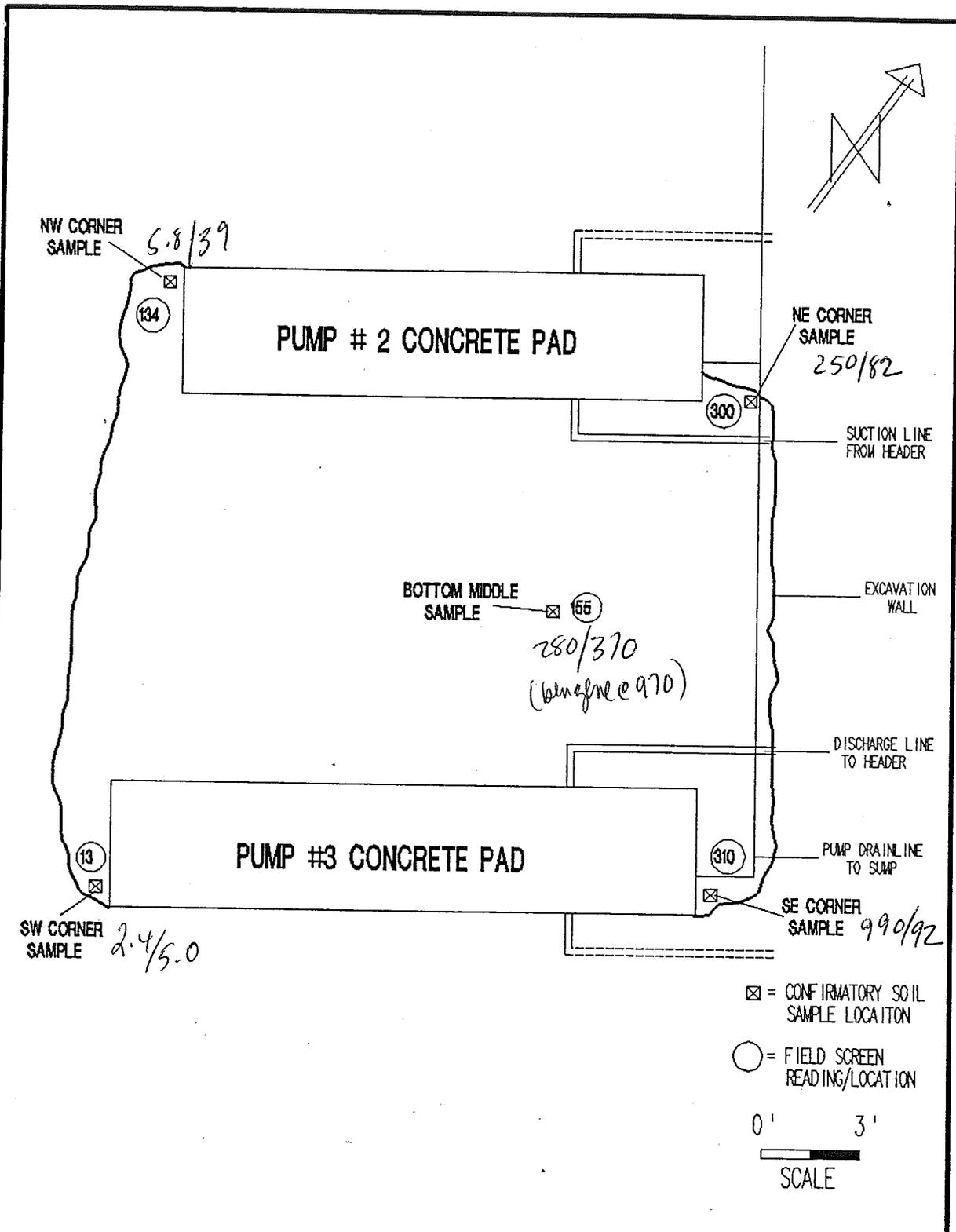




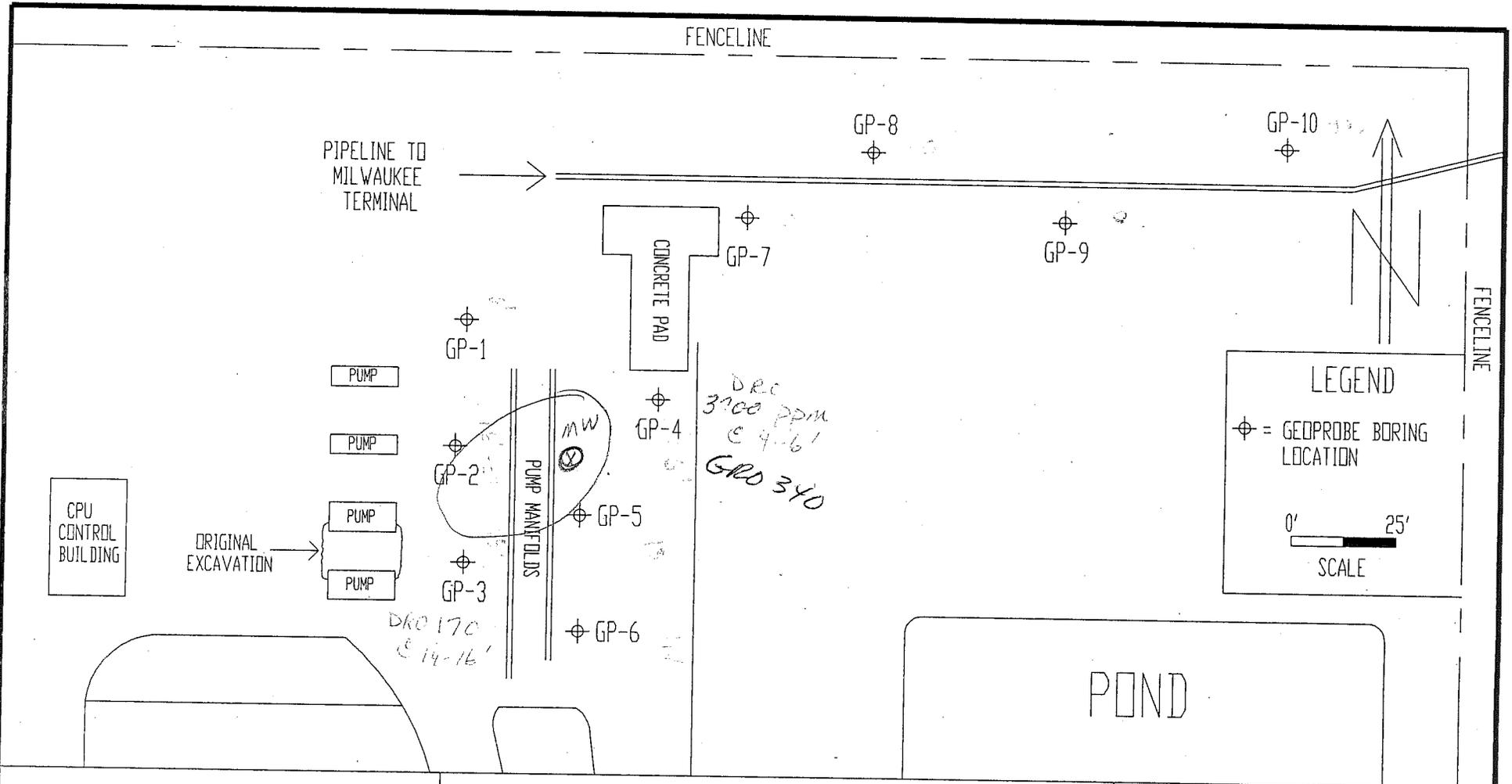
MAXIM
TECHNOLOGIES, INC.

SITE VICINITY MAP
KOCH REFINING COMPANY
FUELS TERMINAL
STATE HIGHWAY 26
WAUPUN, WISCONSIN

DATE: 12/19/97	FIGURE: 1
PROJECT #: 9744866	
DRAWN BY: DeLoime	
REVIEWED BY: TWR	
SCALE: 1:50,000	



<h1>MAXIM</h1> <p>TECHNOLOGIES, INC.</p>	<p>SAMPLE LOCATION MAP KOCH WAUPUN TERMINAL PUMP CONSTRUCTION SITE WAUPUN, WISCONSIN</p>	DATE: 12/9/97	FIGURE: 2
		PROJECT #: 9744866	
		REVIEWED BY: GMA	
		DRAWN BY: JRB	
		SCALE: SEE ABOVE	



MAXIM TECHNOLOGIES, INC.

WAUSAU, WISCONSIN

FIGURE 3
 GEOPROBE BORING LOCATION MAP
 KOCH REFINING COMPANY
 WAUPUN BULK TERMINAL
 WAUPUN, WISCONSIN

DATE: 1/26/98	FIGURE: 3
PROJECT #: 9744866	
REVIEWED BY: J. WINCH	
DRAWN BY: JRB	SCALE: SEE ABOVE
shared/B100/autocad/koch/waupun/waupgeo	

**TABLE 1
CONFIRMATORY SOIL SAMPLE RESULTS
PUMP FOUNDATION CONSTRUCTION PROJECT
KOCH WAUPUN TERMINAL
#MAXIM PROJECT 9744866**

Sample Location	NE Corner of Excavation	SE Corner of Excavation	NW Corner of Excavation	SW Corner of Excavation	Bottom Middle of Excavation	Stockpile Sample	NR 720 Soil Standard
Sample ID Number	6882	6883	6884	6885	6886	6887	
DRO (ppm)	250	990	5.8	2.4	280	250	100
GRO (ppm)	82	92	39	5.0	370	150	100
PVOC (ppb)							
MTBE	<8.0	<8.0	<8.0	<8.0	<40	<8.0	--
Benzene	59	<5.0	61	<5.0	970	41	5.5
Toluene	200	14	60	6.0	1300	240	1500
Ethylbenzene	1000	440	220	11	7900	1300	2900
Total Xylenes	8800	1900	680	<8.0	42,000	8900	4100
1,3,5-trimethylbenzene	2.5	1.2	0.97	0.068	8.7	3.9	--
1,2,4-trimethylbenzene	7.8	4.1	2.9	0.16	26	12	--

Soil sample locations are shown on Figure 1.
Shaded results exceed NR 720 Soil Cleanup Standards

**TABLE 1 (CONTINUED)
CONFIRMATORY SOIL SAMPLE RESULTS
PUMP FOUNDATION CONSTRUCTION PROJECT
KOCH WAUPUN TERMINAL
MAXIM PROJECT #9744866**

Sample Location	NE Corner of Excavation	SE Corner of Excavation	NW Corner of Excavation	SW Corner of Excavation	Bottom Middle of Excavation	Stockpile Sample
Sample ID Number	6882	6883	6884	6885	6886	6887
Naphthalene	750	2200	1100	86	740	1200
Acenaphthylene	140	820	250	29	350	390
1-Methyl Naphthalene	85	12000	1100	49	2300	2100
2-Methyl Naphthalene	1000	8800	1400	65	2000	2000
Acenaphthene	190	8100	290	35	<51	250
Fluorene	46	1200	25	2.5	170	140
Phenanthrene	87	2900	23	4.1	410	310
Anthracene	66	2100	7.6	<1.6	210	160
Fluoranthene	210	6000	11	4.5	760	610
Pyrene	210	10000	27	17	730	600
Benzo(a)anthracene	63	2100	6.6	<1.7	140	140
Chrysene	29	640	53	130	63	50
Benzo(b)fluoranthene	<2.1	<42	<2.1	<2.1	<6.3	<6.3
Benzo(k)fluoranthene	<1.1	<22	<1.1	<1.1	<3.3	<3.3
Benzo(a)pyrene	<2.5	<50	<2.5	<2.5	<7.5	<7.5
Dibenzo(a,h)anthracene	<2.3	<46	<2.3	<2.3	<6.9	<6.9
Benzo(g,h,i)perylene	<3.6	<72	<3.6	<3.6	<10.8	<10.8
Indeno(1,2,3-cd)pyrene	<1.9	<38	<1.9	<1.9	<5.7	<5.7

Soil sample locations are shown on Figure 1.

TABLE 2
ANALYTICAL CHEMISTRY RESULTS
KOCH REFINING COMPANY
WAUPUN BULK TERMINAL
WAUPUN, WISCONSIN
MAXIM #9744866

Sample ID	GP-1	GP-2	GP-3	GP-4	GP-5	GP-6	GP-7	GP-8	GP-9	GP-10
Depth	4-6'	14-16'	14-16'	4-6'	12-14'	10-12'	8-10'	8-10'	8-10'	6-8'
Sample Number	7035	7036	7037	7038	7039	7040	7041	7042	7043	7044
PARAMETER										
DRO (ppm)	1.6	2.5	170	3700	31	<1.1	2.3	2.7	<1.1	<1.1
GRO (ppm)	1.5	1.8	41	340	2.8	1.4	<1.0	<1.0	<1.0	<1.0
PVOC (ppm)										
MTBE	<0.008	<0.008	<0.008	0.25	<0.008	<0.008	<0.008	<0.008	<0.008	<0.008
Benzene	<0.005	<0.005	<0.005	0.025	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Toluene	0.009	0.025	0.043	0.23	0.005	0.017	0.018	0.009	<0.005	0.007
Ethylbenzene	<0.006	<0.006	<0.006	0.80	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006
Total Xylenes	<0.008	<0.008	<0.008	0.068	<0.008	<0.008	<0.008	<0.008	<0.008	<0.008
1,3,5-Trimethylbenzene	<0.005	<0.005	0.007	3.0	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
1,2,4-Trimethylbenzene	<0.006	<0.006	0.047	1.0	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006
PAH (ppb)										
Naphthalene	<20	<20	<20	38	<20	<20	<20	<20	<20	<20
Acenaphthylene	<35	<35	<35	<35	<35	<35	<35	<35	<35	<35
1-Methyl Naphthalene	<24	<24	120	230	<24	<24	<24	<24	<24	<24
2-Methyl Naphthalene	<21	<21	<21	93	<21	<21	<21	<21	<21	<21
Acenaphthene	<17	<17	<17	<17	<17	<17	<17	<17	<17	<17
Fluorene	6.4	<2.5	11	25	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5
Phenanthrene	<1.8	<1.8	37	56	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8
Anthracene	<1.6	<1.6	22	32	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6
Fluoranthene	<4.7	<4.7	89	110	<4.7	<4.7	<4.7	<4.7	<4.7	<4.7
Pyrene	2.9	7.0	84	100	8.0	4.2	11	9.3	5.5	<2.6
Benzo(a)Anthracene	<1.7	<1.7	61	33	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7
Chrysene	<1.7	<1.7	11	10	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7
Benzo(b)fluoranthene	<2.1	<2.1	<2.1	<2.1	<2.1	<2.1	<2.1	<2.1	<2.1	<2.1
Benzo(k)fluoranthene	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1
Benzo(a)Pyrene	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5
Dibenzo(a,h)Anthracene	<2.3	<2.3	<2.3	<2.3	<2.3	<2.3	<2.3	<2.3	<2.3	<2.3
Benzo(g,h,i)Perylene	<3.6	<3.6	<3.6	<3.6	<3.6	<3.6	<3.6	<3.6	<3.6	<3.6
Indeno(1,2,3-cd)Pyrene	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9	<1.9

NOTE: Shading indicates exceedances of NR 720 generic cleanup standard