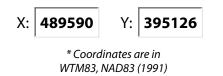
GIS REGISTRY Cover Sheet

Source Property Information CLOSURE DATE: Mar 1, 2011 **BRRTS #:** 03-42-001380 FID #: 642068130 ACTIVITY NAME: Wittig Oil Bulk & Spur Station Commingled DATCP #: PROPERTY ADDRESS: E718 Highway 21 COMM #: 54660323118 Wyeville MUNICIPALITY: PARCEL ID #: 192-00024-0000

***WTM COORDINATES:**



WTM COORDINATES REPRESENT:

Approximate Center Of Contaminant Source

C Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

 \mathbf{X}

Contaminated	d Media:
<u>Groundwater</u> Contamination > ES (236)	\overline{X} Soil Contamination > *RCL or **SSRCL (232)
X Contamination in ROW	Contamination in ROW
Off-Source Contamination	Off-Source Contamination
(note: for list of off-source properties see "Impacted Off-Source Property" form)	(note: for list of off-source properties see "Impacted Off-Source Property" form)
Land Use Co	ontrols:
N/A (Not Applicable)	Cover or Barrier (222)
Soil: maintain industrial zoning (220)	(note: maintenance plan for groundwater or direct contact)
(note: soil contamination concentrations between non-industrial and industrial levels)	Vapor Mitigation (226)
X Structural Impediment (224)	Maintain Liability Exemption (230)
Site Specific Condition (228)	(note: local government unit or economic development corporation was directed to take a response action)
Monitoring	Wells:
Are all monitoring wells properly a	bandoned per NR 141? (234)

● Yes ○ No ○ N/A

* Residual Contaminant Level **Site Specific Residual Contaminant Level

State of Wisconsin	GIS Registry Checklist
Department of Natural Resources	
http://dnr.wi.gov	Form 4400-245 (R 3/10) Page 1 of 3

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 #:	03-42-001380	PARCEL ID #:	192-00024-0000		
ACTIVITY NAME:	Wittig Oil Bulk & Sp	ur Sta Commingled	WTM COORDINATES:	X: 489590	Y: 395126

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

X Closure Letter

- Maintenance Plan (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- **Continuing Obligation Cover Letter** (for property owners affected by residual contamination and/or continuing obligations)

X 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: Certified Survey Map

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 11 x 17 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: Location 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 #: 1-2 Title: Site Plan

Soil Contamination Contour Map: For sites closing with residual soil contamination, <u>this map is to show the location of all contaminated soil and a single contour</u> 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.

State of Wisconsin	GIS Registry Checklist	
Department of Natural Resources	Form 4400-245 (R 3/10)	Page 2 of 3
http://dnr.wi.gov	F0111 4400-243 (K 3/10)	Page 2 01 5

BRRTS #: 03-42-001380

ACTIVITY NAME: Wittig Oil Bulk & Spur Sta Commingled

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 #: 5 Title: Benzene Isoconcentration Map

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

Figure #: 4 Title: Water Table Elevation Map--01/2009

Figure #: 4 Title: Water Table Elevation Map--06/2009

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

Tables must be no larger than 11 x 17 inches unless the table is submitted electronically. Tables <u>must not</u> contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

Soil Analytical Table: A table showing <u>remaining</u> 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 #:
 3, 4, & 2-6
 Title:
 Soil Analytical Results;
 Soil PAH Analytical Results;
 Soil Sample Analytical Results

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

Table #: 2 and 3 Title: Groundwater Analytical Results and Private Well Analytical Results - Remedial Action

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 #: 1 Title: Groundwater Elevation Data

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well <u>not</u> 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.

X 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).

Page 3 of 3

BRRTS #: 03-42-001380

ACTIVITY NAME: Wittig Oil Bulk & Spur Sta Commingled

NOTIFICATIONS

Source Property

- **Not Applicable**
- 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.

X Not Applicable

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.

Exter 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: 1

State of Wisconsin DEPARTMENT OF NATURAL RESOURCES West Central Region Headquarters PO Box 4001 Eau Claire WI 54702-4001

Scott Walker, Governor Cathy Stepp, Secretary Scott Humrickhouse, Regional Director Telephone 715-839-3700 FAX 715-839-6076 TTY Access via relay - 711



March 1, 2011

Mr. Dennis Hull 718 Hwy 21 E. Warrens, WI 54666

SUBJECT: Final Case Closure with Continuing Obligations Wittig Oil Bulk & Spur Station Commingled, E718 Hwy 21, Wyeville, WI WDNR BRRTS Activity #: 03-42-001380

Dear Mr. Hull:

On July 28, 2010, the West Central Region Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On July 29, 2010, you were notified that the Closure Committee had granted conditional closure to this case.

On September 13, 2010, the Department received information or documentation indicating that you have complied with the requirements for final closure. Conditions of closure included monitoring well abandonment and listing of the site on the GIS Registry for soil and groundwater. In addition, the former Spur Station building represented a structural impediment to further investigation and remediation; therefore, additional investigation and/or remediation will be required when and if the building is ever demolished.

The Department reviewed the case closure request regarding the petroleum contamination in soil and groundwater at this site. Based on the correspondence and data provided, it appears that your case meets the closure requirements in ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time. However, you and future property owners must comply with certain continuing obligations as explained in this letter.

GIS Registry

This site will be listed on the Remediation and Redevelopment Program's internet accessible GIS Registry, to provide notice of residual contamination, and of any continuing obligations. The continuing obligations for this site are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed
- If a structural impediment that obstructed a complete site investigation or cleanup is removed or modified, additional environmental work must be completed
- Groundwater contamination is present above Chapter NR 140 enforcement standards.

All site information is also on file at the West Central Regional DNR office, at 1300 West Clairemont Avenue, Eau Claire, WI 54701. This letter and information that was submitted with your closure request application will be included on the GIS Registry, in a PDF attachment. To review the sites on the GIS Registry web page, visit the RR Sites Map page at http://dnr.wi.gov/org/aw/rr/gis/index.htm. If the property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4) (w), Wis. Adm. Code. To obtain approval, Form 3300-



Mr. Dennis Hull March 1, 2011 Page 2

254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at <u>http://dnr.wi.gov/org/water/dwg/3300254.pdf</u> or at the web address listed above for the GIS Registry.

Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere. You must pass on the information about these continuing obligations to the next property owner or owners. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code. The Department intends to conduct inspections in the future to ensure that the conditions included in this letter are met.

Residual Soil Contamination

Residual soil contamination remains in the area of a former underground bulk tank facility, as indicated on the attached map and in the information submitted to the Department of Natural Resources. If soil in the specific locations described above is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

Structural Impediments

Structural impediments existing at the time of cleanup as shown on the attached map, i.e. the former Spur Station building and unexcavated soil immediately adjacent to the building, made complete investigation and/or remediation of the soil contamination on this property impracticable. Pursuant to s. 292.12(2)(b), Wis. Stats., if the structural impediments on this property that are described above are to be removed, the property owner shall notify the Department of Natural Resources before removal and conduct an investigation of the degree and extent of petroleum contamination. If contamination is found at that time, the contamination shall be properly remediated in accordance with applicable statutes and rules. If soil in the specific locations described above is excavated, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

Residual Groundwater Contamination

Groundwater impacted by petroleum contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present on this contaminated property, as shown on the attached map.

Vapor Migration

In addition, depending on site-specific conditions, construction over contaminated materials may result in vapor migration of contaminants into enclosed structures or migration along newly placed underground utility lines. The

Mr. Dennis Hull March 1, 2011 Page 3

potential for vapor inhalation and means of mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site.

Dewatering Permits

The Department's Watershed Management Program regulates point source discharges of contaminated water, including discharges to surface waters, storm sewers, pits or to the ground surface. This includes discharges from construction related dewatering activities, including utility and building construction.

Based on the concentrations of contaminants remaining in groundwater at this location, it appears likely that dewatering activities would require a permit from the Watershed Management Program. If you or any other person plan to conduct such activities, you or that person must contact that program, and if necessary, apply for the necessary discharge permit. Additional information regarding discharge permits is available at http://www.dnr.state.wi.us/org/water/wm/ww/

The following DNR fact sheet, RR-819, "Continuing Obligations for Environmental Protection" has been included with this letter, to help explain a property owner's responsibility for continuing obligations on their property. If the fact sheet is lost, you may obtain a copy at http://dnr.wi.gov/org/aw/rr/archives/pubs/RR819.pdf.

Please be aware that the case may be reopened pursuant to s. 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 to the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Mae Willkom at (715) 839-3748 or via e-mail at <u>mae.willkom@wisconsin.gov</u>.

Sincerely,

Bill Evans

Bill Evans, Team Supervisor West Central Region Remediation & Redevelopment Program

cc: Dave Senfelds, AECOM, 200 Indiana Avenue, Stevens Point, WI 54481 Brian Taylor, DCOMM (via e-mail)

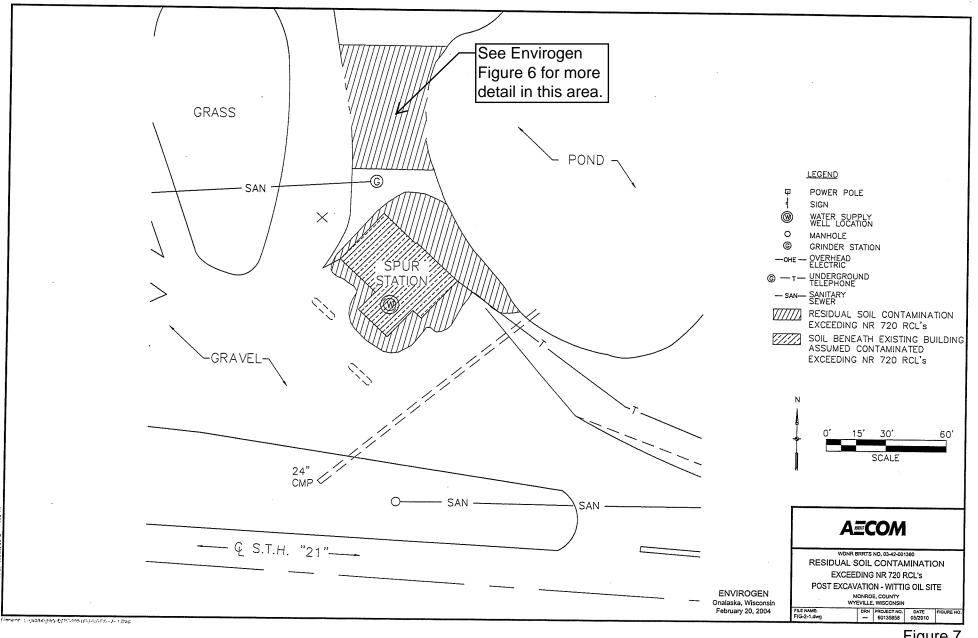


Figure 7

Ba narilopea -Steat Narea Figure 2-1 - Steat Narea Figure 2-1

Pettar Leyect-



Continuing Obligations for Environmental Protection

Responsibilities of Wisconsin Property Owners

PUB-RR-819

June 2009

This fact sheet is intended to help property owners understand their legal requirements under s. 292.12, Wis. Stats., regarding continuing obligations that arise due to the environmental condition of their property.

The term "continuing obligations" refers to certain actions for which property owners are responsible following a completed environmental cleanup. They are sometimes called environmental land use controls or institutional controls. These legal obligations, such as a requirement to maintain pavement over contaminated soil, are most often found in a cleanup approval letter from the state.

Less commonly, a continuing obligation may apply where a cleanup is not yet completed but a cleanup plan has been approved, or at a property owned by a local government that is exempt from certain cleanup requirements.

What Are Continuing Obligations?

Continuing obligations are legal requirements designed to protect public health and the environment in regard to contamination that remains on a property.

Continuing obligations still apply after a property is sold. Each new owner is responsible for complying with the continuing obligations.

Background

Wisconsin, like most states, allows some residual contamination to remain after cleanup of soil or groundwater contamination. This minimizes the transportation of contamination and reduces cleanup costs while still ensuring that public health and the environment are protected.

The Department of Natural Resources (DNR), through its Remediation and Redevelopment (RR) Program, places sites or properties with residual contamination on a public database in order to provide notice to interested parties about the residual contamination and any associated continuing obligations. Please see the "Public Information" section on page 3 to learn more about the database. (Prior to June 3, 2006, the state used deed restrictions recorded at county courthouses to establish continuing obligations, and those deed restrictions have also been added into the database.)



Wisconsin Department of Natural Resources P.O. Box 7921, Madison, WI 53707 dnr.wi.gov/org/aw/rr/



Public Information

The DNR provides public information about continuing obligations on the Internet. This information helps property owners, purchasers, lessees and lenders understand legal requirements that apply to a property.

Properties with continuing obligations can generally be located in DNR's *GIS Registry*, part of the *RR Sites Map*. The information includes maps, deeds, contaminant data and the state's closure letter. The closure letter states that no additional environmental cleanup is needed for past contamination and includes information on property-specific continuing obligations. If a cleanup has not been completed, the state's approval of the remedial action plan will contain the information about continuing obligations.

However, some older cleanups may not be listed in the *GIS Registry*, so please consult DNR's comprehensive database of contaminated and cleaned up sites, *BRRTS on the Web*. This database shows all contamination activities known to DNR. BRRTS on the Web and RR Sites Map are part of CLEAN (the Contaminated Lands Environmental Action Network) at <u>dnr.wi.gov/org/aw/rr/clean.htm.</u>

If a completed cleanup is shown in *BRRTS on the Web* but the site documents can not be found in the

GIS Registry, DNR's closure letter can still be obtained from a regional office. For assistance, please contact a DNR Environmental Program Associate (see the RR Program's Staff Contact web page at <u>dnr.wi.gov/org/aw/rr/technical/lists/contact</u> rr.htm).

Off-Site Contamination: When Continuing Obligations Cross the Property Line

An off-site property owner is someone who owns property that has been affected by contamination that moved through soil, sediment or groundwater from another property. Wisconsin law, s. 292.13, Wis. Stats., provides an exemption from environmental cleanup requirements for owners of "off-site" properties. The DNR will generally not ask off-site property owners to investigate or clean up contamination that came from a different property, as long as the off-site owner allows access to his or her property so that others who are responsible for the contamination may complete the cleanup.

However, off-site property owners are legally obligated to comply with continuing obligations on their property, even though they did not cause the contamination. For example, if the state approved a cleanup where the person responsible for the contamination placed clean soil over contamination on an off-site property, the owner of the off-site property must either keep that soil in place or obtain state approval before disturbing it.

Property owners and others should check the Public Information section above if they need to:

- determine whether and where continuing obligations exist on a property;
- review the inspection, maintenance and reporting requirements, and
- contact the DNR regarding changing that portion of the property. The person to contact is the person that approved the closure or remedial action plan.

3



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Matthew J. Frank, Secretary Scott Humrickhouse, Regional Director West Central Region Headquarters 1300 W. Clairemont Avenue PO Box 4001 Eau Claire, Wisconsin 54702-4001 Telephone 715-839-3700 FAX 715-839-6076 TTY Access via relay - 711

July 29, 2010

Mr. Dennis Hull 718 Hwy 21 E. Warrens, WI 54666

> Subject: Conditional Closure Decision, With Requirements to Achieve Final Closure Wittig Oil Bulk & Spur Station Commingled, E718 Hwy 21, Wyeville, Wisconsin WDNR BRRTS Activity # 03-42-001380

Dear Mr. Hull:

On July 28, 2010, the Department of Natural Resources West Central Region (WCR) Closure Committee reviewed your request for closure of the case described above. The WCR Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the WCR Closure Committee has determined that the petroleum contamination in the vicinity of several former underground storage tanks and dispensers that were located on the property appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

MONITORING WELL ABANDONMENT

The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. I have notified our consultant, AECOM, that the wells are to be abandoned, and they have indicated that they will conduct that work sometime in August. They will provide me with documentation of proper well abandonment when the work is complete.

After the well abandonment is complete, AECOM will submit a final claim to the PECFA program for reimbursement of post-excavation groundwater monitoring expenses. When I receive the check, I will contact you to arrange to visit the site and obtain your endorsement on the check. At that time, I will provide you with a final closure letter. Your site will then be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information from the closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit the RR Sites Map page at: <u>http://dnr.wi.gov/org/aw/rr/gis/index.htm</u>.

Mr. Dennis Hull July 29, 2010 Page 2

PURGE WATER, WASTE AND SOIL PILE REMOVAL

If you are aware of any containers of water or waste and/or any soil piles remaining on-site which were generated as part of site investigation or remediation activities, please let me know and I will have AECOM remove those materials from the site and dispose of them in accordance with Department of Natural Resources' rules.

RIGHT-OF-WAY SOIL AND/OR GROUNDWATER CONTAMINATION

There is residual soil and/or groundwater contamination in a public street or highway right-of-way at this site. Section NR 726.05(2)(a)4, Wis. Adm. Code, requires written notification of the presence of residual soil (and groundwater contamination, if present) to the clerk of the town and county or municipality where the right-of-way is located and to the municipal department or state agency that maintains the right-of-way. Written notifications of residual contamination in the right-of-way of State Highway 21 were sent to the Village of Wyeville and the Wisconsin Department of Transportation on May 14, 2010. These notifications included warnings that excavation of potentially contaminated soil or groundwater may pose inhalation or other direct contact hazards and will require soil and groundwater sampling and analysis, as well as proper storage, treatment, or disposal of any excavated materials, based upon the results of the analysis.

Please be aware that the case may be reopened pursuant to s. 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 to the environment.

We appreciate the efforts you and Deb have made to restore the environment at this site. If you have any questions regarding this letter, please contact me at (715) 839-3748.

Sincerely,

Mac E. Willkom

Mae E. Willkom Hydrogeologist Bureau for Remediation & Redevelopment

Enclosure

cc: Dave Senfelds, AECOM, 200 Indiana Avenue, Stevens Point, WI 54481 Brian Taylor, DCOMM (via e-mail)

STATE BAR OF WISCONSIN FORM 1 - 2000 WARRANTY DEED

Document Number

This Deed, made between Deborah L. Sadowski, a single individual

and Dennis Hull, a single individual

Grantee. Grantor, for a valuable consideration, conveys to Grantee the following described real estate in _ Monroe County, State of Wisconsin (the "Property") (if more space is needed, please attach addendum):

Lot (One) 1 of Certified Survey Map recorded in Vol. 17 of CSM at page 177 as Document Number 540364 located in Lots Three thru Seven, Block One (1), Mathilda Stenholt Nelson's First Addition to the Village of Wyeville, Monroe County, Wisconsin.



2004 110 O'CIOCI egisters 000109 Recording Area Name and Return Address Richard A. Radcliffe MUBARAK, RADCLIFFE & BERRY, S.C. 917 Superior Avenue Post Office Box 110 Tomah, Wisconsin 54660-0110

REGISTER'S OFFICE

County of Monroe. Wis

Received for record this

day of

SPLIT

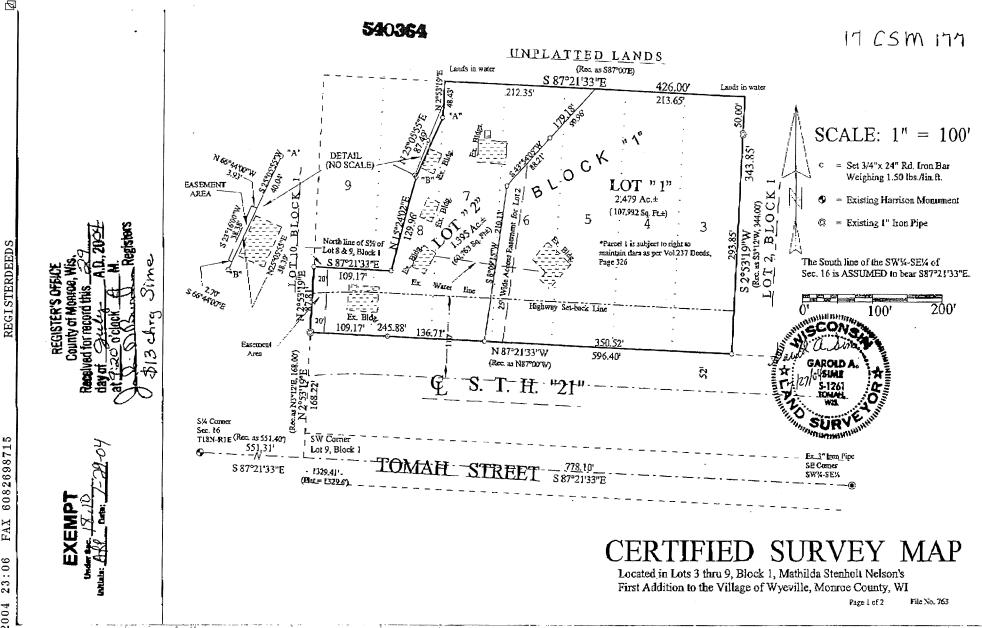
Parcel Identification Number (PIN)

This <u>is not</u> homestead property.

Grantor.

	XUS) (is not)
Together with all appurtenant rights, title and interests.	
Grantor warrants that the title to the Property is good, indefeasible zoning ordinances, related agreements, recorded recorded building and use restrictions and con- closing, all other matters of record and those survey. Dated this 30th day of July	e in fee simple and free and clear of encumbrances except municipal d agreements for utility and municipal services venants, general taxes levied in the year of a items which would be disclosed by a current 2004
*(SEAL)	Abbian Sadowski (SEAL * Deborah L. (Sedowski
* (SEAL)	* (SEAL
AUTHENTICATION Signature(s) Deborah L Sadowski authenticated his 2000 his of Arriv 2004	ACKNOWLEDGMENT State of Wisconsin,
authenticated this 20Chday of July , 2004 * Richard A. Radcliffe TITLE MEMBER STATE BAR OF VISCONSIN	Personally came before me this day of day of,, the above named
(If not,	to me known to be the person who executed the foregoing instrument and acknowledge the same.
MUBARAK, RADCLIFFE & BERRY, S.C. 917 Superior Ave. Tomah, WI 54660-0110 (Signatures may be authenticated or acknowledged. Both are not necessary.)	* Notary Public, State of Wisconsin My commission is permanent. (If not, state expiration date:
	······································

Names of persons signing in any capacity must be typed or printed below their signature.



FAX 23:0611/09/2004

402

DESCRIPTION

A parcel of land located in Lots 3 thru 9, Block 1 of Mathilda Stenholt Nelson's First Addition to the Village of Wyeville, Monroe County, Wisconsin described as follows: Commencing at the SW corner of said Lot 9; thence N2°53'19"E along the west line of said Lot 9, a distance of 168.22 feet to the north line of S.T.H.*21", being the Point of Beginning; thence continuing N2°53'19"E along said west line, a distance of 87.81 feet to the north line of the S% of said Lot 9; thence S87°21'33"E along said north line and the north line of the S1/2 of said Lot 8, a distance of 109.17 feet; thence N15°24'02"E, a distance of 129.96 feet (being hereinafter refered to as Point B); thence N25°05'55°E, a distance of 87.49 feet to the west line of said Lot 7 (being hereinafter refered to as Point A); thence N2°53'19"E, a distance of 48.43 feet to the northwest corner of said Lot 7; thence S87°21'33"E, a distance of 426.00 feet to the northeast corner of said Lot 3; thence S2°53'19"W along the east line of said Lot 3, a distance of 343.85 feet to the north line of said S.T.H. "21"; thence N87"21'33"W along said north line, a distance of 596.40 feet to the Point of Beginning. Containing 3.874 acres of land more or less. Together with an easement for building maintenance over and across the following described lands to-wit: Commencing at the Point "A" of the lands described above; thence S25°05'55"W along said lands, a distance of 40.04 feet, being the beginning of lands being described; thence N66°44'W, a distance of 3.93 feet; thence S23°16'W, a distance of 38.38 feet; thence S66°44'E, a distance of 2.70 feet to the westerly line of the lands described above; thence N25°05'55"E, a distance of 38.39 feet to the Point of Beginning. Subject to the right to maintain dam as per Vol. 237 Deeds, Page 326. Subject to an easement for access over and across a parcel of land 20 feet in width along the west line of said South Half of Lot 9 lying north of S.T.H. "21". Subject to all other easements and right-of-ways of record.

SURVEYOR'S CERTIFICATE

I, Garold A. Sime, being a duly qualified Surveyor do hereby certify that by the order and under the direction of Deborah Sadowski, I have surveyed and mapped the property shown hereon and that the within map is a true and correct representation of the exterior boundaries of the land surveyed and that I have fully complied with the provisions of Chapter 236.34 of the Wisconsin Statutes to the best of my knowledge and belief.

GAROLD A. SIME, REGISTERED LAND SURVEYOR S-1261 H. A. SIME & ASSOCIATES P. O. BOX 50 TOMAH, WISCONSIN 54660 May 11, 2004 Revised: July 27th, 2004



CERTIFIED SURVEY MAP

Located in Lots 3 thru 9, Block 1, Mathilda Stenholt Nelson's First Addition to the Village of Wyeville, Monroe County, WI Paze 2 of 2 File No. 763 WDNR BRRTS Case # _____03-42-001380

WDNR Site Name: Wittig Oil Bulk & Spur Station Commingled

Geographic Information System (GIS) Registry

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

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

Responsible Party:

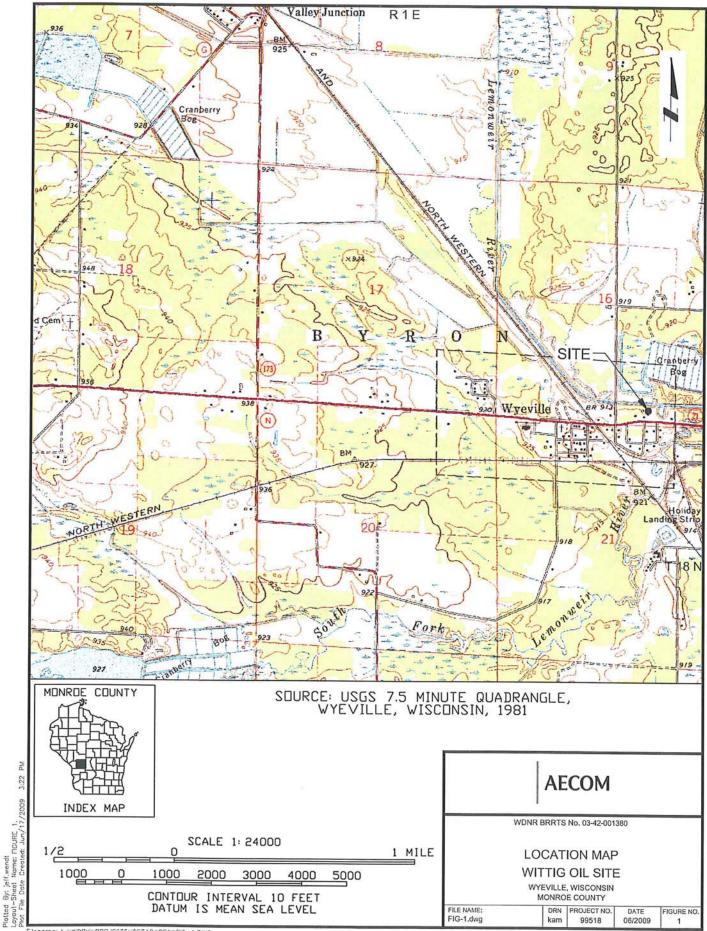
Dennis Hull

(print name/title)

en

(signature)

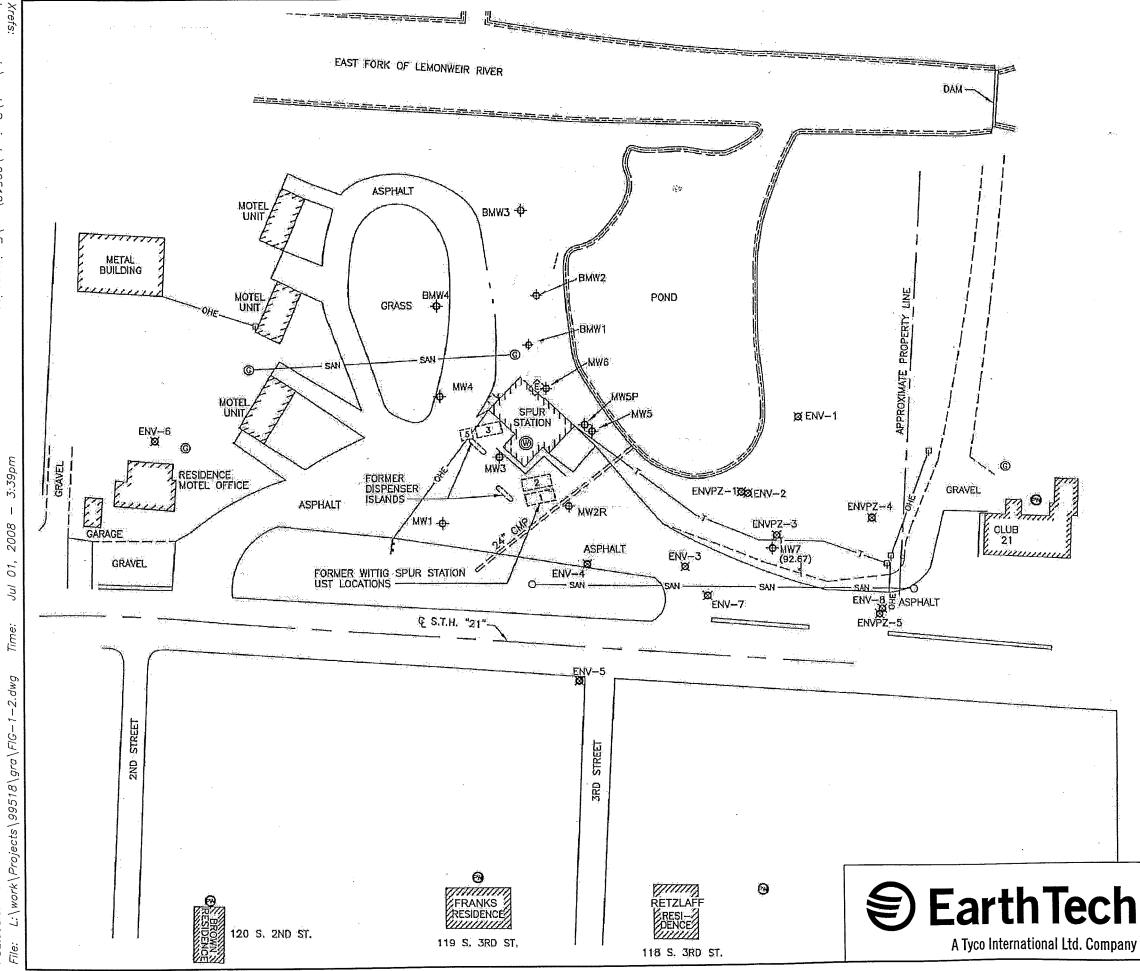
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NS²

LEGEND

MW1 MONITORING ENV-1 ENVIROGEN ធា POWER POLE SIGN WATER SUPPLY WELL LOCATION 0 0 MANHOLE © GRINDER STATION -OHE - OVERHEAD -SAN-SANITARY O POTABLE WELL

X STAFF GAUGE



SOURCE:

ENVIROGEN Onalaska, Wisconsin September 9, 2003

FIGURE 1-2 SITE PLAN WITTIG OIL AND SPUR STATION SITE WYEVILLE, WISCONSIN

JJILY 2008 WDNR BRRTS No. 03-42-001380

99518

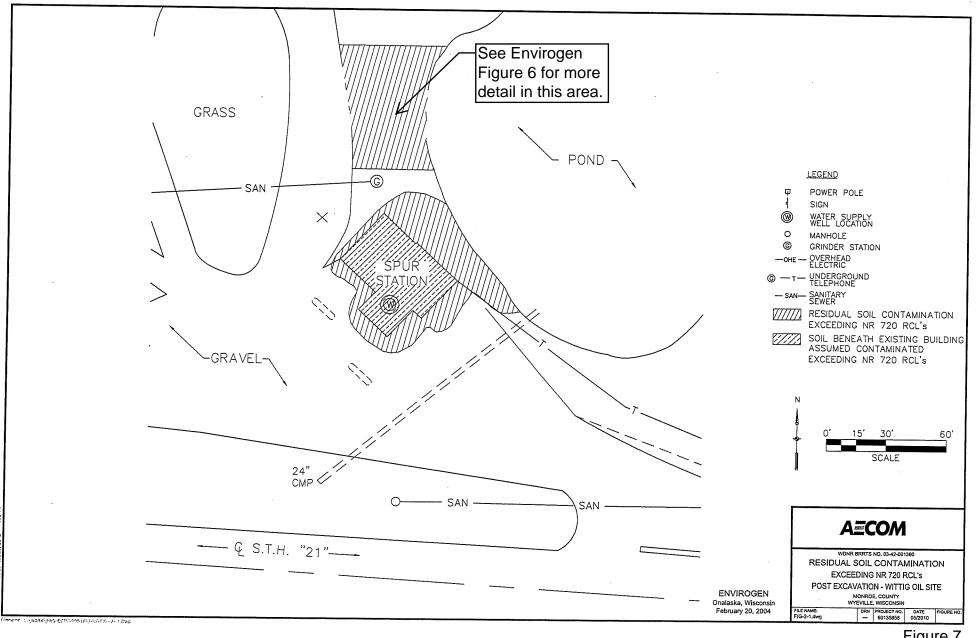
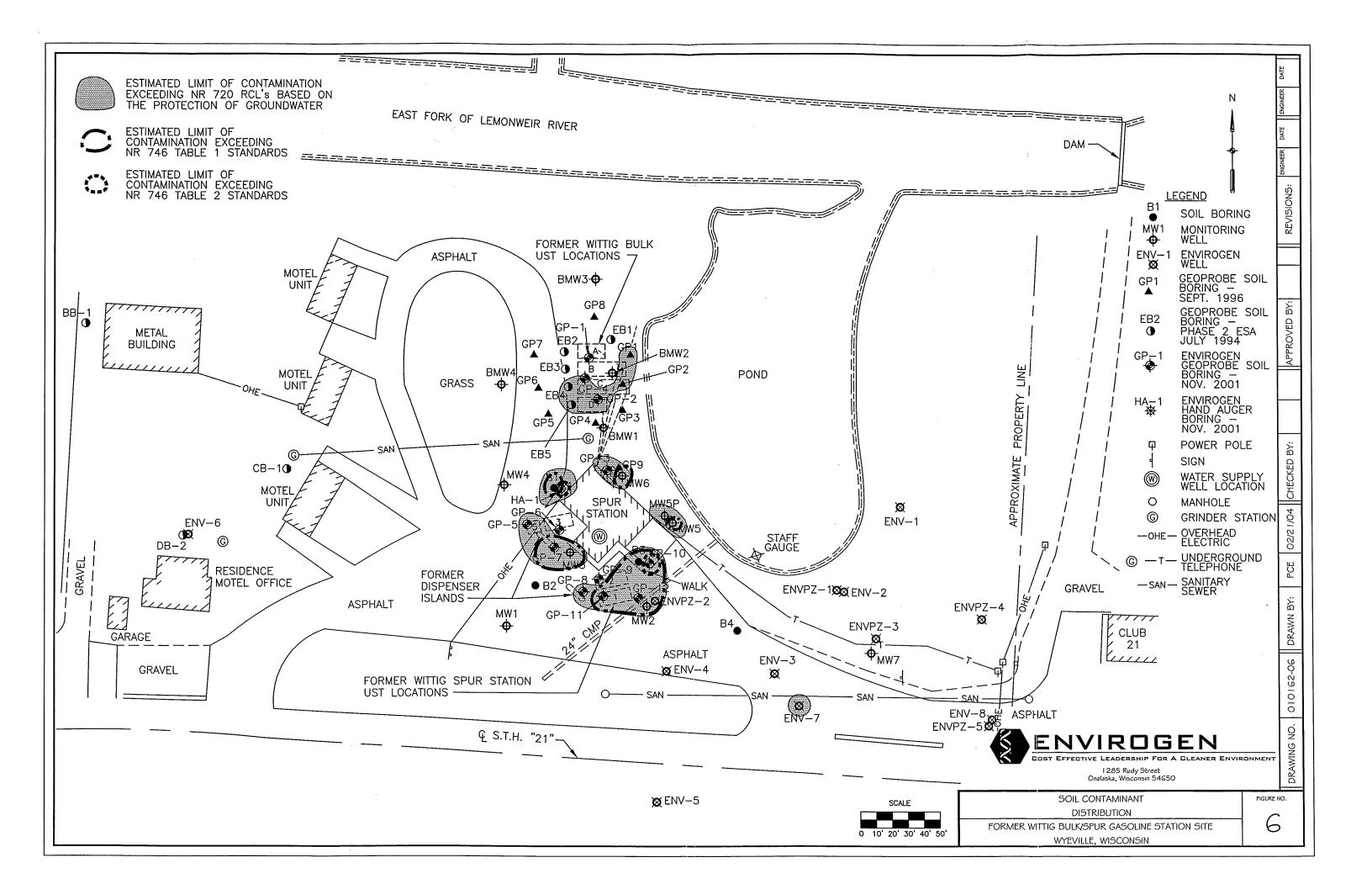
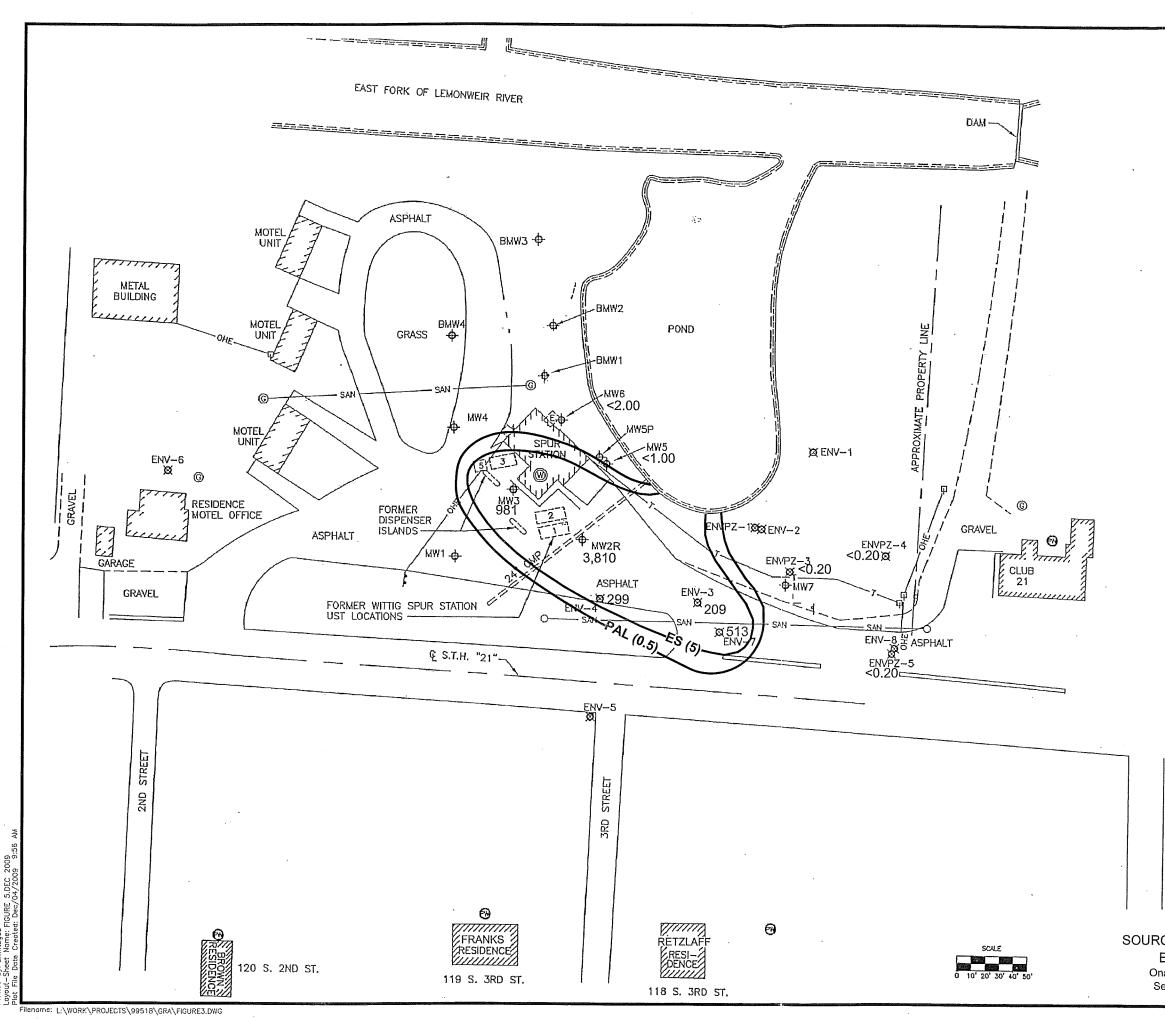


Figure 7

Ba narilopea -Steat Narea Figure 2-1 - Steat Narea Figure 2-1

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	ANALYTICAL RE				
		AE	СОМ		
CE: ENVIROGEN alaska, Wisconsin	BENZENE ISO	CON OCT TIG	No. 03-42-001 NCENTR 2009 OIL SITI , WISCONSIN	ATION I	MAP
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BENZENE ISOCONCENTRATION CONTOUR (ug/l)

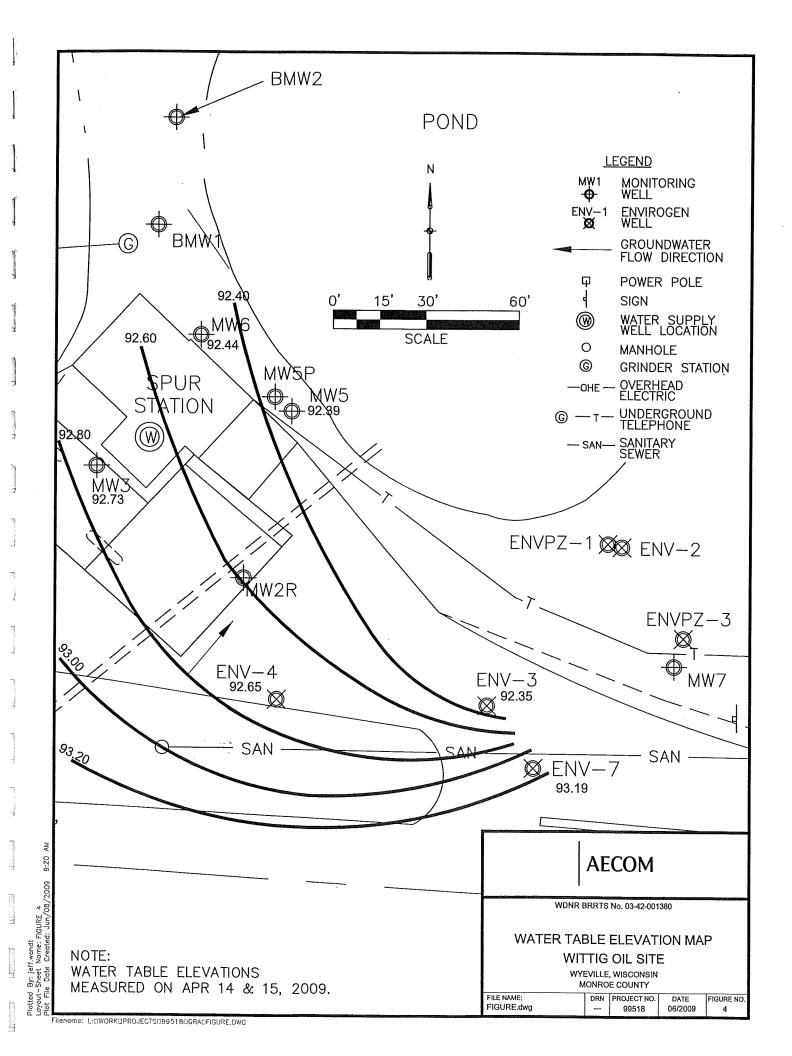
₩¥1 Φ	MONITORING	Ť.
ENV-1	ENVIROGEN WELL	l
φ	POWER POLE	
4	SIGN	
®	WATER SUPPLY WELL LOCATION	
0	MANHOLE	
G	GRINDER STATION	
-OHE-	. OVERHEAD ELECTRIC	
1	. UNDERGROUND TELEPHONE	
— SAN —	. SANITARY SEWER	
Θ	POTABLE WELL	

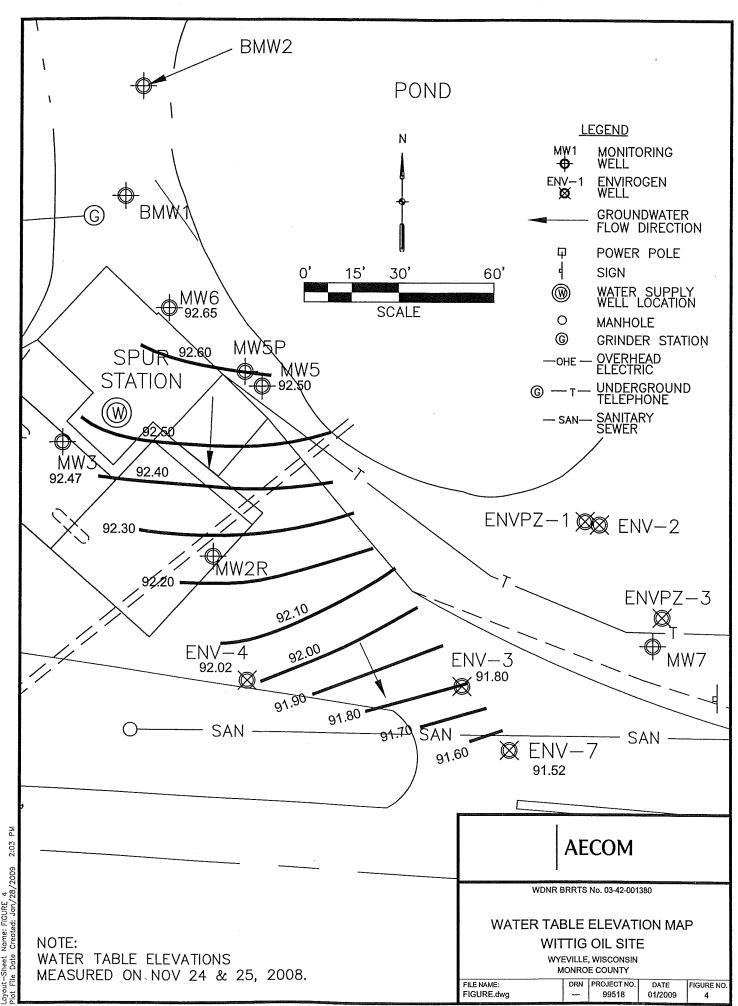
LEGEND

STAFF GAUGE

NA NOT ACCESSIBLE

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Filename: L:\WORK\PROJECTS\99518\GRA\FIGURE.DWG

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Plotted

TABLE 3

Soil Analytical Results Wittig Oil-Residence, Bulk & Spur Station Wyeville, Wisconsin

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In. 00	Sample	Date 07/25/94	Depth (feet bgs) 1-3	DRO (ppm) 2900	GRO (ppm) NA	Benzene	Ethylbenzene NA	MTBE NA	Toluene	1,2,4-TMB NA	1,3,5-TMB NA	Total Xylenes NA	Naphthalene (PAH Method 8310) NA	Naphthalene (PAH Method M8270) NA	Lead (ppm) NA
house	BB-1 CB-1	07/25/94	<u>1-3</u> 5-7	2900 <5.6	NA	NA	NA NA	NA NA	NA NA	NA	NA	NA	NA	NA	NA
ence	DB-2	07/25/94	3-5	270	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
LO CL	EB1	07/26/94	7-9	NA	<1.0	<52.0	<52.0	<52.0	<52.0	<52.0	<52.0	<104	NA	NA	NA
ŀ	EB1 EB2	07/26/94	7-7.5	NA	<1.0	<53.0	<53.0	<53.0	<53.0	<53.0	<53.0	<106	NA	NA	NA
ŀ	EB2 EB4	07/25/94	5-7	400	14	<55.0	<55.0	<55.0	<55.0	230	79	307	NA	NA	NA
ŀ	EB5	07/25/94	5-7	240	<1.1	<56.0	<56.0	<56.0	<56.0	<56.0	<56.0	<112	NA	NA	NA
ŀ	WW1	12/04/95	6	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ŀ	WW2	12/04/95	6	NA	4.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ŀ	WW2 WW3	12/04/95	6	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ŀ	WW4	12/04/95	6	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ŀ	WW5	12/04/95	6	NA	18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	WW6	12/04/95	6	110	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	WW7	12/04/95	6	88	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	WW8	12/04/95	6	1400	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ŀ	GP1	09/16/96	5-7	<1.1	<0.94	<18.0	<17.0	<21.0	<17.0	<26.0	17.0	<56.0	NA	NA	1.8
ŀ			3-5	280	72	<17.0	22.0	<19.0	<16.0	<25.0	<14.0	<53.0	NA	NA	2.5
	GP2	09/16/96	7-9	1400	610	<190.0	1,400	<210.0	1,100	26,000	9,300	31,000	1,200	NA	12
ŀ	G 7.0	00/07/07	5-7	<1.2	<0.98	<18.0	<17.0	<20.0	<17.0	<26.0	<14.0	<55.0	<1.8	NA	1.8
	GP3	09/16/96	9-11	<1.2	<1.1	<20.0	24.0	<22.0	<19.0	100	28	152	< 0.29	NA	NA
	GP4	09/16/96	7-9	<1.1	<1.1	<20.0	<18.0	<22.0	<18.0	<29.0	<16.0	<61.0	NA	NA	2.0
	GP5	09/16/96	5-7	<1.1	1.7	<16.0	87	<18.0	16	440	130	490	280	NA	2.3
	GP6	09/16/96	5-7	9	32	<16.0	19	<18.0	<15.0	<24.0	130	<50.0	12	NA	3.6
ļ	GP7	09/16/96	5-7	NA	<0.99	<18.0	20	<21.0	<16.0	95	47	60	NA	NA	1.3
ł	GP8	09/16/96	5-7	NA	9.2	<20.0	<19.0	<23.0	<19.0	<30.0	<16.0	<63	NA	NA	1.0
	GP9	09/16/96	5-7	14	4.7	<17.0	38	<19.0	<16.0	190	87	73	2.9	NA	3.1
	<u>—A1</u> —	10/13/96	7	NA	6,870	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ŀ	<u>A2</u>	10/13/96	7	NA	5,260	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	-C1-	10/13/96	7	NA	6,530	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ľ	Ð1	10/14/96	7	2,500	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
ſ	D2	10/14/96	7	5,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA 1.4
ľ	MW1	02/03/98	5-7	<1.3	<1.3	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<50.0	NA	NA	
ľ	<u>₩2</u>	- 02/03/98	5-7	940	2,400	<2,500	56,000	<2,500	88,000	230,000	77,000	470,000	NA	NA	4.4
	MW3	02/03/98	5-7	66	2,900	6,500	71,000	3,600	94,000	140,000	50,000	322,000	NA	NA	6.8
	MW4	02/03/98	5-7	<1.4	2	<25.0	<25.0	<25.0	<25.0	90	29	<50.0	NA	NA NA	5.1
	MW5	02/04/98	5-7	140	460	<500	7,800	<500	12,000	40,000	14,000	77,000	NA NA	NA	3.0
	MW6	02/04/98	7-8	66	1,300	<620	8,200	1,400	1,200	66,000	26,000	28,900	9,000	NA	7.64
	B1	02/03/98	5-7	7,600	2,500	<1,200	14,000	<1,200	10,000	94,000	64,000 <25.0	108,000	NA	NA NA	0.73
	B2	02/04/98	7-8	<1.5	<1.3	<25.0	<25.0	<25.0	<25.0	<25.0 140,000	47,000	319,000	NA NA	NA NA	6.1
	<u>B3</u>	02/04/98	5-7	350	1,900	<2,500	54,000	<2,500	110,000 200	250	74	79	NA	NA	0.75
	B4	02/04/98	7-8	<1.4	4.3	<25.0	110	<25.0 <25.0	<25.0	<25.0	<25.0	<50.0	<33.0	NA	3.1
ť	BMW1	02/05/98	5-7 0-2	<1.4	<1.3 NA	<25.0 <25	<25.0	<25	<25	<25	<25	<75	NA	<10	<6
	GP-1	11/29/01	0-2	NA <10	NA NA	<25	39	<25	100	160	65	160	NA	<10	NA
	GP-2 GP-3	11/29/01 11/29/01	0-2	16	NA	30*	59	<25	210	200	86	280	NA	<10	NA
	01-5	11/29/01	0-2	<10	NA	<25	<25	<25	<25	<25	<25	<75	NA	<10	13'
	GP-4	11/29/01	6-8	320	NA	<25	130	<25	56	2,600	940	2,900	1,000	NA	<6
			10-12	<10	NA	<25	<25	<25	<25	60*	35*	170	32	NA	<6
	GP-5	11/29/01	0-2	NA	NA	27*	60	<25	150	210	87	250	NA	<10	<6
	-GP-6	11/29/01	2-4	NA	NA	<25	790	<25	280	11,000	5,300	3,600	NA	270	7.2
		11,25/01	2-4	NA	NA	27*	55	<25	170	220	100	280	NA	<10	<6
	GP-7-	11/29/01	6-8	NA	NA	4,900	180,000	<500	390,000	500,000	160,000	1,100,000	57,000	NA	<6
			10-12	NA	NA	30*	59	<25	230	150	64	280	<25	NA	<6
ļ	GP-8-	11/29/01	2-4	NA	NA	65	<25	<25	110	560	1,100	720	NA	46	<6
	GP-9_	11/29/01	0-2	NA	NA	<25	41	<25	120	64*	36*	160	NA	<10	<(
	- GP-10	11/29/01	2-4	88**	NA	1,700	6,900	<130	11,000	27,000	8,300	57,000	NA	2,800	6.8
			0-2	NA	NA	<25	34	<25	100	38*	<25	140	NA	<10	<(
	-GP-II	11/29/01	4-6	NA	NA	<25	<25	<25	42	61*	32*	90	<25	NA	<6 6.4
			10-12	NA	NA	9,200	21,000	<250	110,000		51,000	320,000	26,000	NA	1
			2-4	89**	NA	110	2,200	<25	2,600	10,000	3,000	17,000	NA	2,900	10 <6
	GP-12-	11/29/01	4-6	30	NA	30*	470	<25	520	2,200	680	3,300	880	NA	
			8-10	2,400**	NA	17,000	190,000	<500	320,000		140,000	1,000,000	64,000	NA 10,000	
	HA-1	01/02/02	2-4	5,500	NA	<500	3,600	<500	<500	26,000	14,000	13,800	34,000	and the provide second s	N/
,	ENV-1	01/02/02	6-8	NA	NA	<25	30	<25	30	230	73	186	110	NA	
	ENVPZ-1	01/02/02	2-4	NA	NA	<25	65	<25	68	460	140	290	190	NA NA	N/
		01/02/02	0-2	NA	NA	<250	8,900	<250	6,500	48,000	29,000	69,000	17,000	94 94	
	ENWP7 2		8-10	NA	NA	690	850	<25	3,200	2,100	820	5,800	660	NA	N/
Ţ	ENVPZ-2			NA	NA	<25	110	<25	370	200	60	820	100	NA NA	N/
T	ENV-3	01/02/02	9-11	1			<25	<25	<25	<25	<25 36	<75	<25		NA NA
Ţ	ENV-3 ENV-4	01/02/02 01/02/02	10-12	NA	NA	<25				. 100	. 76 1		1.0		N.
 	ENV-3	01/02/02 01/02/02 01/02/02	10-12 6-\$	NA NA	NA	<25	<25	<25	<25	120	1	40	65	NA NA	ЪT
 F.	ENV-3 ENV-4	01/02/02 01/02/02	10-12 6-\$ 0-2	NA NA NA	NA NA	<25 <25	<25 <25	<25	33	190	57	248	63	NA	
Ţ	ENV-3 ENV-4 ENV-5 ENV-6	01/02/02 01/02/02 01/02/02 01/02/02	10-12 6-8 0-2 2-4	NA NA NA NA	NA NA NA	<25 <25 <25	<25 <25 <25	<25 <25	33 <25	190 <25	57 <25	248 <75	63 NA	NA NA	4.2
7	ENV-3 ENV-4 ENV-5	01/02/02 01/02/02 01/02/02 01/02/02 07/11/02	10-12 6-8 0-2 2-4 12-14	NA NA NA NA	NA NA NA NA	<25 <25 <25 64	<25 <25 <25 <25 62	<25 <25 <25	33 <25 330	190 <25 58	57 <25 <25	248 <75 360	63 NA NA	NA NA NA	4.2 NA
T T	ENV-3 ENV-4 ENV-5 ENV-6	01/02/02 01/02/02 01/02/02 01/02/02 07/11/02	10-12 6-8 0-2 2-4	NA NA NA NA	NA NA NA	<25 <25 <25	<25 <25 <25	<25 <25	33 <25	190 <25	57 <25	248 <75	63 NA	NA NA	4.2 NA
Ţ	ENV-3 ENV-4 ENV-5 ENV-6 ENV-7 ENVPZ-3 NR 720 J	01/02/02 01/02/02 01/02/02 01/02/02 07/11/02 07/11/02 RCLs based on	10-12 6-8 0-2 2-4 12-14 5-7 protection	NA NA NA NA NA	NA NA NA NA	<25 <25 <25 64 <25	<25 <25 <25 <25 <62 <25	<25 <25 <25 <25 <25	33 <25 330 <25	190 <25 58	57 <25 <25	248 <75 360 <75	63 NA NA	NA NA NA	NA 4.2 NA NA 50
7	ENV-3 ENV-4 ENV-5 ENV-6 ENV-7 ENV-7 NR 720 J	01/02/02 01/02/02 01/02/02 01/02/02 07/11/02 07/11/02 RCLs based on of groundwate	10-12 6-8 0-2 2-4 12-14 5-7 protection	NA NA NA NA NA 100	NA NA NA NA 100	<25 <25 <25 64 <25 5.5	<25	<25 <25 <25 <25 <25 NS	33 <25	190 <25	57 <25 <25 <25 <25 NS	248 <75 360 <75. 4,100	63 NA NA NA 400 ¹	NA NA NA A00 ¹	4.2 NA NA 50
7	ENV-3 ENV-4 ENV-5 ENV-6 ENV-7 ENVPZ-3 NR 720 J	01/02/02 01/02/02 01/02/02 01/02/02 07/11/02 07/11/02 RCLs based on	10-12 6-8 0-2 2-4 12-14 5-7 protection r ticators of	NA NA NA NA NA NA NA NA	NA NA NA NA	<25 <25 <25 64 <25	<25 <25 <25 <25 <62 <25	<25 <25 <25 <25 <25	33 <25 330 <25	190 <25	57 <25 <25 <25 <25	248 <75 360 <75	63 NA NA NA	NA NA NA NA	4.2 N/ N/

All results listed in parts-per-billion unless otherwise indicated Notes:

2

Indicates sample exceeds the NR 720 RCLs based on the protection of groundwater (NR 720.09 Table 1) Indicates sample exceeds the NR 746.06 Table 1 indicators of residual petroleum product in soil pores

10 Indicates sample was collected in the upper 4 feet and exceeds the NR 746.06 direct contact soil standards (NR 746.06 Table 2)

* - Analyte detected betweem LOD and LOQ

** - Chromatogram indicates possible gasoline contamination

Bold - Indicates detection above laboratory limit of quantification (LOQ)

¹ Suggested RCL for PAH compounds in soil based on groundwater pathway and non-industrial direct contact pathway (WDNR Pub. RR-519-97)

² RCLs based on human health risk from direct contact related to non-industrial land use (NR 720.11 Table 2)

bgs - Below the ground surface NA - Not analyzed NS - No standard RCL - Residual contaminant level

DRO - Diesel range organics DCA - Dichloroethane MTBE - Methyl tert-butyl ether TMB - Trimethylbenzene

LOD - Limit of Detection LOQ - Limit of Quantification

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MW #= excavated

TABLE 4

Soil PAH Analytical Results Wittig Oil-Residence, Bulk & Spur Station Wyeville, Wisconsin

		Depth				Benzo(a)	Benzo(a)	Benzo(b)	Benzo(ghi)	Benzo(k)		Dibenzo(ah)	1 ····		Indeno(123-	1-Methyl	2-Methyl			
Sample	Date	(feet bgs)	Acenaphthene	Acenaphthylene	Anthracene	anthracene	pyrene	fluoranthene	perylene	fluoranthene	Chrysene	anthracene	Fluoranthene	Fluorene	cd)pyrene	naphthalene	naphthalene	Naphthalene	Phenanthrene	Pyrene
GP2	09/16/96	7-9	<0.10	<0.010	<0.0095	< 0.0015	< 0.0021	< 0.00089	< 0.0045	< 0.0010	0.27	<0.0029	< 0.0075	0.21	< 0.0018	2	3.5	1.2	< 0.0026	< 0.0014
GP3	09/16/96	5-7	<0.010	<0.010	<0.00096	< 0.0015	< 0.00021	<0.00009	< 0.00045	< 0.00010	< 0.00038	<0.00030	< 0.00076	< 0.0011	< 0.00018	< 0.0089	<0.0080	< 0.00018	<0.00026	< 0.00014
GP3	09/16/96	9-11	<0.017	<0.016	<0.0015	<0.00026	< 0.00035	< 0.00015	< 0.00073	< 0.00017	< 0.00062	<0.00049	< 0.0013	< 0.0019	<0.00029	< 0.014	< 0.013	<0.00029	< 0.00043	<0.00023
GP5	09/16/96	5-7	0.12	<0.048	<0.0044	< 0.00071	< 0.00098	<0.00042	< 0.0021	<0.00048	0.086	<0.0013	0.16	0.14	<0.00082	0.28	0.38	0.28	0.16	<0.00066
GP6	09/16/96	5-7	0.011	<0.0094	<0.00086	< 0.00014	< 0.00019	<0.000081	< 0.00040	< 0.000094	< 0.00034	<0.00027	<0.00068	0.016	< 0.00016	0.034	0.024	0.012	0.043	< 0.00013
GP9	09/16/96	5-7	<0.0090	<0.0091	<0.00084	< 0.00013	< 0.00019	<0.000079	< 0.00039	< 0.000091	0.0048	<0.00026	<0.00066	< 0.0010	< 0.00016	<0.0078	0.02	0.0029	< 0.00023	< 0.00012
BMW1	02/05/98	5-7	< 0.052	< 0.055	<0.025	<0.0021	< 0.0016	< 0.0016	<0.0044	<0.0016	<0.099	<0.25	< 0.0053	<0.0092	<0.010	< 0.050	< 0.033	<0.033	< 0.0038	<0.0067
B1	02/03/98	5-7	<0.54	<0.57	<0.26	<0.022	< 0.017	0.024	<0.046	0.021	<1.0	<2.6	< 0.055	<0.096	< 0.11	<0.53	26	9.0	0.96	<0.070
GP-1	11/29/01	0-2	< 0.035	<0.010	<0.011	<0.010	< 0.017	< 0.024	<0.010	< 0.037	< 0.010	<0.010	< 0.010	<0.011	< 0.013	< 0.010	< 0.017	<0.010	<0.012	< 0.013
GP-2	11/29/01	0-2	< 0.035	<0.010	<0.011	<0.010	< 0.017	<0.024	<0.010	< 0.037	< 0.010	<0.010	< 0.010	<0.011	< 0.013	< 0.010	<0.017	<0.010	<0.012	<0.013
GP-3	11/29/01	0-2	< 0.035	< 0.010	<0.011	<0.010	< 0.017	< 0.024	< 0.010	< 0.037	< 0.010	<0.010	< 0.010	<0.011	<0.013	< 0.010	<0.017	<0.010	< 0.012	<0.013
GP-4	11/29/01	0-2	< 0.035	<0.010	<0.011	<0.010	< 0.017	< 0.024	< 0.010	< 0.037	< 0.010	<0.010	< 0.010	< 0.011	<0.013	<0.010	< 0.017	<0.010	<0.012	<0.013
GP-5	11/29/01	0-2	< 0.035	<0.010	<0.011	<0.010	< 0.017	< 0.024	< 0.010	< 0.037	< 0.010	<0.010	< 0.010	< 0.011	<0.013	<0.010	<0.017	<0.010	<0.012	<0.013
<u>GP-6</u>	11/29/01	2-4	0.042*	<0.010	0.025*	0.018*	<0.017	<0.024	<0.010	< 0.037	0.013*	< 0.010	0.025*	0.079*	< 0.013	1.80	1.80	0.27	0.098	0.047
-GP=7	11/29/01	2-4	< 0.035	<0.010	<0.011	<0.010	<0.017	<0.024	0.012*	< 0.037	<0.010	<0.010	<0.010	<0.011	< 0.013	< 0.010	<0.017	<0.010	<0.012	0.018*
-GP-8→	11/29/01	2-4	< 0.035	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	< 0.037	<0.010	<0.010	<0.010	<0.011	< 0.013	0.079	0.086	0.046	0.015*	0.021*
-GP-9-	11/29/01	0-2	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	< 0.037	<0.010	<0.010	<0.010	<0.011	< 0.013	<0.010	<0.017	<0.010	<0.012	<0.013
GP-10	11/29/01	2-4	<0.130	<0.100	<0.110	<0.100	<0.170	<0.240	<0.100	< 0.370	<0.100	<0.100	<0.100	<0.110	<0.130	1.50	2.70	2.8	<0.120	<0.130
GP-11-	11/29/01	0-2	<0.013	<0.010	<0.011	<0.010	<0.017	<0.024	<0.010	<0.037	<0.010	<0.010	<0.010	<0.011	< 0.013	< 0.010	<0.017	<0.010	<0.012	< 0.013
GP-12-	11/29/01	2-4	<0.130	<0.100	<0.110	<0.100	<0.170	<0.240	<0.100	<0.370	<0.100	< 0.100	<0.100	<0.110	<0.130	0.770	1.80	2.9	<0.120	<0.130
HA-1-	01/02/02	2-4	0.410*	<0.100	0.130*	<0.100	<0.170	<0.240	< 0.100	< 0.370	<0.100	<0.100	<0.100	1.60	<0.130	23	29	10	1.30	0.20*
	Suggested R ndwater Path		38	0.7	3,000	17	48	360	6,800	870	37	38	500	100	680	23	20	0.4	1.8	8,700
Industrial D	ggested RCI Direct Contac 0-4 feet bgs)	t Pathway	900	18	5,000	0.088	0.0088	0.088	1.8	0.88	8.8	0.0088	600	600	0.088	1,100	600	20	18	500

Notes: All values are in parts per million

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Indicates result exceeds the WDNR suggested RCLs - groundwater pathway (WDNR Pub. RR-519-97)

Indicates result exceeds the WDNR suggested RCLs - non-industrial direct contact pathway (WDNR Pub. RR-519-97)

Indicates result exceeds both the WDNR suggested RCLs - groundwater pathway and non-industrial direct contact pathway (WDNR Pub. RR-519-97)

* - Analyte detected between LOD and LOQ

Bold - indicates detection above laboratory limit of quantification (LOQ)

bgs - below the ground surface

RCLs - Residual contaminant levels

PAH - Polycyclic aromatic hydrocarbons

WDNR - Wisconsin Department of Natural Resources

LOD - Limit of Detection LOQ - Limit of Quantification

-GR= # = excavated

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	<u></u>				TABLE 2						
				GROU	NDWATER ANALYT						•
		•									
				WIT	IG OIL BULK AND S						
					WYEVILLE, WISC DNR BRRTS NO. 03						
						Total TMB	MTBE	EDB	1,2-DCA	Naphthalene	Dissolved Lead
Well	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes		(μg/L)	(µg/L)	(μg/L)	(µg/L)	(µg/L)
Well	Date	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)		<120	<78	590	17
	10/02/01	6,900	24,000	2,400	20,200	3,200	<110 <110	<120	<78	570	NA
F	01/29/02	2,900	22,000	3,400	17,200	2,920	<110	NA	NA	330*	NA
ľ	04/12/02	7,000	23,000	2,200	19,300	2,910		NA NA	NA	1,000*	113
	.07/23/02	7,100	29,000	2,800	21,000	5,100	<250	NA NA	NA	680	NA
F F	10/09/02	7,100	24,000	2,300	16,400	2,890		<54 NA	NA NA	560 NA	NA
-	01/21/03	7,000	28,000	2,500	13,800	2,420	and the second se		<72		NA
	04/14/03	7,000	25,000	2,700	17,200	3,110	<120 <120	NA NA	NA	700	NA
Γ	07/30/03	8,600	30,000	2,500	14,600	2,690	<72	NA NA	NA	560	13
Γ	10/22/03	3,200	17,000	2,300	12,300	2,250	<12	NA	NA	650	NA
Γ	04/12/05	6,000	25,000	2,600	18,800	3,150					
MW-2/			`			vation Monitori		1 N/A	1 814	NA NA	14.5
MW-2R	08/02/07	4,790	31,700	2,840	14,420	2,475	<200	NA	NA		14.0
F					Post-Exca	avation Monitor			·	T	101
F	01/16/08	3,450	23,200	2,640	13,370	2,960	<500	<300	<300	<1,000	16.4
	04/02/08	2.490	22,900	2,700	13,180	2,590	<500	<300	<300	<1,000	13.7
	07/07/08	2,860	8,510	874	4,950	987 ^J	<500	<30.0	<300	<1,000	12.6
	11/25/08	4,080	26,100	2,320	12,840	2,670	<500	<300	<300	<1,000	3.56
	01/30/09	2,480	16.900	2,650	13,290	2,511	<500	<300	<300	<1,000	3.9
			20.700	1,910	13,410	1,814 ^J	<500	NA	<300	<1,000	5.28
	04/14/09	6,210	´		6.480	1,289 ^J	<250	NA	<150	<500	6.44
	07/08/09	2,470	9,240	986		1,205	<250	NA	<150	561	5.99
	10/20/09	3,810	21,400	1,890	11,030		12	0.005	0.5	10	1.5
NR 140 PAL (µg/l	_)	0.5	200	140	1,000	96	60	0.005	5	100	15
NR 140 ES (µg/L)		5	1,000	700	10,000	480		1 0.00	<u> </u>		1

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard. DCA - Dichloroethane. MTBE - Methyl tert-butyl ether. TMB - Trimethylbenzene. EDB - 1,2-Dibromoethane.

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					TABLE 2 (co	ont.)									
Well	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	MTBE	EDB	1,2-DCA	Naphthalene	Dissolved Lead				
vveli	Date	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)				
	10/02/01	10/02/01 3,300		1,500	7,900	1,110	<53	<60	<39	230*	5.3				
	01/29/02	1,800	7,200	1,300	5,800	180	<53	<60	<39	190*	NA				
	04/12/02	1,000	3,700	790	3,800	810	<49	NA	NA	<140	NA				
	07/23/02	1,900	3,800	870	3,900	990	<49	NA	NA	300*	2.6				
	10/09/02	2,700	6,500	1,200	5,300	1,160	<11	NA	NA	290	NA				
	01/21/03	2,400	6,600	1,100	5,400	1,200	<22	NA	NA	· 270	NA				
	04/14/03	1,300	6,500	780	3,600	700	<30	- NA	<18	NA	NA				
	07/30/03	2,900	12,000	1,800	8,900	1,650	<58	NA	NA _	450	NA				
	10/22/03	1,900	13,000	1,800	8,400	1,300	<61	<56	NA	360	4.4				
	04/12/05	1,700	9,900	1,400	7,000	1,130	<36	NA	NA	260	NA				
MW-3		Pre-Excavation Monitoring													
	08/02/07	2,000	25,300	2,440	12,230	1,845	<100	NA	NA	NA	4.69				
	Post-Excavation Monitoring														
	01/16/08	1,090	10,700	1,520	7,300	1,850	<500	<300	<300	<1,000	4.27				
	04/02/08	589	8,100	1,470	6,810	1,268	<500	<300	<300	<1000	2.91				
	07/08/08	2,790	9,510	1,340	7,370	1170 ^J	<250	<150	<150	<500	4.53				
	11/25/08	1,390	16,000	2,110	11,040	1,426	<500	<300	<300	<1000	4.1				
	01/30/09	1,290	9,710	1,990	9,730	1,354	<500	<300	<300	<1,000	29.6				
	04/14/09	877	7,860	1,190	6,240	855 ^J	<250	NA	<150	<500	4.99				
	07/08/09	2,350	9,650	1,320	6,780	1,184 ^J	<250	NA	<150	579 ^J	5.97				
	10/20/09	981	10,500	1,530	8,180	1,571	<250	NA	<150 [,]	<500	5.13				
R 140 PAL (µg		0.5	200	140	1,000	96	12	0.005	0.5	10	1.5				
R 140 ES (µg/l	_)	5	1,000	700	10,000	480	60	0.05	5	100	15				

The remedial excavation was completed in November 2007. ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard. DCA - Dichloroethane. MTBE - Methyl tert-butyl ether. TMB - Trimethylbenzene. EDB - 1,2-Dibromoethane.

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	TABLE 2 (cont.)													
Well	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	MTBE	EDB	1,2-DCA	Naphthalene	Dissolved Lead			
Weit		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(μg/L)			
					Post-Exc	avation Monitor	ing							
	01/16/08	1,030	11,300	1,680	7,810	1,800	<500	<300	<300	<1,000	NA			
	04/02/08	611	8,350	1,450	6,700	1,303	<500	<300	<300	<1,000	NA			
	07/08/08	2,940	9,880	1,420	7,690	1131 ^J	<250	<150	<150	<500	4.8			
MW-3 DUP	11/25/08	1,420	16,400	2,080	11,110	1,397	<500	<300	<300	<1,000	NA			
	01/30/09	1,290	9,980	-1,960	9,710	1,475	<500	<300	<300	<1,000	3.98			
	04/14/09	1,070	9,960	1,550	7,970	1088 ^J	<250	NA	<150	<500	4.44			
	07/08/09	2,300	9,500	1,250	6,420	1,057 ^J	<250	NA	<150	<500	5.32			
	10/20/09	926	10,200	1,460	7,570	1,414	<250	NA	<150	<500	NA			
NR 140 PAL (µg/l		0.5	200	· 140	1,000	96	12	0.005	0.5	10	1.5			
NR 140 ES (µg/L)		5	1,000	700	10,000	480	60	0.05	5	100	15			

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard. DCA - Dichloroethane. MTBE - Methyl tert-butyl ether. TMB - Trimethylbenzene. EDB - 1,2-Dibromoethane.

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		·····			TABLE 2 (o	ont.)							
NA7-11	Dute	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	MTBE	EDB	1,2-DCA	Naphthalene	Dissolved Lead		
Well	Date	(µg/L)	(μg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)		
	10/02/01	270	7,400	1,700	11,400	1,860	<53	<60	<39	320	7		
	01/28/02	260	4,700	3,300	21,500	4,210	<53	<60	<39	760	NA		
	04/12/02	100*	1,600	310	2,400	259*	<49	NA	NA	<140	NA		
	07/23/02	400	9,000	2,000	11,000	2,040	<25	NA	NA	510	9.6		
	10/09/02	150	1,300	510	2,990	640	<4.3	NA	NA	130	NA		
	01/21/03	130	3,500	1,900	12,600	2,630	<22	NA	NA	580	NA		
	04/14/03	11	350	640	4,500	880	6	NA	NA	140	NA		
	07/30/03	45	870	730	4,700	1,370	<12	NA	<7.2	NA	NA		
	10/22/03	73	1,100	600	4,500	1,400	<6.1	<5.6	→ NA	250	2.7*		
	04/11/05	48	2,400	1,900	11,000	2,370	13	NA	NA	480	NA		
MW-5	Pre-Excavation Monitoring												
MW-5	08/02/07	<100	1,140	753	4,170	1,932	<100	NA	NA	NA	4.87		
	Post-Excavation Monitoring												
	01/16/08	17.5	888	242	1,529	574	<5.00	<3.00	<3.00	59.1	2.47		
	04/02/08	2.41	193	68.7	546	161.4	<5.00	<3.00	<3.00	23.9	1.12		
	07/07/08	930	18,200	2,010	11,130	1,828	<50.0	<30.0	<30.0	434	4.87		
	11/25/08	64.3	3,890	878	6,170	1,135	<5.00	<3.00	<3.00	232	1.39		
	01/30/09	30.8	646	417	2,485	1,047	<50.0	<30.0	<30.0	145	<0.60		
	04/15/09	49.0 ^J	2,510	652	4,180	802	<50.0	NA	<30.0	165 ^J	0.80 ^J		
	07/08/09	568	12,300	1,470	8,220 ^J	1,275	<50.0	NA	<30.0	319 ^J	3.19 ^J		
	10/19/09	<1.00	30.3	13.4	98	34	<2.50	NA	- <1.50	6.16 ^J	2.79 ^J		
R 140 PAL (µg	μ/L)	0.5	200	140	1,000	96	12	0.005	0.5	10	1.5		
R 140 ES (µg/		5	1,000	700	10,000	480	60	0.05	5	100	15		

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code. **Bold** - Indicates value exceeds the NR 140 ES.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard. DCA - Dichloroethane. MTBE - Methyl tert-butyl ether. TMB - Trimethylbenzene. EDB - 1,2-Dibromoethane.

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					TABLE 2 (cont.)				· · · · · · · · · · · · · · · · · · ·	
Well	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	MTBE	EDB	1,2-DCA	Naphthalene	Dissolved Lead
Weil	Date	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(μg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
	10/02/01	6.6	2.7	75	10.2	17	<0.53	<0.6	<0.39	23	1.0*
	01/28/02	0.51*	3.4	10	12.9	5.1	<0.53	<0.6	<0.39	3.8	NA
	04/12/02	1.3*	9.3	20	83	57.4	<0.49	NA	NA	18	NA
	07/23/02	1.6	15	34	18	18.8 -	<0.49	NA	NA	15	0.82*
	10/09/02	0.8*	0.86*	11	1.2*	4.4	<0.43	NA	NA	9.1	. NA
	01/21/03	<0.45	<0.68	<0.82	<2.47	1.6*	<0.43	NA	NA	<0.89	NA
MW5-P	04/14/03	1.2	180	270	990	468	<1.5	NA	<0.90	NA	NA
	07/30/03	3.0	260	280	760	308	<1.2	NA	<0.72	NA	NA
	10/22/03	1.4	1.9*	27.	5.6*	16.96*	3.8	NA	NA	21	<1.2
	04/11/05	0.63	68	54	94	19.4	<0.36	NA	NA	13	NA
					Pre-Ex	cavation Monito	oring				
	08/02/07	<0.20	<0.40	0.26	.<0.60	0.29	<0.20	NA	NA	NA	<0.60
NR 140 PAL (µg/	L)	0.5	200	140	1,000	96	12	0.005	0.5	10	1.5
NR 140 ES (µg/L)	5	1,000	700	10,000	480	60	0.05	5	100	15

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard. DCA - Dichloroethane. MTBE - Methyl tert-butyl ether. TMB - Trimethylbenzene. EDB - 1,2-Dibromoethane. 1

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					TABLE 2 (d	cont.)							
Well	Date	Benzene (µg/L)	Toluene (µq/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Total TMB (µg/L)	MTBE (µg/L)	EDB (µg/L)	1,2-DCA (μg/L)	Naphthalene (µg/L)	Dissolved Lead (µg/L)		
	10/02/01	<13	500	650	3,410	1,150	<27	<30	· <20	190	21		
-	01/29/02	19*	170	510	2,600	1,130	<27	<30	<20	130	NA		
-	04/12/02	1.8	41	180	930	353	<0.49	NA	NA	41	NA		
ŀ	07/23/02	0.59*	4.3	43	220	167	<0.49	NA	NA	8.2	2.8		
F	10/09/02	<1.1	7.9	100	480	251	<1.1	NA	NA	30	NA		
f	01/21/03	29	3.000	1,100	6,100	1,640	35	NA	NA	260	NA		
F	04/14/03	<2.0	97	250	1,310	570	<3.0	NA	<1.8	NA	NA		
· ·	07/30/03	<1.2	35	230	1,040	610	5.3*	NA	NA	82	NA		
ł	10/22/03	<1.0	45	250	1,240	440	<1.5	<1.4	NA	73	6.6		
ļ	04/11/05	2.8	140	470	1,840	900	7.3	NA	NA	130	NA		
MW-6	Pre-Excavation Monitoring												
14111-0	08/02/07	<2.00	28.7	128	488	324.5	<2.00	NA	NA	NA	NA		
	Post-Excavation Monitoring												
	01/16/08	<2.00	75	244	937	920	<5.00	<3.00	<3.00	80.4	25.2		
	04/02/08	<2.00	50.5	99.9	433	243.6	<5.00	<3.00	<3.00	26.8	6.69 ·		
	07/08/08	<2.00	140	304	1,346	744	<5.00	<3.00	<3.00	<10.0	12.1		
	11/25/08	<2.00	44.7	235	1,047	608	<5.00	<3.00	<3.00	77.2	6.16		
	01/30/09	Well not acce	ssible.								······································		
	04/15/09	<2.00	35.6	278	1,139	652	<5.00	NA	<3.00	53.7	6.08		
	07/08/09	<2.00	102	323	1,259	767	<5.00	NA	<3.00	82.2	18.2		
	10/19/09	<2.00	20.5	176	763	653	<5.00	. NA	- <3.00	59.0	7.88		
VR 140 PAL (µg/	L)	0.5	200	140	1,000	96	12	0.005	0.5	10	1.5		
NR 140 ES (µg/L)		5	1,000	700	10,000	480	60	0.05	5	100	15		

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard. DCA - Dichloroethane. MTBE - Methyl tert-butyl ether. TMB - Trimethylbenzene. EDB - 1,2-Dibromoethane.

	<u></u>				TABLE 2	2 (cont.)									
Well	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	MTBE	EDB	1,2-DCA	Naphthalene	Dissolved Lead				
weii	Dale	(µg/L)	(µg/L)	(μg/L)	(µg/L)	. (μg/L)	(µg/L)	(µg/L)	(µg/L)	(μg/L)	(µg/L)				
	01/28/02	370*	8,800	3,300	NA	2,630	<270	<300	<200	560*	3.2*				
	04/12/02	250	6,300	1,200	7,200	1,100	<49	NA	NA	<140	NA				
	07/23/02	110	570	140	700	165	5.1	NA	NA	48	1.3*				
	10/09/02	1,300	6,200	1,400	6,800	1,360	<22	NA	NA	330	NA				
	01/21/03	560	4,400	1,600	7,600	1,740	22*	NA	NA	430	NA				
	07/30/03	59	2,000	1,700	9,400	1,720	<12	NA	NA	480	NA				
	10/22/03	<8.2	460	1,600	9,400	1,780	<12	<11	NA	420	3.0*				
	04/12/05	82	2,800	830	4,000	650	<7.2	NA	NA	190	NA				
		Pre-Excavation Monitoring													
ENV-3	08/02/07	239	5,240	2,270	12,310	2,990	<100	NA	NA	NA	1.25				
		Post-Excavation Monitoring													
	01/16/08	55	1,130	1,140	6,020	2,186	<50.0	<30.0	<30.0	397	1.2				
	04/01/08	65.3	1,440	658	3,210	902	<50.0	<30.0	<30.0	188	<0.60				
	07/07/08	5.78	9.45	3.27	13.54	4.59	< 0.50	<0.30	<0.30	1.51 ^J	<0.60				
	11/25/08	327*	925*	1,130	6,040	1,360	<500	<300	<300	<1000	NA				
	01/30/09	101	436 -	734	4,030	1,223	<50.0	<30.0	<30.0	264	3.2				
	04/14/09	<20.0	255	246	870	178.4 ^J	<50.0	NA	<30.0	<100	<0.60				
	07/08/09	8.59	30.7	7.43	32.3	8.43	<0.50	NA	<0.30	1.94 ^J	<0.60				
	10/19/09	209	2,050	1,370	7,360	2,690	<50.0	NA	<30.0	450	4.08				
NR 140 PAL (0.5	200	140 -	1,000	96	12	0.005	0.5	10	. 1.5				
NR 140 ES (µ	g/L)	5	1,000	700	10,000	480	60	0.05	5	100	15				

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard. DCA - Dichloroethane. MTBE - Methyl tert-butyl ether. TMB - Trimethylbenzene. EDB - 1,2-Dibromoethane.

					TABLE 2	2 (cont.).			•					
		Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	MTBE	EDB	1,2-DCA	Naphthalene	Dissolved Lead			
Well	Date	(µq/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(μg/L)			
	01/28/02	310	320	100	408	114	<11	<12	<7.8	94	- 20			
Į	04/12/02	15	2.2	5	17	16.9	<0.49	NA	NA	8.1	*NA			
	07/23/02	<0.43	<0.63	<0.49	<1.5	0.44*	<0.49	NA	NA	<1.4	0.92*			
	10/09/02	<0.45	<0.68	<0.82	<2.47	<1.86	<0.43	NA	NA	0.94*	NA			
	01/21/03	<0.45	<0.68	5.2	8.4	5.5*	1.3*	NA	NA	4.5	NA			
	04/14/03	140	52	74	265	157	<0.61	NA	<0.36	NA	NA			
	07/30/03	19	3.3	13	33	29	2.8	NA	NA	31	NA			
	10/22/03	3,200	11,000	1,000	5,500	950*	<61	<56	NA	300	17			
	04/12/05	120	9.6	87	115.2	58	1.5	NA	NA	55	NA			
		Pre-Excavation Monitoring												
ENV-4	08/02/07	286	44.3	235	452.5	255	<2.00	NA	NA	NA	3.5			
	Post-Excavation Monitoring													
	01/16/08	192	257	219	482	266	<50.0	<30.0	<30.0	<100	1.87			
	04/02/08	81.8	30.5	157	231.6	104	<2.50	<1.50	2.0	47	1.48			
	07/07/08	0.31 ^J	<0.40	0.34 ^J	0.53 ^J	2.73	<0.50	<0.30	<0.30	<1.00	<0.60			
	11/25/08	140	208	126	251.3	90.3	<2.50	<1.50	<1.50	22.4	0.74			
	01/30/09	1,100	6,050	752	3,161	512	<50.0	<30.0	<30.0	159	1.79			
	04/14/09	7.99	40.2	6.49	33.94	6.63	<0.50	NA	<0.30	1.81 ^J	<0.60			
	07/08/09	2.99	2.41	0.68	2.12 ^J	0.82	<0.50	NA	<0.30	1.00 ^J	<0.60			
	10/19/09	299	840	358	913	432	<50.0	NA	<30.0	144 ^J	1.07 ^J			
NR 140 PAL		0.5	200	140	1,000	96	12	0.005	, 0.5	10	1.5			
NR 140 ES (5	1,000	700	10,000	480	60	0.05	. 5	100	15			

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code. Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard. DCA - Dichloroethane. MTBE - Methyl tert-butyl ether. TMB - Trimethylbenzene. EDB - 1,2-Dibromoethane.

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					TABLE	2 (cont.)								
Well	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	MTBE	EDB	1,2-DCA	Naphthalene	Dissolved Lead			
	Date	(μg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(μg/L)	(µg/L)	(μg/L)	(μg/L)	(µg/L)			
	07/23/02	68	250	55	266	61	1.3	<1.9	<1.2.	14	<0.66			
	10/09/02	540	1,500	400	1,850	442	<4.3	NA	NA	92	NA			
	01/21/03	810	3,700	1,000	5,000	890	20*	NA	NA	230	NA .			
	04/14/03	1,400	5,900	1,700	7,500	1,980	<30	NA	<18	NA	NA			
	07/30/03	370	2,500	1,000	4,900	910	<12	NA	NA	250	NA			
	10/22/03	85	780	830	4,800	1,430	<6.1	<5.6	NA	250	1.5*			
	04/12/05	950	5,100	1,400	6,700	1,380	<18	NA	NA	340	NA			
		Pre-Excavation Monitoring												
	08/02/07	343	2,220	1,480	7,910	1,780	<100	NA	NA	NA	2.02			
ENV-7		Post-Excavation Monitoring												
	01/16/08	232	1,650	1,030	5,280	1,449	<50.0	<30.0	<30.0	305	1.29			
	04/01/08	640	3,320	1,470	7,440	2,180	<50.0	<30.0	<30.0	350	0.69			
	07/08/08	967	3,700	624	3,181	574 ^J	<250	<150	<150	<500	1.60 ^J			
	11/25/08	353	896	1,430	7,680	1,517	<50.0	<30.0	<30.0	365	0.95			
	01/30/09	308	1,600	1,580	7,730	1,807	<50.0	<30.0	<30.0	435	0.88			
	04/14/09	1,020	3,620 ·	1,570	7,340	1,346	<50.0	NA	<30.0	314 ^J	1.11 ^J			
	07/08/09	670	2,330	535	2,530	556	<50.0	NA	<30.0	144 ^J	1.04 ^J			
	10/19/09	513	1,930	1,410	7,450	2,460	<50.0	NA	<30.0	364	2.93 ^J			
NR 140 PAL (0.5	200	140	1,000	96	12	0.005	0.5	· 10	1.5			
NR 140 ES (μ	g/L)	5	1,000	700	10,000	480	60	0.05	5	100	15			

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard. DCA - Dichloroethane. MTBE - Methyl tert-butyl ether. TMB - Trimethylbenzene.

EDB - 1,2-Dibromoethane.

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					TABLE 2	2 (cont.)					
Well	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	MTBE	EDB	1,2-DCA	Naphthalene	Dissolved Lead
	Date	(µg/L)	(µg/L)	(µg/L)	(μg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
	01/29/02	260	340	78	560	226	<11	<12	<7.8	69	3.3
	04/12/02	120	310	18	290	44*	<4.9	NA	NA	<14	NA
	07/23/02	150	520	67	510	123	<2.5	NA	NA	79	1.5
	10/09/02	200	450	90	770	241	7.8	NA	NA	140	. NA
	01/21/03	96	360	71	470	91	14	NA	NA	23	NA
ENVPZ-2	04/14/03	61	200	61	398	120	<1.2	NA	<0.72	NA	NA
	07/30/03	48	200	83	520	139	7.9	NA	NA	75	NA
	10/22/03	12	23	23	172	30.8	<0.61	<0.56	NA	11	1.3*
	04/12/05	0.71	1.4	2.9	9.7	3.7	<0.36	NA	NA	1.0	NA
	·				Pre-Ex	cavation Monito	oring				
	08/02/07	<0.20	0.46	4.26	5.01	16.59	<0.20	NA	NA	NA	<0.60
NR 140 PAL (μg/L)	0.5	200	140	1,000	96	12	0.005	0.5	10	1.5
NR 140 ES (µ		5	1,000	700	10,000	480	60	0.05	5	100	15

Notes:

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard.

DCA - Dichloroethane.

MTBE - Methyl tert-butyl ether.

TMB - Trimethylbenzene.

EDB - 1,2-Dibromoethane.

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					TABLE 2	! (cont.)								
Well	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	MTBE	EDB	1,2-DCA	Naphthalene	Dissolved Lead			
Wen		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)			
	07/23/02	3.3	0.41	0.24*	<0.34	<0.19	1.6	<0.19	<0.12	<0.1	<0.66			
	10/09/02	7.0	<0.68	<0.82	<2.47	<1.86	4.0	NA	NA	1.2	NA			
	01/21/03	7.3	<0.68	<0.82	<2.47	<1.86	6.2	NA	NA	<0.89	NA			
	04/14/03	5.0	<0.67	<0.54	<2.63	<1.80	4.9	NA	<0.36	NA	NA			
	07/30/03	<0.30	<0.58	<0.60	<1.84	<1.18	<0.58	NA	NA	<0.58	NA			
	10/22/03	0.41*	<0.67	<0.54	<2.63	<1.80	<0.61	<0.56	NA	<0.74	<1.2			
	04/11/05	3.6	<0.36	<0.40 .	<0.80	<0.79	1.7	NA	NA	<0.47	NA			
		Pre-Excavation Monitoring												
	08/02/07	<0.20	<0.40	<0.10	<0.60	<0.40	<0.20	NA	NA	NA	<0.60			
ENVPZ-3	Post-Excavation Monitoring													
	01/15/08	0.30	0.69	<0.20	0.83	<0.47	<0.50	<0.30	<0.30	<1.00	NA			
[04/1/08	30.1	<0.40	<0.20	<1.16	<0.40	<0.50	<0.30	<0.30	5.06	NA			
	07/07/08	3.35	<0.40	<0.20	<0.60	<0.40	<0.50	<0.30	<0.30	<1.00	NA			
[11/25/08	8.74	<0.40	<0.20	0.27*	<0.40	<0.50	<0.30	<0.30	1.58*	NA			
[01/30/09	Well not acce	essible											
	04/15/09	<0.20	0.85 ^J -	0.45 ^J	2.51	0.49	<0.50	NA	<0.30	<1.00	NA			
	07/08/09	0.61 ^J	<0.40	0.31 ^J	<0.60	<0.40	<0.50	NA	<0.30	<1.00	NA			
	10/19/09	<0.20	<0.40	<0.20	<0.60	<0.40	<0.50	NA	<0.30	<1.00	NA			
NR 140 PAL (µ	ıg/L)	0.5	200	140	1,000	96	12	0.005	0.5	10	1.5			
NR 140 ES (µg	ı/L)	5	1,000	700	10,000	480	60	0.05	5	100	15			

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard. DCA - Dichloroethane. MTBE - Methyl tert-butyl ether. TMB - Trimethylbenzene. EDB - 1,2-Dibromoethane. 2

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					TABLE 2	(cont.)						
Well	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB (µg/L)	MTBE (µg/L)	EDB (µg/L)	1,2-DCA (μg/L)	Naphthalene (µg/L)	Dissolved Lead (µg/L)	
Wen	Baic	(µg/L)	(µg/L)	(µg/L)	<u>(μg/L)</u> <0.34	<0.19	6.8	<0.19	<0.12	<0.1	<0.66	
	07/23/02	2.3	<0.08	<0.08		<1.86	7.8	NA	NA	<0.89	NA	
Γ	10/09/02	2.9	<0.68	<0.82	<2.47	<1.86	5.0	NA	NA	<0.89	NA	
Γ	01/21/03	<0.45	<0.68	<0.82	<2.47	<1.80	4.4	NA	< 0.36	NA	NA	
Ī	04/14/03	<0.41	<0.67	<0.54	<2.63	<1.60	12	NA	NA	<0.58	NA	
ľ	07/30/03	9.5	<0.58	<0.60	<1.84		9.3	<0.56	NA	<0.74	<1.2	
ſ	10/22/03	2.6	<0.67	<0.54	<2.63	<1.80	5.9	NA	NA	<0.47	NA	
ŀ	04/11/05	<0.14	<0.36	<0.40	<0.80	<0.79						
Ĩ					Pre-Excavation Monitoring						1.18	
Ē	08/02/07	<0.20	<0.40	<0.10	<0.60	<0.40	L					
ENVPZ-4	Post-Excavation Monitoring											
	01/15/08	<0.20	<0.40	<0.20	0.83	<0.56	2.61	<0.30	<0.30	<1.00	NA	
	01/15/08	<0.20	<0.40	<0.20	<0.60	<0.40	2.60	<0.30	<0.30	<1.00	NA	
		<0.20	<0.40	<0.20	<0.60	<0.40	1.79	< 0.30	<0.30	<1.00	NA	
	07/07/08	<0.20	<0.40	<0.20	<0.60	<0.40	0.96	<0.30	<0.30	and the second	NA .	
	11/25/08	1.51	12.7	3.80	19.4	5.62	0.67	<0.30	<0.30	<1.00		
	01/30/09	_		0.63 ^J	3.72	1.14 ^J	1.01 ^J	NA	<0.30	<1.00	NA	
	04/15/09	<0.20	1.31			<0.40	1.03 ^J	NA	< 0.30	<1.00	NA	
	07/08/09	<0.20	<0.40	<0.20	<0.60	<0.40	<0.50	NA	< 0.30	<1.00	NA	
	10/19/09	<0.20	<0.40	<0.20		96	12	0.005	0.5	10	1.5	
NR 140 PAL (µg/L)	0.5	200	140	1,000		60	0.05	5	100	15	
NR 140 ES (µ		5	1,000	700	10,000	480						

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard. DCA - Dichloroethane. MTBE - Methyl tert-butyl ether. TMB - Trimethylbenzene. EDB - 1,2-Dibromoethane.

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					TABLE 2	2 (cont.)		·						
Well	Date	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	MTBE	EDB	1,2-DCA	Naphthalene	Dissolved Lead			
Wen	Date	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)			
	04/14/03	0.93	<0.67	<0.54	<2.63	<1.80	1.6*	<0.56	<0.36	<0.74	NA			
	07/30/03	46	<0.67	<0.54	<2.63	<1.80	<0.61	NA	<0.36	NA	NA			
	10/22/03	11	<0.58	<0.68	<1.84	<1.18	<0.58	NA	NA	<0.58	<1.2			
		Pre-Excavation Monitoring												
	08/02/07	<0.20	<0.40	<0.10	<0.60	<0.40	<0.20	NA	NA	NA	<0.60			
	Post-Excavation Monitoring													
ENVPZ-5	01/16/08	Well not acce	essible	•										
	04/01/08	0.49	<0.40	<0.20	<0.60	<0.40	<0.50	<0.30	<0.30	<1.00	NA			
	07/08/08	<0.20	<0.40	<0.20	<0.60	<0.40	<0.50	<0.30	<0.30	<1.00	NA			
	11/25/08	<0.20	<0.40	<0.20	<0.60	<0.40	<0.50	<0.30	<0.30	<1.00	NA			
[01/30/09	2.68	19.7	7.33	37.4	8.92	<0.50	<0.30	<0.30	2.37	NA			
	04/15/09	0.31 ^J	3.18	1.16	7.00	1.82 ^J	<0.50	NA	<0.30	<1.00	NA ·			
[07/08/09	<0.20	<0.40	<0.20	<0.60	<0.40	<0.50	NA	<0.30	<1.00	NA			
	10/19/09	<0.20	<0.40	<0.20	<0.60	<0.40	<0.50	NA	<0.30	<1.00	NA			
NR 140 PAL (µ	ıg/L)	0.5	200 ·	140	1,000	96	12	0.005	0.5	10	1.5			
NR 140 ES (µg	g/L)	5	1,000 -	700	10,000	480	60	0.05	5	100	15			

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

* - Analyte detected between Limit of Detection and Limit of Quantification.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed. NS - No standard. DCA - Dichloroethane. MTBE - Methyl tert-butyl ether. TMB - Trimethylbenzene. EDB - 1,2-Dibromoethane.

L:\work\Projects\99518\wp\r6\[table_2_kww.xls]ENVPZ-5

			PRIVATE WELL REME WITTIG OIL BU WYEVIL	TABLE 3 ANALYTICAL RESU EDIAL ACTION LK AND SPUR STATI LE, WISCONSIN TS NO. 03-42-001380	ON			
Well	Date	Sample Type	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	MTBE
	10/02/01	unknown	7.3	26	2.8	18.1	2.13	<0.53
	04/12/02	unknown	3.0	5.4	0.94	7.7	1.21	<0.07
	10/09/02	unknown	2.1	2.0	0.42*	4.1	0.39	<0.14
	04/14/03	unknown	3.7	12	3.1	26.5	4.1	<0.14
	07/30/03	unknown	2.8	12	3.8	24	3.54	<0.20
	10/22/03	unknown	<0.19	1.0	0.33*	3.2	0.42*	<0.20
	04/11/05	unknown	<0.21	<0.22	< 0.30	<1.0	<0.27	<0.18
Spur (Wittig Oil)			-	Pre-Excavatio	n Monitoring	L		
Spur (Witing Oli)	11/05/07	first draw	NA	l NA	NA NA	NA	NA I	NA
	11/05/07	after purge	<0.20	<0.40	<0.10	<0.60	<0.40	<0.20
		1		Post-Excavation	on Monitoring			
	04/29/08	- NA	This well not operatio					
	11/25/2008	after purge	<0.20	<0.40	<0.20	<0.60	<0.40	<0.50
	04/15/09	after purge	<0.20	<0.40	<0.20	<1.00	<0.40	<0.50
	10/19/2009	first draw	NA	NA	NA	NA	NA	NA
	10/20/2009	after purge	<0.20	<0.40	<02.0	<1.00	<0.40	<0.50
	NR 140 PAL		0.5	200	140	1,000	96	12
	NR 140 ES		5	1,000	700	10.000	480	60

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

J - Estimated concentration below laboratory quantitation level. NA - Not analyzed.

L:\work\Projects\99518\wp\r6\[table_3_nlm.xls]table_3_spur

NS - No standard.

DCA - Dichloroethane

MTBE - Methyl t-butyl ether

TMB - Trimethylbenzene

EDB - 1,2-Dibromoethane

* - Analyte detected between Limit of Detection and Limit of Quantification.

** - Samples run using EPA Method 8260B.

			TABLE 3	(cont.)						
Well	Date	Sample Type	EDB	1,2-DCA	Naphthalene	Lead	1,4 Dichlorobenzene			
	10/02/01	unknown	<0.6	<0.39	1.4*	NA	<0.29			
	04/12/02	unknown	<0.19	<0.12	0.8	NA	<0.31			
	10/09/02	unknown	<0.1	<0.11	0.44	NA	<0.13			
	04/14/03	unknown	<0.27	<0.17	2.7	NA	<0.34			
	07/30/03	unknown	<0.27	<0.16	3.5	NA	<0.34			
	10/22/03	unknown	<0.27	<0.16	0.78*	20	<0.34			
	04/11/05	unknown	<0.29	<0.18	<0.20	9.9	<0.20			
Spur (Wittig Oil)	Pre-Excavation Monitoring									
opa. (mag on)	11/05/07	first draw	NA	NA	NA	0.87	NA			
	11/05/07	after purge	<0.20	<0.20	<1.00	NA	NA			
				Post-Excavation Moni	toring					
	04/29/08	NA								
	11/25/2008	after purge	< 0.30	< 0.30	<1.00	NA	<0.80			
	04/15/09	after purge	NA	< 0.30	<1.00	<0.60	<0.80			
	10/19/2009	first draw	NA	NA	NA	0.34 J	NA			
	10/20/2009	after purge	NA	<0.30	<1.00	< 0.30	<0.80			
	NR 140 PAL		0.005	0.5	8	1.5	15			
	NR 140 ES		0.05	5	40	15	75			

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed.

NS - No standard.

DCA - Dichloroethane

MTBE - Methyl t-butyl ether

TMB - Trimethylbenzene

EDB - 1,2-Dibromoethane

* - Analyte detected between Limit of Detection and Limit of Quantification.

** - Samples run using EPA Method 8260B.

L:\work\Projects\99518\wp\r6\[table_3_nlm.xls]table_3_spur (2)

			TAE	BLE 3 (cont.)							
Well	Date	Sample Type	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	МТВЕ			
	10/02/01	unknown	2.1	<0.22	<0.12	<0.74	<0.5	1.3*			
	10/09/02	unknown	1.4	<0.48	<0.13	<0.31	<0.2	1.5			
	04/14/03	unknown	1.5	<0.20	<0.30	<0.67	<0.57	1.8			
	07/30/03	unknown	2.2	<0.17	<0.21	<0.53	<0.57	2.3			
	10/22/03	unknown	2.7	<0.17	<0.21	<0.53	<0.57	2.0			
	04/11/05	unknown	0.93	<0.22	<0.30	<1.0	<0.27	3.5			
	Pre-Excavation Monitoring										
Club21	11/05/07	first draw	NA	NA	NA	NA	NA	NA			
Club21	11/05/07	after purge	2.07	<0.40	<0.10	<0.60	<0.40	7.5			
		Post-Excavation Monitoring									
	04/29/08	first draw	NA	- NA	NA	NA	NA	NA			
	04/29/08	after purge	1.48	<0.40	<0.20	<1.00	<0.40	4.95			
	11/25/2008	after purge	1.6	<0.40	<0.20	<0.60	<0.40	5.18			
	04/15/09	after purge	0.62 ^J	<0.40	<0.20	<1.00	<0.40	4.1			
	10/20/2009	first draw	NA	NA	NA	NA	NA	NA			
	10/19/2009	after purge	0.98	<0.40	<0.20	<1.00	<0.40	4.43			
	NR 140 PAL		0.5	200	140	1,000	96	12			
	NR 140 ES		5	1,000	700	10,000	480	60			

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed.

NS - No standard.

DCA - Dichloroethane

MTBE - Methyl t-butyl ether

TMB - Trimethylbenzene

EDB - 1,2-Dibromoethane

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* - Analyte detected between Limit of Detection and Limit of Quantification.

** - Samples run using EPA Method 8260B.

L:\work\Projects\99518\wp\r6\[table_3_nim.xls]table_3_club

			TABLE 3 (cont.)	· · · · · · · · · · · · · · · · · · ·						
Well	Date	Sample Type	EDB	1,2-DCA	Naphthalene	Lead	1,4 Dichlorobenzene				
	10/02/01	unknown	<0.6	<0.39	<0.68	NA	<0.29				
	10/09/02	unknown	<0.1	<0.11	<0.11	NA	<0.13				
	04/14/03	unknown	<0.27	<0.17	<0.26	NA	<0.34				
	07/30/03	unknown	<0.27	<0.16	<0.26	NA	<0.34				
	10/22/03	unknown	<0.27	<0.16	<0.26	10	<0.34				
	04/11/05	unknown	<0.29	<0.18	<0.20	160	<0.20				
	Pre-Excavation Monitoring										
-	11/05/07	first draw	NA	NA	NA I	1.28	NA				
Club21	11/05/07	after purge	<0.20	<0.20	<1.00	NA	NA				
	Post-Excavation Monitoring										
	04/29/08	first draw	NA	NA	NA	5.43	NA				
	04/29/08	after purge	NA	<0.30	<1.00	2.23	<0.80				
	11/25/2008	after purge	<0.30	<0.30	<1.00	NA	<0.80				
	04/15/09	after purge	NA	<0.30	<1.00	0.75 ^J	<0.80				
	10/20/2009 -	first draw	NA	NA	NA	1.00 J	NA				
	10/19/2009	after purge	NA	<0.30	<1.00	0.65 J	<0.80				
	NR 140 PAL		0.005	0.5	8	1.5	15				
	NR 140 ES		0.05	5	40	15	75				

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed.

NS - No standard.

DCA - Dichloroethane

MTBE - Methyl t-butyl ether

TMB - Trimethylbenzene

EDB - 1,2-Dibromoethane

* - Analyte detected between Limit of Detection and Limit of Quantification.

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** - Samples run using EPA Method 8260B.

L:\work\Projects\99518\wp\r6\[table_3_nlm.xls]table_3_club (2)

			ТАВ	LE 3 (cont.)		······						
Well	Date	Sample Type	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	МТВЕ				
	1/29/02**	unknown	<0.25	<0.22	<0.12	<0.74	<0.5	<0.53				
	01/21/03	unknown	<0.25	<0.20	<0.30	<0.67	<0.57	<0.20				
	10/22/03	unknown	<0.19	<0.17	<0.21	<0.53	<0.57	<0.20				
	Pre-Excavation Monitoring											
	11/05/07	first draw .	NA	NA	NA	NA	NA	NA				
• • • • • • • • • • • • • •	11/05/07	after purge	<0.20	<0.40	<0.10	<0.60	<0.40	<0,20				
Retzlaff (118 3rd St.)	Post-Excavation Monitoring											
•	04/29/08	first draw	NA	NA	NA	NA	NA	NA				
	04/29/08	after purge	<0.20	<0.40	<0.20	<1.00	<0.40	<0,50				
	11/25/2008	after purge	<0.20	<0.40	<0.20	<0.60	<0.40	<0.50				
	04/15/09	after purge	. <0.20	<0.40	<0.20	<1.00	<0.40	< 0.50				
	10/20/2009	first draw	NA	NA	NA	NA	NA	NA				
	10/19/2009	after purge	<0.20	<0.40	<0.20	<1.00	<0.40	<0.50				
	NR 140 PAL	3	0.5	200	140	1,000	96	12				
	NR 140 ES		5	1,000	700	10,000	480	60				

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code,

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed.

- NS No standard.
- DCA Dichloroethane
- MTBE Methyl t-butyl ether
- TMB Trimethylbenzene
- EDB 1,2-Dibromoethane
- * Analyte detected between Limit of Detection and Limit of Quantification.

** - Samples run using EPA Method 8260B.

L:\work\Projects\99518\wp\r6\[table_3_nlm.xls]table_3_ret

		·	TABLE 3	(cont.)						
Well	Date	Sample Type	EDB	1,2-DCA	Naphthalene	Lead	1,4 Dichlorobenzene			
	1/29/02**	unknown	<0.6	<0.39	<0.68	NA	<0.29			
	01/21/03	unknown	<0.27	<0.17	<0.26	NA	<0.34			
	10/22/03	unknown	<0.27	<0.16	<0.26	3.8	<0.34			
	Pre-Excavation Monitoring									
	11/05/07	first draw	NA	NA	NA	2.68	NA			
	11/05/07	after purge	<0.20	<0.20	<1.00	NA	NA			
Retzlaff (118 3rd St.)	Post-Excavation Monitoring									
	04/29/08	first draw	NA	NA	NA	2.74	NA			
	04/29/08	after purge	NA	<0.30	<1.00	2.61	<0.80			
	11/25/2008	after purge	<0.30	<0.30	<1.00	NA	<0.80			
	04/15/09	after purge	NA	<0.30	<1.00	1.70 ^J	<0.80			
	10/20/2009	first draw	NA	NA	. NA	2.05	NA			
	10/19/2009	after purge	NA	<0.30	<1.00	1.53 J	<0.80			
	NR 140 PAL		0.005	0.5	8	1.5	15			
	NR 140 ES		0.05	5	40	15	75			

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed.

NS - No standard.

;

DCA - Dichloroethane -

MTBE - Methyl t-butyl ether

TMB - Trimethylbenzene

EDB - 1,2-Dibromoethane

* - Analyte detected between Limit of Detection and Limit of Quantification.

** - Samples run using EPA Method 8260B.

L:\work\Projects\99518\wp\r6\[table_3_nim.xis]table_3_ret (2)

			TAE	BLE 3 (cont.)			· · · · · · · · · · · · · · · · · · ·				
Well	Date	Sample Type	Benzene	Toluene .	Ethylbenzene	Total Xylenes	Total TMB	МТВЕ			
	1/29/02**	unknown	<0.25	<0.22	<0.12	<0.74	<0.5	<0.53			
	01/21/03	unknown	<0.25	<0.22	< 0.30	<0.67	<0.57	<0.20			
	10/22/03	unknown	<0.19	<0.17	<0.21	<0.53	<0.57	<0.20			
			Pre-Excavation Monitoring								
	11/08/07	NA	This well not available for sample collection.								
Franks (119 3rd St.)	Post-Excavation Monitoring										
	04/29/08	first draw	NA	NA	NA NA	NA	NA	NA			
	04/29/08	after purge	<0.20	<0.40	<0.20	<1.00	<0.40	<0.50			
	11/25/2008	NA	This well not available	ofor sample collection.				<0.00			
	04/15/09	after purge	<0.20	<0.40	<0.20	<1.00	<0.40	<0.50			
•	10/20/2009	first draw	NA	·NA	NA	NA	NA	NA			
	10/19/2009	after purge	<0.20	<0.40	<0.20	<1.00	<0.40	<0.50			
	NR 140 PAL		0.5	200	140	1,000	96	12			
	NR 140 ES		5	1,000	700	10,000	480	60			

· Notes:

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed.

NS - No standard.

DCA - Dichloroethane

MTBE - Methyl t-butyl ether

TMB - Trimethylbenzene

EDB - 1,2-Dibromoethane

* - Analyte detected between Limit of Detection and Limit of Quantification.

** - Samples run using EPA Method 8260B.

L:\work\Projects\99518\wp\r6\[table_3_nlm.xls]table_3_franks

			TABLE 3 ((cont.)							
Well	Date	Sample Type	EDB	1,2-DCA	Naphthalene	Lead	1,4 Dichlorobenzene				
	1/29/02**	unknown	<0.6	<0.39	<0.68	NA	<0.29				
-	01/21/03	unknown	<0.27	<0.17	<0.26	NA	<0.34				
	10/22/03	unknown	<0.27	<0.16	<0.26	12	<0.34				
	Pre-Excavation Monitoring										
	11/08/07	NA									
Franks (119 3rd St.)	Post-Excavation Monitoring										
	04/29/08	first draw	NA	NA	NA I	1.00	NA				
	04/29/08	after purge	NA	<0.30	<1.00	0.9	0.83				
	11/25/2008	NA									
	04/15/09	after purge	NA	<0.30	<1.00	0.69 ^J	<0.80				
	10/20/2009	first draw	NA	NA	NA	1.07 J	NA				
	10/19/2009	after purge	NA	<0.30	<1.00	0.96 J	<0.80				
	NR 140 PAL		0.005	0.5	8	1.5	<u> </u>				
	NR 140 ES _		0.05	5	· 40	15	75				

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed.

NS - No standard.

DCA - Dichloroethane

MTBE - Methyl t-butyl ether

TMB - Trimethylbenzene

EDB - 1,2-Dibromoethane

* - Analyte detected between Limit of Detection and Limit of Quantification.

** - Samples run using EPA Method 8260B.

L:\work\Projects\99518\wp\r6\[table_3_nlm.xis]table_3_franks (2)

			TAI	BLE 3 (cont.)							
Well	Date	Sample Type	Benzene	Toluene	Ethylbenzene	Total Xylenes	Total TMB	MTBE			
	04/12/02	unknown	<0.08	<0.08	<0.08	<0.34	<0.19	<0.07			
	Pre-Excavation Monitoring										
	11/05/07	first draw	NA	NA	NA	NA	NA	NA			
	11/05/07	after purge	<0.20	<0.40	<0.10	<0.60	<0.40	<0.20			
D (100.0.10)	Post-Excavation Monitoring										
Brown (120 2nd St.)	04/29/08	first draw	NA	NA	NA	NA	NA	NA			
	04/29/08	after purge	<0.20	<0.40	<0.20	<1.00	<0.40	<0.50			
	11/25/2008	after purge	<0.20	<0.40	<0.20	<0.60	<0.40	<0.50			
	04/15/09	after purge	<0.20	<0.40	<0.20	<1.00	0	<0.50			
	10/20/2009	first draw	NA	NA	NA	NA	NA	NA			
	10/19/2009	after purge	_<0.20	<0.40	<0.20	<1.00	<0.40	<0.50			
	NR 140 PAL		0.5	200	140	1,000	96	12			
	NR 140 ES		5	1,000	700	10,000	480	60			

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code. Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

J - Estimated concentration below laboratory quantitation level.

NA - Not analyzed.

NS - No standard.

DCA - Dichloroethane

MTBE - Methyl t-butyl ether

TMB - Trimethylbenzene

EDB - 1,2-Dibromoethane

* - Analyte detected between Limit of Detection and Limit of Quantification.

** - Samples run using EPA Method 8260B.

L:\work\Projects\99518\wp\r6\[table_3_nlm.xls]table_3_brown

			TABLE 3 (cont.)						
Well	Date	Sample Type	EDB	1,2-DCA	Naphthalene	Lead	1,4 Dichlorobenzene			
	04/12/02	unknown	<0.19	<0.12	<0.1	NA	1.3			
				Pre-Excavation Monit			1 1.0			
	11/05/07	first draw	NA	NA	NA	2.45	NA			
	11/05/07	after purge	<0.20	<0.20	<1.00	NA	NA NA			
Brown (120 2nd St.)	Post-Excavation Monitoring									
Biowii (120 2110 St.)	04/29/08	first draw	NA	NA	NA	1.91	I NA			
	04/29/08	after purge	NA	<0.30	<1.00	1.08	2.33			
	11/25/2008	after purge	<0.30	<0.30	<1.00	NA	2.05*			
	04/15/09	after purge	NA	<0.30	<1.00	1.76 ^J	1.71 ^J			
	10/20/2009	first draw	NA	NA	NA	0.90 J	NA NA			
	10/19/2009	after purge	NA	<0.30	<1.00	1.08 J	2.04 J			
	NR 140 PAL		0.005	0.5	8	1.5	15			
	NR 140 ES		0.05	5	40	15 .	75			

The remedial excavation was completed in November 2007.

ES - Enforcement standard (ES) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

PAL - Preventive Action Limit (PAL) listed in Chapter NR 140 Table 1, Wisconsin Administrative Code.

Bold - Indicates value exceeds the NR 140 ES.

Italics - Indicates value exceeds the NR 140 PAL.

J - Estimated concentration below laboratory quantitation level. NA - Not analyzed.

NS - No standard.

DCA - Dichloroethane

- MTBE Methyl t-butyl ether
- TMB Trimethylbenzene-
- EDB 1,2-Dibromoethane
- * Analyte detected between Limit of Detection and Limit of Quantification.
- ** Samples run using EPA Method 8260B.

L:\work\Projects\99518\wp\r6\[table_3_nlm.xls]table_3_brown (2)

					T/	ABLE 1						
	•			GR	OUNDWATE	R ELEVATION	DATA					
					REMED	DIAL ACTION						
				WITT	'IG OIL BULH	(AND SPUR S	TATION					
					WYEVILL	E, WISCONSIN	1					
WELL ID	N	1W-2	M	N-2R	M	W-3	MW-5*		MW-5P*		MW-6*	
Top of Casing	99.11		99.31		99.26		102.25		102.58		102.40	
Depth to Bottom	14.67		14.40		14.58		18.02		31.72		17.45	
Top of Screen	94.44		94.91		94.68		94.23		75.86		94.95	
Date	Depth	Elevation	Depth .	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation	Depth	Elevation
10/02/01	6.49	92.62		•	6.45	92.81	9.51	92.74	9.86	92.72	9.57	92.83
01/28/02	6.75	92.36		:	6.70	92.56	9.53	92.72	9.87	92.71	9,61	92.79
04/10/02	5.81	93.30	·		5.8	93.46	NM	NM	NM	NM	NM	NM
04/12/02	5.73	93.38			5.72	93.54	8.88	93.37	6.20	96.38	8.93	93.47
07/23/02	5,82	93.29			5.78	93.48	8.98	93.27	9.33	93.25	9.02	93.38
10/10/02	6.02	93.09	Not Installed		5.97	93.29	9.49	92.76	9.15	93.43	9.20	93.20
01/21/03	7.08	92.03 ⁻			7.03	92.23	10.05	92.20	10.41	92.17	10.05	92.35
04/14/03	5.84	93.27			5.81	93.45	8.89	93.36	9.25	93.33	8.98	93.42
07/30/03	6.68	92.43				92.60	9.45	92.80	9.82	92.76	9.52	92.88
10/22/03	7.11	92.00			7.06	92.20	9.83	92.42	10.12	92.46	9.86	92.54
04/11/05	6.48	92.63			6.47	92.79	9.71	92.54	10.06	92.52	9.81	92.59
08/02/07	7.18	91.93			7.75	91.51	NM	NM	10.25	92.33	9.95	92.45
01/15/08				92.62	6.41	92.85	9.42	92.83	NM	NM	9.66	92.74
04/02/08	Abandoned		5.29	94.02	5.01	94.25	8.37	93.88	NM	NM	8.44	93.96
07/07/08			6.60	92.71	6.42	92.84	9.60	92.65	NM	NM	9.71	92.69
11/24/08			7.06	92.25	6.79	92.47	9.66	92.59	NM	NM	9.75	92.65
01/30/09 -			7.22	92.09	6.96	92.30	9.85	92.40	NM	NM	NM	NM
04/14/09			6.71 92.60		6.53	92.73	9.86	92.39	NM	NM	9.96	92.44
07/08/09			6.67	92.64	6.47	92.79	9.58	92.67	NM	NM	9.70	92.70
10/19&20/09			6.95	92.36	6.64	92.62	9.26	92.99	NM	NM	9.45	92.95

Elevations are reported as feet above mean sea level.

All depths are reported in feet.

NM - Not measured.

NI - Not installed.

NA - Not applicable.

* - Indicates that well casing is a "stickup."

** - Indicates well screen was submerged.

-- - Not available.

MW-2 and ENVPZ-2 were abandoned on November 5, 2007, and replaced by MW-2R on December 12, 2007.

L:\work\Projects\99518\wp\r6\[table_1_kww.xis]table 1

18/(*** 1 ***					TAB	LE 1 (cont.)							
WELL ID		ENV-3		ENV-4		ENV-7		ENVPZ-2		ENVPZ-3*		ENVPZ-4*	
Top of Casing		99.44		98.92		99.64		99.13		100.22			
Depth to Bottom		15.78		15.57		14.06		38.27		46.79		100.64	
Top of Screen		93.66		93.35		95.58		65.86		58.43		47.38 58.26	
Date	Depth	Elevation	Depth	Elevation	Depth Elevation		Depth	Elevation	Depth Elevation				
01/02/02		t Installed	Not Installed					Installed			Depth	Elevation	
01/03/02	7.45	91.99	6.58	92.34]		6.73	92.40					
01/04/02	NM	NM	NM	NM	Not Installed		NM	NM	Not Installed		Not Installed		
01/28/02	7.54	91.90	6.76	92.16			6.83	92.30					
04/10/02	6.44	93.00	5.57	93.35			5.93	93.21					
04/12/02	6.33	93.11	5.43	93.49**			5.81	93.32					
07/23/02	6.46	92.98	5.54	93.38**	6.78	92.86	5.96	93.17	8.19	92.03	8.78	01.00	
10/10/02	6.70	92.74	5.84	93.08	7.05	92.59	6.17	92.96	8.25	91.97		91.86	
01/21/03	7.84	91.60	7.05	91.87	8.19	91.45	7.19	91.94	9.05	91.17	8.73 9.53	91.91	
04/14/03	6.50	92.94	5.75	93.17	6.89	92.75	5.97	93.16	8.13	92.09	9.53	91.11	
07/30/03	7.45	91.99	6.75	92.17	7.88	91.76	6.78	92.35	9.39	90.83	10.02	91.93	
10/22/03	7.93	91.51	7.21	91.71	8.36	91.28	7.13	92.00	9.42	90.80	9.97	90.62	
04/11/05	7.03	92.41	6.19	92.73	7.33	92.31	6.67	92.46	8.22	92.00		90.67	
08/02/07	7.99	91.45	7.32 .	91.60	NM	NM	7.54	91.59	9.74	· 90.48	8.67 10.29	91.97	
01/15/08	7.20	92.24	6.38	92.54	7.67	91.97			8.24	91.98		90.35	
04/01/08	5.79	93.65	4.75	94.17	6.20	93.44			6.87	93.35	8.67	91.97	
07/07/08	7.01	92.43	6.18	92.74	7.41	92.23		ŀ	8.89	93.35	7.33	93:31	
11/24/08	7.64	91.80	6.90	92.02	8.12	91.52		-	9.10	91.33	9.41	91.23	
01/30/09	7.72	91.72	7.02	91.90	8.21	91.43	Aban	doned -	NM -		9.66	90.98	
04/15/09	7.09	92.35	6.27	92.65	6.45	93.19		ŀ	8.39	91.83	9.24	91.40	
07/08/09	7.06	92.38	7.25	91.67	7.47	92.17		ŀ	8.58	91.64	8.86	91.78	
10/19/09	7.59	91.85	6.88	92.04	8.14	91.50	· · · · ·		9.25	90.97	8.18	92.46	
WELL ID	EN	VPZ-5		Notes:		l			3.23	90.97	9.85	90.79	
Top of Casing	9	9.54			anorted as for	t chove mean	11						
Depth to Bottom	4	3.93	Elevations are reported as feet above mean sea level. All depths are reported in feet.										
Top of Screen	6	0.61	NM - Not measured.										
Date	Depth	Elevation	NI - Not installed.										
04/14/03	7.57	91.97	NA - Not applicable.										
07/30/03	8.84	90.70	* - Indicates that well casing is a "stickup."										
10/22/03	8.92	90.62	*	* - Indicates wel	l screen was	a suckup."							
04/11/05	7.65	91.89		- Not available.	I SOLCELL WAS	submerged.							
08/02/07	9.29	90.25	MW-2 and ENVPZ-2 were abandoned on November 5, 2007, and replaced by MW-2R on December 12, 2007.										
01/15/08	NM	NM	1			andoned on NOV	remper 5, 20	07, and replace	d by MW-2R	on December 1	2, 2007.		
04/01/08	6.27	93.27	L:\work\Projects\99518\wp\r6\[table_1_kww.xls]table 1 (cont.)										
07/08/08	7.81	91.73			owhile[[able_]	_kww.xisjtable 1 (co	ont.)						
11/24/08	8.60	90.94									•	,	
01/30/09	8.35	91.19											
04/15/00	7 00 +												

04/15/09

07/08/09

10/19/09

7.80

7.92

8.72

91.74

91.62

90.82

1

RIGHT-OF-WAY



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Matthew J. Frank, Secretary Scott Humrickhouse, Regional Director West Central Region Headquarters 1300 W. Clairemont Avenue PO Box 4001 Eau Claire, Wisconsin 54702-4001 Telephone 715-839-3700 FAX 715-839-6076 TTY Access via relay - 711

May 14, 2010

Wyeville Village Hall 215 Wyeville Avenue Wyeville, WI 54660

Subject: Wittig Oil Bulk & Spur Station Commingled (BRRTS #03-42-001380) Notification

To Whom it May Concern:

I am writing to inform you that petroleum contaminated groundwater from the Wittig Oil Bulk & Spur Station Commingled site, located at E718 Hwy 21, Wyeville, Wisconsin, exists within the right-of-way of State Highway 21, to the south of the Wittig Oil Bulk & Spur Station site.

Investigation and cleanup of the Wittig Oil Bulk & Spur Station site has been conducted by environmental consultants under contract with the Wisconsin Department of Natural Resources (WDNR). I have acted as the WDNR Project Manager and am currently preparing a Case Summary and Close Out Request which will be reviewed by the WDNR West Central Region Closure Committee. Case closure, if approved, means that the WDNR will not be requiring any further investigation or cleanup action to be taken. As part of the required closure documentation, you are hereby notified that residual petroleum contamination exists in groundwater within the right-of-way of State Highway 21 to the south of the Wittig Oil Bulk & Spur Station site.

Depth to groundwater in the right-of-way is approximately 6 to 8.5 feet below ground surface. I am enclosing a site map displaying the inferred groundwater contamination plume. If the contaminated groundwater is encountered during future construction, it may pose inhalation or other direct contact hazards.

If you have any questions, or require more detailed information, please contact me at (715) 839-3748 or via e-mail at <u>mae.willkom@wisconsin.gov</u>.

Sincerely,

Mae E. Willkom

Mae E. Willkom Hydrogeologist Bureau for Remediation and Redevelopment

Enclosure

Cc: Kyle Wagoner, AECOM (via e-mail)

