

GIS REGISTRY

Cover Sheet

July, 2008
(RR 5367)

Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

COMM #:

*WTM COORDINATES:

X: Y:

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

WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
- Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

Groundwater Contamination > ES (236)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property")*

Soil Contamination > *RCL or **SSRCL (232)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property")*

Land Use Controls:

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations
between residential and industrial levels)*

Structural Impediment (224)

Site Specific Condition (228)

Cover or Barrier (222)

*(note: maintenance plan for
groundwater or direct contact)*

Vapor Mitigation (226)

Maintain Liability Exemption (230)

*(note: local government or economic
development corporation)*

Monitoring wells properly abandoned? (234)

Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*

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

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

BRRTS #: PARCEL ID #:
ACTIVITY NAME: WTM COORDINATES: X: Y:

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

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Continuing Obligation Cover Letter** (for property owners affected by residual contamination and/or continuing obligations)
- 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: Original Plat of Antigo**
- 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: Site Vicinity Map**
- Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 2 **Title: Site Map**
- Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 2 **Title: Site Map**

BRRTS #: 03-34-554475

ACTIVITY NAME: RIISER ENGERY (FMR FERMANICH FUEL)

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 #: GP1 **Title:** GP1 Boring Log

Figure #: **Title:**

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

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

Figure #: **Title:**

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

Figure #: **Title:**

Figure #: **Title:**

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

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

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

Table #: 1 **Title:** Soil Analytical Results

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

Table #: **Title:**

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

Table #: **Title:**

IMPROPERLY ABANDONED MONITORING WELLS

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

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

- Not Applicable**

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

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

Figure #: **Title:**

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

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

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

BRRTS #: 03-34-554475

ACTIVITY NAME: RIISER ENGERY (FMR FERMANICH FUEL)

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.

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.
- Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters:



July 14, 2010

Tim Fermanich
Riiser Oil Co Inc
709 S 20th Ave
Wausau, WI 54402-0239

RE: **Final Closure**

Commerce # 54409-1957-02-C DNR BRRTS # 03-34-554475
Fermanich Bulk Plant Property, 802 Edison St, Antigo

Dear Mr. Fermanich:

The Wisconsin Department of Commerce (Commerce) has received all items required as conditions for closure of the site referenced above. This site is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual soil contamination. To review all sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If you intend to construct or reconstruct a potable well on this property, you must get prior DNR approval.

All current and future owners and occupants of the property need to be aware that excavation of contaminated soil may pose a hazard. Special precautions may be needed to prevent inhalation, ingestion or dermal contact with the residual contamination when it is removed. If soil is excavated, the property owner at the time of excavation must have the soil sampled and analyzed to determine if residual contamination remains. If sampling confirms that contamination is present, the property owner at the time of excavation must determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable State and federal regulations.

Costs for sampling and excavation activities conducted after case closure are not eligible for PECFA reimbursement. However, if it is determined that any undisturbed remaining petroleum contamination poses a threat, the case may be reopened and further investigation or remediation may be required. If this case is reopened, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility. It is in your best interest to keep all documentation related to environmental activities at your site.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (715) 342-3802.

Sincerely,

A handwritten signature in black ink that reads "Dee Lance". The signature is written in a cursive, flowing style.

Dee Lance
Senior Hydrogeologist
Site Review Section

cc: Andy Delforge, REI Engineering Inc

292091

WARRANTY DEED

LANGLADE COUNTY, WI
RECORDED FOR RECORD

This Deed, made between MARYLIN J. FERMANICH

91 JAN 7 AM 11 53

and FERMANICH FUEL CO., INC., a Wisconsin corporation, Grantor, F.I.

Sender Fischer

Witnesseth, That the said Grantor, for a valuable consideration of One and 00/100 (\$1.00) dollar and other valuable consideration conveys to Grantee the following described real estate in Langlade County, State of Wisconsin:

RETURN TO
Fermanich Fuel Co. Inc.
P.O. Box 87
Antigo, WI. 54409

Tax Parcel No: _____

Lots Four (4), Five (5), Six (6), Seven (7), Eight (8), Nine (9), and Ten (10), in Block Twelve (12), of the Village (now City) of Antigo, as platted by Mary Deleglise and of record in Langlade County, Wisconsin.

9600
Co. 6-110

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

Together with all and singular the hereditaments and appurtenances thereunto belonging; And Marilyn J. Fermanich warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except

and will warrant and defend the same.

Dated this 3rd day of January, 1991.

(SEAL) *Marilyn J. Fermanich* (SEAL)

Marilyn J. Fermanich

(SEAL) (SEAL)

AUTHENTICATION

ACKNOWLEDGMENT

Signature(s) _____

STATE OF WISCONSIN

authenticated this _____ day of _____, 19____

LANGLADE County, } ss.

Personally came before me this 3rd day of January, 1991, the above named Marilyn J. Fermanich

TITLE: MEMBER STATE BAR OF WISCONSIN

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

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

THIS INSTRUMENT WAS DRAFTED BY

Attorney James H. Whiting

Antigo, WI 54409

James H. Whiting
James H. Whiting

Notary Public _____ County, Wis.
My Commission is permanent. (If not, state expiration date: _____, 19____)

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

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

ANDY - RFD

444' Planetary (R.D) N/S

715-675-9784

Lot #1 93.77'

Lot #2 97.53'

Lot #3 101.65'

Lot #4 104.64'

Lot #5 105.90'

Lot #6 111.76'

Lot #7 115.31'

Lot #8 118.87'

Lot #9 122.43'

Lot #10 125.98'

O F T H



LANGLADE

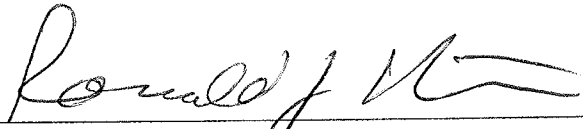


May 18, 2010

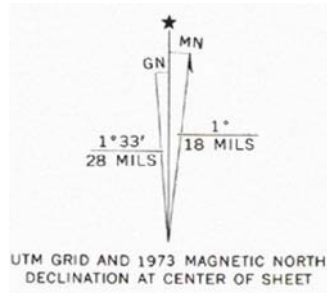
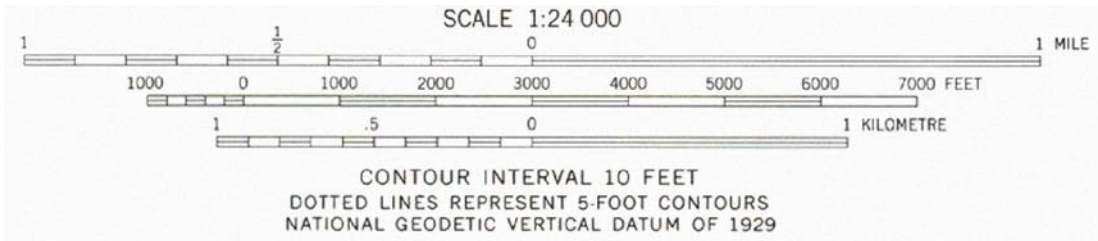
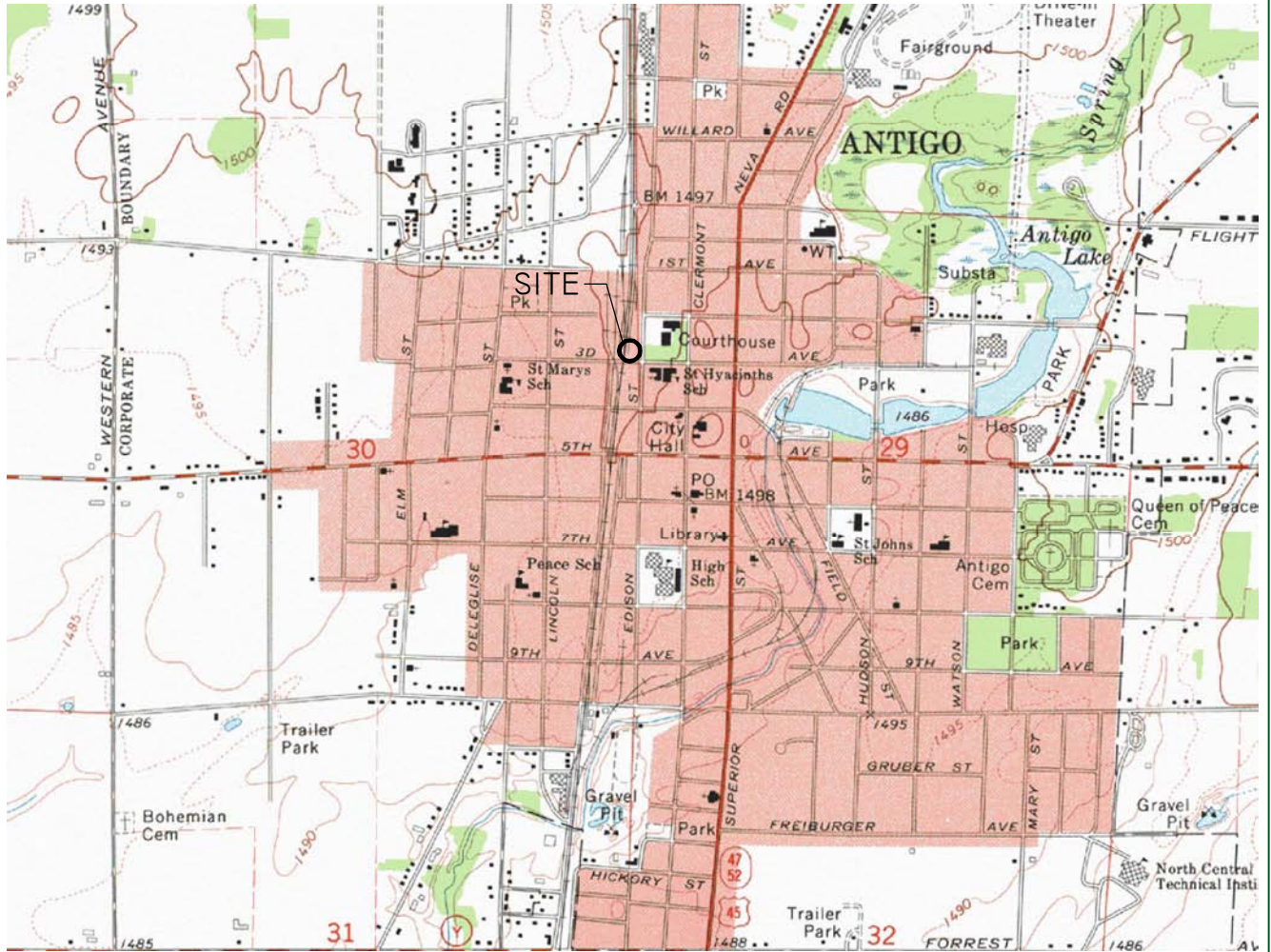
Re: Riiser Energy (Former Fermanich) Bulk Plant
802 Edison Street
Antigo, WI
WDNR BRRTS #03-34-554475

Lots Four (4), Five (5), Six (6), Seven (7), Eight (8), Nine (9), and Ten (10), in Block Twelve (12), of the Village (now City) of Antigo, as platted by Mary Deeglise and of record in Langlade County, Wisconsin.

I have reviewed the above referenced legal description, and hereby certify that it is correct for the Riiser Energy Bulk Plant site.

 5/18/10
Date
~~Tim Fermanich~~, Riiser Energy
RONALD J MARTIN
EXECUTIVE VP

DRAWING FILE: J:\DRAFTING\5275-RIISER ENERGY.DWG\5275-VICINITY.DWG LAYOUT: VICINITY PLOTTED: JAN 04, 2010 - 8:56AM PLOTTED BY: NATHAN



ANTIGO, WIS.
 N4507.5—W8907.5/7.5
 1973
 AMS 3174 II NW—SERIES V861

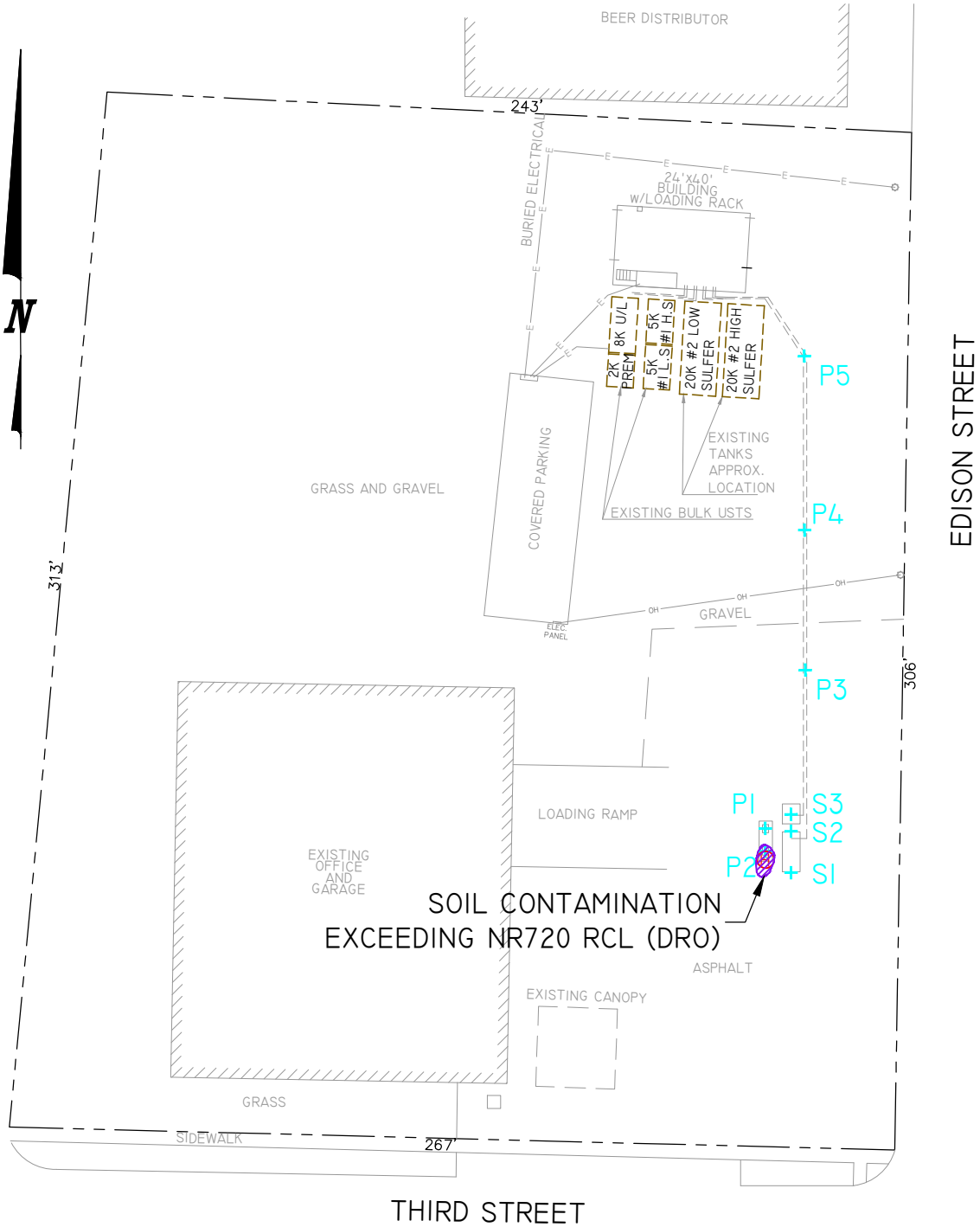
REI Engineering, INC.

RIISER ENERGY (FORMER FERMANICH) BULK PLANT
 802 EDISON STREET
 ANTIGO, WISCONSIN

FIGURE 1 : SITE VICINITY MAP

PROJECT NO.	DRAWN BY:	DATE:
5275	GSW	09/30/09

DRAWING FILE: J:\DRAFTING\5275-RIISER ENERGY\DWG\5275-SITE.DWG LAYOUT: SITE PLOTTED: MAY 11, 2010 - 4:25PM PLOTTED BY: MIKEH



SOIL CONTAMINATION EXCEEDING NR720 RCL (DRO)

LEGEND

SCALE: 1" = 50'

- + SOIL SAMPLE LOCATION
- ⊕ HAND AUGER LOCATION

REI Engineering, INC.

RIISER ENERGY (FORMER FERMANICH) BULK PLANT
802 EDISON STREET
ANTIGO, WISCONSIN




FIGURE 2 : SITE MAP

PROJECT NO.	DRAWN BY:	DATE:
5275	NAP	2/3/2010

Route To: **Watershed/Wastewater** **Waste Management**
Remediation/Redevelopment **Other**

Facility/Project Name Riiser (former Fermanich) Bulk Plant		License/Permit/Monitoring Number		Boring Number HA1	
Boring Drilled By: Name of crew chief (first, last) and Firm Jared Szews - REI			Date Drilling Started 1/25/10	Date Drilling Completed 1/25/10	Drilling Method Hand Auger
WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation 1500	Borehole Diameter 4" v1
Local Grid Origin <input type="checkbox"/> (estimated) <input type="checkbox"/> or Boring Location HA1			Lat		Local Grid Location
State Plane			Long		N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W <input type="checkbox"/>

Facility ID	County Langlade	County Code 34	Civil Town/City/or Village Antigo
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Sample				Depth In Feet	Soil/ Rock Description And Geologic Origin For Each Major Unit	U.S.C.S.	Graphic	Well	PID/FID	Soil Properties					RQD/ Comments
Number	Type	Length Att. & Recovered (in)	Blow Counts							Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
				1	Base Coarse Light brown coarse sand and gravel	GP					Frozen				
1	SS	6		2	Pea Gravel	GP			2.1		Moist				
				4	Silt Light brown, sandy, some gravel	SM									
2	SS	6		6					0.7						
				7	End of Boring @ 6.5 Feet										

I herby certify that the information on this form is true and the correct to the best of my knowledge

Signature	Firm REI Engineering, Inc. 4080 North 20th Avenue, Wausau, WI
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This form is authorized by Chapters 281,283,289,292,293,295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

TABLE 1
SOIL ANALYTICAL RESULTS
RIISER ENERGY (FORMER FERMANICH) BULK PLANT
802 EDISON STREET, ANTIGO, WI

<i>Date--></i>		9/8/09	9/8/09	9/8/09	9/8/09	9/8/09	9/8/09	9/8/09	9/8/09	1/25/10	1/25/10
<i>Sample--></i>		S-1	S-2	S-3	P1	P2	P3	P4	P5	HAI	HAI
<i>Sample Depth--(Feet)></i>		6	6	6	2	2	4	4	4	2	6
<i>Field Screening --(Instrument Units)></i>		0.1	0.1	0.8	1.8	1.1	0.1	0.6	0.5	2.1	0.7
PVOC's (ug/kg)	<u>RCL</u>										
Benzene	5.5	NA	NA	NA	NA	NA	NA	NA	NA	<16	<16
Ethylbenzene	2,900	NA	NA	NA	NA	NA	NA	NA	NA	<18	<18
Toluene	1,500	NA	NA	NA	NA	NA	NA	NA	NA	<17	<17
Xylenes (Total)	4,100	NA	NA	NA	NA	NA	NA	NA	NA	<37	<37
Methyl tert Butyl Ether	NS	NA	NA	NA	NA	NA	NA	NA	NA	<11	<11
1,2,4-Trimethylbenzene	NS	NA	NA	NA	NA	NA	NA	NA	NA	<13	<13
1,3,5-Trimethylbenzene	NS	NA	NA	NA	NA	NA	NA	NA	NA	<18	<18
Naphthalene	400	NA	NA	NA	NA	NA	NA	NA	NA	<18	<18
PAH's (ug/kg)	<u>GW path</u>										
1-Methyl Naphthalene	23,000	NA	NA	NA	<45.6	<43.3	NA	NA	NA	NA	NA
2-Methyl Naphthalene	20,000	NA	NA	NA	<50.5	<48	NA	NA	NA	NA	NA
Acenaphthene	38,000	NA	NA	NA	<57.9	<55	NA	NA	NA	NA	NA
Acenaphthylene	700	NA	NA	NA	<81.3	<77.3	NA	NA	NA	NA	NA
Anthracene	3,000,000	NA	NA	NA	<39.4	<37.5	NA	NA	NA	NA	NA
Benzo (a) Anthracene	17,000	NA	NA	NA	<50.5	<48	NA	NA	NA	NA	NA
Benzo (a) Pyrene	48,000	NA	NA	NA	<28.3	<26.9	NA	NA	NA	NA	NA
Benzo (b) Fluoranthene	360,000	NA	NA	NA	61.2	<24.6	NA	NA	NA	NA	NA
Benzo (g,h,i) Perylene	6,800,000	NA	NA	NA	53	<46.8	NA	NA	NA	NA	NA
Benzo (k) Fluoranthene	870,000	NA	NA	NA	<35.7	<34	NA	NA	NA	NA	NA
Chrysene	37,000	NA	NA	NA	56.8	<26.9	NA	NA	NA	NA	NA
Dibenzo (a,h) Anthracene	38,000	NA	NA	NA	<33.3	<31.6	NA	NA	NA	NA	NA
Fluoranthene	500,000	NA	NA	NA	59.4	<30.4	NA	NA	NA	NA	NA
Fluorene	100,000	NA	NA	NA	<40.6	<38.6	NA	NA	NA	NA	NA
Ideno (1,2,3-cd) Pyrene	680,000	NA	NA	NA	110	<25.8	NA	NA	NA	NA	NA
Naphthalene	400	NA	NA	NA	<56.7	<53.9	NA	NA	NA	NA	NA
Phenanthrene	1,800	NA	NA	NA	64.2	<48	NA	NA	NA	NA	NA
Pyrene	8,700,000	NA	NA	NA	<34.7	<33	NA	NA	NA	NA	NA
DRO (mg/kg)	100	<4.80	<4.55	<4.43	<4.77	1,400	<5.00	<5.00	11.5	NA	NA

Notes:

RCL - NR 720 Soil Residual Contaminant Level **Bold** - Exceeds RCL

RCLs for PAHs - "suggested" NR 720 Groundwater Pathway Standard

< - Concentration below listed laboratory detection limit

PAHs - Polynuclear Aromatic Compounds

PVOCs - Petroleum Volatile Organic Compounds

DRO - Diesel Range Organics

GRO - Gasoline Range Organics