State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
2501 Golf Course Rd.
Ashland WI 54806-3505

Tony Evers, Governor Preston D. Cole, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463

TTY Access via relay - 711



March 29, 2021

MR ROBERT ANDERSON 10531 STATE RD 70 SIREN WI 54872

KEEP THIS LEGAL DOCUMENT WITH YOUR PROPERTY RECORDS

SUBJECT:

Case Closure With Continuing Obligations

Bob's Service Station, 10545 State Highway 70, Falun, Wisconsin

BRRTS #03-07-000148, FID #80755150

Dear Mr. Anderson:

The Wisconsin Department of Natural Resources (DNR) is pleased to inform you that the Bob's Service Station case identified above met the requirements of Wisconsin Administrative (Wis. Admin.) Code chs. NR 725-727 for case closure with continuing obligations (COs). COs are legal requirements to address potential exposure to remaining contamination. No further investigation or remediation is required at this time for the reported hazardous substance discharge and/or environmental pollution.

However, you, future property owners and occupants of the property must comply with the COs as explained in this letter, which may include maintaining certain features and notifying the DNR and obtaining approval before taking specific actions. You must provide this letter and all enclosures to anyone who purchases, rents or leases this property from you. Some COs also apply to rights-of-way (ROWs) affected by the contamination as identified in the Continuing Obligation Summary section of this letter.

This case closure decision is issued under Wis. Admin. Code chs. NR 725-727 and is based on information received by the DNR to date. The DNR reviewed the case closure request for compliance with state laws and standards and determined the case closure request met the notification requirements of Wis. Admin. Code ch. NR 725, the response action goals of Wis. Admin. Code § NR 726.05(4), and the case closure criteria of Wis. Admin. Code §§ NR 726.05, 726.09 and 726.11.

The site was a creamery from 1931 to 1975, when it was converted into a gas station. Sales of gasoline continued until 1993 when the underground storage tanks (USTs) were removed. Contamination was discovered in 1990 during a Phase 2 Environmental Site Assessment, which was conducted as part of a Wisconsin Department of Transportation expansion of State Highway 70. Petroleum contaminated soil was investigated and defined. Currently, the property is used for an auto repair business and a residence.

The Bob's Service Station site was investigated for a discharge of hazardous substances from USTs and dispensers located on the eastern portion of the property and to the north of the property next to the right-of-way of Highway 70, respectively. Case closure is granted for the petroleum contaminants analyzed during the site investigation, as documented in the case file. The site investigation addressed soil. Contamination remains in soil, in the former eastern most dispenser and the western side of the former UST basin.



The case closure decision and COs required were based on the source property at 10545 State Highway 70, Falun, Wisconsin being used for residential and commercial purposes, both of which meet non-industrial use under Wis. Admin. Code § NR 720.05 (5) for application of residual contaminant levels in soil. The site is currently zoned, Agricultural-Residential.

SUMMARY OF CONTINUING OBLIGATIONS

COs are applied at the following locations:

Address (Falun, WI)	COs Applied	Date of Maintenance Plan(s)
10545 State Highway 70 (Source Property)	- Residual Soil Contamination	N/A
State Highway 70 right-of-way	- Residual Soil Contamination	N/A

CLOSURE CONDITIONS

Closure conditions are legally required conditions which include both COs and other requirements for case closure (Wis. Stat. § 292.12 (2)). Under Wis. Stat. § 292.12 (5), you, any subsequent property owners and occupants of the property must comply with the closure conditions as explained in this letter. The property owner must notify occupants for any condition specified in this letter under Wis. Admin. Code §§ NR 726.15 (1) (b) and NR 727.05 (2). If an occupant is responsible for maintenance of any closure condition specified in this letter, you and any subsequent property owner must include the condition in the lease agreement under Wis. Admin. Code § NR 727.05 (3) and provide the maintenance plan to any occupant that is responsible.

DNR staff may conduct periodic pre-arranged inspections to ensure that the conditions included in this letter are met (Wis. Stat. § 292.11 (8)). If these requirements are not followed, the DNR may take enforcement action under Wis. Stat. ch. 292 to ensure compliance with the closure conditions.

SOIL

Continuing Obligations to Address Soil Contamination

Residual Soil Contamination (Wis. Admin. Code chs. NR 718, NR 500-599, and § NR 726.15 (2) (b), or Wis. Stat. ch. 289)

Soil contamination remains in the areas of the former USTs and dispensers as indicated on the enclosed map (Figure B.2.b: Residual Soil Contamination, prepared by REI and dated March 14, 2018). If soil in the locations shown on the map is excavated in the future, the property owner or right-of-way holder at the time of excavation must sample and analyze the excavated soil. If sampling confirms that contamination is present, the property owner or right-of-way holder at the time of excavation will need to determine whether the material is considered solid waste and ensure that any storage, treatment or disposal complies with applicable standards and rules. Contaminated soil may be managed under Wis. Admin. Code ch. NR 718 with prior DNR approval.

In addition, all current and future property owners, occupants and right-of-way holders need to be aware that excavation of the contaminated soil may pose an inhalation and direct contact hazard; special precautions may be needed to prevent a threat to human health.

CLOSING

Site and case closure-related information can be found online in the Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web (BOTW); go to dnr.wi.gov and search "BOTW." Use the BRRTS ID # found at the top of this letter. The site can also be found on the map view, Remediation and Redevelopment Sites Map (RRSM), by searching "RRSM."

Please be aware that the case may be reopened under Wis. Admin. Code § NR 727.13 if additional information indicates that contamination on or from the site poses a threat or for a lack of compliance with a CO or closure requirement. Compliance with the maintenance plan is considered when evaluating the reopening criteria.

The DNR appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything stated in this letter, please contact DNR Project Manager, Carrie Stoltz at (715) 360-1966 or at Carrie.Stoltz@Wisconsin.gov. You can also contact me at (715) 208-4404 or by email at Christopher.Saari@wisconsin.gov.

Sincerely,

Christopher A. Saari

Northern Region Team Supervisor

Remediation and Redevelopment Program

Enclosure:

- Figure B.2.b: Residual Soil Contamination, REI, March 14, 2018

cc: DOT HazMat Unit (via email)

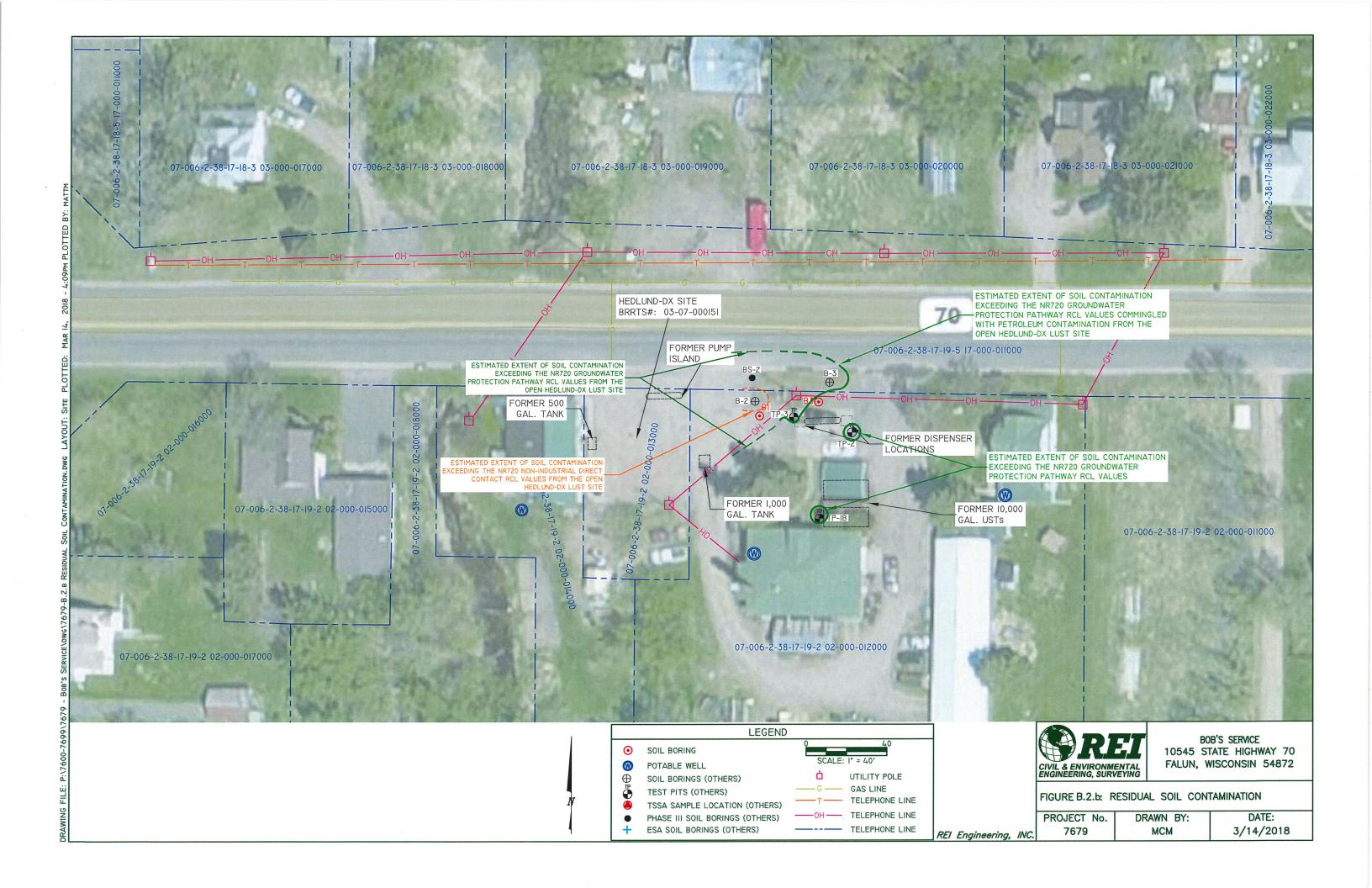
Dave Larsen – REI (via email)

Carrie Stoltz – DNR Rhinelander (via email)

On-line Resources:

These DNR fact sheets can be obtained by visiting the DNR website at "dnr.wi.gov" and searching the DNR publication number (RR-xxx). For information on general permits, search using "wastewater general permits."

- RR-819—"Continuing Obligations for Environmental Protection"
- RR-973 "Environmental Contamination and Your Real Estate"
- RR-987 "Post-Closure Modifications: Changes to Property Conditions after a State-Approved Cleanup"



State of Wisconsin Department of Natural Resources PO Box 7921, Madison WI 53707-7921 dnr.wi.gov

Case Closure - GIS Registry

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SUBMIT AS UNBOUND PACKAGE IN THE ORDER SHOWN

Notice: Pursuant to ch. 292, Wis. Stats., and chs. NR 726 and 746, Wis. Adm. Code, this form is required to be completed for case closure requests. The closure of a case means that the Department of Natural Resources (DNR) has determined that no further response is required at that time based on the information that has been submitted to the DNR. All sections of this form must be completed unless otherwise directed by the Department. DNR will consider your request administratively complete when the form and all sections are completed, all attachments are included, and the applicable fees required under ch. NR 749, Wis. Adm. Code, are included, and sent to the proper destinations. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records Law (ss. 19.31 - 19.39, Wis. Stats.). Incomplete forms will be considered "administratively incomplete" and processing of the request will stop until required information is provided.

Site Information		
BRRTS No.	VPLE No.	
03-07-000148		
Parcel ID No.		
07-006-2-38-17-19-2 02-000-012000		
FID No.	WTM Coordinates	
807055150	X 323617	591799
BRRTS Activity (Site) Name	WTM Coordinates Represent:	
Bob's Service Station - Falun	Source Area Pard	el Center
Site Address	City	State ZIP Code
10545 State Highway 70	Falun	WI 54872
Acres Ready For Use		
	63	
Responsible Party (RP) Name		
Robert Anderson		
Company Name		
	Tov	State ZIP Code
Mailing Address	City	
10531 State Road 70	Siren	WI 54872
Phone Number	Email	
(715) 689-2584		
Check here if the RP is the owner of the source property.		
Environmental Consultant Name		
David Larsen Consulting Firm		
REI Engineering, Inc.		
Mailing Address	City	State ZIP Code
4080 N 20th Aveneu	Wausau	WI 54401
Phone Number	Email	
(715) 675-9784	DLarsen@REIengineering.com	
Fees and Mailing of Closure Request		
 Send a copy of page one of this form and the applicable ch. (Environmental Program Associate) at http://dnr.wi.gov/topi 	NR 749, Wis. Adm. Code, fee(s) to the DNR c/Brownfields/Contact.html#tabx3. Check	Regional EPA all fees that apply:
	🔀 \$300 Database Fee for Soil	
\$350 Database Fee for Groundwater or	Total Amount of Payment \$_\$1,350.	00
Monitoring Wells (Not Abandoned)	Resubmittal, Fees Previously Paid	d
2. Send one paper copy and one e-copy on compact disk o assigned to your site. Submit as <u>unbound</u> , <u>separate docume</u>	f the entire closure package to the Regional <u>nts</u> in the order and with the titles prescribed l	Project Manager by this form. For

electronic document submittal requirements, see http://dnr.wi.gov/files/PDF/pubs/rr/RR690.pdf.

BRRTS No.

Case Closure - GIS Registry

Activity (Site) Name

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Site Summary

If any portion of the Site Summary Section is not relevant to the case closure request, you must fully explain the reasons why in the relevant section of the form. All information submitted shall be legible. Providing illegible information will result in a submittal being considered incomplete until corrected.

1. General Site Information and Site History

- A. Site Location: Describe the physical location of the site, both generally and specific to its immediate surroundings. The subject property, 10545 State Highway 70, is located in the NW 1/4 of the NW 1/4 of Section 19, Township 38 North, Range 17 West in the Town of Daniels, in Burnett County, Wisconsin. The subject property contains 1.63 acres of land and is bound by State Highway 70 to the north, a residential and forested property to the east and south, and three properties to the west including a county owned property (10557 State Highway 70), a commercial property (10561 State Highway 70), and a residential property (23580 County Road W).
- B. Prior and current site usage: Specifically describe the current and historic occupancy and types of use. Based on the Site Investigation Report submitted by Ayres Associates, the subject property was a creamery from 1931 to 1975, when it was converted into a gasoline service station. Fuel sales at the site continued from 1975 until June 1993. The dispensing system on the property consisted of two 10,000-gallon (one unleaded and one leaded gasoline) UST's plumbed to a pipe island containing two dispensers. The subject property continues to be used as an automotive repair shop.
- C. Current zoning (e.g., industrial, commercial, residential) for the site and for neighboring properties, and how verified (Provide documentation in Attachment G).
 According to the Burnett County GIS, the subject property and all of the adjacent properties are zoned A2 (Agricultural Residential).
- D. Describe how and when site contamination was discovered.

 Contamination was discovered during a Phase II Environmental Site Assessment conducted as part of a proposed expansion of the WI DOT right-of-way of State Highway 70. Laboratory analytical results indicated the presence of groundwater contamination exceeding the NR140 PAL. On February 9, 1990 the WDNR was notified of the contamination and on April 2, 1990 sent responsible party letters to Mr. Carl A Hedlund (10557 State Highway 70 Former Hedlund DX Gas Station) and Mr. Robert P. Anderson.
- E. Describe the type(s) and source(s) or suspected source(s) of contamination. Limited petroleum contamination appears to have originated from at least one of the two former USTs, which were removed in 1993, the associated piping, and/or dispensers. Petroleum contamination associated with the adjacent Hedlund DX LUST site appears to have migrated onto the subject property and commingled with the petroleum contamination associated with the subject property.
- F. Other relevant site description information (or enter Not Applicable). The subject property is also listed under the address of 10531 State Road 70.

Soil staining was noted along the western site of the service building in the area of a waste oil AST. However, based on Ayres Site Investigation Workplan, test pit TP-5 was completed in the area of soil staining associated with the waste oil UST. Analytical results from two soil samples collected from test pit TP-5 showed no detects for VOCs. As such further investigation in this area does not appear to be required.

- G. List BRRTS activity/site name and number for BRRTS activities at this source property, including closed cases. One additional BRRTS activity exists for the subject property. A closed spill listing (Bob's Service BRRTS# 04-07-214719). According to Ayres Site Investigation Report, prior to the removal of the USTs the tanks were pumped nearly empty. However, due to the shallow depth to groundwater the tanks were pushed out of the ground and one of the tanks overturned, releasing approximately 200 gallons of gasoline. The release was reported the the WDNR (July 4, 1993) and Bay West, Inc performed emergency remediation measures at the site. Water and free product was pumped from the UST basin. The spill listing was closed on August 26, 1994 with no further action required.
- H. List BRRTS activity/site name(s) and number(s) for all properties immediately adjacent to (abutting) this source property. BRRTS listings exist on two of the properties adjacent to the subject property.

The property located at10557 State Highway 70 has two BRRTS listing associated with the property. One is a General Property listing (Hedlund DX - Falun - BRRTS# 07-07-537406) associated with the application and award of a Site Assessment Grant. The second is and open LUST listing (Hedlund DX - Falun - BRRTS# 03-07-000151) associated with a gas station that historically existed on the property. Based on analytical results from this investigation and the investigation of the subject property, petroleum contamination from the Hedlund DX site is impacting the subject property.

The property located at 10561 State Highway 70 has one BRRTS listing associated with the property. This is for a closed LUST site (Andy's Bait Shop - BRRTS# 03-07-000108). This site was closed in September 2002 after is was determined that the contamination of the property was from the Hedlund DX LUST site (BRRTS# 03-07-000151).

2. General Site Conditions

A. Soil/Geology

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BRRTS No.

Activity (Site) Name

 Describe soil type(s) and relevant physical properties, thickness of soil column across the site, vertical and lateral variations in soil types.

The site is located within the St. Croix River Basin. The geology and water resources of the basin as described by Young and Hindall (1973), indicate that unconsolidated surficial geology in the area of the subject property generally composed of pitted outwash consisting of stratified sands and gravels. A thin blanket of windblown silt covers the basin ranging in thickness from 0.5 foot in the northern portion of the basin to 8 feet thick near the Mississippi River, however across the majority of the basin windblown silt deposits range from 0.5 foot to 2 feet thick.

Based on the hydraulic push soil borings conducted by REI, unconsolidated materials in the area of the site investigation generally consisted of the following:

From ground surface to approximately 1 foot bgs in the area of soil borings B1, B2, B3, and B6 and to depths ranging from 3.5 to 10 feet bgs in the area of soil borings B4, B5, B7, B8, B9, and B10, fill materials ranging from fine to coarse grained sand to sand and gravel.

In soil borings B1 through B4 and B6, underlying the fill materials existed a fine to medium grained sand to sandy clay extending to depths ranging from 1.75 to 7.5 feet bgs.

From 1.75 to 10 feet bgs to depths ranging from 12 to 14.5 feet bgs exists a high plasticity (fat) clay. In soil broings B3 and B10 lens of medium to coarse grained sand were encountered from 4 to 5 feet bgs and 7 to 11 feet bgs, respectively.

From 12 to 14.5 feet bgs to at least 15 feet bgs (end of soil borings) exists a saturated fine to coarse grained sand.

- ii. Describe the composition, location and lateral extent, and depth of fill or waste deposits on the site. Fill material ranging from fine to coarse grained sand to sand and gravel was encountered to approximately 1 foot bgs across the majority of the site. In the area of the former UST's and dispensers fill materials were encountered to depths ranging from 3.5 to 10 feet bgs.
- iii. Describe the depth to bedrock, bedrock type, competency and whether or not it was encountered during the investigation. Bedrock was not encountered as part of this site investigation. According to the Hydrologic Investigation Atlas for the St. Croix River Basin (HA-451), depth to bedrock in the area of Luck is approximately 150 feet bgs. Bedrock underlying the subject parcel is believed to consist of Precambrian, mostly basalt, lava flows.
- iv. Describe the nature and locations of current surface cover(s) across the site (e.g., natural vegetation, landscaped areas, gravel, hard surfaces, and buildings).

 Surface covers across the site mainly consist of gravel and grass along with four on-site structures including a residence, the service station building, and two sheds. A small area of concrete is present in the area of the former dispenser island. Please see the included detailed site maps (Figures B.1.b.1 and B.1.b.2) for current surface covers.

B. Groundwater

- Discuss depth to groundwater and piezometric elevations. Describe and explain depth variations, including high and low water table elevation and whether free product affects measurement of water table elevation. Describe the stratigraphic unit(s) where water table was found or which were measured for piezometric levels.
 - Monitoring wells were not installed as part of this site investigation. Based on monitoring wells installed as part of the adjacent Hedlund DX LUST site (BRRTS# 03-07-000151) investigation, depth to groundwater in the monitoring wells generally range from 1.5 to 5 feet bgs. However, based on the soil descriptions included with the soil boring logs, saturated unconsolidated materials were not encountered until depths ranging from 12 to 14.5 feet bgs due to the high plasticity clays encountered. Based on this it appears the the depth to groundwater measured in the monitoring wells has likely been affected by potentiometric conditions in the subsurface.
- ii. Discuss groundwater flow direction(s), shallow and deep. Describe and explain flow variations, including fracture flow if present.
 - Monitoring wells were not installed as part of this site investigation. Based on monitoring wells installed as part of the adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151) investigation, groundwater flow direction were calculated based on measurements from the site monitoring wells depth to groundwater in each well. Based on these measurements, groundwater flow direction was calculated to be generally southwesterly. However, these measurements represent potentiometric conditions in the subsurface and may not represent true groundwater flow direction in the aquifer.
- iii. Discuss groundwater flow characteristics: hydraulic conductivity, flow rate and permeability, or state why this information was not obtained.
 - Monitoring wells were not installed as part of this site investigation. Based on monitoring wells installed as part of the adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151) investigation, hydraulic conductivity ranged from 0.00023 to 0.002 cm/sec. The groundwater hydraulic gradient for the Hedlund DX was calculated at 0.006 ft/ft during the January 12, 2017 sampling event. Based on these numbers the average horizontal flow velocity was estimated to be approximately 3.13 feet per year.

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BRRTS No.

Activity (Site) Name

iv. Identify and describe locations/distance of potable and/or municipal wells within 1200 feet of the site. Include general summary of well construction (geology, depth of casing, depth of screened or open interval).

No municipal water systems are known to exist within 1,200 feet of the subject property. Two private potable wells exist on the subject property, including one located in the northwestern corner of the service building (approximately 25 feet west-southwest of the former UST's) and one located in the southwest comer of the on-site residence (approximately 65 feet east of the former UST's).

The next closest private potable well is located on the former Andy's Bait Shop (10561 State Highway 70), located approximately 150 feet west of the former UST's. This well is a replacement well installed after the original potable well was impacted by petroleum products associated with the Hedlund DX site and was abandoned.

Please note, numerous private potable wells exist within 1,200 feet of the subject property, but the exact location of these wells are not known.

3. Site Investigation Summary

A. General

i. Provide a brief summary of the site investigation history. Reference previous submittals by name and date. Describe site investigation activities undertaken since the last submittal for this project and attach the appropriate documentation in Attachment C, if not previously provided.

On November 7, 1989, Aqua-Tech supervised the completion of two soil borings (B-1 and B-2) to 14 and 12 feet bgs, respectively, as part of a Phase II Environmental Site Assessment related to the expansion of the WDOT right of way of State Highway 70. One soil sample (B-2) and two groundwater samples (WB-1 and WB-2) were submitted for laboratory analysis (Total Petroleum Hydrocarbons as Diesel, Benzene or VOC). -Phase II Environmental Site Assessment (January 1990)

On June 7, 1990, Aqua-Tech supervised the completion of two soil borings (BS-1 and BS-2) to 15 and 16 feet bgs, respectively, as part of a Phase III Environmental Site Assessment related to the expansion of the WDOT right of way of State Highway 70. One soil sample (BS-2) and two groundwater samples (WBS-1 and WBS-2) were submitted for laboratory analysis (Total Petroleum Hydrocarbons as Diesel, Benzene, Ethylbenzene, Toluene, and/or Xylene). -Phase III Environmental Site Assessment (September 1990)

On July 16, 19, and 20, 1993, Oachs Construction, Inc., removed the two 10,000 gallon gasoline UST's and the associated piping and dispensers. Cooper Engineering Company, Inc., was retained to conduct the Tank System Site Assessment and collected two soil samples (#6 and #7) from below the former dispensers and one water sample (#1) from inside the former tank basin for laboratory analysis (Gasoline Range Organics, and/or PVOC). One water sample (#1A/#2) was also collected from drummed water located on site (Gasoline Range Organics, and PVOC). Prior the the tank removal, the tanks were pumped nearly empty. However, due to the shallow depth to groundwater the tanks were pushed out of the ground and one of the tanks overturned, releasing approximately 200 gallons of gasoline. Groundwater and free product was pumped from the UST basin and drummed on-site until disposal could be arranged. Approximately, 1000 gallons of water and product was also removed from the tank that had rolled over during the tank removal. -Tank System Site Assessment (September 30, 1993)

On July 25, 1994, Ayres supervised the completion of six test pits (TP-1a, TP-1b, and TP-2 through TP-5) to approximately 12 feet bgs. Twelve soil samples were collected for laboratory analysis (Gasoline Range Organics, Lead, and VOC). -Site Investigation Report (May 1996)

On October 30,1995, Ayres supervised the completion of five soil borings (B-1 through B-5) to depths ranging from 14.5 to 17 feet bgs. A temporary monitoring well (W-1) was installed in soil boring B-1 after completion. Ten soil samples and one groundwater sample were submitted for laboratory analysis (Gasoline Range Organics and VOC). Temporary well W-1 was removed after the groundwater samples was collected and the soil boring was abandoned. - Site Investigation Report (May 1996)

On May 22, 2017, REI Engineering, Inc., personnel supervised the completion of ten Geoprobe borings (B1 through B10) to 15 feet bgs. Twenty soil samples and five groundwater samples were collected for laboratory analysis (PVOC, Naphthalene, and/or Lead). A water sample was also collected from the potable well inside of the service building and submitted for laboratory analysis (VOC). -Update Report (August 9, 2017)

ii. Identify whether contamination extends beyond the source property boundary, and if so describe the media affected (e.g., soil, groundwater, vapors and/or sediment, etc.), and the vertical and horizontal extent of impacts.

Residual unsaturated soil contamination, exceeding the NR720 Groundwater Protection Pathway RCL values, extends beyond the property boundaries into the right of way of State Highway 70.

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Activity (Site) Name

iii. Identify any structural impediments to the completion of site investigation and/or remediation and whether these impediments are on the source property or off the source property. Identify the type and location of any structural impediment (e.g., structure) that also serves as the performance standard barrier for protection of the direct contact or the groundwater pathway.

No structural impediments were encountered that prevented the completion of the site investigation.

B. Soil

1. Describe degree and extent of soil contamination. Relate this to known or suspected sources and known or potential receptors/migration pathways.

Unsaturated soil contamination exceeding the NR720 Groundwater Protection Pathway RCL values is located to the north and west of the former dispenser island. This contamination appears to be commingled with unsaturated soil contamination from the adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151). Two small areas of unsaturated soil contamination exist in the areas of the former eastern most dispenser and the western side of the former UST basin.

Please note, the only soil samples indicating the presence of soil contamination exceeding the NR720 Groundwater Protection Pathway RCL values were from test pits TP-1B, TP-2, and TP-3 which were sampled in July 1994. Of the ten Geoprobe borings conducted by REI in May 2017, only one location (B1) showed unsaturated soil contamination exceeding the NR720 Groundwater Protection Pathway RCL values. However, based on the location of this boring, unsaturated soil contamination in this area appears to be associated with the Hedlund-DX LUST site.

Additional unsaturated soil contamination associated with the Hedlund-DX LUST site exceeding the NR720 Non-Industrial Direct Contact and/or Groundwater Protection Pathway RCL values appear to be present in the northwestern portion of the subject property.

Due to potentiometric conditions affecting water level measurements collected as part of the Hedlund-DX LUST site, the base of the clay confining layer (12 to 14.5 feet bgs) was used to differentiate unsaturated as saturated soil samples.

- ii. Describe the concentration(s) and types of soil contaminants found in the upper four feet of the soil column. Only one soil sample collected within the upper four feet of the soil column showed exceedances of the NR720 RCL values. Soil Sample B-2 (2.5-4.5 feet bgs), collect on October 30, 1995, by Ayres, showed NR720 Non-Industrial Direct Contact RCL exceedances for Benzene and Ethylbenzene. The contaminant concentrations of Benzene, Ethylbenzene, Naphthalene, Toluene, Trimethylbenzenes, and Xylenes exceeded the NR720 Groundwater RCL values. This soil sample also showed an exceedance of the cumulative cancer rick for non-industrial sites. However, based on the location of this boring, unsaturated soil contamination in this area appears to be associated with the Hedlund-DX LUST site.
- iii. Identify the ch. NR 720, Wis. Adm. Code, method used to establish the soil cleanup standards for this site. This includes a soil performance standard established in accordance with s. NR 720.08, a Residual Contaminant Level (RCL) established in accordance with s. NR 720.10 that is protective of groundwater quality, or an RCL established in accordance with s. NR 720.12 that is protective of human health from direct contact with contaminated soil. Identify the land use classification that was used to establish cleanup standards. Provide a copy of the supporting calculations/ information in Attachment C.

According to the Burnett County GIS, the subject property and all of the adjacent properties are zoned A2 (Agricultural - Residential). The property is a mix of commercial and residential use, as such the NR720 Non-Industrial Direct Contact and Groundwater RCL values were used as the soil cleanup standards for this site.

C. Groundwater

 Describe degree and extent of groundwater contamination. Relate this to known or suspected sources and known or potential receptors/migration pathways. Specifically address any potential or existing impacts to water supply wells or interception with building foundation drain systems.

Groundwater contamination exceeding the NR140 ES and/or PAL associated with this site does not appear to be present. However, groundwater contamination exceeding the NR140 ES and/or PAL associated with the Hedlund-DX LUST site appears to have migrated onto the northwestern portion of the property and into the right of way of State Highway 70.

ii. Describe the presence of free product at the site, including the thickness, depth, and locations. Identify the depth and location of the smear zone.

Free product has not been encountered during the site investigation.

D. Vapor

Describe how the vapor migration pathway was assessed, including locations where vapor, soil gas, or indoor air samples were collected. If the vapor pathway was not assessed, explain reasons why.
Vapor intrusion into the on-site residence and shed appears unlikely as the is greater than 5 feet of clean unsaturated soil between the structures and any area of residual soil contamination.

Concerning the potential for vapor intrusion into the on-site service buildings. Test pit TP-1B showed soil

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Activity (Site) Name

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contamination present with five feet horizontally of the service building, however this soil sample was collected from 5-7 feet bgs in July 1994. In May 2017, Geoprobe boring G9 was conducted in the area between the service building and test pit TP-1B. Laboratory analytical results for soil samples collected from 2-4 feet bgs and 8-9 feet bgs showed no detects for PVOCs or Naphthalene. Based on these results vapor intrusion into the service building does not appear to pose a significant risk. Also, this building is used for automotive repair and service work with petroleum products and automotive fluids present inside of the building.

ii. Identify the applicable DNR action levels and the land use classification used to establish them. Describe where the DNR action levels were reached or exceeded (e.g., sub slab, indoor air or both).

Sub-slab or indoor air samples were not collected as part of this site investigation.

E. Surface Water and Sediment

i. Identify whether surface water and/or sediment was assessed and describe the impacts found. If this pathway was not assessed, explain why.

The nearest surface water is the Wood River (WBIC 2642900) located approximately 300 feet south-southeast of the subject property. The extent of soil and/or groundwater contamination does not appear to extend to any nearby surface waters or sediments. As such no surface water or sediment samples were collected as part of this site investigation.

ii. Identify any surface water and/or sediment action levels used to assess the impacts for this pathway and how these were derived. Describe where the DNR action levels were reached or exceeded.

No surface water or sediment samples were collected as part of this site investigation.

4. Remedial Actions Implemented and Residual Levels at Closure

A. General: Provide a brief summary of the remedial action history. List previous remedial action report submittals by name and date. Identify remedial actions undertaken since the last submittal for this project and provide the appropriate documentation in Attachment C.

No remedial actions were conducted as part of this site investigation.

B. Describe any immediate or interim actions taken at the site under ch NR 708, Wis. Adm. Code. No immediate or interim actions were conducted as part of this site investigation.

C. Describe the active remedial actions taken at the source property, including: type of remedial system(s) used for each media affected; the size and location of any excavation or in-situ treatment; the effectiveness of the systems to address the contaminated media and substances; operational history of the systems; and summarize the performance of the active remedial actions. Provide any system performance documentation in Attachment A.7.

No active remedial actions were conducted as part of this site investigation.

D. Describe the alternatives considered during the Green and Sustainable Remediation evaluation in accordance with NR 722.09 and any practices implemented as a result of the evaluation. Soil cuttings, from the soil borings conducted under the supervision of REI Engineering, Inc. personnel, were taken to the Lincoln County Landfill biopile for reuse as daily cover.

E. Describe the nature, degree and extent of residual contamination that will remain at the source property or on other affected properties after case closure.

Due to potentiometric conditions affecting water level measurements collected as part of the Hedlund-DX LUST site, the base of the clay confining layer (12 to 14.5 feet bgs) was used to differentiate unsaturated and saturated soil samples.

Residual unsaturated soil contamination exceeding the NR720 Groundwater Protection Pathway RCL values located to the north and west of the former dispenser islands. This contamination appears to be commingled with unsaturated soil contamination from the adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151). Two small areas of unsaturated soil contamination exist in the areas of the former eastern most dispenser and the western side of the former UST basin.

Please note, the only soil samples indicating the presence of soil contamination exceeding the NR720 Groundwater Protection Pathway RCL values were from test pits TP-1B, TP-2, and TP-3 which were sampled in July 1994. Of the ten Geoprobe borings conducted by REI in May 2017, only one location (B1) showed unsaturated soil contamination exceeding the NR720 Groundwater Protection Pathway RCL values. However, based on the location of this boring, unsaturated soil contamination in this area appears to be associated with the Hedlund-DX LUST site.

Additional unsaturated soil contamination associated with the Hedlund-DX LUST site exceeding the NR720 Non-Industrial Direct Contact and/or Groundwater Protection Pathway RCL values appear to be present in the northwestern portion of the subject property.

Groundwater contamination exceeding the NR140 ES and/or PAL associated with this site does not appear to be present. However, groundwater contamination exceeding the NR140 ES and/or PAL associated with the Hedlund-DX LUST site appears to have migrated onto the northwestern portion of the property and into the right of way of State Highway 70.

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F. Describe the residual soil contamination within four feet of ground surface (direct contact zone) that attains or exceeds RCLs established under s. NR 720.12, Wis. Adm. Code, for protection of human health from direct contact.

Residual unsaturated soil contamination associated with the Hedlund-DX LUST site exceeding the NR720 Non-Industrial Direct Contact and/or Groundwater Protection Pathway RCL values appear to be present in the northwestern portion of the subject property.

Soil Sample B-2 (2.5-4.5 feet bgs), collect on October 30, 1995, by Ayres, showed NR720 Non-Industrial Direct Contact RCL exceedances for Benzene and Ethylbenzene. The contaminant concentrations of Benzene, Ethylbenzene, Naphthalene, Toluene, Trimethylbenzenes, and Xylenes exceeded the NR720 Groundwater RCL values. This soil sample also showed an exceedance of the cumulative cancer rick for non-industrial sites.

G. Describe the residual soil contamination that is above the observed low water table that attains or exceeds the soil standard(s) for the groundwater pathway.

Based on the base of the clay confining layer, unsaturated soil contamination in the soil column exceeding the NR720 Groundwater RCL values includes the following:

BS-2 (6-8 feet bgs): Benzene, Ethylbenzene, Toluene, and Xylenes (Collected 6/7/1990).

TP-1b (5-7 feet bgs): Benzene (Collected 7/25/1994).

TP-2 (5-7 feet bgs): Benzene (Collected 7/25/1994).

TP-3 (5-7 feet bgs): Benzene (Collected 7/25/1994).

B-2 (2.5-4.5 feet bgs): Benzene, Ethylbenzene, Toluene, Xylenes, Trimethylbenzenes, and Naphthalene (Collected 10/30/1995).

B-3 (10-12 feet bgs): Benzene (Collected 10/30/1995).

B1 (8-9 feet bgs): Benzene, Ethylbenzene, Toluene, Xylenes, Methly tert Butyl Ether, Trimethylbenzenes, and Naphthalene (Collected 5/22/2017).

Please note, soil samples BS-2 (6/7/1990), B-2 (10/30/1995), and B1 (5/22/2017) appear to be related to unsaturated soil contamination from the Hedlund-DX LUST site that has migrated onto the subject property. Soil samples TP-3 (7/15/1994) and B-3 (10/30/1995) appear to represent commingled unsaturated soil contamination from the subject property and the Hedlund-DX LUST site.

H. Describe how the residual contamination will be addressed, including but not limited to details concerning: covers, engineering controls or other barrier features; use of natural attenuation of groundwater; and vapor mitigation systems or measures.

Residual unsaturated soil contamination, associated with the subject property, exceeding the NR720 Groundwater Protection Pathway RCL values will be addressed through natural attenuation.

Groundwater contamination associated with the subject property was not encountered. Groundwater contamination associated with the Hedlund-DX LUST site exceeding the NR140 standards appears to have migrated onto the subject property and the right of way of State Highway 70. Groundwater contamination associated with the Hedlund-DX LUST site will be addressed as part of the ongoing investigation and remediation.

- If using natural attenuation as a groundwater remedy, describe how the data collected supports the conclusion that natural attenuation is effective in reducing contaminant mass and concentration (e.g., stable or receding groundwater plume). Groundwater contamination associated with the subject property was not encountered as part of this site investigation.
- J. Identify how all exposure pathways (soil, groundwater, vapor) were removed and/or adequately addressed by immediate, interim and/or remedial action(s).

Residual unsaturated soil contamination, associated with the subject property, exceeding the NR720 Groundwater Protection Pathway RCL values will be addressed through natural attenuation.

Groundwater contamination associated with the subject property was not encountered as part of this site investigation.

Vapor intrusion into the on-site residence and shed appears unlikely as the is greater than 5 feet of clean unsaturated soil between the structures and any area of residual soil contamination. Vapor intrusion into the service building does not appear to pose a significant risk as described in section 3.D.i.

K. Identify any system hardware anticipated to be left in place after site closure, and explain the reasons why it will remain. No system hardware is anticipated to be left in place at this site.

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- L. Identify the need for a ch. NR 140, Wis. Adm. Code, groundwater Preventive Action Limit (PAL) or Enforcement Standard (ES) exemption, and identify the affected monitoring points and applicable substances. Groundwater contamination associated with the subject property was not encountered.
- M. If a DNR action level for vapor intrusion was exceeded (for indoor air, sub slab, or both) describe where it was exceeded and how the pathway was addressed. No sub-slab vapor or indoor air samples were collected as part of this site investigation.
- N. Describe the surface water and/or sediment contaminant concentrations and areas after remediation. If a DNR action level was exceeded, describe where it was exceeded and how the pathway was addressed.

No surface water and/or sediment samples were collected as part of this site investigation.

Continuing Obligations: Situations where sites, including all affected properties and rights-of-way (ROWs), are included on the DNR's GIS Registry. In certain situations, maintenance plans are also required, and must be included in Attachment D.

Directions: For each of the 3 property types below, check all situations that apply to this closure request.

(NOTE: Monitoring wells to be transferred to another site are addressed in Attachment E.)

This situation applies to the following property or Right of Way (ROW):					
	Property Type:			Case Closure Situation - Continuing Obligation Inclusion on the GIS Registry is Required (ii xiv.)	Maintenance Plan Required
	Source Property	Affected Property (Off-Source)	ROW		r toquii ou
î.				None of the following situations apply to this case closure request.	NA
īi,				Residual groundwater contamination exceeds ch. NR 140 ESs.	NA
iii.	\boxtimes		\boxtimes	Residual soil contamination exceeds ch. NR 720 RCLs.	NA
iv.				Monitoring Wells Remain:	
				Not Abandoned (filled and sealed)	NA
				Continued Monitoring (requested or required)	Yes
٧.				Cover/Barrier/Engineered Cover or Control for (soil) direct contact pathways (includes vapor barriers)	Yes
vi.				Cover/Barrier/Engineered Cover or Control for (soil) groundwater infiltration pathway	Yes
vii.				Structural Impediment: impedes completion of investigation or remedial action (not as a performance standard cover)	NA
viii.				Residual soil contamination meets NR 720 industrial soil RCLs, land use is classified as industrial	NA
ix.			NA	Vapor Mitigation System (VMS) required due to exceedances of vapor risk screening levels or other health based concern	Yes
х.			NA	Vapor: Dewatering System needed for VMS to work effectively	Yes
xi.			NA	Vapor: Compounds of Concern in use: full vapor assessment could not be completed	NA
XII			NA	Vapor: Commercial/industrial exposure assumptions used.	NA
xiii.				Vapor: Residual volatile contamination poses future risk of vapor intrusion	NA
XIV.				Site-specific situation: (e. g., fencing, methane monitoring, other) (discuss with project manager before submitting the closure request)	Site specific

6.	Unc	derground S	itorage	e i anks							e (1
	A.	Were any ta	anks, p	iping or of	her asso	ociated t	ank system	components	removed as	part	of the

B. Do any upgraded tanks meeting the requirements of ch. ATCP 93, Wis. Adm. Code.

A.	Were any tanks, piping or other associated tank system of	components removed as part of the investigation
	or remedial action?	

exist on	the	property?	O Yes
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C.	If the answer to question 6.B. is	yes,	, is the leak detection system currently being monitored?

) Yes	0	No
	\sim	

No

No

Yes

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General Instructions

All information shall be legible. Providing illegible information will result in a submittal being considered incomplete until corrected. For each attachment (A-G), provide a Table of Contents page, listing all 'applicable' and 'not applicable' items by Closure Form titles (e.g., A.1. Groundwater Analytical Table, A.2. Soil Analytical Results Table, etc.). If any item is 'not applicable' to the case closure request, you must fully explain the reasons why.

Data Tables (Attachment A)

Directions for Data Tables:

Use bold and italics font for information of importance on tables and figures. Use bold font for ch. NR 140, Wis. Adm. Code ES attainments or exceedances, and italicized font for ch. NR 140, Wis. Adm. Code, PAL attainments or exceedances.

 Use bold font to identify individual ch. NR 720 Wis, Adm. Code RCL exceedances. Tables should also include the corresponding groundwater pathway and direct contact pathway RCLs for comparison purposes. Cumulative hazard index and cumulative cancer risk exceedances should also be tabulated and identified on Tables A.2 and A.3.

Do not use shading or highlighting on the analytical tables.

Include on Data Tables the level of detection for results which are below the detection level (i.e., do not just list as no detect (ND)).

Include the units on data tables.

Summaries of all data must include information collected by previous consultants.

Do not submit lab data sheets unless these have not been submitted in a previous report. Tabulate all data required in s. NR 716.15 (3)(c), Wis. Adm. Code, in the format required in s. NR 716.15(4)(e), Wis. Adm. Code.

Include in Attachment A all of the following tables, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: A.1. Groundwater Analytical Table; A.2. Soil Analytical Results Table, etc.).

For required documents, each table (e.g., A.1., A.2., etc.) should be a separate Portable Document Format (PDF).

Data Tables

Groundwater Analytical Table(s): Table(s) showing the analytical results and collection dates for all groundwater sampling points (e.g., monitoring wells, temporary wells, sumps, extraction wells, potable wells) for which samples have been

Soil Analytical Results Table(s): Table(s) showing all soil analytical results and collection dates. Indicate if sample was

collected above or below the observed low water table (unsaturated versus saturated).

Residual Soil Contamination Table(s): Table(s) showing the analytical results of only the residual soil contamination at the time of closure. This table shall be a subset of table A.2 and should include only the soil sample locations that exceed an RCL. Indicate if sample was collected above or below the observed low water table (unsaturated versus saturated). Table A.3 is optional only if a total of fewer than 15 soil samples have been collected at the site.

Vapor Analytical Table(s): Table(s) showing type(s) of samples, sample collection methods, analytical method, sample results, date of sample collection, time period for sample collection, method and results of leak detection, and date, method

and results of communication testing.

A.5. Other Media of Concern (e.g., sediment or surface water): Table(s) showing type(s) of sample, sample collection method, analytical method, sample results, date of sample collection, and time period for sample collection.

A.6. Water Level Elevations: Table(s) showing all water level elevation measurements and dates from all monitoring wells. If

present, free product should be noted on the table.

A.7. Other: This attachment should include: 1) any available tabulated natural attenuation data; 2) data tables pertaining to engineered remedial systems that document operational history, demonstrate system performance and effectiveness, and display emissions data, and (3) any other data tables relevant to case closure not otherwise noted above. If this section is not applicable, please explain the reasons why.

Maps, Figures and Photos (Attachment B)

Directions for Maps, Figures and Photos:

Provide on paper no larger than 11 x 17 inches, unless otherwise directed by the Department. Maps and figures may be submitted in a larger electronic size than 11 x 17 inches, in a PDF readable by the Adobe Acrobat Reader. However, those larger-size documents must be legible when printed.

Prepare visual aids, including maps, plans, drawings, fence diagrams, tables and photographs according to the applicable portions

of ss. NR 716.15(4), 726.09(2) and 726.11(3), (5) and (6), Wis. Adm. Code.

Include all sample locations.

Contour lines should be clearly labeled and defined.

Include in Attachment B all of the following maps and figures, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: B.1. Location Map; B.2. Detailed Site Map, etc). For the electronic copies that are required, each map (e.g., B.1.a., B.2.a, etc.,) should be a separate PDF.

Maps, figures and photos should be dated to reflect the most recent revision.

Location Maps

B.1.a. Location Map: A map outlining all properties within the contaminated site boundaries on a United States Geological Survey (U.S.G.S.) topographic map or plat map in sufficient detail to permit easy location of all affected and/or adjacent parcels. If groundwater standards are exceeded, include the location of all potable wells, including municipal wells, within 1200 feet of the area of contamination.

B.1.b. Detailed Site Map: A map that shows all relevant features (buildings, roads, current ground surface cover, individual property boundaries for all affected properties, 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 attaining or exceeding a ch. NR 140 ES, and/or in relation to the boundaries of soil contamination attaining or exceeding a RCL. Provide parcel identification numbers for all affected properties.

B.1.c. RR Sites Map: From RR Sites Map (http://dnrmaps.wi.gov/sl/?Viewer=RR Sites) attach a map depicting the source

property, and all open and closed BRRTS sites within a half-mile radius or less of the property.

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B.2. Soil Figures B.2.a. Soil Contamination: Figure(s) showing the location of all identified unsaturated soil contamination. Use a single contour to show the horizontal extent of each area of contiguous soil contamination that exceeds a soil to groundwater pathway RCL as determined under ch. NR 720.Wis. Adm. Code. A separate contour line should be used to indicate the horizontal extent of each area of contiguous soil contamination that exceeds a direct contact RCL exceedances (0-4 foot depth).

B.2.b. Residual Soil Contamination: Figure(s) showing only the locations of soil samples where unsaturated soil contamination remains at the time of closure (locations represented in Table A.3). Use a single contour to show the horizontal extent of each area of contiguous soil contamination that exceeds a soil to groundwater pathway RCL as determined under ch. NR 720 Wis. Adm. Code. A separate contour line should be used to indicate the horizontal extent of each area of contiguous soil contamination that exceeds a direct contact RCL exceedence (0-4 foot depth).

B.3. Groundwater Figures

B.3.a. Geologic Cross-Section Figure(s): One or more cross-section diagrams showing soil types and correlations across the site, water table and piezometric elevations, and locations and elevations of geologic rock units, if encountered. Display on one or more figures all of the following:

Source location(s) and vertical extent of residual soil contamination exceeding an RCL. Distinguish between direct contact and the groundwater pathway RCLs.

Source location(s) and lateral and vertical extent if groundwater contamination exceeds ch. NR 140 ES.

Surface features, including buildings and basements, and show surface elevation changes

Any areas of active remediation within the cross section path, such as excavations or treatment zones.

Include a map displaying the cross-section location(s), if they are not displayed on the Detailed Site Map (Map B.1.b.)

B.3.b. Groundwater Isoconcentration: Figure(s) showing the horizontal extent of the post-remedial groundwater contamination exceeding a ch. NR 140, Wis. Adm. Code, PAL and/or an ES. Indicate the date and direction of groundwater flow based on the most recent sampling data.

B.3.c. Groundwater Flow Direction: Figure(s) representing groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit two groundwater flow maps showing the maximum variation in

B.3.d. Monitoring Wells: Figure(s) showing all monitoring wells, with well identification number. Clearly designate any wells that: (1) are proposed to be abandoned; (2) cannot be located; (3) are being transferred; (4) will be retained for further sampling, or (5) have been abandoned.

B.4. Vapor Maps and Other Media

- B.4.a. Vapor Intrusion Map: Map(s) showing all locations and results for samples taken to investigate the vapor intrusion pathway in relation to residual soil and groundwater contamination, including sub-slab, indoor air, soil vapor, soil gas, ambient air, and communication testing. Show locations and footprints of affected structures and utility corridors, and/or where residual contamination poses a future risk of vapor intrusion.
- B.4.b. Other media of concern (e.g., sediment or surface water): Map(s) showing all sampling locations and results for other media investigation. Include the date of sample collection and identify where any standards are exceeded.

B.4.c. Other: Include any other relevant maps and figures not otherwise noted above. (This section may remain blank).

B.5. Structural Impediment Photos: One or more photographs documenting the structural impediment feature(s) which precluded a complete site investigation or remediation at the time of the closure request. The photographs should document the area that could not be investigated or remediated due to a structural impediment. The structural impediment should be indicated on Figures B.2.a and B.2.b.

Documentation of Remedial Action (Attachment C)

Directions for Documentation of Remedial Action:

- Include in Attachment C all of the following documentation, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: C.1. Site Investigation Documentation; C.2. Investigative Waste, etc.).
- If the documentation requested below has already been submitted to the DNR, please note the title and date of the report for that particular document requested.
 - C.1. Site investigation documentation, that has not otherwise been submitted with the Site Investigation Report.

C.2. Investigative waste disposal documentation.

C.3. Provide a description of the methodology used along with all supporting documentation if the RCLs are different than those contained in the Department's RCL Spreadsheet available at: http://dnr.wi.gov/topic/Brownfields/Professionals.html.

Construction documentation or as-built report for any constructed remedial action or portion of, or interim action specified in s. NR 724,02(1), Wis. Adm. Code.

C.5. Decommissioning of Remedial Systems. Include plans to properly abandon any systems or equipment.

C.6. Other. Include any other relevant documentation not otherwise noted above (This section may remain blank).

Maintenance Plan(s) and Photographs (Attachment D)

Directions for Maintenance Plans and Photographs:

Attach a maintenance plan for each affected property (source property, each off-source affected property) with continuing obligations requiring future maintenance (e.g., direct contact, groundwater protection, vapor intrusion). See Site Summary section 5 for all affected property(s) requiring a maintenance plan. Maintenance plan guidance and/or templates for: 1) Cover/barrier systems; 2) Vapor intrusion; and 3) Monitoring wells, can be found at: http://dnr.wi.gov/topic/Brownfields/Professionals.html#tabx3

- Descriptions of maintenance action(s) required for maximizing effectiveness of the engineered control, vapor mitigation system, feature or other action for which maintenance is required:
 - Provide brief descriptions of the type, depth and location of residual contamination.

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Provide a description of the system/cover/barrier/monitoring well(s) to be maintained.

- Provide a description of the maintenance actions required for maximizing effectiveness of the engineered control, vapor mitigation system, feature or other action for which maintenance is required.
- Provide contact information, including the name, address and phone number of the individual or facility who will be conducting the maintenance.
- D.2. Location map(s) which show(s): (1) the feature that requires maintenance; (2) the location of the feature(s) that require(s) maintenance - on and off the source property; (3) the extent of the structure or feature(s) to be maintained, in relation to other structures or features on the site; (4) the extent and type of residual contamination; and (5) all property boundaries.
- D.3. Photographs for site or facilities with a cover or other performance standard, a structural impediment or a vapor mitigation system, include one or more photographs documenting the condition and extent of the feature at the time of the closure request. Pertinent features shall be visible and discernible. Photographs shall be submitted with a title related to the site name and location, and the date on which it was taken.
- D.4. Inspection log, to be maintained on site, or at a location specified in the maintenance plan or approval letter. The inspection and maintenance log is found at: http://dnr.wi.gov/files/PDF/forms/4400/4400-305.pdf.

Monitoring Well Information (Attachment E)

Directions for Monitoring Well Information:

For all wells that will remain in use, be transferred to another party, or that could not be located; attach monitoring well construction and development forms (DNR Form 4400-113 A and B: http://dnr.wi.gov/topic/groundwater/documents/forms/4400_113_1_2.pdf)

Select One:

		nonitoring wells were installed as part of this response action.
\subset	All n	nonitoring wells have been located and will be properly abandoned upon the DNR granting conditional closure to the site
\bigcirc	Sele	ect One or More:
		Not all monitoring wells can be located, despite good faith efforts. Attachment E must include a description of efforts made to
	_	locate the wells. One or more wells will remain in use at the site after this closure. Attachment E must include documentation as to the reason
		(s) the well(s) will remain in use. When one or more monitoring wells will remain in use this is considered a continuing
		obligation and a maintenance plan will be required and must be included in Attachment D.
		One or more monitoring wells will be transferred to another owner upon case closure being granted. Attachment E should include documentation identifying the name, address and email for the new owner(s). Provide documentation from the party
		accepting future responsibility for monitoring well(s).

Source Legal Documents (Attachment F)

Directions for Source Legal Documents:

Label documents with the specific closure form titles (e.g., F.1. Deed, F.2. Certified Survey Map, etc.). Include all of the following documents, in the order listed:

Deed: The most recent deed with legal description clearly listed.

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.

- F.2. 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. In cases where the certified survey map or recorded plat map are not legible or are unavailable, a copy of a parcel map from a county land information office may be substituted. A copy of a parcel map from a county land information office shall be legible, and the parcels identified in the legal description shall be clearly identified and labeled with the applicable parcel identification number.
- F.3. Verification of Zoning: Documentation (e.g., official zoning map or letter from municipality) of the property's or properties' current zoning status.
- Signed Statement: A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description(s) accurately describe(s) the correct contaminated property or properties. This section applies to the source property only. Signed statements for Other Affected Properties should be included in Attachment G.

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Notifications to Owners of Affected Properties (Attachment G)

Directions for Notifications to Owners of Affected Properties:

Complete the table on the following page for sites which require notification to owners of affected properties pursuant to ch. 292, Wis. Stats. and ch. NR 725 and 726, Wis. Adm. Code. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31- 19.39, Wis. Stats.]. The DNR's "Guidance on Case Closure and the Requirements for Managing Continuing Obligations" (PUB-RR-606) lists specific notification requirements http://dnr.wi.gov/files/PDF/pubs/rr/RR606.pdf.

State law requires that the responsible party provide a 30-day, written advance notification to certain persons prior to applying for case closure. This requirement applies if: (1) the person conducting the response action does not own the source property; (2) the contamination has migrated onto another property; and/or (3) one or more monitoring wells will not be abandoned. Use form 4400-286, Notification of Continuing Obligations and Residual Contamination, at http://dnr.wi.gov/files/PDF/forms/4400/4400-286.pdf

Include a copy of each notification sent and accompanying proof of delivery, i.e., return receipt or signature confirmation. (These items will not be placed on the GIS Registry.)

Include the following documents for each property, keeping each property's documents grouped together and labeled with the letter G and the corresponding ID number from the table on the following page. (Source Property documents should only be included in Attachment F):

- Deed: The most recent deed with legal descriptions clearly listed for all affected properties.
 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. In cases where the certified
 survey map or recorded plat map are not legible or are unavailable, a copy of a parcel map from a county land information office may
 be substituted. A copy of a parcel map from a county land information office shall be legible, and the parcels identified in the legal
 description shall be clearly identified and labeled with the applicable parcel identification number.
- Verification of Zoning: Documentation (e.g., official zoning map or letter from municipality) of the property's or properties' current zoning status.
- Signed Statement: A statement signed by the Responsible Party (RP), which states that he or she believes the attached legal description(s) accurately describe(s) the correct contaminated property or properties.

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N	Notifications to Owners of Affected Properties (Attachment G)										ons	Noti	ifica	tion	Lette	er Se	ent:		
ID	Address of Affected Property	Parcel ID No.	Date of Receipt of Letter	Type of Property Owner	WTMX	WTMY	Residual Groundwater Contamination = or > ES	Residual Soil Contamination Exceeds RCLs	Monitoring Wells: Not Abandoned	Monitoring Wells: Continued Monitoring	Cover/Barrier/Engineered Control	Structural Impediment	Industrial RCLs Met/Applied	Vapor Mitigation System(VMS)	Dewatering System Needed for VMS	Compounds of Concern in Use	Commercial/Industrial Vapor Exposure Assumptions Applied	Vola	
Α	State Highway 70	Right-of-way	04/02/2018	ROWH	323607	591813		X											

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	gs for Closure Determinat	ion	
Check the correct box for ch. NR 712, Wis. Adm. Co.	this case closure request, a	nd have either a professional enginee	r or a hydrogeologist, as defined in
A response action(s)	for this site addresses groun	ndwater contamination (including natu	ral attenuation remedies).
The response action(s) for this site addresses me	edia other than groundwater.	
Engineering Certification	on		
in the State of Wiscons closure request has be Conduct in ch. A-E 8, closure request is corre to 726, Wis. Adm. Cod investigation has been have been completed i Codes."	een prepared by me or pre Wis. Adm. Code; and that ect and the document was e. Specifically, with resp conducted in accordance in accordance with chs. N	nce with the requirements of ch. A spared under my supervision in act, to the best of my knowledge, all is prepared in compliance with all spect to compliance with the rules, is with ch. NR 716, Wis. Adm. Cod. IR 140, NR 718, NR 720, NR 722,	e, and all necessary remedial actions NR 724 and NR 726, Wis. Adm.
Michae	Printed Name	Project	The state of the s
	Printed Name		
ML	M	12.4-26	WAUSAU WE
Sig	nature	Date	Pasiamp and Number
Hydrogeologist Certific	cation		WALE IN
defined in s. NR 712.0 this case closure requesupervision and, in corwith respect to compliance with ch. N	David Larsen 3 (1), Wis. Adm. Code, arest is correct and the documpliance with all applicabence with the rules, in my R 716. Wis. Adm. Code, a	nd that, to the best of my knowled, ument was prepared by me or pre le requirements in chs. NR 700 to professional opinion a site investi	s have been completed in accordance
	David Larsen	1	Senior Hydrogeologist
	Printed Marne		Title
Λ	10		
LR!	ham		12-4-2020
	Signature		Date

Signature

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<u>Attachment A: Data Tables</u>

Items Not Bolded Do Not Apply to This Closure Request

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- A.3.a. Residual Soil Contamination Table Environmental Site Assessment & Phase III
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- A.3.c. Residual Soil Contamination Table Soil Borings
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- A.4. Vapor Analytical Table Not applicable, no sub-slab vapor or indoor air samples were collected as part of this site investigation.
- A.5 Other Media of Concern Not applicable, no other media of concern was identified during investigation
- A.6. Water Level Elevations Not applicable, monitoring wells were not installed as part of this site investigation.
- A.7. Other Not applicable, no additional data relevant to this case closure request was collected as part of this site investigation.

A.1.a Groundwater Analytical Table Environmental Site Assesment & Phase III Bob's Service 10545 STH 70, Falun, WI

_		Samp	oled by>	Aqua-Tech					
		Sample	Location	WS-1	WS-2 ¹	WSB-1	WSB-2 ¹		
			Date	11/7/1989	11/7/1989	6/7/1990	6/7/1990		
	ES	PAL	Units						
Total Petroleum Hydrocarbons (Gasoline)	NS	NS	µg∕l	NA	NA	NA	80,700*		
VOC Parameters									
Benzene	5	0.5	µg∕l	<1.0	4.3	<1.0	720		
Toluene	800	160	µg∕l	<1.0	<1.0	<1.0	1,900		
Ethylbenzene	700	140	µg∕l	<1.0	5.2	<1.0	3,820		
Xylenes (mixed isomers)	2,000	400	μg/l	<1.0	5.0	<1.0	11,450		

Notes:

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

NS = No Standard

NA = Not Analyzed

Enforcement Standard exceeded BOLD
Preventive Action Limit exceeded Italics

^{* =} Analytical results may be biased, sample was collected in 1 liter jar with headspace.

¹ = Groundwater contamination appears to be associated with adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151).

 $[\]label{eq:J} J = Estimated \ value, \ concentration \ between \ the \ Limit \ of \ Detection \ and \ the \ Limit \ of \ Quantitation$

A.1.b Groundwater Analytical Table Tank System Site Assessment Bob's Service 10545 STH 70, Falun, WI

		Samp	oled by>	Cooper		
		Sample	Location	#1	#2/#1A*	
			Date	7/16/1993	7/19/1993	
	ES	PAL	Units			
Gasoline Range Organics	NS	NS	μg/l	300,000	78,000	
VOC Parameters						
Benzene	5	0.5	μg/l	NA	25,000	
Toluene	800	160	μg/l	NA	31,000	
Ethylbenzene	700	140	μg/l	NA	2,300	
Xylenes (mixed isomers)	2,000	400	μg/l	NA	11,000	
Methyl tert-Butyl Ether (MTBE)	60	12	μg/l	NA	<100	
Trimethylbenzenes (mixed isomers)	480	96	μg/l	NA	1,960	

Notes:

Groundwater Sample #2 was collected from drumed water stored on the subject property.

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

NS = No Standard

NA = Not Analyzed

* = Please note, this sample was listed as #2 on the chain of custody, but was referred to as sample #1A in the TSSA report.

Enforcement Standard exceeded Preventive Action Limit exceeded

BOLD Italics

J = Estimated value, concentration between the Limit of Detection and the Limit of Quantitation

A.1.c Groundwater Analytical Table Soil Boring Bob's Service 10545 STH 70, Falun, WI

		Samp	oled by>	Ayres
		Sample	Location	B/W-1
			Date	10/30/1995
	ES	PAL	Units	
Gasoline Range Organics	NS	NS	μg/l	<50
VOC Parameters				
Benzene	5	0.5	μg/l	<0.2
Toluene	800	160	μg/l	<0.2
Ethylbenzene	700	140	μg/l	<0.2
Xylenes (mixed isomers)	2,000	400	μg/l	<0.6
Methyl tert-Butyl Ether (MTBE)	60	12	μg/l	<0.2
Trimethylbenzenes (mixed isomers)	480	96	μg/l	<0.7

Notes:

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

NS = No Standard

NA = Not Analyzed

Enforcement Standard exceeded BOLD
Preventive Action Limit exceeded Italics

J = Estimated value, concentration between the Limit of Detection and the Limit of Quantitation

A.1.d Groundwater Analytical Table Geoprobe Soil Borings Bob's Service 10545 STH 70, Falun, WI

		Samp	oled by>	REI Engineering, Inc.								
		Sample	Location	B1 ¹	B2	В6	В7	B10				
			Date	5/22/2017	5/22/2017	5/22/2017	5/22/2017	5/22/2017				
VOC Parameters	ES	PAL	Units									
Benzene	5	0.5	μg/l	1,100	< 0.40	< 0.40	< 0.40	< 0.40				
Toluene	800	160	μg/l	648	0.43J	< 0.39	< 0.39	< 0.39				
Ethylbenzene	700	140	μg/l	553	< 0.39	< 0.39	< 0.39	0.84J				
Xylenes (mixed isomers)	2,000	400	μg/l	1,928	<0.80	<0.80	<0.80	22.7				
Methyl tert-Butyl Ether (MTBE)	60	12	μg/l	12.1	<0.48	<0.48	<0.48	<0.48				
Trimethylbenzenes (mixed isomers)	480	96	μg/l	380.8	< 0.42	< 0.42	< 0.42	19.4				

Notes:

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

NA = Not Analyzed

Enforcement Standard exceeded BOLD
Preventive Action Limit exceeded Italics

¹ = Groundwater contamination appears to be associated with adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151).

J = Estimated value, concentration between the Limit of Detection and the Limit of Quantitation

A.1.e Groundwater Analytical Table Potable Water Analytical Results Bob's Service 10545 STH 70, Falun, WI

			Service
			Garage Well
PARAMETER	ES	PAL	5/22/17
Detected VOC's (ug/L)			
Benzene	5	0.5	<0.086
Bromobenzene			<0.081
Bromochloromethane			<0.16
Bromodichloromethane	0.6	0.06	< 0.090
Bromoform	4.4	0.44	< 0.23
Bromomethane	10	1	<0.20
n-Butylbenzene			<0.081
sec-Butylbenzene			< 0.063
tert-Butylbenzene			<0.097
Carbon Tetrachloride	5	0.5	< 0.076
Chlorobenzene			<0.068
Chloroethane	400	80	<0.18
Chloroform	6	0.6	<0.10
Chloromethane	30	3	<0.21
2-Chlorotoluene	-		<0.11
4-Chlorotoluene	0.0	0.00	<0.10
1,2-Dibromo-3-chloropropane	0.2	0.02	<0.18
Dibrochloromomethane	60	6	<0.13
1,2-Dibromoethane (EDB)	0.05	0.005	<0.091
Dibromomethane	600	60	<0.098
1,2-Dichlorobenzene	600	60	<0.10
1,3-Dichlorobenzene	600	120	<0.082
1,4-Dichlorobenzene Dichlorodifluoromethane	75 1,000	15 200	<0.075 <0.16
1,1-Dichloroethane	850		
1,2-Dichloroethane	5	85 0.5	<0.088 <0.092
1,1-Dichloroethene	7	0.7	<0.032
cis-1,2-Dichloroethene	70	7	<0.085
trans-1,2-Dichloroethene	100	20	<0.11
1,2-Dichloropropane	5	0.5	<0.084
1,3-Dichloropropane	1	0.0	<0.094
2,2-Dichloropropane			<0.097
1,1-Dichloropropene			<0.080
cis-1,3-Dichloropropene	0.4	0.04	< 0.071
trans-1,3-Dichloropropene	0.4	0.04	< 0.055
Ethylbenzene	700	140	< 0.051
Hexachloro(1,3)butadiene			<0.11
Isopropylbenzene			<0.11
p-Isopropyltoluene			<0.083
Methylene Chloride	5	0.5	< 0.20
Naphthalene	100	10	< 0.064
n-Propylbenzene			< 0.096
Styrene	100	10	<0.075
1,1,1,2 - Tetrachloroethane	70	7	< 0.062
1,1,2,2-Tetrachloroethane	0.2	0.02	<0.11
Tetrachloroethene	5	0.5	<0.12
Toluene	800	160	<0.080
1,2,3-Trichlorobenzene			<0.10
1,2,4-Trichlorobenzene	70	14	<0.12
1,1,1-Trichloroethane	200	40	<0.10
1,1,2-Trichloroethane	5	0.5	<0.098
Trichloroethene	5	0.5	<0.044
Trichlorofluoromethane	3,490	698	<0.13
1,2,3-Trichloropropane	60	12	<0.073
Total Trimethylbenzenes	480	96	<0.083
Vinyl Chloride	0.2	0.02	<0.098
Total Xylenes	2,000	400	< 0.073

PAL = Preventive Action Limit

ES = Enforcement Standards

Exceeds Enforcement Standard
Exceeds Preventative Action Limit

BOLD Italic

NA - Not Analyzed

- < Concentration less than listed detection limit
- $\ensuremath{\text{J}}$ Estimated Value between detection limit and quantification limit

A.2.a Soil Analytical Results Table Environmental Site Assessment and Phase III Bob's Service 10545 STH 70, Falun, WI

			Sampled by>	Aqua	-Tech				
			Date>	11/7/1989	6/7/1990				
			Sample ID>	B-2	BS-2 ¹				
	Sample Depth>	12-14	6-8						
	Saturated (S) vs Uns								
			<u>NR 140</u>						
		Non-Industrial	Groundwater						
	Units	Not-To-Exceed	<u>Pathway</u>						
		DC RCL	Protection						
			(DF=2)						
Total Petroleum Hydrocarbons (Gasoline)	mg/kg	NS	NS	NA	163				
Total Petroleum Hydrocarbons (Diesel)	mg/kg	NS	NS	20	NA				
Petroleum VOC's									
Benzene	mg/kg	1.60	0.0051	NA	3.1				
Ethylbenzene	mg/kg	8.02	1.57	NA	2.7				
Toluene	mg/kg	818	1.1072	NA	11.2				
Xylenes (Total)	mg/kg	260	3.96	NA	22				
Number of Individual Exceedances	(DC)>	1	NS	0	1				
Cumulative Hazard Index	(DC)>	1.0	NS	NA	0.0589				
Cumulative Cancer Risk	(DC)>	1.0E-05	NS	NA	2.30E-06				

Notes:

NR720 Standards Obtained From WDNR Online Excel Database

RCL - NR 720 Soil Residual Contaminant Level

DC - Direct Contact

< - Concentration below listed laboratory detection limit

NS - No Standard

NA - Not Analyzed

- 1 = Contamination concentrations appears to be associated with adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151).
- J Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

Exceeds non-industrial not to exceed DC RCL

Exceeds NR140 Groundwater Pathway Protection RCL

A.2.b Soil Analytical Results Table Tank System Site Assessment Bob's Service 10545 STH 70, Falun, WI

_			Sampled by>	Cooper En	gineering
			Date>	7/16/1993	7/16/1993
			Sample ID>	#6	#7
			Sample Depth>	3	3
	Sa	turated (S) vs Ur	saturated (U)>	U	U
			<u>NR 140</u>		
		Non-Industrial	Groundwater		
	Units	Not-To-Exceed	<u>Pathway</u>		
		DC RCL	Protection		
			(DF=2)		
Gasoline Range Organics (GRO)	mg/kg	NS	NS	<10	13
Number of Individual Exceedances	(DC)>	1	NS	0	0
Cumulative Hazard Index	(DC)>	1.0	NS	NA	NA
Cumulative Cancer Risk	(DC)>	1.0E-05	NS	NA	NA

Notes:

NR720 Standards Obtained From WDNR Online Excel Database

RCL - NR 720 Soil Residual Contaminant Level

DC - Direct Contact

< - Concentration below listed laboratory detection limit

NS - No Standard

NA - Not Analyzed

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

Exceeds non-industrial not to exceed DC RCL

BOLD Italic

Exceeds NR140 Groundwater Pathway Protection RCL

A.2.c Soil Analytical Results Table Test Pits Bob's Service 10545 STH 70, Falun, WI

				Sampled by>	> Ayres Associates											
				Date>	7/25/1994	7/25/1994	7/25/1994	7/25/1994	7/25/1994	7/25/1994	7/25/1994	7/25/1994	7/25/1994	7/25/1994	7/25/1994	7/25/1994
				Sample ID>	TP-la	TP-la	TP-1b	TP-1b	TP-2	TP-2	TP-3 ²	TP-3	TP-4	TP-4	TP-5	TP-5
				Sample Depth>	5-7	10-12	5-7	10-12	5-7	10-12	7.5-9.5	10-12	5-7	10-12	2.5-4.5	7.5-9.5
		Sa	aturated (S) vs Ur	saturated (U)>	Ū	U	U	Ū	U	U	U	U	U	U	U	U
			, ,	NR 140												1
		Background	Non-Industrial	Groundwater												ł
	Units	Threshold	Not-To-Exceed	Pathway												ł
		Value	DC RCL	Protection												ł
				(DF=2)												ł
Gasoline Range Organics (GRO)	mg/kg		NS	NS	23.6	<5.8	10.2	<6.9	<6.9	<6.8	52.8	<7.1	<7.4	<7.6	<5.8	<6.9
Total Lead	mg/kg	52	400	27	3.49	3.22	5.9	14.6	13.8	16.1	12.9	14.8	15.6	15.0	4.45	13.4
Petroleum VOC's																ĺ
Benzene	mg/kg		1.60	0.0051	< 0.006	< 0.001	0.0138	< 0.0027	0.0065	< 0.0026	0.0585	<0.0028	<0.0028	<0.0028	< 0.0022	< 0.0027
Ethylbenzene	mg/kg		8.02	1.57	< 0.006	< 0.001	0.0225	< 0.0027	< 0.0023	< 0.0026	0.147	<0.0028	<0.0028	< 0.0028	< 0.0022	< 0.0027
Toluene	mg/kg		818	1.1072	< 0.006	< 0.001	0.0455	< 0.0027	< 0.0023	< 0.0026	< 0.0065	<0.0028	<0.0028	< 0.0028	< 0.0022	< 0.0027
Xylenes (Total)	mg/kg		260	3.96	7.4-13.4	< 0.001	0.293	< 0.0027	< 0.0023	< 0.0026	< 0.0065	<0.0028	<0.0028	< 0.0028	< 0.0022	< 0.0027
Methly tert Butyl Ether	mg/kg		63.8	0.027	< 0.006	< 0.001	<0.0066	< 0.0027	< 0.0023	< 0.0026	< 0.0065	<0.0028	<0.0028	< 0.0028	< 0.0022	< 0.0027
1,2,4-Trimethylbenzene	mg/kg		219	NS	0.0797	< 0.002	0.156	< 0.0054	< 0.0046	< 0.0053	< 0.0130	< 0.0056	< 0.0057	< 0.0056	< 0.0044	< 0.0054
1,3,5-Trimethylbenzene	mg/kg		182	NS	0.282	< 0.001	0.0387	< 0.0027	< 0.0023	< 0.0026	0.0083	<0.0028	<0.0028	< 0.0028	< 0.0022	< 0.0027
Trimethylbenzenes (Total)	mg/kg		NS	1.3821	0.3617	< 0.003	0.1947	< 0.0081	< 0.0069	< 0.0079	0.0083-0.0213	< 0.0084	<0.0085	<0.0084	<0.0066	<0.0081
Naphthalene	mg/kg		5.52	0.6582	< 0.012	< 0.002	0.055	< 0.0054	< 0.0046	< 0.0053	0.0147	< 0.0056	< 0.0057	< 0.0056	< 0.0044	< 0.0054
Other VOC's																l
n-Butylbenzene	mg/kg		108	NS	0.193	< 0.001	<0.0066	< 0.0027	< 0.0023	< 0.0026	0.213	<0.0028	<0.0028	< 0.0028	< 0.0022	< 0.0027
sec-Butylbenzene	mg/kg		145	NS	0.0704	< 0.001	<0.0066	< 0.0027	< 0.0023	< 0.0026	0.0868	<0.0028	<0.0028	<0.0028	< 0.0022	< 0.0027
Dichloromethane	mg/kg		NS	NS	<0.006	< 0.001	<0.0066	< 0.0027	< 0.0023	< 0.0026	< 0.0065	<0.0028	<0.0028	0.0033	< 0.0022	< 0.0027
Isopropylbenzene	mg/kg		NS	NS	0.0069	< 0.001	<0.0066	< 0.0027	< 0.0023	< 0.0026	0.13	<0.0028	<0.0028	< 0.0028	< 0.0022	< 0.0027
p-Isopropyltoluene	mg/kg		162	NS NS	0.133 0.028	< 0.001	<0.0066	< 0.0027	< 0.0023	< 0.0026	< 0.0065	<0.0028	<0.0028	< 0.0028	< 0.0022	< 0.0027
n-Propylbenzene						< 0.001	0.0118	< 0.0027	< 0.0023	< 0.0026	0.306	<0.0028	<0.0028	<0.0028	< 0.0022	< 0.0027
	Number of Individual Exceedances (DC)>				0	0	0	0	0	0	0	0	0	0	0	0
	Cumulative Hazard Index (DC)> 1.0				0.0175	0	0.0013	0	0.0001	0	0.0008	0	0	0	0	0
Cumulative	e Cancer	Risk (DC)>	1.0E-05	NS	0	0	2.1E-08	0	4.1E-09	0	5.8E-08	0	0	0	0	0

Notes:

NR720 Standards Obtained From WDNR Online Excel Database

RCL - NR 720 Soil Residual Contaminant Level

DC - Direct Contact

< - Concentration below listed laboratory detection limit

NS - No Standard

NA - Not Analyzed

 $\label{eq:concentration} \textbf{J-Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.}$

² = Contamination concentrations commingled contamination with the adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151).

Exceeds non-industrial not to exceed DC RCL

BOLD Italic

Exceeds NR140 Groundwater Pathway Protection RCL

A.2.d Soil Analytical Results Table Soil Borings Bob's Service 10545 STH 70, Falun, WI

	Sampled by> Ayres Associates													
			Date>	10/30/1995	10/30/1995	10/30/1995	10/30/1995	10/30/1995	10/30/1995	10/30/1995	10/30/1995	10/30/1995	10/30/1995	
			Sample ID>	B/W-1	B/W-1	B-21	B-2	B-3 ²	B-3	B-4	B-4	B-5	B-5	
		S	ample Depth>	7.5-9.5	12.5-14.5	2.5-4.5	15-17	10-12	12.5-14.5	10-12	12.5-14.5	10-12	12.5-14.5	
	Sa		saturated (U)>	U	S	U	S	U	S	U	S	U	S	
			NR 140											
		Non-Industrial	Groundwater											
	Units	Not-To-Exceed	<u>Pathway</u>											
		DC RCL	Protection											
			(DF=2)											
Gasoline Range Organics (GRO)	mg/kg	NS	NS	<1.0	<1.0	1,400	1.9	2.8	1.6	<1.0	<1.0	<1.0	<1.0	
Petroleum VOC's														
Benzene	mg/kg	1.60	0.0051	< 0.025	< 0.025	17	< 0.025	0.050	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	
Ethylbenzene	mg/kg	8.02	1.57	< 0.025	< 0.025	14	< 0.025	0.047	0.029J	< 0.025	< 0.025	< 0.025	< 0.025	
Toluene	mg/kg	818	1.1072	< 0.025	< 0.025	25	< 0.025	0.034	< 0.0025	< 0.025	< 0.025	< 0.025	< 0.025	
Xylenes (Total)	mg/kg	260	3.96	< 0.025	< 0.025	72	< 0.025	0.237	0.180	< 0.025	< 0.025	< 0.025	< 0.025	
Methly tert Butyl Ether	mg/kg	63.8	0.027	< 0.025	< 0.025	<1.2	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	
1,2,4-Trimethylbenzene	mg/kg	219	NS	< 0.025	< 0.025	36	< 0.025	0.092	0.18	< 0.025	< 0.025	< 0.025	< 0.025	
1,3,5-Trimethylbenzene	mg/kg	182	NS	< 0.025	< 0.025	8.6	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	
Trimethylbenzenes (Total)	mg/kg	NS	1.3821	< 0.050	< 0.050	44.6	< 0.050	0.092-0.117	0.18-0.205	< 0.050	< 0.050	< 0.050	< 0.050	
Naphthalene	mg/kg	5.52	0.6582	< 0.025	< 0.025	2.0	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	
Other VOC's														
n-Butylbenzene	mg/kg	108	NS	<0.025	< 0.025	10	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	
n-Propylbenzene	mg/kg	264	NS	<0.025	< 0.025	3.6	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	
Diisopropylether	NS	<0.025	< 0.025	5.7	< 0.025	0.042	<0.025	<0.025	< 0.025	<0.025	<0.025			
	umber of Individual Exceedances (DC)> 1 NS					2	0	0	0	0	0	0	0	
	Cumulative Hazard Index (DC)> 1.0 NS					0.7881	NA	0.001	0.0007	NA	NA	NA	NA	
Cumulative Cancer Risk	: (DC)>	1.0E-05	NS	NA	NA	2.5E-05	NA	3.7E-08	3.6E-09	NA	NA	NA	NA	

Notes:

NR720 Standards Obtained From WDNR Online Excel Database

RCL - NR 720 Soil Residual Contaminant Level

DC - Direct Contact

< - Concentration below listed laboratory detection limit

NS - No Standard

NA - Not Analyzed

- J Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
- ¹ = Contamination concentrations appears to be associated with adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151).
- ² = Contamination concentrations commingled contamination with the adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151).

Exceeds non-industrial not to exceed DC RCL
Exceeds NR140 Groundwater Pathway Protection RCL

A.2.e Soil Analytical Results Table Geoprobe Soil Borings Bob's Service 10545 STH 70, Falun, WI

			Sampled by>					REI Engine	eering, Inc.												
			Date>	5/22/17	5/22/17	5/22/17	5/22/17	5/22/17	5/22/17	5/22/17	5/22/17	5/22/17	5/22/17								
			Sample ID>	Bl	Bl	B2	B2	B3	B 3	B4	B4	B 5	B 5								
	Sample Depth>						13-14	2-4	13-14	2-4	8-9	2-4	12-14								
	Percent Moisture (%)>						22.2	17.1	30.5	11.9	22.8	11.6	30.3								
Saturated (S) vs Unsaturated (U)>					U	U	S	U	S	U	U	U	S								
	NR 140																				
		Non-Industrial	Groundwater																		
Petroleum VOC's (mg/kg)		Not-To-Exceed	<u>Pathway</u>																		
		DC RCL	Protection																		
			(DF=2)																		
Benzene		1.60	0.0051	< 0.0263	11.8	< 0.0250	< 0.0250	< 0.0250	0.0824J	< 0.0250	< 0.0373	< 0.0250	< 0.0250								
Ethylbenzene		8.02	1.57	< 0.0263	5.91	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0373	< 0.0250	< 0.0250								
Toluene		818	1.1072	< 0.0263	8.11	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0373	< 0.0250	< 0.0250								
Xylenes (Total)		260	3.96	< 0.0526	21.090	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.0746	< 0.050	< 0.050								
Methly tert Butyl Ether		63.8	0.027	< 0.0263	0.120J	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	<0.0373	< 0.0250	< 0.0250								
1,2,4-Trimethylbenzene		219	NS	< 0.0263	7.62	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0373	< 0.0250	< 0.0250								
1,3,5-Trimethylbenzene		182	NS	< 0.0263	2.43	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0373	< 0.0250	< 0.0250								
Trimethylbenzenes (Total)		NS	1.3821	< 0.0263	10.05	< 0.0500	< 0.0500	< 0.0500	< 0.0500	< 0.0500	< 0.0373	< 0.0500	< 0.0500								
Naphthalene		5.52	0.6582	< 0.0263	2.15	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0373	< 0.0250	< 0.0250								
ber of Individual Exceedances (DC)>		1.00	NS	Ō	1	0	0	0	Ō	0	0	0	0								
Cumulative Hazard Index (DC)>		1.0	NS	NA	0.1798	NA	NA	NA	0.0008	NA	NA	NA	NA								
Cumulative Cancer Risk (DC)>		1.0E-05	NS	NA	8.5E-06	NA	NA	NA	5.2E-08	NA	NA	NA	NA								

				REI Engineering, Inc.									
Date>				5/22/17	5/22/17	5/22/17	5/22/17	5/22/17	5/22/17	5/22/17	5/22/17	5/22/17	5/22/17
Sample ID>				B 6	B 6	B7	B7	B8	B8	B 9	B 9	B10	B10
Sample Depth>					13-14	2-4	12-14	2-4	11-13	2-4	8-9	2-4	11-13
Percent Moisture (%)>				15.6	27.3	11.2	30.6	12.0	30.4	19.6	15.3	19.7	26.5
Saturated (S) vs Unsaturated (U)>			U	S	U	S	U	S	U	U	U	S	
			NR 140										
		Non-Industrial	Groundwater										
Petroleum VOC's	Units	Not-To-Exceed	Pathway										
		DC RCL	Protection										
			(DF=2)										
Benzene	mg/kg	1.60	0.0051	< 0.0263	< 0.0250	< 0.0250	< 0.0263	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250
Ethylbenzene	mg/kg	8.02	1.57	< 0.0263	< 0.0250	< 0.0250	< 0.0263	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250
Toluene	mg/kg		1.1072	< 0.0263	< 0.0250	< 0.0250	< 0.0263	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250
Xylenes (Total)	mg/kg		3.96	< 0.0526	< 0.050	< 0.050	< 0.0526	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Methly tert Butyl Ether	mg/kg		0.027	< 0.0263	< 0.0250	< 0.0250	< 0.0263	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250
1,2,4-Trimethylbenzene	mg/kg		NS	< 0.0263	< 0.0250	< 0.0250	< 0.0263	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250
1,3,5-Trimethylbenzene	mg/kg		NS	< 0.0263	< 0.0250	< 0.0250	< 0.0263	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250
Trimethylbenzenes (Total)	mg/kg		1.3821	< 0.0263	< 0.0500	< 0.0500	< 0.0263	< 0.0500	< 0.0500	< 0.0500	< 0.0500	< 0.0500	< 0.0500
Naphthalene	mg/kg		0.6582	< 0.0263	< 0.0250	< 0.0250	< 0.0263	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250	< 0.0250
Number of Individual Exceedances (DC)> 1 NS		0	0	0	0	0	0	0	0	0	0		
Cumulative Hazard Index (DC)> 1.0 NS		NS	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Cumulative Cancer Risk (DC)>		1.0E-05	NS	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

NR720 Standards Obtained From WDNR Online Excel Database

RCL - NR 720 Soil Residual Contaminant Level

DC - Direct Contact

< - Concentration below listed laboratory detection limit</p>

NS - No Standard

NA - Not Analyzed

J - Estimated concentration above the adjusted method detection <u>limit and below the</u> adjusted reporting limit.

Exceeds non-industrial not to exceed DC RCL Exceeds NR140 Groundwater Pathway Protection RCL

A.3.a Residual Soil Contamination Environmental Site Assessment and Phase III Bob's Service 10545 STH 70, Falun, WI

			Sampled by>	Aqua-Tech				
Date>								
Sample ID>								
Sample Depth>								
Saturated (S) vs Unsaturated (U)>								
	<u>NR 140</u>							
		Non-Industrial	Groundwater					
	Units	Not-To-Exceed	<u>Pathway</u>					
		DC RCL	Protection					
			(DF=2)					
Total Petroleum Hydrocarbons (Gasoline)	mg/kg	NS	NS	163				
Total Petroleum Hydrocarbons (Diesel)	mg/kg	NS	NS	NA				
Petroleum VOC's								
Benzene	mg/kg	1.60	0.0051	3.1				
Ethylbenzene	mg/kg	8.02	1.57	2.7				
Toluene	mg/kg	818	1.1072	11.2				
Xylenes (Total)	mg/kg	260	3.96	22				
Number of Individual Exceedances	1	NS	1					
Cumulative Hazard Index	1.0	NS	0.0589					
Cumulative Cancer Risk (DC)> 1.0E-05 NS								

Notes:

NR720 Standards Obtained From WDNR Online Excel Database

RCL - NR 720 Soil Residual Contaminant Level

DC - Direct Contact

< - Concentration below listed laboratory detection limit

NS - No Standard

NA - Not Analyzed

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

Exceeds non-industrial not to exceed DC RCL

Exceeds NR140 Groundwater Pathway Protection RCL

 $^{^{1}}$ = Contamination concentrations appears to be associated with adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151).

A.3.b Residual Soil Contamination Test Pits Bob's Service 10545 STH 70, Falun, WI

				Sampled by>	ampled by> Ayres Associates		
			Date>		7/25/1994	7/25/1994	7/25/1994
				Sample ID>	TP-1b	TP-2	TP -3 ²
			S	ample Depth>	5-7	5-7	7.5-9.5
		Sa	turated (S) vs Un	saturated (U)>	U	U	U
		Background	Non-Industrial	Groundwater			
	Units	Threshold	Not-To-Exceed	<u>Pathway</u>			
		Value	DC RCL	Protection			
				(DF=2)			
Gasoline Range Organics (GRO)	mg/kg		NS	NS	10.2	<6.9	52.8
Total Lead	mg/kg	52	400	27	5.9	13.8	12.9
Petroleum VOC's							
Benzene	mg/kg		1.60	0.0051	0.0138	0.0065	0.0585
Ethylbenzene	mg/kg		8.02	1.57	0.0225	< 0.0023	0.147
Toluene	mg/kg		818	1.1072	0.0455	< 0.0023	< 0.0065
Xylenes (Total)	mg/kg		260	3.96	0.293	< 0.0023	< 0.0065
Methly tert Butyl Ether	mg/kg		63.8	0.027	<0.0066	< 0.0023	< 0.0065
1,2,4-Trimethylbenzene	mg/kg		219	NS	0.156	< 0.0046	< 0.0130
1,3,5-Trimethylbenzene	mg/kg		182	NS	0.0387	< 0.0023	0.0083
Trimethylbenzenes (Total)	mg/kg		NS	1.3821	0.1947	< 0.0069	0.0083-0.0213
Naphthalene	mg/kg		5.52	0.6582	0.055	< 0.0046	0.0147
Other VOC's							
n-Butylbenzene	mg/kg		108	NS	<0.0066	< 0.0023	0.213
sec-Butylbenzene	mg/kg		145	NS	<0.0066	< 0.0023	0.0868
Dichloromethane	mg/kg		NS	NS	<0.0066	< 0.0023	< 0.0065
Isopropylbenzene	mg/kg		NS	NS	<0.0066	< 0.0023	0.13
p-Isopropyltoluene	mg/kg		162	NS	<0.0066	< 0.0023	< 0.0065
n-Propylbenzene	mg/kg		264	NS	0.0118	< 0.0023	0.306
Number of Individual	1	NS	0	0	0		
Cumulative 1	1.0	NS	0.0013	0.0001	8000.0		
Cumulative	1.0E-05	NS	2.1E-08	4.1E-09	5.8E-08		

Notes:

NR720 Standards Obtained From WDNR Online Excel Database

RCL - NR 720 Soil Residual Contaminant Level

DC - Direct Contact

< - Concentration below listed laboratory detection limit

NS - No Standard

NA - Not Analyzed

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

² = Contamination concentrations commingled contamination with the adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151).

Exceeds non-industrial not to exceed DC RCL

Exceeds NR140 Groundwater Pathway Protection RCL

A.3.c Residual Soil Contamination Soil Borings Bob's Service 10545 STH 70, Falun, WI

_		Sampled by>	Ayres As	ssociates	
			Date>		10/30/1995
			Sample ID>	B-2 ¹	B-3 ²
		,	Sample Depth>	2.5-4.5	10-12
	Sa	aturated (S) vs U	nsaturated (U)>	U	U
		Non-Industrial	<u>Groundwater</u>		
	Units	Not-To-Exceed	<u>Pathway</u>		
		DC RCL	Protection		
			(DF=2)		
Gasoline Range Organics (GRO)	mg/kg	NS	NS	1,400	2.8
Petroleum VOC's					
Benzene	mg/kg	1.60	0.0051	17	0.050
Ethylbenzene	mg/kg	8.02	1.57	14	0.047
Toluene	mg/kg	818	1.1072	25	0.034
Xylenes (Total)	mg/kg	260	3.96	72	0.237
Methly tert Butyl Ether	mg/kg	63.8	0.027	<1.2	< 0.025
1,2,4-Trimethylbenzene	mg/kg	219	NS	36	0.092
1,3,5-Trimethylbenzene	mg/kg	182	NS	8.6	< 0.025
Trimethylbenzenes (Total)	mg/kg	NS	1.3821	44.6	0.092-0.117
Naphthalene	mg/kg	5.52	0.6582	2.0	< 0.025
Other VOC's					
n-Butylbenzene	mg/kg	108	NS	10	< 0.025
n-Propylbenzene	mg/kg	264	NS	3.6	< 0.025
Diisopropylether	mg/kg	2260	NS	5.7	0.042
Number of Individual Exceedances	1	NS	2	0	
Cumulative Hazard Index		NS	0.7881	0.001	
Cumulative Cancer Risk	(DC)>	1.0E-05	NS	2.5E-05	3.7E-08

Notes:

NR720 Standards Obtained From WDNR Online Excel Database

RCL - NR 720 Soil Residual Contaminant Level

DC - Direct Contact

< - Concentration below listed laboratory detection limit

NS - No Standard

NA - Not Analyzed

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

Exceeds non-industrial not to exceed DC RCL Exceeds NR140 Groundwater Pathway Protection RCL

¹ = Contamination concentrations appears to be associated with adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151).

² = Contamination concentrations commingled contamination with the adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151).

A.3.d Residual Soil Contamination Geoprobe Soil Borings Bob's Service 10545 STH 70, Falun, WI

		Sampled by>	REI Engine	ering, Inc.
	5/22/17	5/22/17		
	Bl	B 3		
	8-9	13-14		
	29.1	30.5		
	U	S		
		<u>NR 140</u>		
	Non-Industrial	<u>Groundwater</u>		
Petroleum VOC's (mg/kg)	Not-To-Exceed	<u>Pathway</u>		
	DC RCL	Protection		
		(DF=2)		
Benzene	1.60	0.0051	11.8	0.0824J
Ethylbenzene	8.02	1.57	5.91	< 0.0250
Toluene	818	1.1072	8.11	< 0.0250
Xylenes (Total)	260	3.96	21.090	< 0.050
Methly tert Butyl Ether	63.8	0.027	0.120J	< 0.0250
1,2,4-Trimethylbenzene	219	NS	7.62	< 0.0250
1,3,5-Trimethylbenzene	182	NS	2.43	< 0.0250
Trimethylbenzenes (Total)	NS	1.3821	10.05	< 0.0500
Naphthalene	5.52	0.6582	2.15	< 0.0250
ber of Individual Exceedances (DC)>	1.00	NS	1	0
Cumulative Hazard Index (DC)>	1.0	NS	0.1798	8000.0
Cumulative Cancer Risk (DC)>	1.0E-05	NS	8.5E-06	5.2E-08

Notes:

NR720 Standards Obtained From WDNR Online Excel Database

RCL - NR 720 Soil Residual Contaminant Level

DC - Direct Contact

< - Concentration below listed laboratory detection limit

NS - No Standard

NA - Not Analyzed

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

Exceeds non-industrial not to exceed DC RCL

Exceeds NR140 Groundwater Pathway Protection RCL

Attachment B: Maps and Figures

Items Not Bolded Do Not Apply to This Closure Request

B.1. Location Maps

- **B.1.a.** Location Map
- **B.1.b** Detailed Site Map
- **B.1.c RR Sites Map**

B.2. Soil Figures

- **B.2.a.** Soil Contamination
- **B.2.b.** Residual Soil Contamination

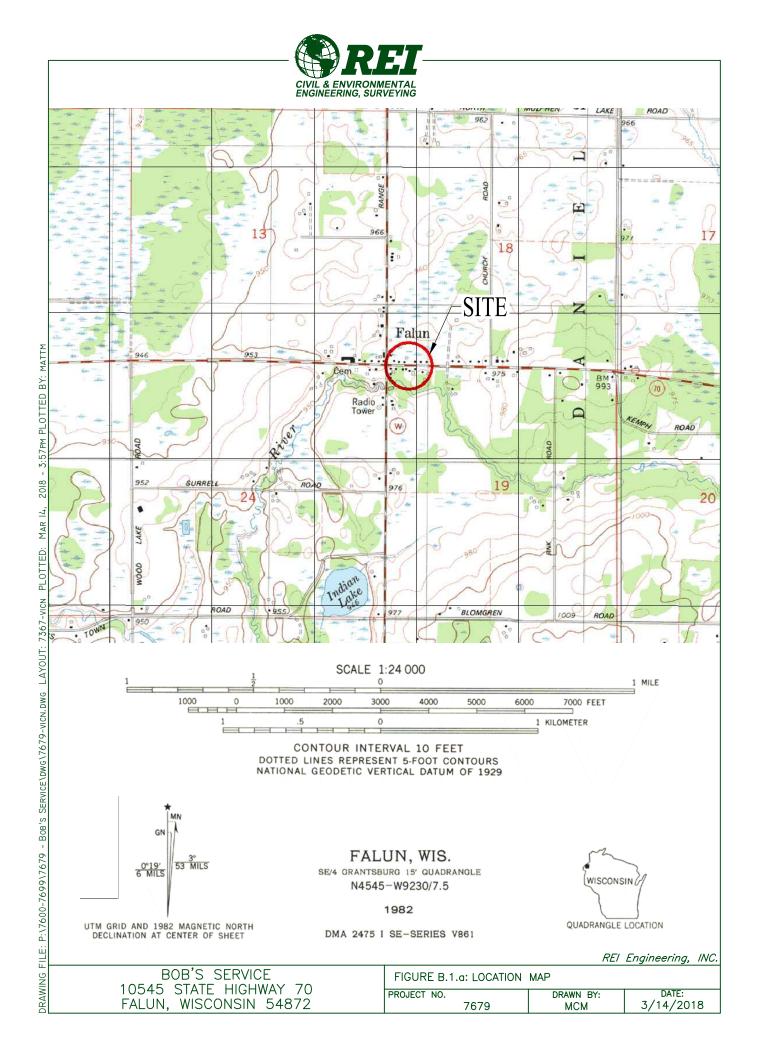
B.3. Groundwater Figures

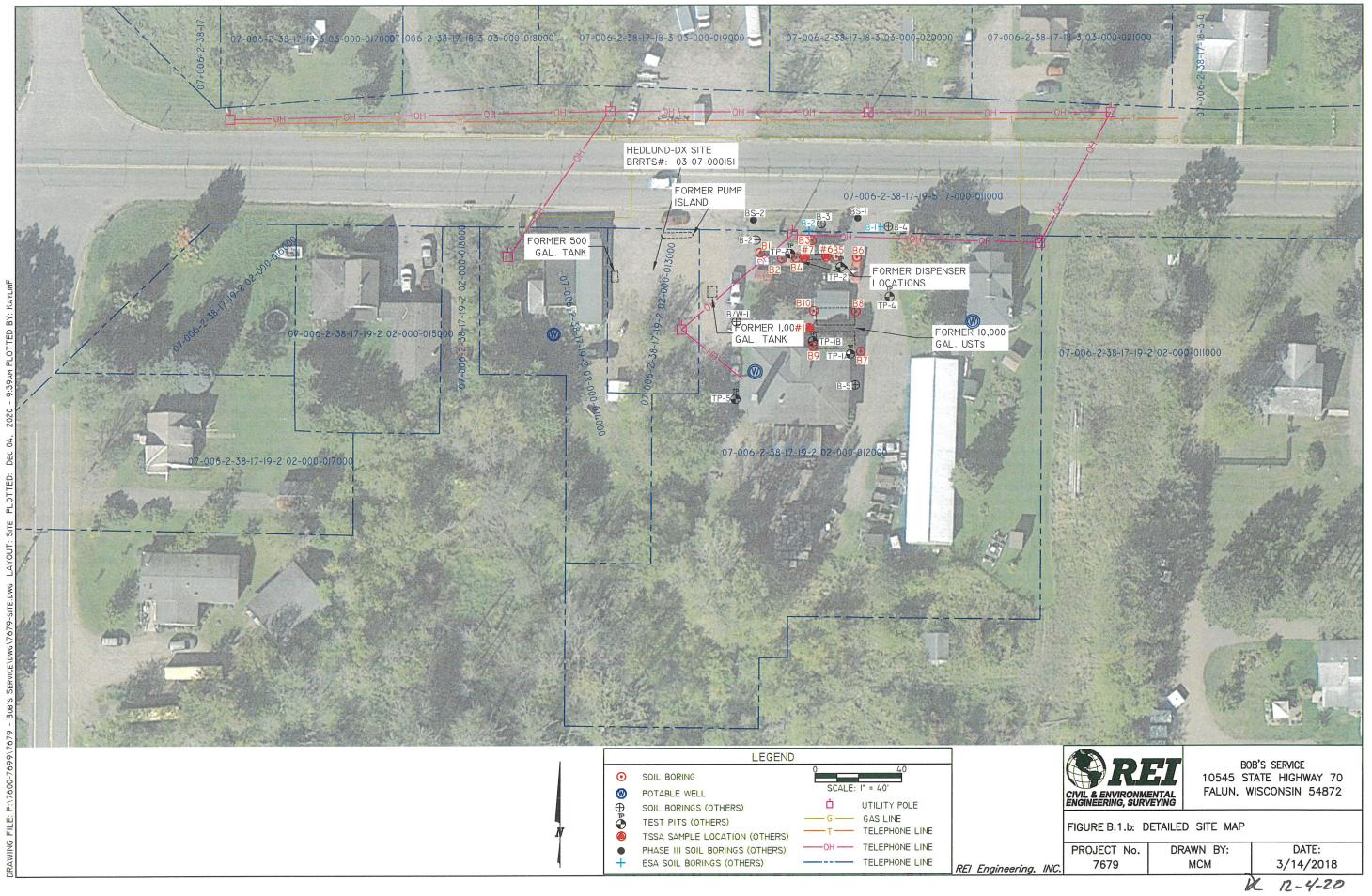
B.3.a. Geologic Cross-Section Figure

- B.3.b. Groundwater Isoconcentration Groundwater contamination encountered during this site investigation appears to be associated with and is being investigated as part of the adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151).
- B.3.c. Groundwater Flow Direction Monitoring wells were not installed as part of this site investigation. Based on the adjacent Hedlund-DX LUST site (BRRTS# 03-07-000151) groundwater flow direction was calculated to be generally southwesterly. However, these measurements represent potentiometric conditions in the subsurface.
- B.3.d. Monitoring Wells Monitoring wells were not installed as part of this site investigation.

B.4. Vapor Maps and Other Media

- B.4.a Vapor Intrusion Map Not applicable, no sub-slab vapor or indoor air samples were collected as part of this site investigation.
- B.4.b Other Media of Concern Not applicable, no other media of concern identified during investigation
- B.4.c Other No other relevant maps and figures not previously referenced
- B.5. Structural Impediment Photos No structural impediments were encountered as part of this site investigation.

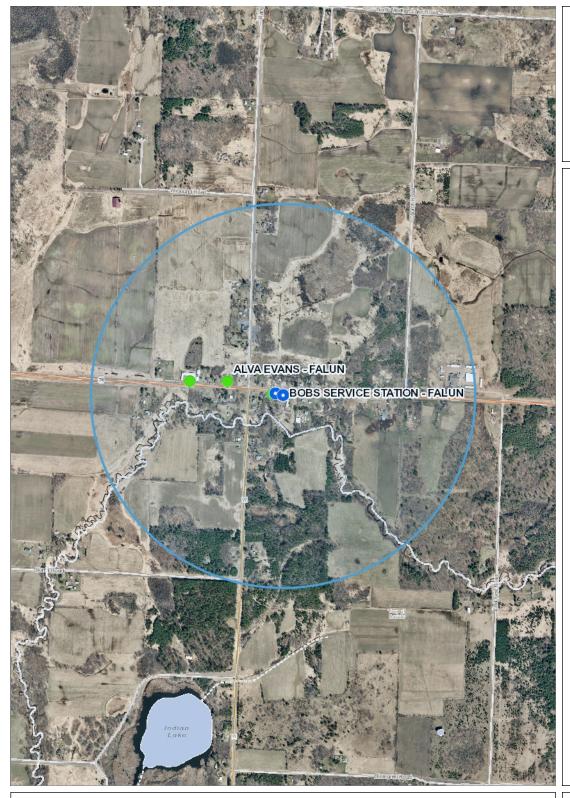




MW 12-4-20



B.1.3 RR Sites Map





Legend

- Open Site (ongoing cleanup)
- Closed Site (completed cleanup)
- Municipality
- State Boundaries
- County Boundaries
 - Major Roads
 - Interstate Highway
 - State Highway
 - US Highway

County and Local Roads

- County HWY
- Local Road
- -- Railroads
 - Tribal Lands

0.5 0 Distance / 2 0.5 Miles

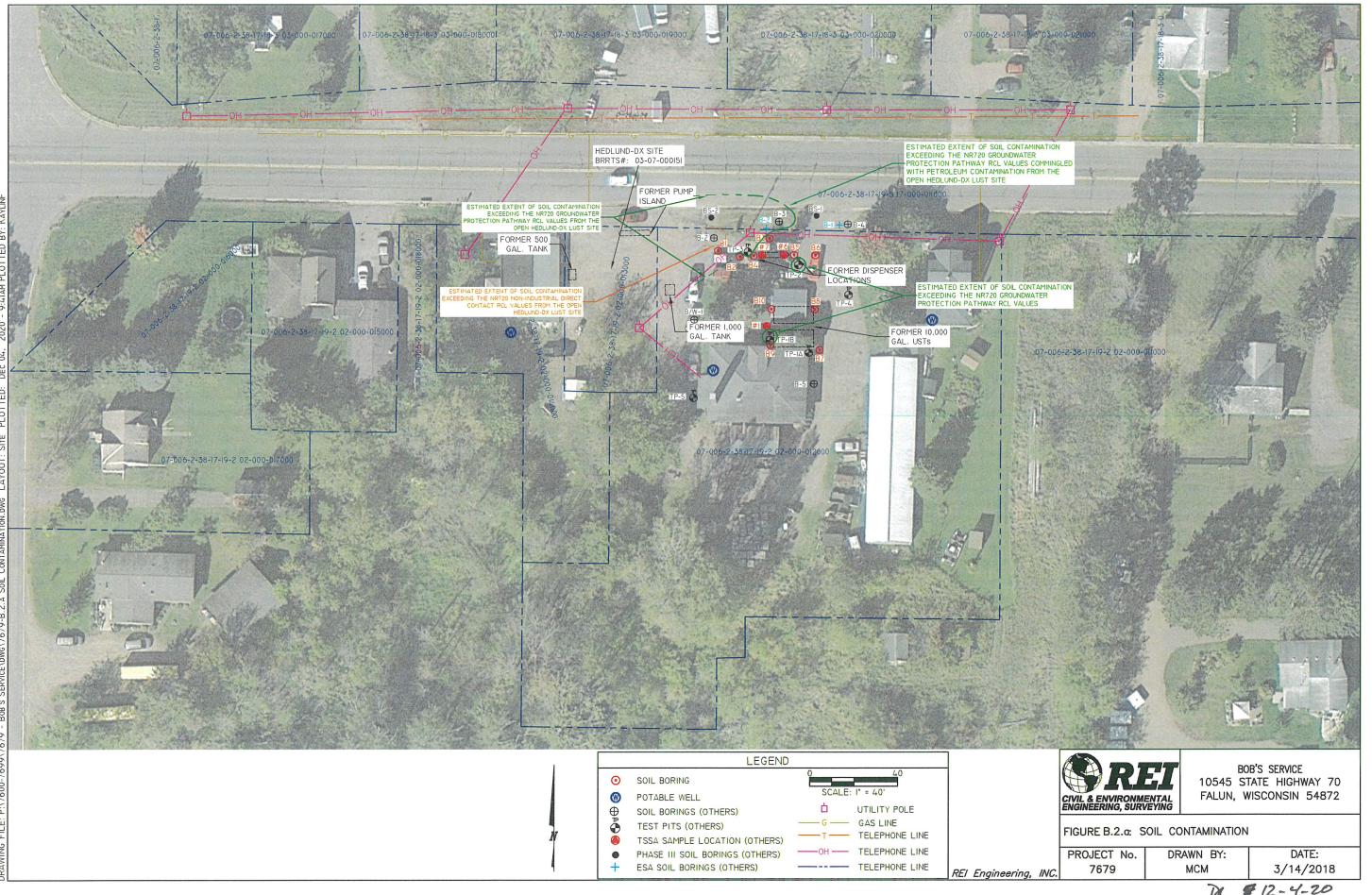
NAD_1983_HARN_Wisconsin_TM

DISCLAIMER: The information shown on these maps has been obtained from various sources, and are of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. No warranty, expressed or implied, is made aregarding accuracy, applicability for a particular use, completemenss, or legality of the information depicted on this map. For more information, see the DNR Legal Notices web page: http://dnr.wi.gov/org/legal/

Note: Not all sites are mapped.

Notes

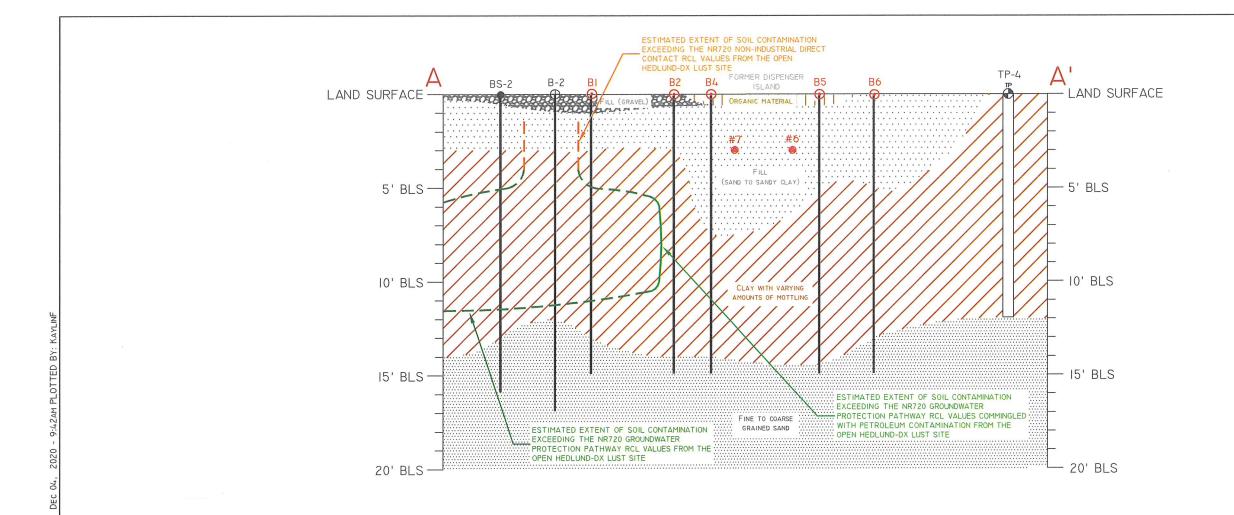
Printed 3/14/2018

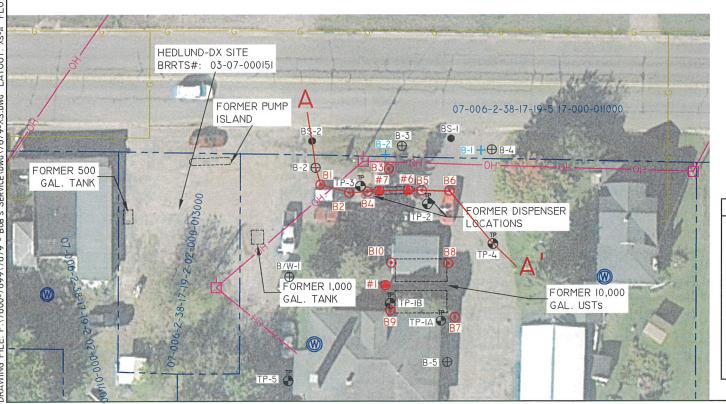


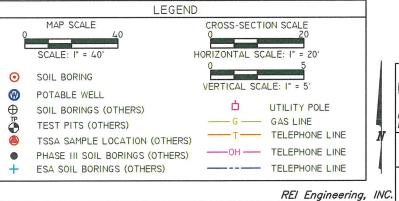
DC \$ 12-4-20



MM 12-4-20









BOB'S SERVICE 10545 STATE HIGHWAY 70 FALUN, WISCONSIN 54872

FIGURE B.3.a: GEOLOGIC CROSS-SECTION FIGURE (A-A')

PROJECT No. 7367AxUC

DRAWN BY: MCM DATE: 3/14/2018

<u>Attachment C: Documentation of Remedial Action</u>

Items Not Bolded Do Not Apply to This Closure Request

- C.1. Site Investigation Documentation Not Previously Submitted Not applicable
- **C.2. Investigative Waste Documentation** Please note, no documentation could be located pertaining to the investigative waste produced by the previous consultants that worked on this site.
- C.3. Methodology for Determining Residual Contaminant Levels (RCLs) Current standards and tables used to determine RCLs.
- C.4. Construction Documentation Not applicable, no remediation systems utilized.
- C.5. Decommissioning of Remedial Systems Not applicable, no remedial systems were installed.
- C.6. Other No other information is relevant to this closure form for this section.

LINCOLN COUNTY LANDFILL 715-536-9636 Site: N4750 Landfill Lane, Merrill, WI 54452 Mailing: 801 N Sales St, Ste 201, Merrill, WI 54452 **OPERATING HOURS:** Monday-Friday SUMMER (May 1 - Sept. 30) 7:00 am - 4:00 pm WINTER (Oct. 1 - Apr. 30) 8:00 am - 4:00 pm 1st and 3rd Sat. 8:00 am - Noon

DATE: 5/31/2017 Time In: 08:54 AM TICKET #: 230390 Time Out: 08:54 AM Vehicle #:

BILL TO: R.E.I. HAULER: R.E.I.

17 - 3 B - RE #7367axuc Hedlund DX, Falun

PO# : REI job #7367axuc

Continimated soil \$150 minimum (CON MIN)

1 un Net Weight: 1

Gross: 1

Scale Notes:

Tare: 0

Charge Transaction

HAVE A NICE DAY!

Customer Signature Weighed By: Administrator

I certify that the waste in this vehicle complies with the Wisconsin Recycling law and the landfill bans. I also agree to pay 1.5% per month Late payment charge after 30 days.

Attachment D: Maintenance Plan(s) and Photographs

Items Not Bolded Do Not Apply to This Closure Request

- D.1. Descriptions of maintenance action(s) required for maximizing effectiveness of the engineered control, vapor mitigation system, feature or other action for which maintenance is required No maintenance plan is included as part of this site investigation.
- D.2. Location Map No maintenance plan is included as part of this site investigation.
- D.3. Photographs No maintenance plan is included as part of this site investigation.
- D.4. Inspection Log No maintenance plan is included as part of this site investigation.

Attachment E: Monitoring Well Information

Items Not Bolded Do Not Apply to This Closure Request

Monitoring wells were not installed as part of this site investigation.

Attachment F: Source Legal Documents

Items Not Bolded Do Not Apply to This Closure Request

- F.1. Deed
- F.2. County GIS Map
- F.3. Verification of Zoning
- F.4. Signed Statement

DL 12-4-20 MM 12-4-20

F.1. Deed

APPLICATION FOR THE TERMINATION OF DECEDENT'S INTEREST AND CONFIRMATION OF APPLICANT'S INTEREST IN PROPERTY



439530

DECEDENT'S NAME JESSIE M. ANDERSON	DATE OF DEATH					
A/K/A JESSIE MAE ANDERSON	February 22, 2016					
ADDRESS OF DECEDENT AT DATE OF DEATH	CITY	ZIP				
10531 State Road 70	Siren	WI	54872			

BURNETT COUNTY WISCONSIN RECORDED ON: 03/21/2016 3:58 PM PAGES: 4

JEANINE CHELL REGISTER OF DEEDS **REC FEE: 30.00** TRANSFER FEE: 0.00 FEE EXEMPT # 77.25(11)

Recording area

Name and return address:

PRESENTATION OF DEATH CERTIFICATE

I certify that I have viewed a certified copy of the decedent's death

certificate

REGISTER OF DEEDS SIGNATURE

THE INTEREST OF THE DECEDENT IN THE PROPERTY NOTED HEREIN IS HEREBY TERMINATED/CONFIRMED UNDER THE FOLLOWING STATUTE: (please check appropriate statute)

🗵 s. 867.045 which pertains to real property in which the decedent was a joint tenant, had a vendor's or mortgagee's interest, or had a life estate. (You must provide a copy of the document establishing interest in the real property.)

🗵 s. 867.046 which pertains to property of a decedent specified in a marital property agreement; survivorship marital property; or a third party confirmation; or 07-006-2-38-17-19-2 02-000-012000 a nonprobate transfer on death as described in s.705.10(1). (You must provide a copy of the document establishing interest in property.)

Presentation of recorded document establishing interest in real estate.

DOCUMENT #

VOLUME/REEL

PAGE/IMAGE

RECORDS/DEEDS

173845 274695 255 480 446 81 Records

Records

Description of the real estate.

See Attached

Benson Law Office, Ltd. P.O. Box 370 Siren, WI 54872

07-042-2-38-18-13-4 04-000-020000

Parcel Identification Number SEND TAX STATEMENT TO:

Robert P. Anderson 10531 State Road 70 Siren, WI 54872

Description of personal property (if any) being transferred.

You may list savings accounts, checking accounts and securities on attached pages. Indicate person(s) receiving property. DECLARATION: I(We) declare that this document is, to the best of my(our) knowledge and belief, true, correct and complete and is in conformity with the provisions and limitations of the Wisconsin Statutes

Name and Address (List all remaindermen/ beneficiaries, If more space is needed, attach pages.)	Applicant's Interest in Property (ie: spouse, remainderman, beneficiary)	Applicant Signature (Notarized) (Print or type name below signature)	Date
Robert P. Anderson 10531 State Road 70 Siren, WI 54872	Surviving Spouse/Joint Tenant	Robert P. Anderson	3-17-16

This document was drafted by:(print or type name below) Ryan M. Benson, Attorney at Law

WI State Bar #1036463

NOTE: SEE DIRECTIONS Wisconsin Register of Deeds Association Form HT-110 Website Version 05/2010

STATE OF WISCONSIN, County of Subscribed and sworn to before me on:

by the apply named person(s):

Signature of Notary of other person authorized to administer an oath (as per 706.06, 706.07)

3-17-16

Robert R. Anderson

BURNETT

Date Commission.

Date Commission.

RM. AND MODIE CARTIONS TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.

THIS IS A STANDARD FORM.

RIDER TO TERMINATION OF DECEDENT'S INTEREST RE: JESSIE M. ANDERSON

REAL ESTATE DESCRIPTIONS:

Parcel ID: 07-006-2-38-17-19-2 02-000-012000

The following lands situated in the West Fractional Half of the Northwest Fractional Quarter (W Fr. ½ NW Fr. ¼) of Section Nineteen (19), Township Thirty-eight (38) North, of Range Seventeen (17) West, Burnett County, Wisconsin, to-wit: (1) One acre of land described as follows: Commencing 241/2 rods due East from the Northwest corner of Section 19-38-17, thence running due East for a distance of 12 rods to a point, thence due South 131/2 rods to a point, thence due West 12 rods to a point, thence due North 13½ rods to the point of beginning. (2) Commencing at a point that is 20 rods East and 5 rods South of the Northwest corner of the NW NW, 19-38-17, thence due South 8½ rods, thence due East 4½ rods, thence due North 8½ rods, thence due West 4½ rods to the place of commencement. (3) A parcel of land commencing at a point that is 36½ rods East and 131/2 rods South of the Northwest corner of the NW Fr. 1/4, 19-38-17, thence West 16.5 rods, thence South 52 feet, thence East 127.25 feet thence North 24 feet, thence East 145 feet, thence North 28 feet to the point of beginning. (4) Commencing at the Northwest corner of Section 19-38-17, thence East on the Section line 330 feet, thence due South 222.75 feet the point of beginning; thence due South 93 feet, thence East 111.4 feet thence due North 93 feet, thence West 111.4 feet to the point of beginning, all located in NW NW, 19-38-17. EXCEPTING all that part of Parcel (2) set forth above, contained in the following description, to-wit: Commencing at a point that is 20 rods East of the Northwest corner of the NW NW, 19-38-17, thence due South 131/2 rods, thence due East 3 rods, thence due North 131/2 rods, thence due West 3 rods to the place of commencement, containing in all a parcel of land 3 by 131/2 rods. ALSO EXCEPTING all that part of Parcels (1) and (2) set forth above contained in the following description, to-wit: Beginning on section line 379.5 feet East of the Northwest corner of Section 19-38-17, thence South 125 feet, thence East 26.5 feet, thence North 125 feet, thence West 26.5 feet to the point of beginning.

Parcel ID: 07-042-2-38-18-13-4 04-000-020000

A parcel of land located in the Southeast Quarter of the Southeast Quarter (SE ¼ SE ¼), Section Thirteen (13), Township Thirty-eight (38) North, Range Eighteen (18) West, Burnett County, Wisconsin being described as follows: Commencing at the Southeast corner of the Southeast Quarter of the Southeast Quarter (SE ¼ SE ¼), Section Thirteen (13), Township Thirty-eight (38) North, of Range Eighteen (18) West, Burnett County, Wisconsin, thence West on the Section line 380.7 feet to the point of beginning of the parcel herein described, thence continuing West on the Section line for a distance of 114.3 feet, thence North 264 feet, thence East 114.3 feet, thence South 264 feet to the point of beginning. EXCEPTING THEREFROM any portion of the above-described parcel transferred to the Wisconsin Department of Transportation as provided for in Warranty Deed dated April 1, 1992 and recorded April 23, 1992 in Volume 481 of Records, page 533, as Document No. 275229 and Warranty Deed as rerecorded in Volume 564 of Records, page 518, as Document No. 303507, Burnett County, Wisconsin Records.

Specials N/A

2009

2008

2007

Real Estate Burnett County Tax Record **Today's Date:** 3/15/2016

F.1. Deed

LISTING FOR TAX YEAR: 2015

2005

Tax Records: 2015	2014	2013	2012	2011	2010
Property Identifi	cation				
Tax ID: PIN: Legacy PIN: Map ID:	2365 07-00	5-2-38-17 1903200	-19-2 02-	000-0120	00
2015 Ownership		Bill	ing Addı	ess	
ROBERT P ANDERSON					
2015 Property V	alues				
Total Land Value:					1,000
Total Improved Value:					23,500
Total Forestry Land Val	ue:			-	0
Total Value: Estimated Fair Market -	Land:				2 4,500 900
Estimated Fair Market -					22,100
Estimated Fair Market -	•	d :			0
Total Estimated Fair	Market:			2	23,000
2015 Levy & Tax	Informatio	on .			
Aggregate Ratio:				1.0613	301187
Mill Rate:				0.0128	370109
School Credit:					47.56

to the second		Due	Paid	Balance
Gross Real Estate	2	315.33		
First Dollar Credi	t	- 58.04		
Lottery Credit		- 93.75		
Real Éstate		163.54	163.54	0.00
Special Assessme	ents	0.00	0.00	0.00
Special Charges		0.00	0.00	0.00
Delinguent Utiliti	es	0.00	0.00	0.00
Private Forest		0.00	0.00	0.00
Managed Forest	Open	0.00	0.00	0.00
		0.00	0.00	0.00
Managed Forest		0.00	0.00	
Managed Forest Amount Due: Installment	Closed:	•		0.00
Managed Forest Amount Due: Installment Installment #	Closed :s Due	Payable '	То	0.00 0.00
Managed Forest Amount Due: Installment # Installment 1	Closed S.S. Due 1/31/2016	Payable Municipali	То	0.00 Amount 34.90
Managed Forest Amount Due: Installment # Installment 1	Closed :s Due	Payable '	Το ty	0.00 Amount 34.90 128.64
Managed Forest Amount Due: Installment Installment # Installment 1 Installment 2	Due 1/31/2016 7/31/2016	Payable Municipali	То	Amount 34.90 128.64
Managed Forest Amount Due: Installment # Installment 1 Installment 2 Payments	Closed S.S. Due 1/31/2016 7/31/2016	Payable Municipali	Το ty	0.00 Amount 34.90

2006

N/A

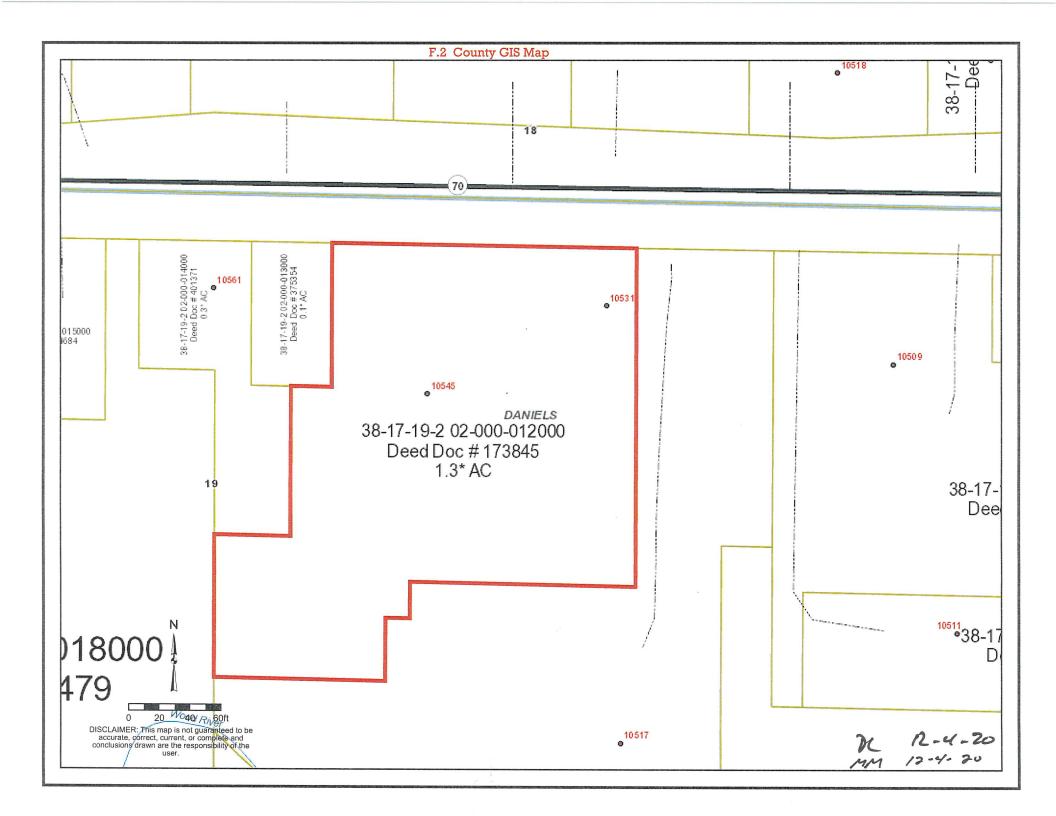
Real Estate Burnett County Tax Record

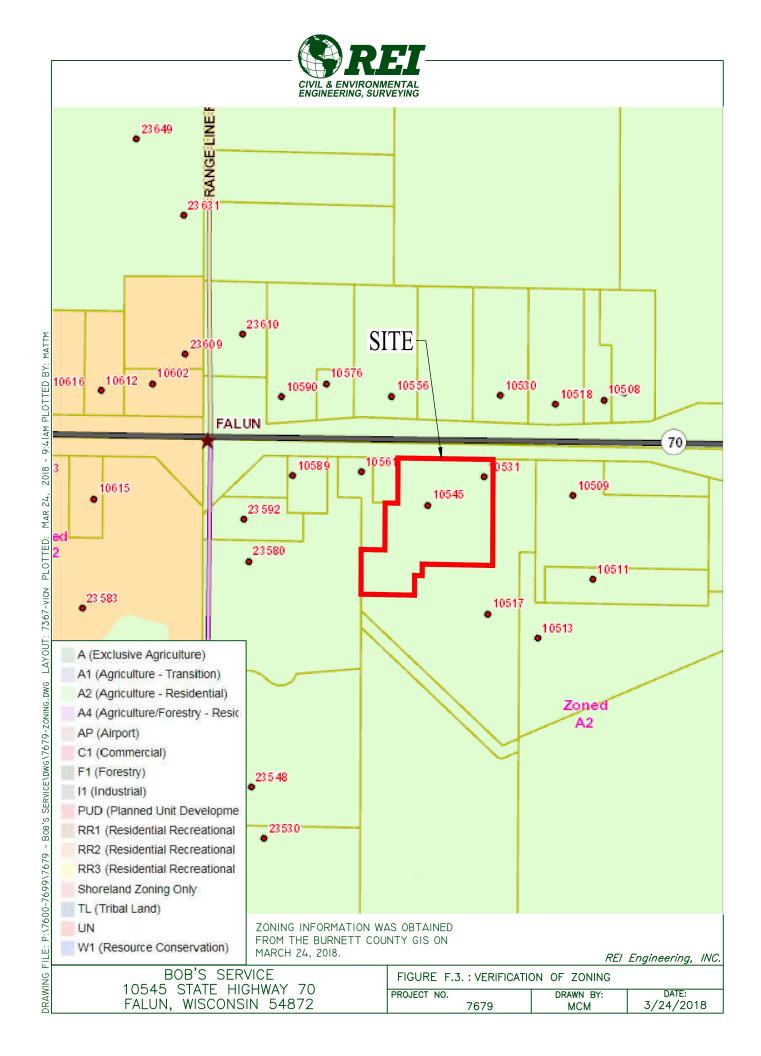
F.1. Deed

LISTING FOR TAX YEAR: 2015

Today's	Date:	3/15/2016
---------	-------	-----------

Tax Records: 2015 2014	<u>2013</u>	2012	<u>2011</u>	<u>2010</u>	2009	200	<u>200</u>	7 2	2006	2005		
Property Identification					≥ 201	5 Tax	Bill				Status:	Paid In Full
Tax ID: 28627									-	Due	Paid	Balance
PIN: 07-042-	2-38-18-	-13-4 04-	0020-0200	00	Gross Re	al Esta	ite		68	30.92		
Legacy PIN: 0422513	303900				First Dol	ar Cre	dit		- 5	58.04		
Map ID:					Lottery C	redit			-	0.00		
					Real Est				62	22.88	622.88	0.00
2015 Ownership	Bill	ing Addr	ess		Special A	ssessr	nents			0.00	0.00	0.00
ROBERT P & JESSIE M ANDERSON		BERTP&			Special C					0.00	0.00	0.00
ROBERT F & JESSIE PLANDERSON		DERSON	JESSIE M		Delinque		ties			0.00	0.00	0.00
		31 STATE	חל חם:		Private F					0.00	0.00	0.00
•		EN WI 54	_		Managed					0.00	0.00	0.00
	5110	CIV VVI J I	072		Managed		t Closed			0.00	0.00	0.00
és.					Amount	Due:						0.00
2015 Property Values												
Total Land Value:				7,000	Inst	allmer	nts					
Total Improved Value:				47,000	Installn				P	ayable T	n	Amount
Total Forestry Land Value:				0	Installme			/2016 Municipality			311.44	
Total Value:			5	4,000	Installme			/2016	• • •			311.44
Estimated Fair Market - Land:				6,200			.,					622.88
Estimated Fair Market - Improved:			4	41,500								322.00
Estimated Fair Market - Forest Land:				0	Pa	vment	' S					
Total Estimated Fair Market:			4	7,700	Receipt		osted	P	aid By	y		Amount
788					16042.00	102E 1	2/22/201	_ R	OBERT	ΓP & JESS	SIE M	622.88
2015 Levy & Tax Information	1				<u>16042-00</u>	1022 1	2/22/201	. A	NDERS	SON		622.88
Aggregate Ratio:			1.1318	77518								
Mill Rate:			0.0126	09873								
School Credit:				94.13								
Specials												





Robert Anderson 10531 State Road 70 Siren, WI 54872

Subject:

Bob's Service Station WDNR BRRTS #: 03-07-000148 PECFA Claim #: 54872-8522-31 10545 State Highway 70 Falun, WI 54872

Parcel ID: 07-006-2-38-17-19-2 02-000-012000

The following lands situated in the West Fractional Half (W Fr. ½) of the Northwest Fractional Quarter (NW ¼) of Section Nineteen (19), Township Thirty-eight (38) North, Range Seventeen (17) West, Burnett County, Wisconsin, to-wit:

- 1. One (1) acre of land described as follows: Commencing 24½ rods due East from the Northwest corner of Section 19-38-17, thence running due East for a distance of 12 rods to a point, thence South 13½ rods to a point, thence due West 12 rods to a point, thence due North 13½ rods to the point of beginning.
- 2. Commencing at a point that is 20 rods East and 5 rods South of the Northwest corner of the NW NW, 19-38-17, thence due South 8½ rods, thence due East 4½ rods, thence due North 8½ rods, thence due West 4½ rods to the place of commencement.
- 3. A parcel of land commencing at a point that is 36½ rods East and 13½ rods South of the Northwest corner of the NW Fr. ¼, 19-38-17, thence West 16½ rods, thence South 52 feet, thence East 127¼ feet, thence North 24 feet, thence East 145 feet, thence North 28 feet to the point of beginning.
- 4. Commencing at the Northwest corner of Section19-38-17, thence East of the Section line 330 feet, thence due South 222¾ feet the point of beginning; thence due South 93 feet, thence East 111.4 feet, thence due North 93 feet, thence West 111.4 feet to the point of beginning, all located in NW NW, 19-38-17. EXCEPTING all that part of Parcel Two (2) set forth above, contained in the following description, to-wit: Commencing at a point that is 20 rods East of the Northwest corner of the NW NW, 19-38-17, thence due South 13½ rods, thence due East 3 rods, thence due North 13½ rods, thence due West 3 rods to the place of commencement, containing in all a parcel of land 3 by 13½ rods. ALSO EXCEPTING all that part of Parcels One (1) and Two (2) set forth above containing in the following description, to-wit: Beginning on section line 379.5 feet East of the Northwest corner of Section 19-38-17, thence South 125 feet, thence East 26.5 feet, thence North 125 feet, thence West 26.5 feet tot eh point of beginning.

I have reviewed the above mentioned legal description, and herby certify that they are correct for the Bob's Service Station - Falun site located at 10545 State Highway 70 in Falun, Wisconsin.

Robert Anderson

Date

3-29-18

<u>Attachment G: Signed Statement for Other Affected Properties</u>

Items Not Bolded Do Not Apply to This Closure Request

G.a. Notification to the WDOT for soil contamination in the ROW of State Highway 70.

G.a. Notification to the WDOT for soil contamination in the ROW of State Highway 70

Notification of Continuing Obligations and Residual Contamination

Form 4400-286 (9/15)

Section C: Notification to the Department of Transportation of Contamination Within the Right-of-Way

<u>Instructions:</u> Fill out the requested information. Submit via e-mail to <u>DOTHazmatUnit@dot.wi.gov</u>. Include "Notification of Contamination" in the subject line of the e-mail. The DOT sends a receipt electronically (e-mail). No factsheets needed.

You may also submit the information by certified mail, return receipt requested, or by standard mail to:

WisDOT- Bureau of Technical Services - ESS

ATTN: Hazardous Materials Specialist 4802 Sheboygan Ave Rm 451 PO Box 7965

Madison, WI 53707-7965

Current isoconcentration map of soil contamination

Notification of Contamination within a	DOI RIGHT-OT-	vvay					
Site Name:Bob's Service Station - Falun			~ *** 4				
County: Burnett Highway: State Highway 70							
Address	City				ZIP Co		
10545 State Highway 70			Falun		WI	54	872
BRRTS Number: PECFA Number:				FID Number:			
03-07-000148			807055150				
Owner Information							
Last Name							MI
Anderson		Robert					
Address			City		State	ZIP Co	de
10531 State Road 70			Siren		WI	54	872
Consultant Information							
Consulting Firm: REI Engineering, Inc.							
Consultant Contact: Last Name		First					MI
Larsen		David					
Address			City		State	ZIP Co	de
4080 N 20th Avenue			Wausau		WI	54	401
Phone Number		Fax Number					
(715) 675-9784				(715) 675-4060			
E-mail <u>Dlarsen@REIengineering.com</u>							
Contamination Information							
Soil contamination? Yes No							
Depth to contaminated soil: 2.5 to 6 feet bgs							
Vertical extent of contaminated soil: (fro 2.5 to 12 feet bgs	omfeet to _	feet be	low ground su	ırface)			
Groundwater contamination? ○ Yes	0						
Describe the type(s) of contamination preser			NT 1.1 1				
Benzene, Ethylbenzene, Toluene, Xylen	es, Trimethylber	izenes, and	Naphthalene	·.			
Brief summary of cleanup activity:							
Removal of former UST's from subject p	1 2			•	oleum		
contamination from the adjacent open H							
	Checklist	of Docum	ents to Subi	mit			
Current isoconcentration map of the	e groundwater co	ntaminant pl	ume				

G.a. Notification to the WDOT for soil contamination in the ROW of State Highway 70 07-006-2-38-17-18-3 03-000-021000 07-006-2-38-17-18-3 03-000-018000 07-006-2-38-17-18-3 03-000-019000 07-006-2-38-17-18-3 03-000-020000 07-006-2-38-17-18-3 03-000-017000 ESTIMATED EXTENT OF SOIL CONTAMINATION HEDLUND-DX SITE EXCEEDING THE NR720 GROUNDWATER

—PROTECTION PATHWAY RCL VALUES COMMINGLED
WITH PETROLEUM CONTAMINATION FROM THE
OPEN HEDLUND-DX LUST SITE BRRTS#: 03-07-000151 FORMER PUMP 7-006-2-38-17-19-5 17-000-011000 ISLAND ESTIMATED EXTENT OF SOIL CONTAMINATION
EXCEEDING THE NR720 GROUNDWATER
PROTECTION PATHWAY RCL VALUES FROM THE
OPEN HEDLUND-DX LUST SITE B-2 ⊕ FORMER 500 GAL. TANK FORMER DISPENSER LOCATIONS ESTIMATED EXTENT OF SOIL CONTAMINATION EXCEEDING THE NR720 GROUNDWATER PROTECTION PATHWAY RCL VALUES FORMER 1,000 07-006-2-38-17-19-2 02-000-015000 FORMER 10,000 GAL. TANK GAL. USTS 07-006-2-38-17-19-2 02-000-011000 07-006-2-38-17-19-2 02-000-012000 07-006-2-38-17-19-2 02-000-017000 LEGEND BOB'S SERVICE SOIL BORING 10545 STATE HIGHWAY 70 SCALE: I" = 40' POTABLE WELL CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING FALUN, WISCONSIN 54872 UTILITY POLE \oplus SOIL BORINGS (OTHERS) GAS LINE TEST PITS (OTHERS) FIGURE B.2.b: RESIDUAL SOIL CONTAMINATION TELEPHONE LINE TSSA SAMPLE LOCATION (OTHERS) OH TELEPHONE LINE PROJECT No. DRAWN BY: DATE: PHASE III SOIL BORINGS (OTHERS) ESA SOIL BORINGS (OTHERS) TELEPHONE LINE 7679 MCM 3/14/2018 REI Engineering, INC.

Matthew Michalski

From: DOT Hazmat Unit <DOTHazmatUnit@dot.wi.gov>

Sent: Monday, April 02, 2018 12:00 PM **To:** Matthew Michalski; DOT Hazmat Unit

Subject: RE: Notification of Contamination within a DOT right-of-way Bob's Smith Service Station - Falun, WI

Thank you Matthew,

I've received the notification for the Former Bob's Service Station in Falun, WI Barron Co. BRRTS # 03-07-000148.

Please keep a copy of this email for your records.

Thank you! Shar

Sharlene Te Beest Hazardous Materials Specialist WisDOT- BTS-ESS Phone 608-266-1476 Cell 608-692-4546

Mailing address: New Street Address:

PO Box 7965, 5 South 4822 Madison Yards Way 5 South

Madison, WI 53707-7965 Madison, WI 53705

e-mail sharlene.tebeest@dot.wi.gov

From: Matthew Michalski [mailto:mmichalski@reiengineering.com]

Sent: Monday, April 02, 2018 11:55 AM

To: DOT Hazmat Unit <DOTHazmatUnit@dot.wi.gov>

Subject: [WARNING: ATTACHMENT(S) MAY CONTAIN MALWARE] Notification of Contamination within a DOT right-of-

way Bob's Smith Service Station - Falun, WI

Sharlene,

Attached is a Notification of Contamination within a DOT right-of-way for the Bob's Smith Service Station site in Falun, Wisconsin, located along State Highway 70. The most recent Residual Soil Contamination map has been included with the notification PDF. Please let me know if you have any questions.

Thank you,

Matthew Michalski

Matthew Michalski – Hydrogeologist/ Environmental Compliance Consultant

G.a. Notification to the WDOT for soil contamination in the ROW of State Highway 70



Connect with us : in if iii @

Confidentiality Notice: This message is intended for the recipient only. If you have received this e-mail in error please disregard.