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

Tony Evers, Governor
Preston D. Cole, Secretary
Telephone 608-266-2621
Toll Free 1-888-936-7463
TTY Access via relay - 711

July 9, 2019

MR MIKE LEMAY
721 BELKNAP ST
SUPERIOR WI 54880

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

SUBJECT: Final Case Closure with Continuing Obligations
LeMay Property, 721 Belknap Street, Superior, Wisconsin
DNR BRRTS Activity #03-16-560360

Dear Mr. LeMay:

The Department of Natural Resources (DNR) considers the LeMay Property site closed, with continuing obligations. No further investigation or remediation is required at this time. However, you, future property owners, and occupants of the property must comply with the continuing obligations as explained in the conditions of closure in this letter. Please read over this letter closely to ensure that you comply with all conditions and other on-going requirements. Provide this letter and any attachments listed at the end of this letter to anyone who purchases, rents or leases this property from you. Certain continuing obligations also apply to affected property owners or rights-of-way holders. These are identified within each continuing obligation.

This final closure decision is based on the correspondence and data provided and is issued under Wis. Admin. Code chs. NR 726 and 727. The DNR's Northern Region Closure Committee reviewed the request for closure on March 14, 2019. The Closure Committee reviewed this environmental remediation case for compliance with state laws and standards to maintain consistency in the closure of these cases. A request for remaining actions needed was issued by the DNR on April 9, 2019, and documentation that the conditions in that letter were met was received on May 1, 2019.

Wisconsin Department of Transportation encountered petroleum impacted soil at the LeMay Property site triggering a notification of hazardous substances to the DNR on April 12, 2013. Subsequent site investigation efforts defined the degree and extent of contamination in soil and groundwater. Removal and disposal of highly impacted soil resulted in a reduction of groundwater contamination. The conditions of closure and continuing obligations required were based on the property being used for commercial purposes.

Continuing Obligations

The continuing obligations for this site are summarized below. Further details on actions required are found in the section Closure Conditions.

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

The attached DNR fact sheet "Continuing Obligations for Environmental Protection," RR-819, helps to explain a property owner's responsibility for continuing obligations on their property. The fact sheet may be obtained online at dnr.wi.gov and search "RR-819".

DNR Database

This site will be included on the Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web (BOTW) online at dnr.wi.gov and search "BOTW", to provide public notice of residual contamination and of any continuing obligations. The site can also be viewed on the Remediation and Redevelopment Sites Map (RRSM), a map view, at dnr.wi.gov and search "RRSM".

The DNR's approval prior to well construction or reconstruction is required in accordance with Wis. Admin. Code § NR 812.09 (4) (w). This requirement applies to private drinking water wells and high capacity wells. To obtain approval, complete and submit Form 3300-254 to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at dnr.wi.gov and search "3300-254".

All site information is also on file at the DNR's Northern Region office at 107 Sutliff Avenue in Rhinelander, Wisconsin. This letter and information that was submitted with your closure request application, including any maps, can be found as a Portable Document Format (PDF) in BOTW.

Closure Conditions

Compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere. DNR staff will conduct periodic prearranged inspections to ensure that the conditions included in this letter are met. If these requirements are not followed, the DNR may take enforcement action under Wis. Stat. § 292.11, to ensure compliance with the specified requirements, limitations or other conditions related to the property.

Please send written notifications in accordance with the following requirements to:

Department of Natural Resources
Attn: Remediation and Redevelopment Program Environmental Program Associate
107 Sutliff Avenue
Rhinelander, WI 54501

Residual Groundwater Contamination (Wis. Admin. Code chs. NR 140, 812)

Groundwater contamination greater than enforcement standards is present both on this contaminated property and off this contaminated property, as shown on the attached Figure B.3.b., *Groundwater Isoconcentration (6/4/18)*, prepared by METCO and dated January 31, 2014. If you intend to construct a new well, or reconstruct an existing well, you'll need prior DNR approval. Affected property owners and right-of-way holders were notified of the presence of groundwater contamination. This continuing obligation also applies to the ROW holders for 721 Belknap Street in Superior.

Residual Soil Contamination (Wis. Admin. Code ch. NR 718, chs. 500 to 536, or Wis. Stat. ch. 289)

Soil contamination remains as indicated on the attached Figure B.2.b., *Residual Soil Contamination*, prepared by METCO and dated January 31, 2014. If soil in the specific locations described above 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 to determine if contamination remains. 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 or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. Contaminated soil may be managed in accordance with ch. NR 718, Wis. Adm. Code, with prior DNR approval. This continuing obligation also applies to the ROW holders for 721 Belknap Street in Superior.

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

Structural Impediments (Wis. Stat. § 292.12 (2) (b), Wis. Admin. Code §§ NR 726.15, NR 727.07)
The remaining building (now known as Sportsman's Choice) as shown on the attached Figure B.2.b., *Residual Soil Contamination*, prepared by METCO and dated January 31, 2014, made complete investigation and/or remediation of the soil contamination on this property impracticable. If the structural impediment is to be removed, the property owner shall notify the DNR at least 45 days before removal and conduct an investigation of the degree and extent of petroleum contamination below the structural impediment. If contamination is found at that time, the contamination shall be properly remediated in accordance with applicable statutes and rules.

PECFA Reimbursement

Wis. Stat. § 101.143, requires that Petroleum Environmental Cleanup Fund Award (PECFA) claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is equipment purchased with PECFA funds remaining at the site, contact the DNR Project Manager to determine the method for salvaging the equipment.

Per Wisconsin Act 55 (2015 State budget), a claim for PECFA reimbursement must be submitted within 180 days of incurring costs (i.e., completing a task). If your final PECFA claim is not submitted within 180 days of incurring the costs, the costs will not be eligible for PECFA reimbursement.

In Closing

Please be aware that the case may be reopened pursuant to Wis. Admin. Code § NR 727.13, for any of the following situations:

- if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment,
- if the property owner does not comply with the conditions of closure, with any deed restrictions applied to the property, or with a certificate of completion issued under Wis. Stat. § 292.15, or
- a property owner fails to maintain or comply with a continuing obligation (imposed under this closure approval letter).

The DNR appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact John T. Hunt at (715) 623-4190 ext. 3115, or at johnt.hunt@wisconsin.gov. You can also contact me at (715) 685-2920 or by email at Christopher.Saari@Wisconsin.gov.

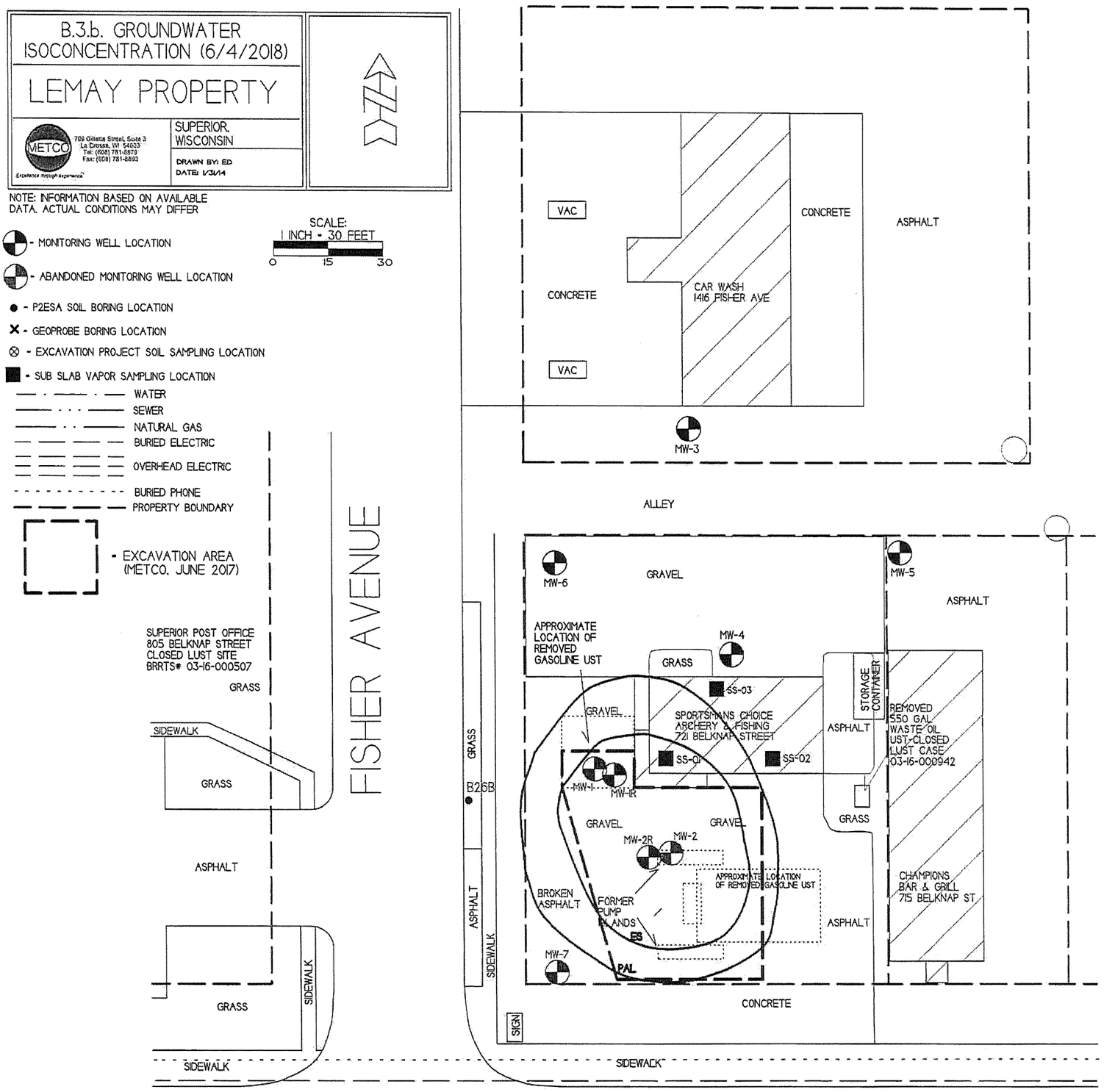
Sincerely,

Christopher A. Saari
Northern Region Team Supervisor
Remediation and Redevelopment Program

Attachments:

- Figure B.2.b., *Residual Soil Contamination*, METCO, January 31, 2014
- Figure B.3.b., *Groundwater Isoconcentration (6/4/18)*, METCO, January 31, 2014
- Continuing Obligations for Environmental Protection, DNR Publication RR-819

cc: Jason Powell – METCO (via email)
DOT HazMat Unit (via email)
John Hunt – DNR Antigo (via email)


B.3.b. GROUNDWATER ISOCONCENTRATION (6/4/2018)
LEMAY PROPERTY
METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8893
Excellence through experience
SUPERIOR, WISCONSIN
DRAWN BY: ED
DATE: 1/31/14
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER
SCALE: 1 INCH = 30 FEET
0 15 30
- MONITORING WELL LOCATION
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
WATER
SEWER
NATURAL GAS
BURIED ELECTRIC
OVERHEAD ELECTRIC
BURIED PHONE
PROPERTY BOUNDARY
- EXCAVATION AREA (METCO, JUNE 2017)
VAC
CONCRETE
CAR WASH
1416 FISHER AVE
ASPHALT
VAC
MW-3
ALLEY
MW-6
GRAVEL
MW-5
ASPHALT
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
MW-4
GRASS
SS-03
STORAGE CONTAINER
REMOVED 550 GAL WASTE OIL UST-CLOSED LUST CASE 03-16-000942
SPORTSMANS CHOICE ARCHERY & FISHING 721 BELKNAP STREET
SS-01
SS-02
ASPHALT
MW-1
MW-1R
GRAVEL
GRAVEL
GRASS
MW-2R
MW-2
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
CHAMPIONS BAR & GRILL 715 BELKNAP ST
BROKEN ASPHALT
FORMER PUMP ISLANDS
EB
ASPHALT
MW-7
PAL
CONCRETE
SIGN
SUPERIOR POST OFFICE
805 BELKNAP STREET
CLOSED LUST SITE
BRRTS# 03-16-000507
GRASS
SIDEWALK
GRASS
FISHER AVENUE
GRASS
B26B
ASPHALT
SIDEWALK
ASPHALT
SIDEWALK
GRASS
SIDEWALK
SIDEWALK
BELKNAP STREET (US HWY 2)
BURGER KING

B.2.b RESIDUAL SOIL CONTAMINATION

LEMAY PROPERTY

METCO
709 Gillette Street, Suite 1
La Crosse, WI 54603
Tel: (608) 781-8578
Fax: (608) 781-8293
Excellence through experience

SUPERIOR, WISCONSIN

DRAWN BY: ED
DATE: 1/31/14

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER

SCALE:
1 INCH = 30 FEET
0 15 30

- MONITORING WELL LOCATION
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
- WATER
- SEWER
- NATURAL GAS
- BURIED ELECTRIC
- OVERHEAD ELECTRIC
- BURIED PHONE
- PROPERTY BOUNDARY
- EXCAVATION AREA (METCO, JUNE 2017)

PLEASE NOTE:
ONLY SOIL SAMPLES THAT EXCEED NR720 GROUNDWATER RCL'S ARE SHOWN IN B.2.b RESIDUAL SOIL CONTAMINATION MAP

SUPERIOR POST OFFICE
805 BELKNAP STREET
CLOSED LUST SITE
BRRTS# 03-16-000507

FISHER AVENUE

GRASS
SIDEWALK
GRASS
ASPHALT
GRASS
SIDEWALK
SIDEWALK

VAC
CONCRETE
VAC
CONCRETE
CAR WASH
1416 FISHER AVE
ASPHALT

ALLEY

GRAVEL
ASPHALT
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
GRASS
STORAGE CONTAINER
REMOVED 550 GAL WASTE OIL UST-CLOSED LUST CASE 03-16-000942
SPORTSMANS CHOICE ARCHERY & FISHING 721 BELKNAP STREET
EX-19
ASPHALT
EX-16
GRAVEL
GRAVEL
EX-1/ EX-2
GRASS
G-2
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
CHAMPIONS BAR & GRILL 715 BELKNAP ST
FORMER PUMP ISLANDS
G-3
BROKEN ASPHALT
ASPHALT
EX-10/ EX-11
GRASS
ASPHALT
SIDEWALK
CONCRETE
SIGN
B26A
SIDEWALK

ESTIMATED EXTENT OF RESIDUAL PETROLEUM CONTAMINATION IN UNSATURATED SOIL EXCEEDING NR720 GROUNDWATER RCL'S.

PLEASE NOTE:
DASHED LINES DENOTE UNDEFINED EXTENT
SOLID LINES DENOTE DEFINED EXTENT

BELKNAP STREET (US HWY 2)

BURGER KING

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

Tony Evers, Governor
Preston D. Cole, Secretary
Telephone 608-266-2621
Toll Free 1-888-936-7463
TTY Access via relay - 711

April 9, 2019

MR MIKE LEMAY
721 BELKNAP ST
SUPERIOR WI 54880

Subject: Remaining Actions Needed for Case Closure under Wis. Adm. Code chs. NR 700-754
LeMay Property, 721 Belknap Street, Superior, Wisconsin
DNR BRRTS Activity #03-16-560360

Dear Mr. LeMay:

On March 14, 2019, the Department of Natural Resources (DNR) reviewed your request for closure of the case described above. The DNR reviews environmental remediation cases for compliance with applicable local, state and federal laws. The following actions are required prior to the DNR granting you case closure in compliance with Wis. Stat. ch. 292 and Wis. Adm. Code chs. NR 700-754. Upon completion of these actions, closure approval will be provided. Pursuant to Wis. Adm. Code § NR 726.09 (2) (g), you are required to provide this information to the DNR within 120 days of the date of this letter.

Remaining Actions Needed

Monitoring Well Filling and Sealing
The monitoring wells at the site must be properly filled and sealed in accordance with Wis. Adm. Code ch. NR 141. Documentation of filling and sealing for all wells and boreholes must be submitted on DNR Form 3300-005 to the DNR, Attn: John Hunt, 223 East Steinfest Road, Antigo, WI 54501. To download the form, go online at dnr.wi.gov and search "form 3300-005".

Purge Water, Waste and/or Soil Pile Removal
Any remaining purge water, solid waste and/or contaminated soil piles generated as part of site investigation or remediation activities must be removed from the site and properly managed in accordance with the applicable local, state and federal laws. Once that work is complete, send documentation to the DNR regarding the methods used for appropriate treatment or disposal of the remaining purge water, solid waste and/or contaminated soil.

Documentation

When the required actions are completed, submit the appropriate documentation within 120 days of the date of this letter, to verify completion. At that point, your closure request can be approved, and your case can be closed.

If any changes to the closure request are still outstanding, submit all changes to the original closure request. Only revisions or updates need to be submitted. The submittal of both an electronic and paper copy are required in accordance with Wis. Adm. Code s. NR 726.09 (1). See *Guidance for Electronic Submittals for the Remediation and Redevelopment Program, RR- 690* for additional information. To view the document online, go to dnr.wi.gov and search "RR 690".

Listing on Database

This site will be listed on the DNR's Bureau for Remediation and Redevelopment Tracking System on the Web (BOTW) and RR Sites Map, to provide public notice of remaining contamination and continuing obligations. The continuing obligations will be specified in the final case closure approval letter sent to you. Information that was submitted with your closure request application will be included on BOTW, located online at dnr.wi.gov and search "BOTW".

In Conclusion

We appreciate your efforts to restore the environment at this site. This remedial action project is nearing completion. I look forward to working with you to complete all remaining actions that are necessary to achieve case closure.

If you have any questions regarding this letter, please contact the project manager, John T. Hunt, at (715) 623-4190 ext. 3115 or johnt.hunt@wisconsin.gov .

Sincerely,

Christopher A. Saari
Northern Region Team Supervisor
Remediation and Redevelopment Program

cc: Jason Powell – METCO (via email)
John Hunt – DNR Antigo (via email)

Letter of Transmittal

Submitted to:

John Hunt

WI Dept. of Natural Resources
1701 N 4Th St
SuperiorWI5 4880

Date:
4/30/2019

Job:
LeMay Property

◉Attached

◉Under Separate Cover

Contents:
Well Abandonment Forms
BRRTS #: 03-16-560360

Remarks:
Attached are the well abandonment forms as requested in your "Remaining Actions Needed" letter dated 4/9/19. No investigative waste remains on-site. Once this information has been reviewed, please forward the "Final Closure" letter to the Responsible Party and copy METCO.

If you have any questions please call or email.

Signed: Jason Powell

cc: Mike LeMay - Client

METCO
709 Gillette St., Ste 3
La Crosse, WI 54603-2382
(608)781-8879 fax (608)781-8893

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing

Form 3300-005 (R 4/08)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ Verification Only of Fill and Seal

Route to: ☐ Drinking Water ☐ Watershed/Wastewater [X] Remediation/Redevelopment ☐ Waste Management ☐ Other:

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
DOUGLAS	VR670_	

Latitude / Longitude (Degrees and Minutes): 46 ° 43.25 ' N; 92 ° 5.316 ' W — Method Code (see instructions):

¼ / ¼	¼	Section	Township	Range	
SE	SW	14	49 N	14	☐ E ☒ W

or Gov't Lot #

Well Street Address: 721 Belknap Street

Well City, Village or Town	Well ZIP Code
Superior	54880-

Subdivision Name	Lot #

Reason For Removal From Service	WI Unique Well # of Replacement Well
Sampling Complete	

2. Facility / Owner Information

Facility Name: LeMay Property

Facility ID (FID or PWS): 816102980

License/Permit/Monitoring #:

Original Well Owner: Mike LeMay

Present Well Owner: Mike LeMay

Mailing Address of Present Owner: 721 Belknap Street

City of Present Owner	State	ZIP Code
Superior	WI	54880-

3. Well / Drillhole / Borehole Information

[X] Monitoring Well ☐ Water Well ☐ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 8/14/2017

If a Well Construction Report is available, please attach.

Construction Type: [X] Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify):

Formation Type: [X] Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
14	2

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
8.25	4

Was well annular space grouted? [X] Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)
1	2.4

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	[X] N/A
Liner(s) removed?	☐ Yes	☐ No	[X] N/A
Screen removed?	☐ Yes	[X] No	☐ N/A
Casing left in place?	[X] Yes	☐ No	☐ N/A
Was casing cut off below surface?	[X] Yes	☐ No	☐ N/A
Did sealing material rise to surface?	[X] Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	[X] No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☐ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	[X] Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material

☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped ☐ Screened & Poured (Bentonite Chips) [X] Other (Explain): Gravity

Sealing Materials

☐ Neat Cement Grout ☐ Clay-Sand Slurry (11 lb./gal. wt.) ☐ Sand-Cement (Concrete) Grout ☐ Bentonite-Sand Slurry " " ☐ Concrete ☐ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:

[X] Bentonite Chips ☐ Bentonite - Cement Grout ☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used To Fill Well / Drillhole

	From (ft.)	To (ft.)	Sacks Sealant	
Bentonite Chips	Surface	14	0.5	

6. Comments

Monitoring Well MW-1R

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing (mm/dd/yyyy)
Jason Powell/METCO		4/25/2019

Street or Route	Telephone Number
709 Gillette Street	(608) 781-8879

City	State	ZIP Code
La Crosse	WI	54603-

Signature of Person Doing Work: J. Powell

Date Signed: 4/30/2019

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing

Form 3300-005 (R 4/08)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ Verification Only of Fill and Seal

Route to: ☐ Drinking Water ☐ Watershed/Wastewater [X] Remediation/Redevelopment ☐ Waste Management ☐ Other:

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
DOUGLAS	___ ___ ___VR670_	

Lattitude / Longitude (Degrees and Minutes): 46 ° 43.25 ' N; 92 ° 5.316 ' W — Method Code (see instructions):

¼ / ¼	¼	Section	Township	Range	
SE	SW	14	49 N	14	☐ E [X] W

or Gov't Lot #

Well Street Address: 721 Belknap Street

Well City, Village or Town	Well ZIP Code
Superior	54880-

Subdivision Name	Lot #

Reason For Removal From Service	WI Unique Well # of Replacement Well
Sampling Complete	___ ___ ___ ___ ___

2. Facility / Owner Information

Facility Name: LeMay Property

Facility ID (FID or PWS): 816102980

License/Permit/Monitoring #:

Original Well Owner: Mike LeMay

Present Well Owner: Mike LeMay

Mailing Address of Present Owner: 721 Belknap Street

City of Present Owner	State	ZIP Code
Superior	WI	54880-

3. Well / Drillhole / Borehole Information

[X] Monitoring Well ☐ Water Well ☐ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 8/14/2017

If a Well Construction Report is available, please attach.

Construction Type: [X] Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify):

Formation Type: [X] Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
14	2
Lower Drillhole Diameter (in.)	**Casing Depth (ft.)**
8.25	4

Was well annular space grouted? [X] Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)
1	2.4

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	[X] N/A
Liner(s) removed?	☐ Yes	☐ No	[X] N/A
Screen removed?	☐ Yes	[X] No	☐ N/A
Casing left in place?	[X] Yes	☐ No	☐ N/A
Was casing cut off below surface?	[X] Yes	☐ No	☐ N/A
Did sealing material rise to surface?	[X] Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	[X] No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☐ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	[X] Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material: ☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped ☐ Screened & Poured (Bentonite Chips) [X] Other (Explain): Gravity

Sealing Materials: ☐ Neat Cement Grout ☐ Clay-Sand Slurry (11 lb./gal. wt.) ☐ Sand-Cement (Concrete) Grout ☐ Bentonite-Sand Slurry " " ☐ Concrete ☐ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only: [X] Bentonite Chips ☐ Bentonite - Cement Grout ☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used To Fill Well / Drillhole

	From (ft.)	To (ft.)	Sacks Sealant	
Bentonite Chips	Surface	14	0.5	

6. Comments

Monitoring Well MW-2R

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing (mm/dd/yyyy)
Jason Powell/METCO		4/25/2019

Street or Route	Telephone Number
709 Gillette Street	(608) 781-8879

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
La Crosse	WI	54603-	Jason T. Powell	4/30/2019

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing

Form 3300-005 (R 4/08)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

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Route to: ☐ Drinking Water ☐ Watershed/Wastewater [X] Remediation/Redevelopment ☐ Waste Management ☐ Other:

1. Well Location Information

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DOUGLAS	VR670_	

Lattitude / Longitude (Degrees and Minutes): 46 ° 43.25 ' N; 92 ° 5.316 ' W — Method Code (see instructions):

¼ / ¼	¼	Section	Township	Range	
SE	SW	14	49 N	14	☐ E [X] W

or Gov't Lot #:

Well Street Address: 721 Belknap Street

Well City, Village or Town	Well ZIP Code
Superior	54880-

Subdivision Name: — Lot #:

Reason For Removal From Service: Sampling Complete — WI Unique Well # of Replacement Well:

2. Facility / Owner Information

Facility Name: LeMay Property

Facility ID (FID or PWS): 816102980

License/Permit/Monitoring #:

Original Well Owner: Mike LeMay

Present Well Owner: Mike LeMay

Mailing Address of Present Owner: 721 Belknap Street

City of Present Owner	State	ZIP Code
Superior	WI	54880-

3. Well / Drillhole / Borehole Information

[X] Monitoring Well ☐ Water Well ☐ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 4/21/2015

If a Well Construction Report is available, please attach.

Construction Type: [X] Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify):

Formation Type: [X] Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
14	2
Lower Drillhole Diameter (in.)	**Casing Depth (ft.)**
8.25	4

Was well annular space grouted? [X] Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)
1	2.4

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	[X] N/A
Liner(s) removed?	☐ Yes	☐ No	[X] N/A
Screen removed?	☐ Yes	[X] No	☐ N/A
Casing left in place?	[X] Yes	☐ No	☐ N/A
Was casing cut off below surface?	[X] Yes	☐ No	☐ N/A
Did sealing material rise to surface?	[X] Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	[X] No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☐ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	[X] Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material: ☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped ☐ Screened & Poured (Bentonite Chips) [X] Other (Explain): Gravity

Sealing Materials: ☐ Neat Cement Grout ☐ Clay-Sand Slurry (11 lb./gal. wt.) ☐ Sand-Cement (Concrete) Grout ☐ Bentonite-Sand Slurry " " ☐ Concrete ☐ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only: [X] Bentonite Chips ☐ Bentonite - Cement Grout ☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used To Fill Well / Drillhole

From (ft.)	To (ft.)		
Bentonite Chips	Surface	14	Sacks Sealant 0.5

6. Comments

Monitoring Well MW-3

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing (mm/dd/yyyy)
Jason Powell/METCO		4/25/2019

Street or Route: 709 Gillette Street — Telephone Number: (608) 781-8879

City	State	ZIP Code
La Crosse	WI	54603-

Signature of Person Doing Work: J. Powell — Date Signed: 4/30/2019

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing

Form 3300-005 (R 4/08)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ Verification Only of Fill and Seal

Route to: ☐ Drinking Water ☐ Watershed/Wastewater [X] Remediation/Redevelopment ☐ Waste Management ☐ Other:

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
DOUGLAS	VR670_	

Lattitude / Longitude (Degrees and Minutes): 46 ° 43.25 ' N; 92 ° 5.316 ' W — Method Code (see instructions):

¼ / ¼	¼	Section	Township	Range	
SE	SW	14	49 N	14	☐ E [X] W

or Gov't Lot #:

Well Street Address: 721 Belknap Street

Well City, Village or Town	Well ZIP Code
Superior	54880-

Subdivision Name	Lot #

Reason For Removal From Service	WI Unique Well # of Replacement Well
Sampling Complete	

2. Facility / Owner Information

Facility Name: LeMay Property

Facility ID (FID or PWS): 816102980

License/Permit/Monitoring #:

Original Well Owner: Mike LeMay

Present Well Owner: Mike LeMay

Mailing Address of Present Owner: 721 Belknap Street

City of Present Owner	State	ZIP Code
Superior	WI	54880-

3. Well / Drillhole / Borehole Information

[X] Monitoring Well ☐ Water Well ☐ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 4/21/2015

If a Well Construction Report is available, please attach.

Construction Type: [X] Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify):

Formation Type: [X] Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
14	2

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
8.25	4

Was well annular space grouted? [X] Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)
1	2.4

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	[X] N/A
Liner(s) removed?	☐ Yes	☐ No	[X] N/A
Screen removed?	☐ Yes	[X] No	☐ N/A
Casing left in place?	[X] Yes	☐ No	☐ N/A
Was casing cut off below surface?	[X] Yes	☐ No	☐ N/A
Did sealing material rise to surface?	[X] Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	[X] No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☐ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	[X] Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material: ☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped ☐ Screened & Poured (Bentonite Chips) [X] Other (Explain): Gravity

Sealing Materials: ☐ Neat Cement Grout ☐ Clay-Sand Slurry (11 lb./gal. wt.) ☐ Sand-Cement (Concrete) Grout ☐ Bentonite-Sand Slurry " " ☐ Concrete ☐ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only: [X] Bentonite Chips ☐ Bentonite - Cement Grout ☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used To Fill Well / Drillhole

	From (ft.)	To (ft.)	Sacks Sealant	
Bentonite Chips	Surface	14	0.5	

6. Comments

Monitoring Well MW-4

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing (mm/dd/yyyy)
Jason Powell/METCO		4/25/2019

Street or Route	Telephone Number
709 Gillette Street	(608) 781-8879

City	State	ZIP Code
La Crosse	WI	54603-

Signature of Person Doing Work: Jason T. Powell — Date Signed: 4/30/2019

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing

Form 3300-005 (R 4/08)

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☐ **Verification Only of Fill and Seal**

Route to: ☐ Drinking Water ☐ Watershed/Wastewater [X] Remediation/Redevelopment ☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
DOUGLAS	___ ___ ___VR670_	

Lattitude / Longitude (Degrees and Minutes): 46 ___ • 43.25 ___ ___ ___ 'N; 92 ___ • 5.316 ___ ___ ___ 'W — Method Code (see instructions): ___ ___ ___ ___ ___ ___

¼ / ¼	¼	Section	Township	Range	
SE	SW	14	49 N	14	☐ E [X] W

or Gov't Lot #

Well Street Address: 721 Belknap Street

Well City, Village or Town	Well ZIP Code
Superior	54880-

Subdivision Name	Lot #

Reason For Removal From Service	WI Unique Well # of Replacement Well
Sampling Complete	___ ___ ___ ___ ___

3. Well / Drillhole / Borehole Information

[X] Monitoring Well ☐ Water Well ☐ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 4/21/2015

If a Well Construction Report is available, please attach.

Construction Type: [X] Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify): _____

Formation Type: [X] Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
14	2

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
8.25	4

Was well annular space grouted? [X] Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)
1	2.4

2. Facility / Owner Information

Facility Name: LeMay Property

Facility ID (FID or PWS): 816102980

License/Permit/Monitoring #:

Original Well Owner: Mike LeMay

Present Well Owner: Mike LeMay

Mailing Address of Present Owner: 721 Belknap Street

City of Present Owner	State	ZIP Code
Superior	WI	54880-

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	[X] N/A
Liner(s) removed?	☐ Yes	☐ No	[X] N/A
Screen removed?	☐ Yes	[X] No	☐ N/A
Casing left in place?	[X] Yes	☐ No	☐ N/A
Was casing cut off below surface?	[X] Yes	☐ No	☐ N/A
Did sealing material rise to surface?	[X] Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	[X] No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☐ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	[X] Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material: ☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped ☐ Screened & Poured (Bentonite Chips) [X] Other (Explain): Gravity

Sealing Materials: ☐ Neat Cement Grout ☐ Clay-Sand Slurry (11 lb./gal. wt.) ☐ Sand-Cement (Concrete) Grout ☐ Bentonite-Sand Slurry " " ☐ Concrete ☐ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only: [X] Bentonite Chips ☐ Bentonite - Cement Grout ☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used To Fill Well / Drillhole

	From (ft.)	To (ft.)	Sacks Sealant	
Bentonite Chips	Surface	14	0.5	

6. Comments

Monitoring Well MW-5

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing (mm/dd/yyyy)
Jason Powell/METCO		4/25/2019

Street or Route	Telephone Number
709 Gillette Street	(608) 781-8879

City	State	ZIP Code
La Crosse	WI	54603-

Signature of Person Doing Work: Jason T. Powell — Date Signed: 4/30/2019

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing

Form 3300-005 (R 4/08)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ Verification Only of Fill and Seal

Route to: ☐ Drinking Water ☐ Watershed/Wastewater [X] Remediation/Redevelopment ☐ Waste Management ☐ Other:

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
DOUGLAS	___ ___ ___VR670_	

Latitude / Longitude (Degrees and Minutes): 46 ° 43.25 . ___ ___ ___ 'N; 92 ° 5.316 . ___ ___ ___ 'W

Method Code (see instructions): ___ ___ ___ ___ ___ ___

¼ / ¼	¼	Section	Township	Range
SE	SW	14	49 N	14 ☐ E [X] W

or Gov't Lot #

Well Street Address: 721 Belknap Street

Well City, Village or Town	Well ZIP Code
Superior	54880-

Subdivision Name	Lot #

Reason For Removal From Service	WI Unique Well # of Replacement Well
Sampling Complete	___ ___ ___ ___ ___

2. Facility / Owner Information

Facility Name: LeMay Property

Facility ID (FID or PWS): 816102980

License/Permit/Monitoring #:

Original Well Owner: Mike LeMay

Present Well Owner: Mike LeMay

Mailing Address of Present Owner: 721 Belknap Street

City of Present Owner	State	ZIP Code
Superior	WI	54880-

3. Well / Drillhole / Borehole Information

[X] Monitoring Well ☐ Water Well ☐ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 4/21/2015

If a Well Construction Report is available, please attach.

Construction Type: [X] Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify):

Formation Type: [X] Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
14	2

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
8.25	4

Was well annular space grouted? [X] Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)
1	2.4

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	[X] N/A
Liner(s) removed?	☐ Yes	☐ No	[X] N/A
Screen removed?	☐ Yes	[X] No	☐ N/A
Casing left in place?	[X] Yes	☐ No	☐ N/A
Was casing cut off below surface?	[X] Yes	☐ No	☐ N/A
Did sealing material rise to surface?	[X] Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	[X] No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☐ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	[X] Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material: ☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped ☐ Screened & Poured (Bentonite Chips) [X] Other (Explain): Gravity

Sealing Materials: ☐ Neat Cement Grout ☐ Clay-Sand Slurry (11 lb./gal. wt.) ☐ Sand-Cement (Concrete) Grout ☐ Bentonite-Sand Slurry " " ☐ Concrete ☐ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only: [X] Bentonite Chips ☐ Bentonite - Cement Grout ☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used To Fill Well / Drillhole

	From (ft.)	To (ft.)	Sacks Sealant	
Bentonite Chips	Surface	14	0.5	

6. Comments

Monitoring Well MW-6

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing (mm/dd/yyyy)
Jason Powell/METCO		4/25/2019

Street or Route: 709 Gillette Street

Telephone Number: (608) 781-8879

City	State	ZIP Code
La Crosse	WI	54603-

Signature of Person Doing Work: Jason T. Powell

Date Signed: 4/30/2019

DNR Use Only

Date Received	Noted By

Comments:

Wisconsin Department of Natural Resources

Case Closure – GIS Registry
NR 4400-202

For: LeMay Property
BRRTS # 03-16-560360

January 23, 2019

METCO

Excellence through experience™

METCO
Excellence through experience™

709 Gillette St., Ste 3, La Crosse, WI 54603 ♦ 1-800-552-2932 ♦ Fax (608) 781-8893 ♦ Email: rona@metcohq.com ♦ www.metcohq.com

January 23, 2019

BRRTS# 03-16-560360

Kathleen Shafel, Program Assistant
WDNR RR Program
Antigo Office
223 East Steinfest Road
Antigo, WI 54409

RE: LeMay Property

Dear Ms. Shafel,

Enclosed is the $1,050 WDNR Closure Review Fee and the $650 GIS Registry Fee (Soil and Groundwater) for the Lemay Property site (BRRTS #:03-16-560360) located in Superior, Wisconsin. The complete closure submittal is being sent to Carrie Stoltz of the Wisconsin Department of Natural Resources.

Sincerely,

Jason T. Powell
Staff Scientist

Cc: Mike LeMay

Table of Contents

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

Case Closure - GIS Registry

Form 4400-202 (R 8/16)

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.		
03-16-560360			
Parcel ID No.			
058050033800			
FID No.	**WTM Coordinates**		
	X	Y	
816102980	360381	696266	
BRRTS Activity (Site) Name	**WTM Coordinates Represent:**		
LeMay Property	☒ Source Area ☐ Parcel Center		
Site Address	**City**	**State**	**ZIP Code**
721 Belknap St.	Superior	WI	54880
Acres Ready For Use			
0.5			

Responsible Party (RP) Name			
Mike Lemay			
Company Name			
Mailing Address	**City**	**State**	**ZIP Code**
721 Belknap Street	Superior	WI	54880
Phone Number	**Email**		
(715) 394-6077	mal682003@yahoo.com		

☒ Check here if the RP is the owner of the source property.

Environmental Consultant Name			
Ron Anderson			
Consulting Firm			
METCO			
Mailing Address	**City**	**State**	**ZIP Code**
709 Gillette Street	La Crosse	WI	54603
Phone Number	**Email**		
(608) 781-8879	rona@metcohq.com		

Fees and Mailing of Closure Request

1. **Send a copy of page one** of this form and the applicable ch. NR 749, Wis. Adm. Code, fee(s) to the DNR Regional EPA (Environmental Program Associate) at **http://dnr.wi.gov/topic/Brownfields/Contact.html#tabx3**. Check all fees that apply:

   ☒ $1,050 Closure Fee

   ☒ $350 Database Fee for Groundwater or Monitoring Wells (Not Abandoned)

   ☒ $300 Database Fee for Soil

   Total Amount of Payment $ $1,700.00

   ☐ Resubmittal, Fees Previously Paid

2. **Send one paper copy and one e-copy on compact disk of the entire closure package** to the Regional Project Manager assigned to your site. Submit as *unbound, separate documents* in the order and with the titles prescribed by this form. For electronic document submittal requirements, see **http://dnr.wi.gov/files/PDF/pubs/rr/RR690.pdf.**

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 Lemay Property site 721 Belknap Street (US Highway 2) is located at the SE 1/4, SW 1/4, Section 14, Township 49 North, Range 14 West, in Superior, Douglas County, WI. The site is bound by Belknap Street to the south, Fisher Avenue to the west, commercial properties to the east and north, and residential properties to the northeast.

B. Prior and current site usage: Specifically describe the current and historic occupancy and types of use.
A gas station has operated on the subject property from approximately the 1950s until the 1980s. Bill LeMay purchased the property in the 1980's and removed two gasoline USTs and associated dispensers. Currently the property is used as an archery and sporting goods store.

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 Douglas County GIS Map, the LeMay Property is zoned as C-2 Highway Commercial. Properties to the north, east, and south are also zoned Highway Commercial. The property to the west is zoned R-3 Apartment Residential.

D. Describe how and when site contamination was discovered.
In July 2012, during a site assessment for the Wisconsin Department of Transportation, TRC Environmental conducted two soil borings (B26A and B26B) adjacent to the subject property. One soil sample was collected from each boring for VOC and Lead analysis. Soil boring B26A was completed along Belknap Avenue and showed elevated levels of VOCs at 0.5 to 2 feet. Soil boring B26B was completed along Fisher Avenue and showed no detects for VOCs at 0.5 to 2.5 feet. The petroleum contamination was reported to the WDNR, who then required that a site investigation be conducted.

E. Describe the type(s) and source(s) or suspected source(s) of contamination.
Petroleum contamination appears to have originated from the former gasoline UST systems.

F. Other relevant site description information (or enter Not Applicable).
Not Applicable

G. List BRRTS activity/site name and number for BRRTS activities at this source property, including closed cases.
On August 21, 1995, Northwest Petroleum removed a 500-gallon waste oil UST and a 500 gallon fuel oil UST from the property. On August 31, 1995, Northwest Petroleum reported to the WDNR that a hole was observed in the bottom of the waste oil UST along with possible staining in the soil beneath the tank. The WDNR subsequently opened a LUST case, Sportsmans Choice Archery & Fishing - BRRTS # 03-16-00942. On November 14, 1995, analytical results from a soil sample that was collected beneath the waste oil tank during its removal were submitted to the WDNR. The soil analytical results showed no detects for DRO and the LUST case was closed.

H. List BRRTS activity/site name(s) and number(s) for all properties immediately adjacent to (abutting) this source property.
There are no BRRTS activities for any immediately adjacent properties.

2. General Site Conditions

A. Soil/Geology

i. Describe soil type(s) and relevant physical properties, thickness of soil column across the site, vertical and lateral variations in soil types.
Local unconsolidated materials generally consists of brown to red clay to clay with gravel from surface to at least 15 feet bgs. Tan to gray to red medium to coarse grained sand seams were also encountered in soil boring MW-4 from 4.5-7 feet and soil borings MW-6 and MW-7 from 12.5-13.5 feet bgs. Fill material consisting of sand to sand with gravel was encountered in the area of the former UST's and dispener islands and a few other borings from surface to depths ranging from 2-13 feet bgs.

ii. Describe the composition, location and lateral extent, and depth of fill or waste deposits on the site.
Fill material consisting of sand to sand with gravel was encountered in the area of the former UST's and dispener islands and a few other borings from surface to depths ranging from 2-13 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 during the site investigation, but Pre-Cambrian sandstone is believed to exist at approximately 200 to 300 feet below ground surface.

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).
The on-site building is located in the center portion of the property. To the north, west, and south of the building is gravel, except for areas of asphalt along the east and west ends of the property and an area of concrete along the

southern end at the property. An area of grass exists north of the on-site building and along the eastern portion of the property. A concrete sidewalk exists along the south and west edge of the building.

B. Groundwater

i. 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.

Groundwater exists at depths ranging from 1.20-8.42 feet bgs in the water table depending on well location and time of year. Free product has not affected watertable elevation measurements in any monitoring wells. The stratigraphic unit where the watertable exists consists of clay with gravel. No piezometers were installed during the investigation.

ii. Discuss groundwater flow direction(s), shallow and deep. Describe and explain flow variations, including fracture flow if present.

According to the water table measurements collected during groundwater sampling, the local horizontal groundwater flow in the immediate area of the subject property is generally toward northeast. Groundwater flow direction deeper in the aquifer is unknown as no piezometer wells have been installed.

iii. Discuss groundwater flow characteristics: hydraulic conductivity, flow rate and permeability, or state why this information was not obtained.

On June 24, 2015, METCO conducted slug tests on monitoring wells MW-2, MW-3, and MW-4. The slug test data was evaluated using the curve fitting program "Hydro-Test for Windows" Produced by Dakota Environmental, Inc. Slug test data was evaluated using the Bouwer and Rice method. Hydrogeologic parameters were estimated as follows:

Monitoring Well MW-2
Hydraulic Conductivity (K) = 1.27E-03 cm/sec
Transmissivity = 4.81E-01 cm2/sec
Flow Velocity (V=KI/n) = 139.04572 m/yr

Monitoring Well MW-3
Hydraulic Conductivity (K) = 1.97E-04 cm/sec
Transmissivity = 6.23E-02 cm2/sec
Flow Velocity (V=KI/n) = 21.48722 m/yr

Monitoring Well MW-4
Hydraulic Conductivity (K) = 1.02E-04 cm/sec
Transmissivity = 3.73E-02 cm2/sec
Flow Velocity (V=KI/n) = 11.17792 m/yr

Since the thickness of the unconfined aquifer was unknown, the bottoms of monitoring wells MW-2, -3, and -4 were assumed as the lower extent of the aquifer for calculation purposes. Slug test data is presented in Appendix E.

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).

The subject property and surrounding properties are all served by the City of Superior municipal water supply, which draws it's potable water from Lake Superior. METCO is not aware of any private water supply wells within 1,200 feet of the subject property.

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 July 16-19, 2012, during a site assessment for the Wisconsin Department of Transportation, TRC Environmental completed two soil borings (B26A and B26B) adjacent to the subject property with two soil samples collected for field and/or laboratory analysis (PID,VOC, and Lead). (Site Investigation Report - October 13, 2016)

On June 2, 2014, METCO completed eleven Geoprobe borings and installed two temporary wells. Twenty-one soil samples and nine groundwater samples were collected for field and/or laboratory analysis. Groundwater samples were not collected from the temporary wells as they were dry. (Site Investigation Report - October 13, 2016)

On June 4, 2014, METCO collected a groundwater sample from one temporary well (TW-8) for laboratory analysis. A groundwater sample was not collected from temporary well TW-7 as it was still dry. METCO personnel removed the entire screens and casings and properly abandoned the temporary wells at this time. (Site Investigation Report - October 13, 2016)

On April 20-21, 2015, METCO completed two Geoprobe borings, installed one temporary well, and completed seven

soil borings which were converted to monitoring wells. Thirty-one soil samples and one groundwater sample were collected for field and/or laboratory analysis. Upon completion, monitoring wells MW-2 and MW-7 were properly developed. The other monitoring wells were not developed as they were dry. (Site Investigation Report - October 13, 2016)

On June 24, 2015, METCO collected groundwater samples from the monitoring well network for laboratory analysis. A groundwater sample was also collected from temporary well TW-13 for laboratory analysis (PVOC and Naphthalene). Field measurements for water level, temperature, pH, ORP, Dissolved Oxygen, and specific conductance were collected from the monitoring wells. Temporary well TW-13 was subsequently abandoned. Slug tests were also conducted on monitoring wells MW-2, MW-3, and MW-4. (Site Investigation Report - October 13, 2016)

On September 24, 2015, METCO collected groundwater samples from the monitoring well network for laboratory analysis (PVOC, Naphthalene, and Dissolved Lead). Field measurements for water level, temperature, pH, ORP, Dissolved Oxygen, and specific conductance were collected from the monitoring wells. (Site Investigation Report - October 13, 2016)

On May 31, 2016, METCO collected groundwater samples from the monitoring well network for laboratory analysis (PVOC, Naphthalene, and Dissolved Lead). Field measurements for water level, temperature, pH, ORP, Dissolved Oxygen, and specific conductance were collected from the monitoring wells. (Site Investigation Report - October 13, 2016)

On August 30, 2016, METCO collected groundwater samples from the monitoring well network for laboratory analysis (PVOC, Naphthalene, and Dissolved Lead). Field measurements for water level, temperature, pH, ORP, Dissolved Oxygen, and specific conductance were collected from the monitoring wells. (Site Investigation Report - October 13, 2016)

On March 23, 2017, Geiss Soil and Samples LLC, of Merrill, Wisconsin, conducted a Geoprobe project under the supervision of METCO personnel. During the project, three soil borings (G-14 thru G-16) were completed to 8 feet below ground surface (bgs). Six soil samples were collected during the project for field (PID) and/or laboratory analysis (TCLP-Benzene, TCLP-Lead, and/or GRO). (Letter Report - October 23, 2017)

On June 13-14, 2017, DKS Construction Services, Inc. of Menomonie, Wisconsin conducted a soil excavation/disposal project at the subject property under the supervision and direction of METCO personnel. During this project, 1,355.93 tons of petroleum contaminated soil was excavated and hauled to the Waste Management - Vonco V Landfill in Duluth, Minnesota. Prior to any excavation activities, monitoring wells MW-1 and MW-2 were properly abandoned by METCO personnel. The excavation consisted of an irregular shaped area measuring up to 52 feet long, 55 feet wide, and 8 feet bgs in the area of the removed UST's and dispensers. Nineteen soil samples were collected from the sidewalls and bottom of the excavation for field (PID) and laboratory analysis (PVOC and Naphthalene). Fourteen sidewall samples were collected at 3.5 and 6 feet bgs and five bottom samples were collected at 8 feet bgs. Following the excavation project, the excavation area was backfilled with clean soils and capped with gravel. (Letter Report - October 23, 2017)

On August 14, 2017, Geiss Soil and Samples LLC, of Merrill, Wisconsin, installed two replacement monitoring wells (MW-1R and MW-2R) under the direction and supervision of METCO personnel. Both monitoring wells were blind drilled and installed to 14 feet bgs. Upon completion, monitoring well MW-1 was properly developed. Monitoring well MW-2R was not developed as it was dry following installation. (Letter Report - October 23, 2017)

On September 12, 2017, METCO collected groundwater samples from the seven monitoring wells (MW-1R, MW-2R, MW-3, MW-4, MW-5, MW-6, and MW-7) for PVOC and Naphthalene analysis. Field measurements for water level, Dissolved Oxygen, pH, ORP, temperature, and Specific Conductivity were collected from all sampled monitoring wells. During the groundwater sampling event, the new monitoring wells (MW-1R and MW-2R) were surveyed to feet mean sea level (msl) by METCO personnel. (Letter Report - October 23, 2017)

On December 13, 2017, METCO collected groundwater samples from seven monitoring wells (MW-1R, MW-2R, MW-3, MW-4, MW-5, MW-6 and MW-7) for PVOC and Naphthalene analysis. Field measurements for water level, Dissolved Oxygen, pH, ORP, specific conductance, and temperature were collected from the sampled monitoring wells. (Groundwater Monitoring Report - August 9, 2018)

On March 8, 2018, under the supervision of METCO personnel, Braun Intertec of La Crosse, WI installed and collected three vapor samples from the sub-slab sampling ports (SS-01, SS-02, and SS-03) for PVOC and Naphthalene (TO-15) analysis. METCO also collected groundwater samples from six monitoring wells (MW-1R, MW-2R, MW-3, MW-4, MW-5, and MW-7) for PVOC and Naphthalene analysis. MW-6 could not be located due to being at least 10 feet into a 7-8 foot-high snow pile. Field measurements for water level, Dissolved Oxygen, pH, ORP, specific conductance, and temperature were collected from the sampled monitoring wells. Due to upcoming road construction along Belknap Street for Summer 2018, MW-7 was abandoned after sampling. (Groundwater Monitoring Report - August 9, 2018)

On June 4, 2018, METCO collected groundwater samples from six monitoring wells (MW-1R, MW-2R, MW-3, MW-4, MW-5, and MW-6) for PVOC and Naphthalene analysis. Field measurements for water level, Dissolved Oxygen, pH, ORP, specific conductance, and temperature were collected from the sampled monitoring wells. (Groundwater Monitoring Report - August 9, 2018)

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.

Soil contamination exceeding the NR720 Groundwater RCL's extends beyond the property boundary into the right of way of Belknap Street. This soil contamination plume is approximately 38 feet wide at the property boundary, extends up to 22 feet into the right of way, and is up to 2 feet thick.

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 interfered with the completion of the site investigation.

B. Soil

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

An area of unsaturated soil contamination, which exceeds the NR720 Groundwater RCL values exists in the area of former UST's and excavation area measuring 35 feet long, extending up to 5 feet to the west of the excavation area, and also measuring 40 feet wide, extending up to 14 feet north of the excavation area. This area of soil contamination is up to 6 feet thick. A second area of unsaturated soil contamination exceeding the NR720 Groundwater RCL values exists in the area of the former UST's and excavation area and measures 34 feet long, extends up to 5 feet east of the excavation area, and up to 6 feet thick. A third area of unsaturated soil contamination exceeding the NR720 Groundwater RCL values exists in the area of the former pump islands and excavation area and measures 38 feet wide, extends up to 21 feet south of the excavation area, and is up to 6 feet thick.

A buried electric line and sanitary sewer lateral line exist in the area of residual soil contamination. The buried electric line was encountered at 18 inches below surface during the excavation and appeared to be backfilled with native soil. The sanitary sewer lateral is a privately owned line and there is no documentation of its construction. However, based on the low levels of petroleum contamination detected in soil sample EX-19 which was collected near the sewer lateral line, we do not expect any significant contamination migration along the utility corridor.

ii. Describe the concentration(s) and types of soil contaminants found in the upper four feet of the soil column.

Remaining soil samples from within the upper four feet of the soil column which exceed the NR720 Groundwater RCL's include:

B26A (0.5-2 feet bgs): Lead (53.80 ppm), Benzene (0.871 ppm), Toluene (1.43 ppm), Trimethylbenzenes (4.918 ppm), and Xylene (4.64 ppm).
G-3-1 (3.5 feet bgs): Benzene (0.0314 ppm).
EX-1 (3.0 feet bgs): Benzene (0.042 ppm).
EX-10 (3.0 feet bgs): Benzene (0.045 ppm).

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.

The method used to establish the soil cleanup standards for this site were the NR720 RCL's. The property is zoned as C-2 Highway Commercial, therefore non-industrial standards were used for this site.

C. Groundwater

i. 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.

A dissolved phase contaminant plume exceeding the NR140 ES and or PAL has formed at the water table in the area of the removed UST systems and has migrated toward the north. This plume is approximately 85 feet long and 69 feet wide.

There are no known municipal or private water supply wells within 1,200 feet of the subject property.

A buried electric line, sanitary sewer lateral line, and water lateral line intersect the area of groundwater contamination exceeding the NR140 ES or PAL. The buried electric line was encountered at 18 inches bgs in native soils and does not appear to be a contaminant migration pathway. The sewer and water lateral lines are privately owned utilities and there is no documentation of their construction. However since groundwater contaminant levels in this area appear to only

exceed the PAL, these do not appear to be a significant risk for contaminant migration.

The groundwater contamination plume does not appear to intercept any building foundation drain systems.

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 was not encountered during the site investigation.

D. Vapor

i. 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.
On March 8, 2018, under the supervision of METCO personnel, Braun Intertec of La Crosse, Wisconsin installed and collected three vapor samples from the sub-slab sampling ports (SS-01, SS-02, and SS-03) for PVOC and Naphthalene (TO-15) analysis. The ports were located inside the slab on grade building on the property.

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).
The vapor sampling results showed no exceedances of Small Commercial Sub-Slab Vapor Action Levels.

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 an unnamed creek, which exists approximately 2,900 feet to the southeast of the subject property. Currently, it does not appear that the petroleum contamination has migrated to any surface waters.

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.

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.
On June 13-14, 2017, DKS Construction Services, Inc. of Menomonie, Wisconsin conducted a soil excavation/disposal project at the subject property under the supervision and direction of METCO personnel. During this project, 1,355.93 tons of petroleum contaminated soil was excavated and hauled to the Waste Management - Vonco V Landfill in Duluth, Minnesota. Prior to any excavation activities, monitoring wells MW-1 and MW-2 were properly abandoned by METCO personnel. The excavation consisted of an irregular shaped area measuring up to 52 feet long, 55 feet wide, and 8 feet bgs in the area of the removed UST's and dispensers. Nineteen soil samples were collected from the sidewalls and bottom of the excavation for field (PID) and laboratory analysis (PVOC and Naphthalene). Fourteen sidewall samples were collected at 3.5 and 6 feet bgs and five bottom samples were collected at 8 feet bgs. Following the excavation project, the excavation area was backfilled with clean soils and capped with gravel. (Letter Report - October 23, 2017)

B. Describe any immediate or interim actions taken at the site under ch NR 708, Wis. Adm. Code.
No immediate or interim actions occurred at this site.

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.
On June 13-14, 2017, DKS Construction Services, Inc. of Menomonie, Wisconsin conducted a soil excavation/disposal project at the subject property under the supervision and direction of METCO personnel. During this project, 1,355.93 tons of petroleum contaminated soil was excavated and hauled to the Waste Management - Vonco V Landfill in Duluth, Minnesota. Prior to any excavation activities, monitoring wells MW-1 and MW-2 were properly abandoned by METCO personnel. The excavation consisted of an irregular shaped area measuring up to 52 feet long, 55 feet wide, and 8 feet bgs in the area of the removed UST's and dispensers. Nineteen soil samples were collected from the sidewalls and bottom of the excavation for field (PID) and laboratory analysis (PVOC and Naphthalene). Fourteen sidewall samples were collected at 3.5 and 6 feet bgs and five bottom samples were collected at 8 feet bgs. Following the excavation project, the excavation area was backfilled with clean soils and capped with gravel. (Letter Report - October 23, 2017)

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.
No evaluation of the Green and Sustainable Remediation was conducted.

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.

An area of unsaturated soil contamination, which exceeds the NR720 Groundwater RCL values exists in the area of former UST's and excavation area measuring 35 feet long, extending up to 5 feet to the west of the excavation area, and also measuring 40 feet wide, extending up to 14 feet north of the excavation area. This area of soil contamination is up to 6 feet thick. A second area of unsaturated soil contamination exceeding the NR720 Groundwater RCL values exists in the area of the former UST's and excavation area and measures 34 feet long, extends up to 5 feet east of the excavation area, and up to 6 feet thick. A third area of unsaturated soil contamination exceeding the NR720 Groundwater RCL values exists in the area of the former pump islands and excavation area and measures 38 feet wide, extends up to 21 feet south of the excavation area, and is up to 6 feet thick.

Soil contamination exceeding the NR720 Groundwater RCL's extends beyond the property boundary into the right of way of Belknap Street. This soil contamination plume is approximately 38 feet wide at the property boundary, extends up to 22 feet into the right of way, and is up to 2 feet thick.

A buried electric line and sanitary sewer lateral line exist in the area of residual soil contamination. The buried electric line was encountered at 18 inches below surface during the excavation and appeared to be backfilled with native soil. The sanitary sewer lateral is a privately owned line and there is no documentation of its construction. However, based on the low levels of petroleum contamination detected in soil sample EX-19 which was collected near the sewer lateral line, we do not expect any significant contamination migration along the utility corridor.

A dissolved phase contaminant plume exceeding the NR140 ES and or PAL has formed at the water table in the area of the removed UST systems and has migrated toward the north. This plume is approximately 85 feet long and 69 feet wide.

There are no known municipal or private water supply wells within 1,200 feet of the subject property.

A buried electric line, sanitary sewer lateral line, and water lateral line intersect the area of groundwater contamination exceeding the NR140 ES or PAL. The buried electric line was encountered at 18 inches bgs in native soils and does not appear to be a contaminant migration pathway. The sewer and water lateral lines are privately owned utilities and there is no documentation of their construction. However since groundwater contaminant levels in this area appear to only exceed the PAL, these do not appear to be a significant risk for contaminant migration.

The groundwater contamination plume does not appear to intercept any building foundation drain systems.

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.

There is no known residual soil contamination exceeding the NR720 Direct Contact RCL's.

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.

Remaining soil samples above the observed low water table which currently exceed the NR720 RCL's include:

B26A (0.5-2 feet bgs): Lead, Benzene, Toluene, Trimethylbenzenes, Xylene.
G-3-1 (3.5 feet bgs): Benzene.
EX-1 (3.0 feet bgs): Benzene.
EX-2 (6.0 feet bgs): Benzene.
EX-10 (3.0 feet bgs): Benzene.
EX-11 (6.0 feet bgs): Benzene, Trimethylbenzenes, Xylene.
EX-16 (6.0 feet bgs): Benzene.
EX-19 (6.0 feet bgs): Benzene.

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 soil contamination and groundwater contamination will be addressed via natural attenuation

I. 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).

Since the overall contaminant trends appear to be stable to decreasing, and the most highly contaminated soils were removed during the soil excavation project, it appears that natural attention will be effective in reducing the contaminant mass.

J. Identify how all exposure pathways (soil, groundwater, vapor) were removed and/or adequately addressed by immediate, interim and/or remedial action(s).

Any remaining exposure pathways will be addressed via natural attenuation.

5. 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):			Case Closure Situation - Continuing Obligation Inclusion on the GIS Registry is Required (ii. - xiv.)	Maintenance Plan Required
	Property Type:				
	Source Property	Affected Property (Off-Source)	ROW		
i.	☐	☒	☐	None of the following situations apply to this case closure request.	NA
ii.	☒	☐	☐	Residual groundwater contamination exceeds ch. NR 140 ESs.	NA
iii.	☒	☐	☒	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
v.	☐	☐	☐	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
x.	☐	☐	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. Underground Storage Tanks

A. Were any tanks, piping or other associated tank system components removed as part of the investigation or remedial action? ○ Yes ◉ No

B. Do any upgraded tanks meeting the requirements of ch. ATCP 93, Wis. Adm. Code, exist on the property? ○ Yes ◉ No

C. If the answer to question 6.B. is yes, is the leak detection system currently being monitored? ○ Yes ○ No

6. Underground Storage Tanks

A. Were any tanks, piping or other associated tank system components removed as part of the investigation or remedial action? ○ Yes ◉ No

B. Do any upgraded tanks meeting the requirements of ch. ATCP 93, Wis. Adm. Code, exist on the property? ○ Yes ◉ No

C. If the answer to question 6.B. is yes, is the leak detection system currently being monitored? ○ Yes ○ No

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).

A. Data Tables

A.1. **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 collected.

A.2. **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).

A.3. **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.

A.4. **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.

B.1. 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.

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 flow direction.

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.

C.4. **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

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:**

- Provide brief descriptions of the type, depth and location of residual contamination.

- 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:

○ No monitoring wells were installed as part of this response action.

◉ All monitoring wells have been located and will be properly abandoned upon the DNR granting conditional closure to the site

○ ***Select 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:

F.1. **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.

F.4. **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.

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.

Notifications to Owners of Affected Properties (Attachment G)

ID	Address of Affected Property	Parcel ID No.	Date of Receipt of Letter	Type of Property Owner	WTMX	WTMY	Reasons Notification Letter Sent: 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	Residual Volatile Contamination Poses Future Risk of Vapor Intrusion	Site Specification Situation
A	Belknap Street/Hwy 2			ROWH	360380	696242		X											
B	State Hwy 2			ROWH	360380	696242		X											
C	Fisher Street			ROWH	360360	696264		X											
D																			

Signatures and Findings for Closure Determination

Check the correct box for this case closure request, and have either a professional engineer or a hydrogeologist, as defined in ch. NR 712, Wis. Adm. Code, sign this document.

☒ A response action(s) for this site addresses groundwater contamination (including natural attenuation remedies).

☒ The response action(s) for this site addresses media other than groundwater.

Engineering Certification

I Tom Pignet hereby certify that I am a registered professional engineer in the State of Wisconsin, registered in accordance with the requirements of ch. A-E 4, Wis. Adm. Code, that this case closure request has been prepared by me or prepared under my supervision in accordance with the Rules of Professional Conduct in ch. A-E 8, Wis. Adm. Code; and that, to the best of my knowledge, all information contained in this case closure request is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code. Specifically, with respect to compliance with the rules, in my professional opinion a site investigation has been conducted in accordance with ch. NR 716, Wis. Adm. Code, and all necessary remedial actions have been completed in accordance with chs. NR 140, NR 718, NR 720, NR 722, NR 724 and NR 726, Wis. Adm. Codes."

THOMAS PIGNET	Engineer
Printed Name	Title

Thomas Pignet (received)	1/23/19	WI 33227-006
Signature	Date	P.E. Stamp and Number

Hydrogeologist Certification

I Ronald J. Anderson hereby certify that I am a hydrogeologist as that term is defined in s. NR 712.03 (1), Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this case closure request is correct and the document was prepared by me or prepared by me or prepared under my supervision and, in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code. Specifically, with respect to compliance with the rules, in my professional opinion a site investigation has been conducted in accordance with ch. NR 716, Wis. Adm. Code, and all necessary remedial actions have been completed in accordance with chs. NR 140, NR 718, NR 720, NR 722, NR 724 and NR 726, Wis. Adm. Codes."

Ronald J. Anderson	Senior Hydrogeologist/Project Manager
Printed Name	Title

	1/24/19
Signature	Date

Attachment A/Data Tables

A.1 Groundwater Analytical Tables

A.2 Soil Analytical Tables

A.3 Residual Soil Contamination Table

A.4 Vapor Analytical Tables

A.5 Other Media of Concern - No surface waters or sediments were assessed as part of the site investigation.

A.6 Water Level Elevations

A.7 Other – Natural Attenuation Parameters, Hydraulic Conductivity Calculations

A.1 Groundwater Analytical Table
(Geoprobe)
LeMay Property BRRTS# 03-16-560360

Sample ID	Date	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naph-thalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
G-1-W	06/02/14	**3500**	**2580**	<18.5	**870**	**2350**	**6120**	**18600**
G-2-W	06/02/14	**3400**	**2260**	<18.5	**770**	**7300**	**5190**	**21200**
G-3-W	06/02/14	**173**	**1190**	<18.5	**350**	*380*	**3280**	**6250**
G-4-W	06/02/14	**1790**	**710**	<3.7	**680**	*470*	**4530**	**10900**
G-5-W	06/02/14	**720**	9.3	<3.7	*70*	<8	75	102
G-6-W	06/02/14	**5000**	*140*	<18.5	*61*	78	**634**	**2881**
G-9-W	06/02/14	0.49	<0.82	<0.37	<1.2	1.39	6.09	8.1
G-10-W	06/02/14	<0.27	<0.82	<0.37	<1.2	<0.8	<1.69	<2.41
G-11-W	06/02/14	*0.59*	<0.82	<0.37	<1.2	<0.8	5.8	3.44
TW-7	06/02/14	DRY						
TW-8	06/02/14	<0.27	1.34	<0.37	<1.2	*260*	1.13-1.99	6.89
G-12-W	04/20/15	**275**	40	<0.49	4.7	19.6	*237*	159.7
TW-13	06/24/15	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
ENFORCE MENT STANDARD ES = Bold		**5**	**700**	**60**	**100**	**800**	**480**	**2000**
PREVENTIVE ACTION LIMIT PAL = Italics		*0.5*	*140*	*12*	*10*	*160*	*96*	*400*

NS = Not Sampled
(ppb) = parts per billion (ppm) = parts per million
DRO = Diesel Range Organics
GRO = Gasoline Range Organics

A.1 Groundwater Analytical Table
LeMay Property BRRTS# 03-16-560360

Well MW-1/1R MW-1R 631.88
PVC Elevation = MW-1 631.60 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naph-thalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
06/24/15	630.02	1.58	<0.7	**790**	<35.5	<55	**100**	<22	<115	176-221
09/24/15	630.70	0.90	*2.2*	**840**	12.6	<4.9	*78*	6.3	22.4	159.8
05/31/16	629.91	1.69	<1.6	**1110**	86	<4.9	**137**	15.7	*135*	*694.9*
08/30/16	630.14	1.46	<0.8	**910**	19.9	<4.9	**101**	10.5	44.6	370-376.6
06/13/17	MW-1 WAS ABANDONED/REMOVED DURING EXCAVATION PROJECT									
08/14/17	MW-1 WAS REPLACE WITH MW-1R									
09/12/17	630.03	1.85	NS	**68**	0.44	<0.82	7.5	<0.67	<2.05	2.24-2.63
12/13/17	629.12	2.76	NS	**11**	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
03/08/18	625.56	6.32	NS	*1.95*	<0.26	<0.28	<2.1	<0.19	<1.43	<0.72
06/04/18	630.53	1.35	NS	**7.7**	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
ENFORCE MENT STANDARD **ES = Bold**			**15**	**5**	**700**	**60**	**100**	**800**	**480**	**2000**
PREVENTIVE ACTION LIMIT *PAL = Italics*			*1.5*	*0.5*	*140*	*12*	*10*	*160*	*96*	*400*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured
Note: Elevations are presented in feet mean sea level (msl).

Well MW-2/MW-2R MW-2R 631.66
PVC Elevation = MW-2 631.92 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naph-thalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
06/24/15	630.33	1.59	<0.7	**1510**	*350*	<55	**148**	*298*	**1480**	**6840**
09/24/15	630.34	1.58	<0.7	**1270**	*510*	<24.5	**157**	<19.5	**1440**	*1834*
05/31/16	630.43	1.49	<1.6	**630**	*340*	<9.8	*85*	10.5	*431*	199
08/30/16	630.31	1.61	<0.8	**420**	*269*	<24.5	**150**	<19.5	*192-233.50*	110
06/13/17	MW-2 WAS ABANDONED/REMOVED DURING EXCAVATION PROJECT									
08/14/17	MW-2 WAS REPLACE WITH MW-2R									
09/12/17	630.29	1.37	NS	**16.7**	5.6	<0.82	9.9	0.79	62.4	74
12/13/17	628.95	2.71	NS	**39**	9.0	<0.43	4.4	0.35	18.8	18.86
03/08/18	625.69	5.97	NS	**79**	8.5	<0.28	<2.1	0.22	26.8	18.68
06/04/18	630.66	1.00	NS	**12.5**	1.85	<0.57	3.4	<0.45	16.6	3.6-4.18
ENFORCE MENT STANDARD **ES = Bold**			**15**	**5**	**700**	**60**	**100**	**800**	**480**	**2000**
PREVENTIVE ACTION LIMIT *PAL = Italics*			*1.5*	*0.5*	*140*	*12*	*10*	*160*	*96*	*400*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured
Note: Elevations are presented in feet mean sea level (msl).

Well MW-3
PVC Elevation = 630.25 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naph-thalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
06/24/15	626.64	3.61	<0.7	<0.44	<0.71	<1.1	<1.6	<0.44	<3.1	<3.1
09/24/15	626.37	3.88	0.8	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
05/31/16	625.74	4.51	<1.6	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
08/30/16	625.92	4.33	<0.8	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
09/12/17	625.85	4.40	NS	<0.17	<0.2	<0.82	<2.17	<0.67	<2.05	<1.95
12/13/17	625.63	4.62	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
03/08/18	625.34	4.91	NS	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	<0.72
06/04/18	625.79	4.46	NS	<0.22	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
ENFORCE MENT STANDARD **ES = Bold**			**15**	**5**	**700**	**60**	**100**	**800**	**480**	**2000**
PREVENTIVE ACTION LIMIT *PAL = Italics*			*1.5*	*0.5*	*140*	*12*	*10*	*160*	*96*	*400*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured
Note: Elevations are presented in feet mean sea level (msl).

A.1 Groundwater Analytical Table
LeMay Property BRRTS# 03-16-560360

Well MW-4
PVC Elevation = 631.70 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naph-thalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
06/24/15	629.67	2.03	<0.7	<0.44	<0.71	<1.1	<1.6	<0.44	<3.1	<3.1
09/24/15	630.82	0.88	<0.7	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
05/31/16	629.62	2.08	<1.6	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
08/30/16	629.99	1.71	<0.8	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
09/12/17	629.36	2.34	NS	<0.17	<0.2	<0.82	<2.17	<0.67	<2.05	<1.95
12/13/17	628.58	3.12	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
03/08/18	625.26	6.44	NS	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	<0.72
06/04/18	629.85	1.85	NS	<0.22	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
ENFORCE MENT STANDARD **ES = Bold**			**15**	**5**	**700**	**60**	**100**	**800**	**480**	**2000**
PREVENTIVE ACTION LIMIT *PAL = Italics*			*1.5*	*0.5*	*140*	*12*	*10*	*160*	*96*	*400*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured
Note: Elevations are presented in feet mean sea level (msl).

Well MW-5
PVC Elevation = 630.60 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naph-thalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
06/24/15	623.65	6.95	<0.7	<0.44	<0.71	<1.1	<1.6	<0.44	<3.1	<3.1
09/24/15	624.39	6.21	0.9	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
05/31/16	624.29	6.31	<1.6	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
08/30/16	624.23	6.37	<0.8	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
09/12/17	624.37	6.23	NS	<0.17	<0.2	<0.82	<2.17	<0.67	<2.05	<1.95
12/13/17	624.82	5.78	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
03/08/18	622.49	8.11	NS	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	<0.72
06/04/18	624.20	6.40	NS	<0.22	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
ENFORCE MENT STANDARD **ES = Bold**			**15**	**5**	**700**	**60**	**100**	**800**	**480**	**2000**
PREVENTIVE ACTION LIMIT *PAL = Italics*			*1.5*	*0.5*	*140*	*12*	*10*	*160*	*96*	*400*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured
Note: Elevations are presented in feet mean sea level (msl).

Well MW-6
PVC Elevation = 630.14 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naph-thalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
06/24/15	622.76	7.38	<0.7	<0.44	<0.71	<1.1	<1.6	<0.44	<3.1	<3.1
09/24/15	628.62	1.52	*5.5*	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
05/31/16	627.97	2.17	<1.6	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
08/30/16	628.72	1.42	<0.8	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
09/12/17	628.11	2.03	NS	<0.17	<0.2	<0.82	<2.17	<0.67	<2.05	<1.95
12/13/17	626.26	3.88	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
03/08/18	COULD NOT LOCATE									
06/04/18	628.98	1.16	NS	<0.22	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
ENFORCE MENT STANDARD **ES = Bold**			**15**	**5**	**700**	**60**	**100**	**800**	**480**	**2000**
PREVENTIVE ACTION LIMIT *PAL = Italics*			*1.5*	*0.5*	*140*	*12*	*10*	*160*	*96*	*400*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured
Note: Elevations are presented in feet mean sea level (msl).

A.1 Groundwater Analytical Table
LeMay Property BRRTS# 03-16-560360

Well MW-7
PVC Elevation = 631.63 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naph-thalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
06/24/15	629.51	2.12	<0.7	<0.44	<0.71	<1.1	<1.6	<0.44	<3.1	<3.1
09/24/15	630.15	1.48	0.9	*2.48*	<0.73	<0.49	<2.6	<0.39	4.03	<2.06
05/31/16	629.54	2.09	<1.6	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
08/30/16	630.01	1.62	<0.8	<0.46	<0.73	<0.49	<2.6	<0.39	<1.51	<2.06
09/12/17	629.84	1.79	NS	<0.17	<0.2	<0.82	<2.17	<0.67	<2.05	<1.95
12/13/17	629.29	2.34	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
03/08/18	626.46	5.17	NS	<0.22	<0.26	<0.28	<2.1	0.23	<1.43	<0.72
03/08/18	WELL ABANDONED DUE TO UPCOMING ROAD CONSTRUCTION									
ENFORCE MENT STANDARD **ES = Bold**			**15**	**5**	**700**	**60**	**100**	**800**	**480**	**2000**
PREVENTIVE ACTION LIMIT *PAL = Italics*			*1.5*	*0.5*	*140*	*12*	*10*	*160*	*96*	*400*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured
Note: Elevations are presented in feet mean sea level (msl).

A.1 Groundwater Analytical Table
LeMay Property BRRTS# 03-16-560360

Well Sampling Conducted on:	06/24/15	06/24/15	06/24/15	06/24/15	06/24/15	06/24/15	06/24/15		
VOC's								ENFORCE MENT	*PREVENTIVE ACTION*
Well Name	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	STANDARD = ES – Bold	*LIMIT = PAL - Italics*
Lead, dissolved/ppb	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	**15**	*1.5*
Benzene/ppb	**790**	**1510**	< 0.44	< 0.44	< 0.44	< 0.44	< 0.44	**5**	*0.5*
Bromobenzene/ppb	< 24	< 24	< 0.48	< 0.48	< 0.48	< 0.48	< 0.48	==	==
Bromodichloromethane/ppb	< 23	< 23	< 0.46	< 0.46	< 0.46	< 0.46	< 0.46	**0.6**	*0.06*
Bromoform/ppb	< 23	< 23	< 0.46	< 0.46	< 0.46	< 0.46	< 0.46	**4.4**	*0.44*
tert-Butylbenzene/ppb	< 55	< 55	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	==	==
sec-Butylbenzene/ppb	< 60	< 60	< 1.2	< 1.2	< 1.2	< 1.2	< 1.2	==	==
n-Butylbenzene/ppb	< 50	< 50	< 1	< 1	< 1	< 1	< 1	==	==
Carbon Tetrachloride/ppb	< 32.5	< 32.5	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	**5**	*0.5*
Chlorobenzene/ppb	< 23	< 23	< 0.46	< 0.46	< 0.46	< 0.46	< 0.46	==	==
Chloroethane/ppb	< 32.5	< 32.5	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	**400**	*80*
Chloroform/ppb	< 21.5	< 21.5	< 0.43	< 0.43	< 0.43	< 0.43	< 0.43	**6**	*0.6*
Chloromethane/ppb	< 95	< 95	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	**30**	*3*
2-Chlorotoluene/ppb	< 20	< 20	< 0.4	< 0.4	< 0.4	< 0.4	< 0.4	==	==
4-Chlorotoluene/ppb	< 31.5	< 31.5	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	==	==
1,2-Dibromo-3-chloropropane/ppb	< 70	< 70	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	**0.2**	*0.02*
Dibromochloromethane/ppb	< 22.5	< 22.5	< 0.45	< 0.45	< 0.45	< 0.45	< 0.45	**60**	*6*
1,4-Dichlorobenzene/ppb	< 24.5	< 24.5	< 0.49	< 0.49	< 0.49	< 0.49	< 0.49	**75**	*15*
1,3-Dichlorobenzene/ppb	< 26	< 26	< 0.52	< 0.52	< 0.52	< 0.52	< 0.52	**600**	*120*
1,2-Dichlorobenzene/ppb	< 23	< 23	< 0.46	< 0.46	< 0.46	< 0.46	< 0.46	**600**	*60*
Dichlorodifluoromethane/ppb	< 43.5	< 43.5	4.1	< 0.87	< 0.87	< 0.87	< 0.87	**1000**	*200*
1,2-Dichloroethane/ppb	< 27	< 27	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	**5**	*0.5*
1,1-Dichloroethane/ppb	< 55	< 55	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	**850**	*85*
1,1-Dichloroethene/ppb	< 32.5	< 32.5	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	**7**	*0.7*
cis-1,2-Dichloroethene/ppb	< 22.5	< 22.5	< 0.45	< 0.45	< 0.45	< 0.45	< 0.45	**70**	*7*
trans-1,2-Dichloroethene/ppb	< 27	< 27	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	**100**	*20*
1,2-Dichloropropane/ppb	< 21.5	< 21.5	< 0.43	< 0.43	< 0.43	< 0.43	< 0.43	**5**	*0.5*
2,2-Dichloropropane/ppb	< 155	< 155	< 3.1	< 3.1	< 3.1	< 3.1	< 3.1	==	==
1,3-Dichloropropane/ppb	< 21	< 21	< 0.42	< 0.42	< 0.42	< 0.42	< 0.42	==	==
Di-isopropyl ether/ppb	< 22	< 22	< 0.44	< 0.44	< 0.44	< 0.44	< 0.44	==	==
EDB (1,2-Dibromoethane)/ppb	< 31.5	< 31.5	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	**0.05**	*0.005*
Ethylbenzene/ppb	< 35.5	*350*	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	**700**	*140*
Hexachlorobutadiene/ppb	< 110	< 110	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	==	==
Isopropylbenzene/ppb	< 41	< 41	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	==	==
p-Isopropyltoluene/ppb	< 55	< 55	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	==	==
Methylene chloride/ppb	< 65	< 65	< 1.3	< 1.3	< 1.3	< 1.3	< 1.3	**5**	*0.5*
Methyl tert-butyl ether (MTBE)/ppb	< 55	< 55	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	**60**	*12*
Naphthalene/ppb	**100 "J"**	**148 "J"**	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	**100**	*10*
n-Propylbenzene/ppb	< 38.5	48 "J"	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	==	==
1,1,2,2-Tetrachloroethane/ppb	< 26	< 26	< 0.52	< 0.52	< 0.52	< 0.52	< 0.52	**0.2**	*0.02*
1,1,1,2-Tetrachloroethane/ppb	< 24	< 24	< 0.48	< 0.48	< 0.48	< 0.48	< 0.48	**70**	*7*
Tetrachloroethene (PCE)/ppb	< 37	< 37	< 0.74	< 0.74	< 0.74	< 0.74	< 0.74	**5**	*0.5*
Toluene/ppb	< 22	*298*	< 0.44	< 0.44	< 0.44	< 0.44	< 0.44	**800**	*160*
1,2,4-Trichlorobenzene/ppb	< 85	< 85	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	**70**	*14*
1,2,3-Trichlorobenzene/ppb	< 135	< 135	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	==	==
1,1,1-Trichloroethane/ppb	< 42	< 42	< 0.84	< 0.84	< 0.84	< 0.84	< 0.84	**200**	*40*
1,1,2-Trichloroethane/ppb	< 24	< 24	< 0.48	< 0.48	< 0.48	< 0.48	< 0.48	**5**	*0.5*
Trichloroethene (TCE)/ppb	< 23.5	< 23.5	< 0.47	< 0.47	< 0.47	< 0.47	< 0.47	**5**	*0.5*
Trichlorofluoromethane/ppb	< 43.5	< 43.5	< 0.87	< 0.87	< 0.87	< 0.87	< 0.87	==	==
1,2,4-Trimethylbenzene/ppb	< 80	**1110**	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6		
1,3,5-Trimethylbenzene/ppb	< 75	**370**	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	**Total TMB's 480**	*Total TMB's 96*
Vinyl Chloride/ppb	< 8.5	< 8.5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	**0.2**	*0.02*
m&p-Xylene/ppb	176 "J"	**4800**	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2		
o-Xylene/ppb	< 45	**2040**	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	**Total Xylenes 2000**	*Total Xylenes 400*

NS = not sampled, NM = Not Measured
Q = Analyte detected above laboratory method detection limit but below practical quantitation limit.
= = No Exceedences
(ppb) = parts per billion
(ppm) = parts per million
"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

A.2. Soil Analytical Results Table
LeMay Property BRRTS# 03-16-560360

Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	DRO (ppm)	GRO (ppm)	Benzene (ppm)	Ethyl Benzene (ppm)	MTBE (ppm)	Naph-thalene (ppm)	Toluene (ppm)	1,2,4-Trime-thylbenzene (ppm)	1,3,5-Trime-thylbenzene (ppm)	Xylene (Total) (ppm)	Other VOC's (ppb)	DIRECT CONTACT PVOC		
																	Exeedance Count	Hazard Index	Cumulative Cancer Risk
B26A	0.5-2.0	U	7/16-19/12	76	**53.80**	NS	NS	**0.871**	1.21	<0.025	0.532	**1.43**	**4.11**	**0.808**	**4.64**	SEE VOC SHEET	0	0.1653	7.9E-07
B26B	0.5-2.0	U	7/16-19/12	2	10.30	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	SEE VOC SHEET	0		
G-1-1	3.5	U	06/02/14	1630	8.49	NS	NS	**(15.7)**	**48**	<2.5	**(44)**	**15.6**	**360***	**135**	**(381)***	NS	**5**	2.2392	2.4E-05
G-1-2	8.0	S	06/02/14	850	NS	NS	NS	**8.4**	**21.9**	<0.250	**7**	**2.59**	**60**	**20.5**	**143**	NS			
G-2-1	3.5	U	06/02/14	1075	11.9	NS	NS	**(36)**	**(70)**	<1.25	**(26.7)**	**53**	**15.6**	**52**	**(412)***	NS	**4**	1.2158	3.6E-05
G-2-2	8.0	S	06/02/14	10	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	0.067	0.0296	0.035-0.085	NS			
G-2-3	12.0	S	06/02/14	10	NS	NS	NS	**0.0292**	<0.025	<0.025	<0.025	0.034	0.106	0.042	0.183	NS			
G-3-1	3.5	U	06/02/14	120	<1.5	NS	NS	**0.0314**	0.155	<0.025	0.195	0.040	0.580	0.215	0.471	NS	0	0.0042	7.4E-08
G-3-2	5.0	U	06/02/14	470	NS	NS	NS	NOT SAMPLED								NS			
G-4-1	3.5	U	06/02/14	1750	13.1	NS	NS	**(10.9)**	**(36)**	<3	**14.1**	**3.7**	**14.5**	**41**	**(260)***	SEE VOC SHEET	**3**	0.6692	1.4E-05
G-4-2	8.0	S	06/02/14	1050	NS	NS	NS	**3.5**	**2.31**	<0.025	**1.34**	0.710	**7.2**	**2.32**	**9.39**	NS			
G-5-1	3.5	U	06/02/14	10	3.2	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
G-6-1	3.5	U	06/02/14	480	**494**	NS	NS	**(162)**	**(108)**	<1.25	**(70)**	**16.3**	**(480)***	**176**	**(851.5)***	NS	**6**	6.0331	1.3E-04
G-7-1	3.5	U	06/02/14	0	NS	NS	NS	NOT SAMPLED								NS	0		
G-7-2	9.0	S	06/02/14	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-7-3	15.0	S	06/02/14	0	NS	NS	NS	NOT SAMPLED								NS			
G-8-1	3.5	U	06/02/14	0	NS	NS	NS	NOT SAMPLED								NS	0		
G-8-2	9.0	S	06/02/14	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-8-3	15.0	S	06/02/14	0	NS	NS	NS	NOT SAMPLED								NS			
G-9-1	3.5	U	06/02/14	0	NS	NS	NS	NOT SAMPLED								NS	0		
G-9-2	9.0	S	06/02/14	0	NS	NS	NS	NOT SAMPLED								NS			
G-10-1	3.5	U	06/02/14	0	NS	NS	NS	NOT SAMPLED								NS	0		
G-11-1	3.5	U	06/02/14	0	NS	NS	NS	NOT SAMPLED								NS	0		
MW-4-1	3.5	U	04/20/15	0	NOT SAMPLED											NS	0		
MW-4-2	8.0	S	04/20/15	0	NOT SAMPLED											NS			
MW-4-3	12.0	S	04/20/15	0	NOT SAMPLED											NS			
MW-4-4	14.0	S	04/20/15	0	NOT SAMPLED											NS			
MW-5-1	3.5	U	04/20/15	0	NOT SAMPLED											NS	0		
MW-5-2	8.0	S	04/20/15	0	NOT SAMPLED											NS			
MW-5-3	12.0	S	04/20/15	0	NOT SAMPLED											NS			
MW-5-4	14.0	S	04/20/15	0	NOT SAMPLED											NS			
MW-6-1	3.5	U	04/20/15	0	NOT SAMPLED											NS	0		
MW-6-2	8.0	S	04/20/15	0	NOT SAMPLED											NS			
MW-6-3					NO RECOVERY											NS			
MW-6-4	14.0	S	04/20/15	0	NOT SAMPLED											NS			
MW-7-1	3.5	U	04/20/15	70	NOT SAMPLED											NS	0		
MW-7-2	8.0	S	04/20/15	0	NOT SAMPLED											NS			
MW-7-3	12.0	S	04/20/15	0	NOT SAMPLED											NS			
MW-7-4	14.0	S	04/20/15	5	NOT SAMPLED											NS			
G-12-1	0-4	U	04/20/15	130	NS	NS	NS	**3.2**	0.305	<0.025	**0.82**	1.06	**1.27**	**0.37**	2.27	NS	**1**	0.0423	2.2E-06
G-12-2	8.0	S	04/20/15	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-13-1	3.5	U	04/20/15	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
G-13-2	8.0	S	04/20/15	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-13-3	8-12	S	04/20/15	0	NOT SAMPLED											NS			
MW-1-1	3.5	U	04/21/15	1150	NS	NS	NS	**(380)**	**(1200)***	<2.5	**(330)**	**(1470)***	**(2580)***	**(820)***	**(6780)***	<0.45 TCLP LEAD 0.071 TCLP BENZENE	**7**	23.6378	4.5E-04
MW-1-2	8.0	S	04/21/15	85	NOT SAMPLED											NS			
MW-1-3	12.0	S	04/21/15	120	NOT SAMPLED											NS			
MW-1-4	14.0	S	04/21/15	1650	NOT SAMPLED											NS			
MW-2-1	3.5	U	04/21/15	0	NOT SAMPLED											NS	0		
MW-2-2	8.0	S	04/21/15	12	NOT SAMPLED											NS			
MW-2-3	12.0	S	04/21/15	7	NOT SAMPLED											NS			
MW-2-4	14.0	S	04/21/15	7	NOT SAMPLED											NS			
MW-3-1	3.5	U	04/21/15	0	NOT SAMPLED											NS	0		
MW-3-2	8.0	S	04/21/15	0	NOT SAMPLED											NS			
MW-3-3					NO RECOVERY											NS			
MW-3-4	14.0	S	04/21/15	0	NOT SAMPLED											NS			
G-14-1	3.5	U	03/23/17	25	NS	NS	<10	NOT SAMPLED								NS	0		
G-14-2	8.0	S	03/23/17	13	NS	NS	NS	NOT SAMPLED								NS			
G-15-1	3.5	U	03/23/17	438	NS	NS	3080	NOT SAMPLED								TCLP BENZENE 0.21, TCLP LEAD <0.05	0		
G-15-2	8.0	S	03/23/17	47	NS	NS	NS	NOT SAMPLED								NS			
G-16-1	3.5	U	03/23/17	681	NS	NS	1860	NOT SAMPLED								TCLP BENZENE <0.05, TCLP LEAD <0.05	0		
G-16-2	8.0	S	03/23/17	154	NS	NS	NS	NOT SAMPLED								NS			
EX-1	3.0	U	06/13/17	4	NS	NS	NS	**0.042**	0.066	<0.025	0.054	0.0276	0.222	0.101	0.367	NS	0	0.0021	4.4E-08
EX-2	6.0	U	06/13/17	0	NS	NS	NS	**0.039**	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
EX-3	8.0	S	06/13/17	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
EX-4	3.0	U	06/13/17	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
EX-5	6.0	U	06/13/17	95	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
EX-6	8.0	S	06/13/17	6	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
EX-7	3.0	U	06/14/17	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
EX-8	6.0	U	06/14/17	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
EX-9	8.0	S	06/14/17	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
EX-10	3.0	U	06/14/17	20	NS	NS	NS	**0.045**	0.232	<0.025	0.080	0.054	0.63	0.286	0.65-0.675	NS	0	0.0043	7.2E-08
EX-11	6.0	U	06/14/17	1200	NS	NS	NS	**2.08**	1.3	<0.125	0.65	0.51	**2.9**	**0.83**	**4.49**	NS			
EX-12	3.0	U	06/14/17	0	NS	NS	NS	<0.025	<0.025	<0.025	0.084	<0.025	<0.025	0.137	0.094-0.119	NS	0	0.0010	1.5E-08
EX-13	6.0	U	06/14/17	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
EX-14	8.0	S	06/14/17	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
EX-15	3.0	U	06/14/17	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
EX-16	6.0	U	06/14/17	210	NS	NS	NS	**0.066**	0.049	<0.025	0.113	0.086	0.107	0.124	0.247	NS			
EX-17	8.0	S	06/14/17	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
EX-18	3.0	U	06/14/17	0	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
EX-19	6.0	U	06/14/17	160	NS	NS	NS	**0.0313**	<0.025	<0.025	<0.025	0.040	0.067	0.046	0.068-0.093	NS			
Groundwater RCL					**27**	-	-	**0.00512**	**1.57**	**0.027**	**0.6582**	**1.11**	**1.38**		**3.96**	-			
Non-Industrial Direct Contact RCL					**400**	-	-	**1.6**	**8.02**	**63.8**	**5.52**	**818**	**219**	**182**	**260**	-		1.00E+00	1.00E-05
Industrial Direct Contact RCL					(800)	-	-	(7.07)	(35.4)	(282)	(24.1)	(818)	(219)	(182)	(258)	-		1.00E+00	1.00E-05
Soil Saturation Concentration (C-sat)*					-	-	-	**1820***	**480***	**8870***	-	**818***	**219***	**182***	**258***	-			

Bold = Groundwater RCL Exceedance
Bold & Underline = Non Industrial Direct Contact RCL Exceedance
(Bold & Parentheses) = Industrial Direct Contact RCL Exceedance
Bold & Asteric * = C-sat Exceedance
Italics = Industrial Direct Contact RCL
NS = Not Sampled
NM = Not Measured
(ppm) = parts per million
ND = No Detects
DRO = Diesel Range Organics
GRO = Gasoline Range Organics
PID = Photoionization Detector
PVOC's = Petroleum Volatile Organic Compounds
VOC's = Volatile Organic Compounds
Note: Non-Industrial RCLs apply to this site.

U=UNSATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)
S=SATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

A.2. Soil Analytical Results Table
LeMay Property BRRTS# 03-16-560360

Sampling Conducted on July 16-19, 2012 and June 2, 2014

VOC's				Bold = Groundwater RCL	Underline & Bold = Non-Industrial Direct Contact RCL	(Parenthesis & Bold) = Industrial Direct Contact RCL	Asteric * & Bold =Soil Saturation (C sat) RCL
Sample ID#	**G-4-1**	**B26A**	**B26B**				
Sample Depth/ft.	**3.5**	**0.5-2.0**	**0.5-2.0**				
Solids Percent	76.4						
Lead/ppm	13.1	**53.8**	10.3	**27**	**400**	**(800)**	= =
Benzene/ppm	**(10.9)**	**0.87**	<0.025	**0.00512**	**1.6**	**(7.07)**	1820*
Bromobenzene/ppm	< 1.300	ND	ND	= =	**342**	**(679)**	= =
Bromodichloromethane/ppm	< 2.700	ND	ND	**0.000326**	**0.418**	**(1.83)**	= =
Bromoform/ppm	< 3.000	ND	ND	**0.00233**	**25.4**	**(113)**	= =
tert-Butylbenzene/ppm	< 2.000	ND	ND	= =	**183**	**(183)**	183*
sec-Butylbenzene/ppm	< 4.100	0.183	<0.025	= =	**145**	**(145)**	145*
n-Butylbenzene/ppm	15.9	0.453	<0.040	= =	**108**	**(108)**	108*
Carbon Tetrachloride/ppm	< 2.500	ND	ND	**0.00388**	**0.916**	**(4.03)**	= =
Chlorobenzene/ppm	< 1.600	ND	ND	= =	**370**	**(761)**	761*
Chloroethane/ppm	< 4.200	ND	ND	**0.227**	= =	= =	= =
Chloroform/ppm	< 4.900	ND	ND	**0.0033**	**0.454**	**(1.98)**	= =
Chloromethane/ppm	< 18.100	ND	ND	**0.0155**	**159**	**(669)**	= =
2-Chlorotoluene/ppm	< 1.600	ND	ND	= =	= =	= =	= =
4-Chlorotoluene/ppm	< 1.400	ND	ND	= =	= =	= =	= =
1,2-Dibromo-3-chloropropane/ppm	< 4.800	ND	ND	**0.000173**	**0.008**	**(0.092)**	= =
Dibromochloromethane/ppm	< 1.400	ND	ND	**0.032**	**8.28**	**(38.9)**	= =
1,4-Dichlorobenzene/ppm	< 3.300	ND	ND	**0.144**	**3.74**	**(16.4)**	= =
1,3-Dichlorobenzene/ppm	< 3.000	ND	ND	**1.1528**	**297**	**(193)**	297*
1,2-Dichlorobenzene/ppm	< 3.800	ND	ND	**1.168**	**376**	**(376)**	376*
Dichlorodifluoromethane/ppm	< 5.700	ND	ND	**3.0863**	**126**	**(530)**	= =
1,2-Dichloroethane (DCA)/ppm	< 3.600	ND	ND	**0.00284**	**0.652**	**(2.87)**	540*
1,1-Dichloroethane/ppm	< 1.900	ND	ND	**0.4834**	**5.06**	**(22.2)**	= =
1,1-Dichloroethene/ppm	< 2.100	ND	ND	**0.00502**	**320**	**(1190)**	1190*
cis-1,2-Dichloroethene/ppm	< 2.400	<0.025	<0.025	**0.0412**	**156**	**(2340)**	= =
trans-1,2-Dichloroethene/ppm	< 2.900	ND	ND	**0.626**	**1560**	**(1850)**	= =
1,2-Dichloropropane/ppm	< 0.950	ND	ND	**0.00332**	**0.406**	**(1.78)**	= =
2,2-Dichloropropane/ppm	< 4.600	ND	ND	= =	**527**	**(527)**	527
1,3-Dichloropropane/ppm	< 2.100	ND	ND	= =	**1490**	**(1490)**	1490*
Di-isopropyl ether/ppm	< 1.100	ND	ND	= =	**2260**	**(2260)**	2260*
EDB (1,2-Dibromoethane)/ppm	< 2.000	ND	ND	**0.0000282**	**0.05**	**(0.221)**	= =
Ethylbenzene/ppm	**(36)**	1.21	<0.025	**1.57**	**8.02**	**(35.4)**	480*
Hexachlorobutadiene/ppm	< 9.500	ND	ND	= =	**1.63**	**(7.19)**	= =
Isopropylbenzene/ppm	6.500 "J"	0.32	<0.025	= =	= =	= =	= =
p-Isopropyltoluene/ppm	< 3.100	0.11	<0.025	= =	**162**	**(162)**	162*
Methylene chloride/ppm	< 5.700	<0.025	<0.025	**0.00256**	**61.8**	**(1150)**	= =
Methyl tert-butyl ether (MTBE)/ppm	< 3.000	<0.025	<0.025	**0.027**	**63.8**	**(282)**	8870*
Naphthalene/ppm	**14.100 "J"**	0.53	<0.025	**0.6582**	**5.52**	**(24.1)**	= =
n-Propylbenzene/ppm	25.3	0.947	<0.025	= =	= =	= =	= =
1,1,2,2-Tetrachloroethane/ppm	< 1.200	ND	ND	**0.000156**	**0.81**	**(3.6)**	= =
1,1,1,2-Tetrachloroethane/ppm	< 2.300	ND	ND	**0.0534**	**2.78**	**(12.3)**	= =
Tetrachloroethene (PCE)/ppm	< 4.900	<0.025	<0.025	**0.00454**	**33**	**(145)**	= =
Toluene/ppm	**3.700 "J"**	**1.43**	<0.025	**1.11**	**818**	**(818)**	818*
1,2,4-Trichlorobenzene/ppm	< 7.900	ND	ND	**0.408**	**24**	**(113)**	= =
1,2,3-Trichlorobenzene/ppm	< 12.900	ND	ND	= =	**62.6**	**(934)**	= =
1,1,1-Trichloroethane/ppm	< 3.800	ND	ND	**0.1402**	= =	= =	= =
1,1,2-Trichloroethane/ppm	< 2.300	ND	ND	**0.00324**	**1.59**	**(7.01)**	= =
Trichloroethene (TCE)/ppm	< 2.800	<0.025	<0.025	**0.00358**	**1.3**	**(8.41)**	= =
Trichlorofluoromethane/ppm	< 8.600	ND	ND	**2.2387**	**1230**	**(1230)**	1230*
1,2,4-Trimethylbenzene/ppm	**145**	**4.11**	<0.025	**1.38**	**219**	**(219)**	219*
1,3,5-Trimethylbenzene/ppm	**41**	**0.81**	<0.025		**182**	**(182)**	182*
Vinyl Chloride/ppm	< 2.100	ND	ND	**0.000138**	**0.07**	**(2.08)**	= =
m&p-Xylene/ppm	**200***	**3.89**	<0.05	**3.96**	**260**	**(260)**	258*
o-Xylene/ppm	**60***	**0.749**	<0.025				

NS = not sampled, NM = Not Measured
(ppm) = parts per million
DRO = Diesel Range Organics
GRO = Gasoline Range Organics
= = No Exceedences

A.3. Residual Soil Analytical Results Table
LeMay Property BRRTS# 03-16-560360

Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	DRO (ppm)	GRO (ppm)	Benzene (ppm)	Ethyl Benzene (ppm)	MTBE (ppm)	Naph-thalene (ppm)	Toluene (ppm)	1,2,4-Trime-thylbenzene (ppm)	1,3,5-Trime-thylbenzene (ppm)	Xylene (Total) (ppm)	Other VOC's (ppb)	DIRECT CONTACT PVOC		
																	Exeedance Count	Hazard Index	Cumulative Cancer Risk
B26A	0.5-2.0	U	7/16-19/12	76	**53.80**	NS	NS	**0.871**	1.21	<0.025	0.532	**1.43**	**4.11**	**0.808**	**4.64**	SEE VOC SHEET	0	0.1653	7.9E-07
G-2-3	12.0	S	06/02/14	10	NS	NS	NS	**0.0292**	<0.025	<0.025	<0.025	0.034	0.106	0.042	0.183	NS			
G-3-1	3.5	U	06/02/14	120	<1.5	NS	NS	**0.0314**	0.155	<0.025	0.195	0.040	0.580	0.215	0.471	NS	0	0.0042	7.4E-08
EX-1	3.0	U	06/13/17	4	NS	NS	NS	**0.042**	0.066	<0.025	0.054	0.0276	0.222	0.101	0.367	NS	0	0.0021	4.4E-08
EX-2	6.0	U	06/13/17	0	NS	NS	NS	**0.039**	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
EX-10	3.0	U	06/14/17	20	NS	NS	NS	**0.045**	0.232	<0.025	0.080	0.054	0.63	0.286	0.65-0.675	NS	0	0.0043	7.2E-08
EX-11	6.0	U	06/14/17	1200	NS	NS	NS	**2.08**	1.3	<0.125	0.65	0.51	**2.9**	**0.83**	**4.49**	NS			
EX-16	6.0	U	06/14/17	210	NS	NS	NS	**0.066**	0.049	<0.025	0.113	0.086	0.107	0.124	0.247	NS			
EX-19	6.0	U	06/14/17	160	NS	NS	NS	**0.0313**	<0.025	<0.025	<0.025	0.040	0.067	0.046	0.068-0.093	NS			
Groundwater RCL					27	-	-	**0.00512**	**1.57**	**0.027**	**0.6582**	**1.11**	**1.38**		**3.96**	-			
Non-Industrial Direct Contact RCL					**400**	-	-	**1.6**	**8.02**	**63.8**	**5.52**	**818**	**219**	**182**	**260**	-		1.00E+00	1.00E-05
Industrial Direct Contact RCL					**(800)**	-		**(7.07)**	**(35.4)**	**(282)**	**(24.1)**	**(818)**	**(219)**	**(182)**	**(258)**	-		1.00E+00	1.00E-05
Soil Saturation Concentration (C-sat)*					-	-	-	**1820***	**480***	**8870***	-	**818***	**219***	**182***	**258***	-			

Bold = Groundwater RCL Exceedance
Bold & Underline = Non Industrial Direct Contact RCL Exceedance
(Bold & Parentheses) = Industrial Direct Contact RCL Exceedance
Bold & Asteric * = C-sat Exceedance
Italics = Industrial Direct Contact RCL
NS = Not Sampled
NM = Not Measured
(ppm) = parts per million
ND = No Detects
DRO = Diesel Range Organics
GRO = Gasoline Range Organics
PID = Photoionization Detector
PVOC's = Petroleum Volatile Organic Compounds
VOC's = Volatile Organic Compounds
Note: Non-Industrial RCLs apply to this site.

U=UNSATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)
S=SATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

A.4 Vapor Analytical Table
Sub-Slab Sampling Data Table for LeMay Property
BY METCO

Sub-Slab Sampling conducted Conducted on March 8, 2018

Sample ID	SS-01	SS-02	SS-03	WDNR Small Commercial Sub-Slab Vapor Action Levels for Various VOCs Quick Look-Up Table Updated November, 2017 (ug/m^3)	
Benzene – ug/m^3	2.1	1.3	4.1	530	c
Carbon Tetrachloride – ug/m^3	NS	NS	NS	670	c
Chloroform – ug/m^3	NS	NS	NS	180	c
Chloromethane – ug/m^3	NS	NS	NS	13000	n
Dichlorodifluoromethane – ug/m^3	NS	NS	NS	15000	n
1,1-Dichloroethane (1,1-DCA) – ug/m^3	NS	NS	NS	2600	c
1,2-Dichloroethane (1,2-DCA) - ug/m^3	NS	NS	NS	160	c
1,1-Dichloroethylene (1,1-DCE) – ug/m^3	NS	NS	NS	29000	n
1,2-Dichloroethylene (cis and trans) - ug/m^3	NS	NS	NS	NA	-
Ethylbenzene – ug/m^3	0.54J	3.4	0.93J	1600	c
Methylene chloride – ug/m^3	NS	NS	NS	87000	n
Methyl Tert-Butyl Ether (MTBE) – ug/m^3	<0.93	<0.93	<0.97	16000	c
Naphthalene – ug/m^3	3.0J	10.2	<0.87	120	c
Tetrachloroethylene -ug/m^3	NS	NS	NS	6000	n
Toluene – ug/m^3	6.2	3.1	8.8	730000	n
1,1,1-Trichloroethane – ug/m^3	NS	NS	NS	730000	n
Trichloroethylene – ug/m^3	NS	NS	NS	290	n
Trichlorofluoromethane (Halcarbon 11) – ug/m^3	NS	NS	NS	NA	-
Trimethylbenzene (1,2,4) – ug/m^3	1.4J	3.3	1.6	8700	n
Trimethlybenzene (1,3,5) – ug/m^3	0.94J	0.77 J	1.5	8700	n
Vinyl chloride – ug/m^3	NS	NS	NS	930	c
Xylene (total) -ug/m^3	4.30J	18	9.3	15000	n

ug/m^3 = Micrograms per cubic meter.
< = Less than the reporting limit indicated in parentheses.
Bold = Sub-Slab Standard Exceedance
c = Carcinogen
n = Non Carcinogen
J = between Limit of Detection (LOD) and Limit of Quantitaion (LOQ)

A.6 Water Level Elevations
LeMay Property BRRTS# 03-16-560360
Superior, Wisconsin

	MW-1	MW-1R	MW-2	MW-2R	MW-3	MW-4	MW-5	MW-6	MW-7	TW-13
Ground Surface (feet msl)	631.90	632.21	632.37	632.07	630.60	632.17	630.91	630.38	632.00	NM
PVC top (feet msl)	631.60	631.88	631.92	631.66	630.25	631.70	630.60	630.14	631.63	NM
Well Depth (feet)	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	13
Top of screen (feet msl)	627.90	628.21	628.37	628.07	626.60	628.17	626.91	626.38	628.00	NM
Bottom of screen (feet msl)	617.90	618.21	618.37	618.07	616.60	618.17	616.91	616.38	618.00	NM
Depth to Water From Top of PVC (feet)										
06/24/15	1.58	NI	1.59	NI	3.61	2.03	6.95	7.38	2.12	2.11
09/24/15	0.90	NI	1.58	NI	3.88	0.88	6.21	1.52	1.48	NM
05/31/16	1.69	NI	1.49	NI	4.51	2.08	6.31	2.17	2.09	NM
08/30/16	1.46	NI	1.61	NI	4.33	1.71	6.37	1.42	1.62	NM
09/12/17	A	1.85	A	1.37	4.40	2.34	6.23	2.03	1.79	NM
12/13/17	A	2.76	A	2.71	4.62	3.12	5.78	3.88	2.34	NM
03/08/18	A	6.32	A	5.97	4.91	6.44	8.11	CNL	5.17	NM
06/04/18	A	1.35	A	1.00	4.46	1.85	6.40	1.16	NM	NM
Depth to Water From Ground Surface (feet)										
06/24/15	1.88	NI	2.04	NI	3.96	2.50	7.26	7.62	2.49	NM
09/24/15	1.20	NI	2.03	NI	4.23	1.35	6.52	1.76	1.85	NM
05/31/16	1.99	NI	1.94	NI	4.86	2.55	6.62	2.41	2.46	NM
08/30/16	1.76	NI	2.06	NI	4.68	2.18	6.68	1.66	1.99	NM
09/12/17	A	2.18	A	1.78	4.75	2.81	6.54	2.27	2.16	NM
12/13/17	A	3.09	A	3.12	4.97	3.59	6.09	4.12	2.71	NM
03/08/18	A	6.65	A	6.38	5.26	6.91	8.42	CNL	5.54	NM
06/04/18	A	1.68	A	1.41	4.81	2.32	6.71	1.40	NM	NM
Groundwater Elevation (feet msl)										
06/24/15	630.02	NI	630.33	NI	626.64	629.67	623.65	622.76	629.51	NM
09/24/15	630.70	NI	630.34	NI	626.37	630.82	624.39	628.62	630.15	NM
05/31/16	629.91	NI	630.43	NI	625.74	629.62	624.29	627.97	629.54	NM
08/30/16	630.14	NI	630.31	NI	625.92	629.99	624.23	628.72	630.01	NM
09/12/17	A	630.03	A	630.29	625.85	629.36	624.37	628.11	629.84	NM
12/13/17	A	629.12	A	628.95	625.63	628.58	624.82	626.26	629.29	NM
03/08/18	A	625.56	A	625.69	625.34	625.26	622.49	CNL	626.46	NM
06/04/18	A	630.53	A	630.66	625.79	629.85	624.20	628.98	NM	NM

CNL = Could Not Locate
A = Abandoned and removed during soil excavation project
NI = Not Installed

A.7 Other
Groundwater NA Indicator Results
LeMay Property BRRTS# 03-16-560360

Well MW-1/1R

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Man-ganese (ppb)
06/24/15	3.09	7.19	-37	15.8	1102	0.274	11.5	0.02	**907**
09/24/15	3.12	7.89	160	16.0	1233	NS	NS	NS	NS
05/31/16	3.30	7.04	-109	11.1	487	NS	NS	NS	NS
08/30/16	1.20	6.87	-21	22.3	1468	NS	NS	NS	NS
06/13/17	MW-1 WAS ABANDONED/REMOVED DURING EXCAVATION PROJECT								
08/14/17	MW-1 WAS REPLACE WITH MW-1R								
09/12/17	0.38	8.04	252	17.2	912	NS	NS	NS	NS
12/13/17	0.93	8.12	261	7.0	1214	NS	NS	NS	NS
03/08/18	0.61	7.97	273	5.5	908	NS	NS	NS	NS
06/04/18	2.69	7.58	189	10.7	NM	NS	NS	NS	NS
ENFORCE MENT STANDARD = **ES – Bold**						**10**	-	-	**300**
PREVENTIVE ACTION LIMIT = *PAL - Italics*						*2*	-	-	*60*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
Note: Elevations are presented in feet mean sea level (msl).

Well MW-2/2R

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Man-ganese (ppb)
06/24/15	2.61	7.36	204	16.9	1458	<0.13	69.4	0.02	**408**
09/24/15	2.88	7.51	58	15.7	1011	NS	NS	NS	NS
05/31/16	3.03	6.98	-165	12.7	496	NS	NS	NS	NS
08/30/16	0.89	6.94	-99	23.1	1856	NS	NS	NS	NS
06/13/17	MW-2 WAS ABANDONED/REMOVED DURING EXCAVATION PROJECT								
08/14/17	MW-2 WAS REPLACE WITH MW-2R								
09/12/17	0.27	7.70	282	17.5	883	NS	NS	NS	NS
12/13/17	0.90	7.78	391	6.1	922	NS	NS	NS	NS
03/08/18	0.77	7.61	214	5.1	854	NS	NS	NS	NS
06/04/18	5.16	7.98	209	11.3	NM	NS	NS	NS	NS
ENFORCE MENT STANDARD = **ES – Bold**						**10**	-	-	**300**
PREVENTIVE ACTION LIMIT = *PAL - Italics*						*2*	-	-	*60*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
Note: Elevations are presented in feet mean sea level (msl).

A.7 Other
Groundwater NA Indicator Results
LeMay Property BRRTS# 03-16-560360

Well MW-3

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Man-ganese (ppb)
06/24/15	3.64	8.24	110	17.5	452	1.09	57.3	0.03	17.1
09/24/15	3.27	8.56	191	15.7	1266	NS	NS	NS	NS
05/31/16	5.12	5.97	186	6.6	533	NS	NS	NS	NS
08/30/16	2.19	7.56	-48	16.5	954	NS	NS	NS	NS
09/12/17	1.04	8.16	243	16.5	1152	NS	NS	NS	NS
12/13/17	2.45	8.23	191	10.7	957	NS	NS	NS	NS
03/08/18	4.10	8.02	186	7.4	816	NS	NS	NS	NS
06/04/18	2.31	8.06	213	10.7	NM	NS	NS	NS	NS
ENFORCE MENT STANDARD = **ES – Bold**						**10**	-	-	**300**
PREVENTIVE ACTION LIMIT = *PAL - Italics*						*2*	-	-	*60*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
Note: Elevations are presented in feet mean sea level (msl).

Well MW-4

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Man-ganese (ppb)
06/24/15	2.69	6.83	99	14.8	475	*5.58*	35.5	0.02	45.3
09/24/15	3.44	7.3	304	15.5	810	NS	NS	NS	NS
05/31/16	5.04	7.16	273	8.8	253	NS	NS	NS	NS
08/30/16	3.44	7.01	136	18.0	707	NS	NS	NS	NS
09/12/17	0.49	7.96	289	15.6	765	NS	NS	NS	NS
12/13/17	2.61	7.81	137	7.8	822	NS	NS	NS	NS
03/08/18	2.16	7.95	141	7.0	713	NS	NS	NS	NS
06/04/18	5.95	8.01	248	9.6	NM	NS	NS	NS	NS
ENFORCE MENT STANDARD = **ES – Bold**						**10**	-	-	**300**
PREVENTIVE ACTION LIMIT = *PAL - Italics*						*2*	-	-	*60*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
Note: Elevations are presented in feet mean sea level (msl).

A.7 Other
Groundwater NA Indicator Results
LeMay Property BRRTS# 03-16-560360

Well MW-5

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Man-ganese (ppb)
06/24/15	3.86	7.9	168	11.3	1901	<0.13	435	0.05	*142*
09/24/15	4.17	7.28	208	15.3	1012	NS	NS	NS	NS
05/31/16	7.41	3.93	163	6.9	352	NS	NS	NS	NS
08/30/16	5.95	6.78	204	16.1	2736	NS	NS	NS	NS
09/12/17	2.08	7.62	198	13.6	2679	NS	NS	NS	NS
12/13/17	3.51	7.61	196	9.1	2310	NS	NS	NS	NS
03/08/18	3.61	7.72	171	7.1	2660	NS	NS	NS	NS
06/04/18	2.75	7.38	241	8.5	NM	NS	NS	NS	NS
ENFORCE MENT STANDARD = **ES – Bold**						**10**	-	-	**300**
PREVENTIVE ACTION LIMIT = *PAL - Italics*						*2*	-	-	*60*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
Note: Elevations are presented in feet mean sea level (msl).

Well MW-6

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Man-ganese (ppb)
06/24/15	2.87	7.1	122	11.7	754	<0.13	66.8	0.07	31.8
09/24/15	3.69	7.61	253	15.8	929	NS	NS	NS	NS
05/31/16	4.35	7.26	189	10.2	373	NS	NS	NS	NS
08/30/16	2.75	7.09	180	20.4	1388	NS	NS	NS	NS
09/12/17	0.70	7.81	265	17.0	1462	NS	NS	NS	NS
12/13/17	2.40	7.62	178	7.9	1501	NS	NS	NS	NS
03/08/18	COULD NOT LOCATE					NS	NS	NS	NS
06/04/18	3.81	7.68	218	11.4	NM	NS	NS	NS	NS
ENFORCE MENT STANDARD = **ES – Bold**						**10**	-	-	**300**
PREVENTIVE ACTION LIMIT = *PAL - Italics*						*2*	-	-	*60*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
Note: Elevations are presented in feet mean sea level (msl).

A.7 Other
Groundwater NA Indicator Results
LeMay Property BRRTS# 03-16-560360

Well MW-7

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Man-ganese (ppb)
06/24/15	3.01	8.3	179	10.8	669	<0.13	50.7	<0.02	42.1
09/24/15	3.61	7.48	274	15.4	824	NS	NS	NS	NS
05/31/16	4.74	7.27	266	10.4	393	NS	NS	NS	NS
08/30/16	2.61	7.3	247	21.2	1265	NS	NS	NS	NS
09/12/17	0.25	7.80	267	17.7	1247	NS	NS	NS	NS
12/13/17	1.61	7.75	248	8.0	1250	NS	NS	NS	NS
03/08/18	1.24	7.27	196	5.6	914	NS	NS	NS	NS
06/04/18	NOT MEASURED				NM	NS	NS	NS	NS
ENFORCE MENT STANDARD = **ES – Bold**						**10**	-	-	**300**
PREVENTIVE ACTION LIMIT = *PAL - Italics*						*2*	-	-	*60*

(ppb) = parts per billion (ppm) = parts per million
ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
Note: Elevations are presented in feet mean sea level (msl).

A.7 Other
LeMay Property
Slug Test Calculations

MW-2

	ft/s	cm/s	m/yr
K	4.18E-05	1.27E-03	401.79
	sq ft/s	**sq cm/s**	
T	5.18E-04	4.81E-01	

MW-3

	ft/s	cm/s	m/yr
K	6.46E-06	1.97E-04	62.09
	sq ft/s	**sq cm/s**	
T	6.71E-05	6.23E-02	

MW-4

	ft/s	cm/s	m/yr
K	3.36E-06	1.02E-04	32.30
	sq ft/s	**sq cm/s**	
T	4.02E-05	3.73E-02	

Date	Elv. (High)	Elv. (Low)	Distance (ft)	Hyd Grad (I)
6/24/2015	630.00	624.00	41	0.1463415
9/24/2015	629.00	625.00	32	0.1250000
5/31/2016	629.00	625.00	39	0.1025641
8/30/2016	629.00	625.00	36	0.1111111
9/12/2017	628.00	626.00	19	0.1052632
12/13/2017	628.00	626.00	30	0.0666667
3/8/2018	625.00	623.00	32	0.0625000
6/4/2018	630.00	626.00	36	0.1111111
Average				0.1038197

	K (m/yr)	I	n	Flow Velocity (m/yr)
MW-2	401.79	0.1038197	0.3	139.04572
MW-3	62.09	0.1038197	0.3	21.48722
MW-4	32.3	0.1038197	0.3	11.17792

Attachment B/Maps and Figures

B.1 Location Maps

B.1.a Location Map

B.1.b Detailed Site Map

B.1.c RR Site 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(s)

B.3.b Groundwater Isoconcentration

B.3.c Groundwater Flow Direction

B.3.d Monitoring Wells

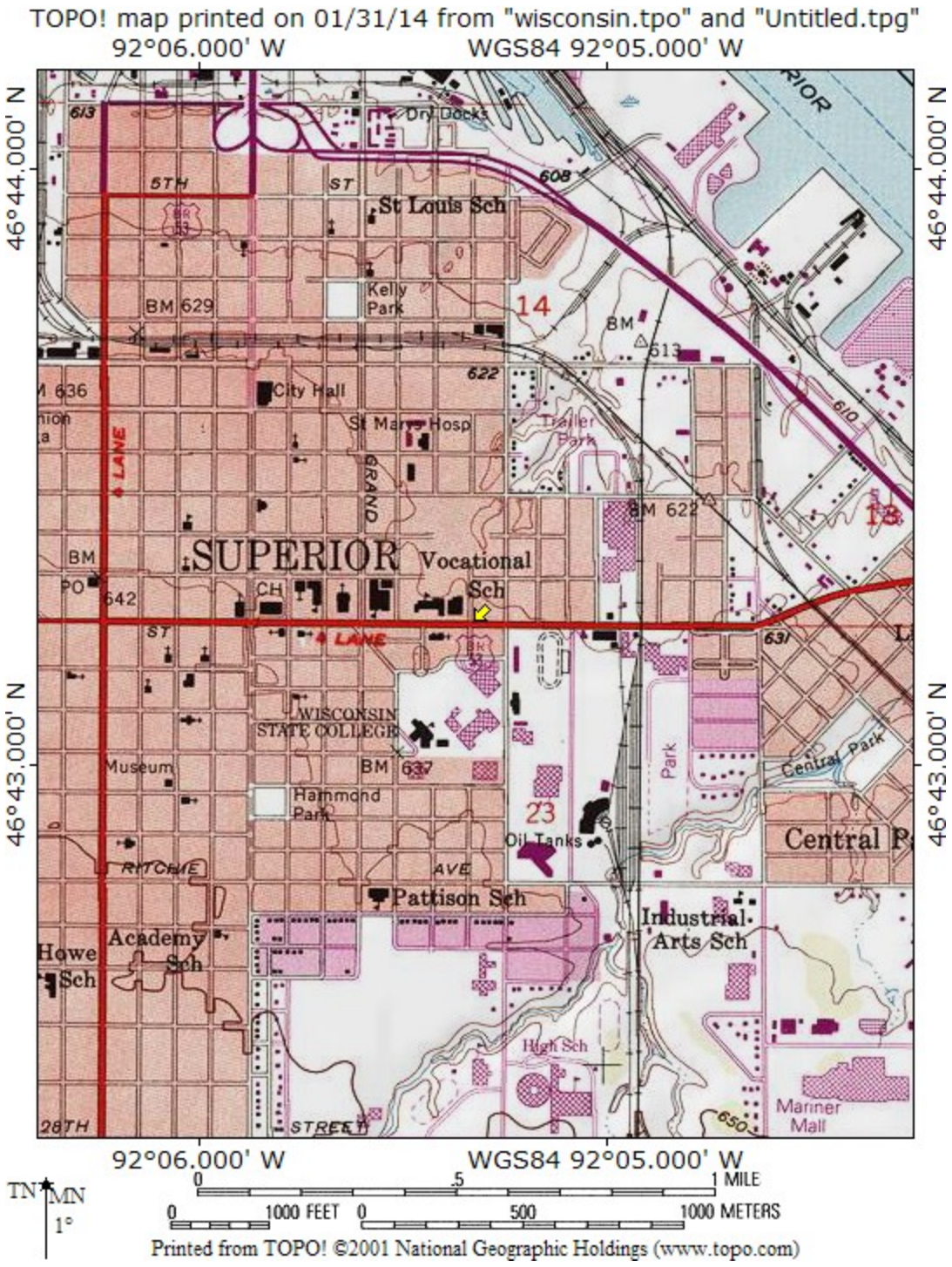
B.4 Vapor Maps and Other Media

B.4.a Vapor Intrusion Map

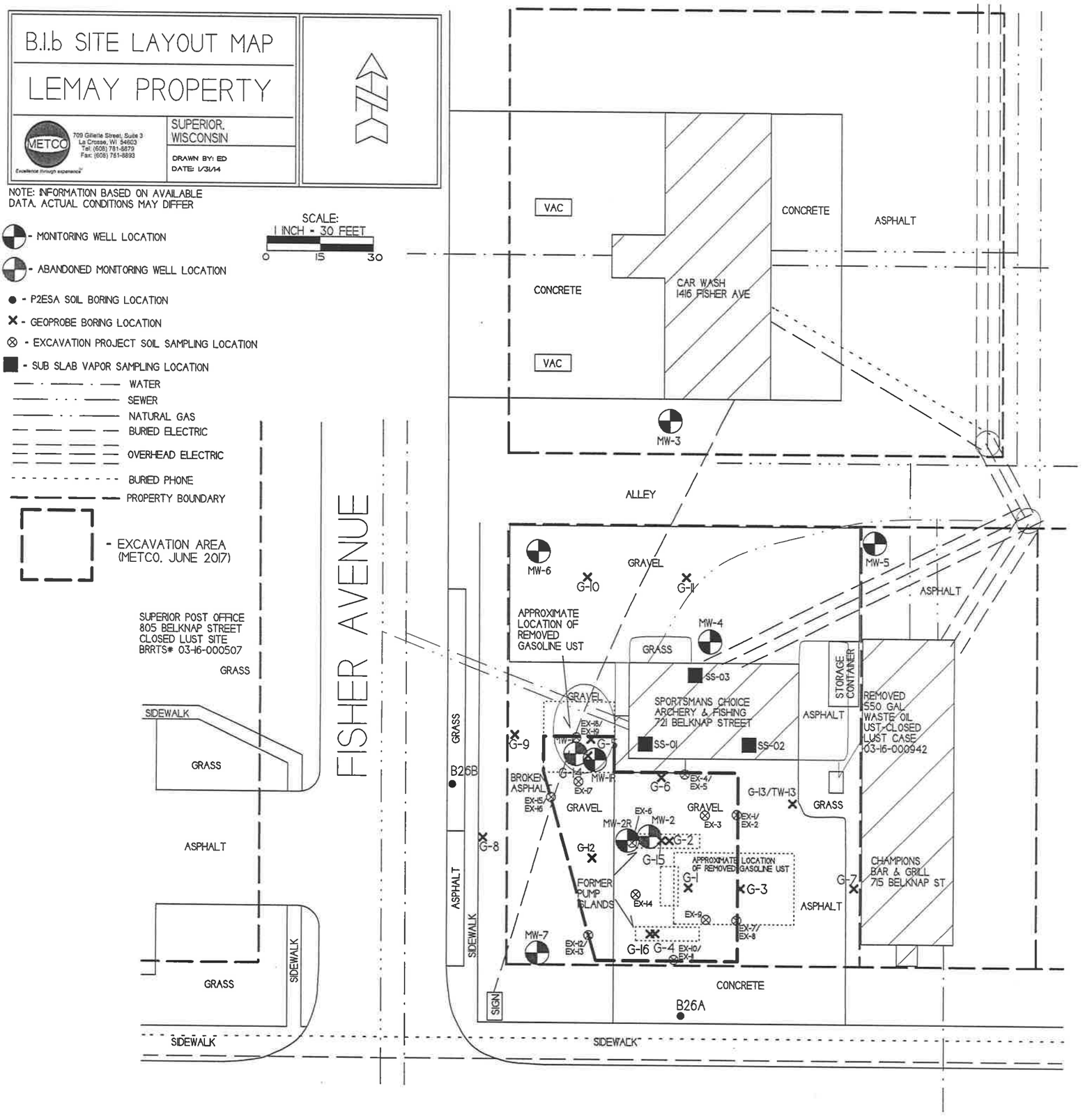
B.4.b Other media of concern - No surface waters or sediments were assessed as part of the site investigation.

B.4.c Other – Not applicable.

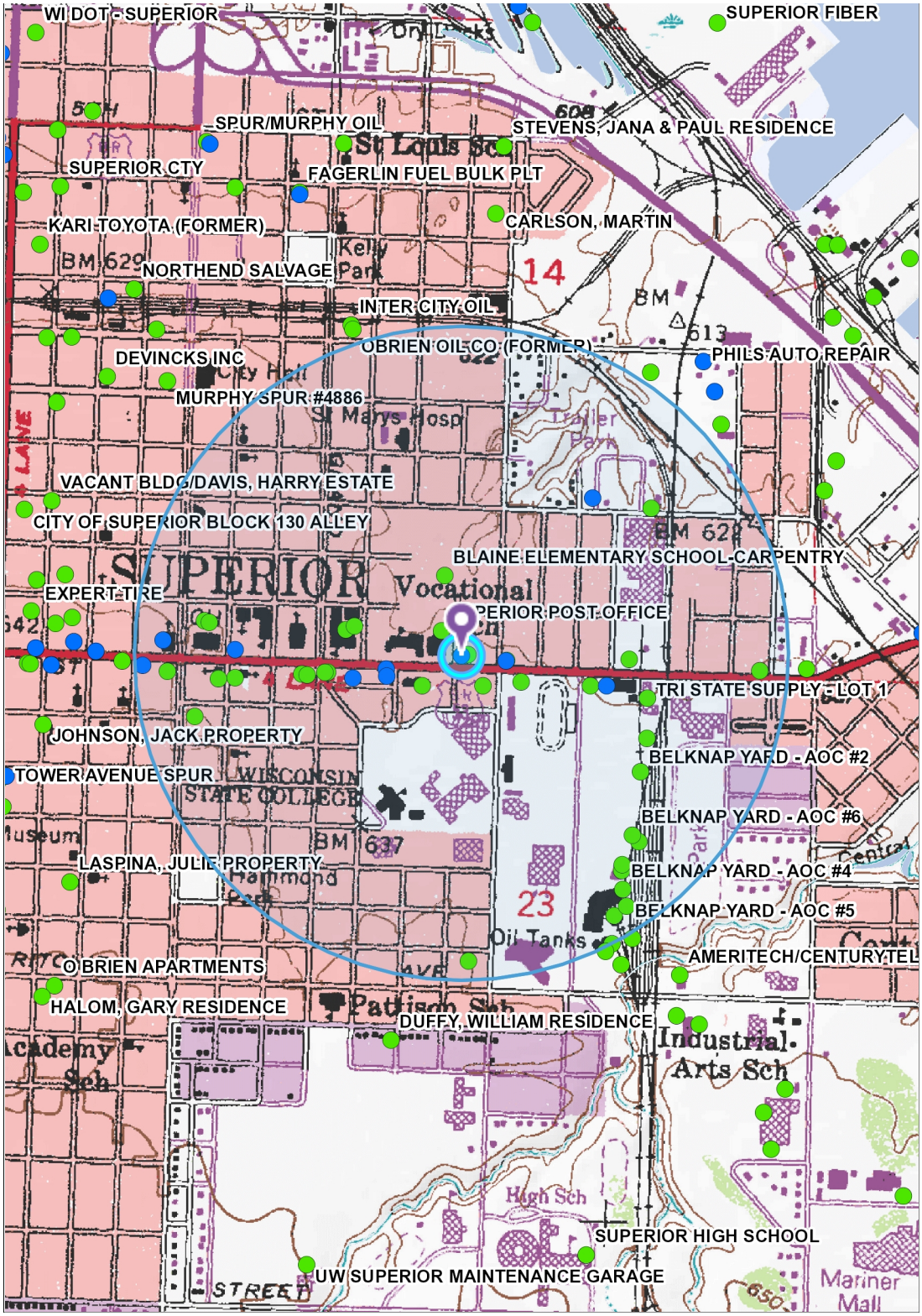
B.5 Structural Impediment Photos – There were no structural impediments to the completion of the investigation.



B.1.a LOCATION MAP CONTOUR INTERVAL 10 FEET
LEMAY PROPERTY – SUPERIOR, WI
SEAMLESS USGS TOPOGRAPHIC MAPS ON CD-ROM


B.I.b SITE LAYOUT MAP
LEMAY PROPERTY
METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel. (608) 781-5879
Fax. (608) 781-5893
Excellence through experience
SUPERIOR, WISCONSIN
DRAWN BY: ED
DATE: 1/31/14
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER
SCALE: 1 INCH = 30 FEET
0 15 30
- MONITORING WELL LOCATION
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
WATER
SEWER
NATURAL GAS
BURIED ELECTRIC
OVERHEAD ELECTRIC
BURIED PHONE
PROPERTY BOUNDARY
- EXCAVATION AREA (METCO, JUNE 2017)
SUPERIOR POST OFFICE
805 BELKNAP STREET
CLOSED LUST SITE
BRRTS# 03-16-000507
FISHER AVENUE
ALLEY
VAC
CONCRETE
CAR WASH
1416 FISHER AVE
ASPHALT
MW-3
MW-6
MW-5
MW-4
MW-2R
MW-2
MW-7
G-1
G-2
G-3
G-4
G-5
G-6
G-7
G-8
G-9
G-10
G-11
G-12
G-13/TW-13
G-14
G-15
G-16
SS-01
SS-02
SS-03
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
SPORTSMANS CHOICE ARCHERY & FISHING
721 BELKNAP STREET
STORAGE CONTAINER
REMOVED 550 GAL WASTE OIL UST-CLOSED LUST CASE 03-16-000942
CHAMPIONS BAR & GRILL
715 BELKNAP ST
FORMER PUMP ISLANDS
BROKEN ASPHALT
GRAVEL
GRASS
SIDEWALK
B26B
B26A
SIGN
CONCRETE
BELKNAP STREET (US HWY 2)
BURGER KING

B.1.c. RR Site Map



Legend

- Open Site
- Closed Site
- Municipality
- State Boundaries
- County Boundaries
- Major Roads
  - Interstate Highway
  - State Highway
  - US Highway
- County and Local Roads
  - County HWY
  - Local Road
- Railroads
- Tribal Lands

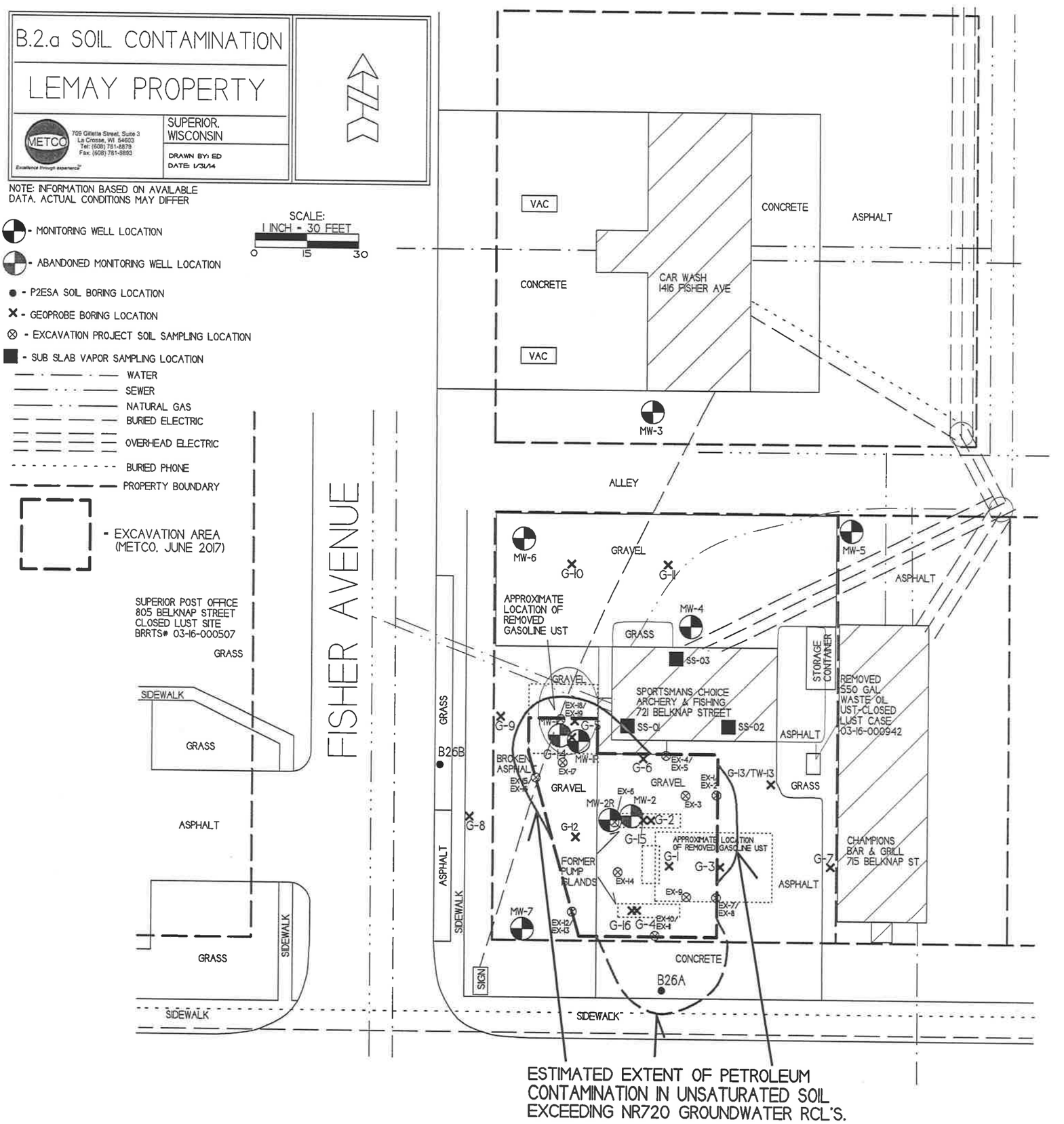
0.5 0 Distance / 2 0.5 Miles

1: 15,840

NAD_1983_HARN_Wisconsin_TM

Note: Not all sites are mapped.

Notes


B.2.a SOIL CONTAMINATION
LEMAY PROPERTY
METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8883
SUPERIOR, WISCONSIN
DRAWN BY: ED
DATE: 1/31/14
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER
SCALE: 1 INCH = 30 FEET
0 15 30
- MONITORING WELL LOCATION
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
WATER
SEWER
NATURAL GAS
BURIED ELECTRIC
OVERHEAD ELECTRIC
BURIED PHONE
PROPERTY BOUNDARY
- EXCAVATION AREA (METCO, JUNE 2017)
SUPERIOR POST OFFICE
805 BELKNAP STREET
CLOSED LUST SITE
BRRTS# 03-16-000507
FISHER AVENUE
VAC
CONCRETE
ASPHALT
CAR WASH
1416 FISHER AVE
MW-3
ALLEY
MW-6
G-10
G-11
GRAVEL
MW-5
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
MW-4
SS-03
STORAGE CONTAINER
REMOVED 550 GAL WASTE OIL UST-CLOSED LUST CASE 03-16-000942
SPORTSMANS CHOICE ARCHERY & FISHING 721 BELKNAP STREET
SS-01
SS-02
G-9
G-5
G-14
MW-1R
G-6
G-13/TW-13
BROKEN ASPHALT
MW-2R
MW-2
G-2
G-12
G-15
G-1
G-3
G-7
FORMER PUMP ISLANDS
CHAMPIONS BAR & GRILL 715 BELKNAP ST
MW-7
G-16
G-4
B26B
B26A
G-8
SIGN
SIDEWALK
GRASS
ESTIMATED EXTENT OF PETROLEUM CONTAMINATION IN UNSATURATED SOIL EXCEEDING NR720 GROUNDWATER RCL'S.
BELKNAP STREET (US HWY 2)
BURGER KING

B.2.b RESIDUAL SOIL CONTAMINATION

LEMAY PROPERTY

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La Crosse, WI 54603
Tel: (608) 781-8679
Fax: (608) 781-8693
Excellence through experience

SUPERIOR, WISCONSIN

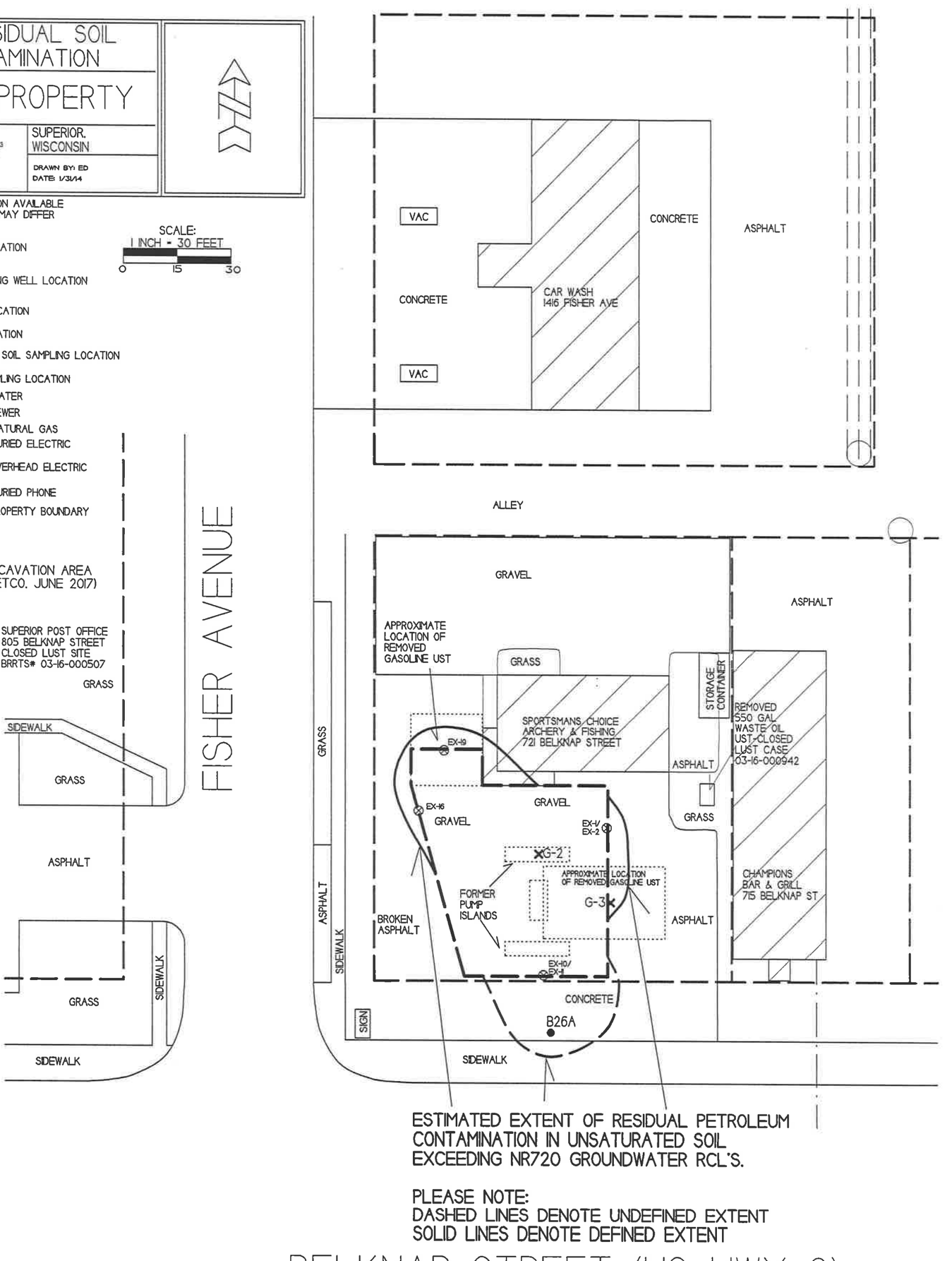
DRAWN BY: ED
DATE: 1/31/14

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER

SCALE:
1 INCH = 30 FEET
0 15 30

- MONITORING WELL LOCATION
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
- WATER
- SEWER
- NATURAL GAS
- BURIED ELECTRIC
- OVERHEAD ELECTRIC
- BURIED PHONE
- PROPERTY BOUNDARY
- EXCAVATION AREA (METCO, JUNE 2017)

PLEASE NOTE:
ONLY SOIL SAMPLES THAT EXCEED NR720 GROUNDWATER RCL'S ARE SHOWN IN B.2.b RESIDUAL SOIL CONTAMINATION MAP



B.3.a.I GEOLOGIC CROSS SECTION FIGURE

LEMAY PROPERTY

METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8853
Excellence through experience

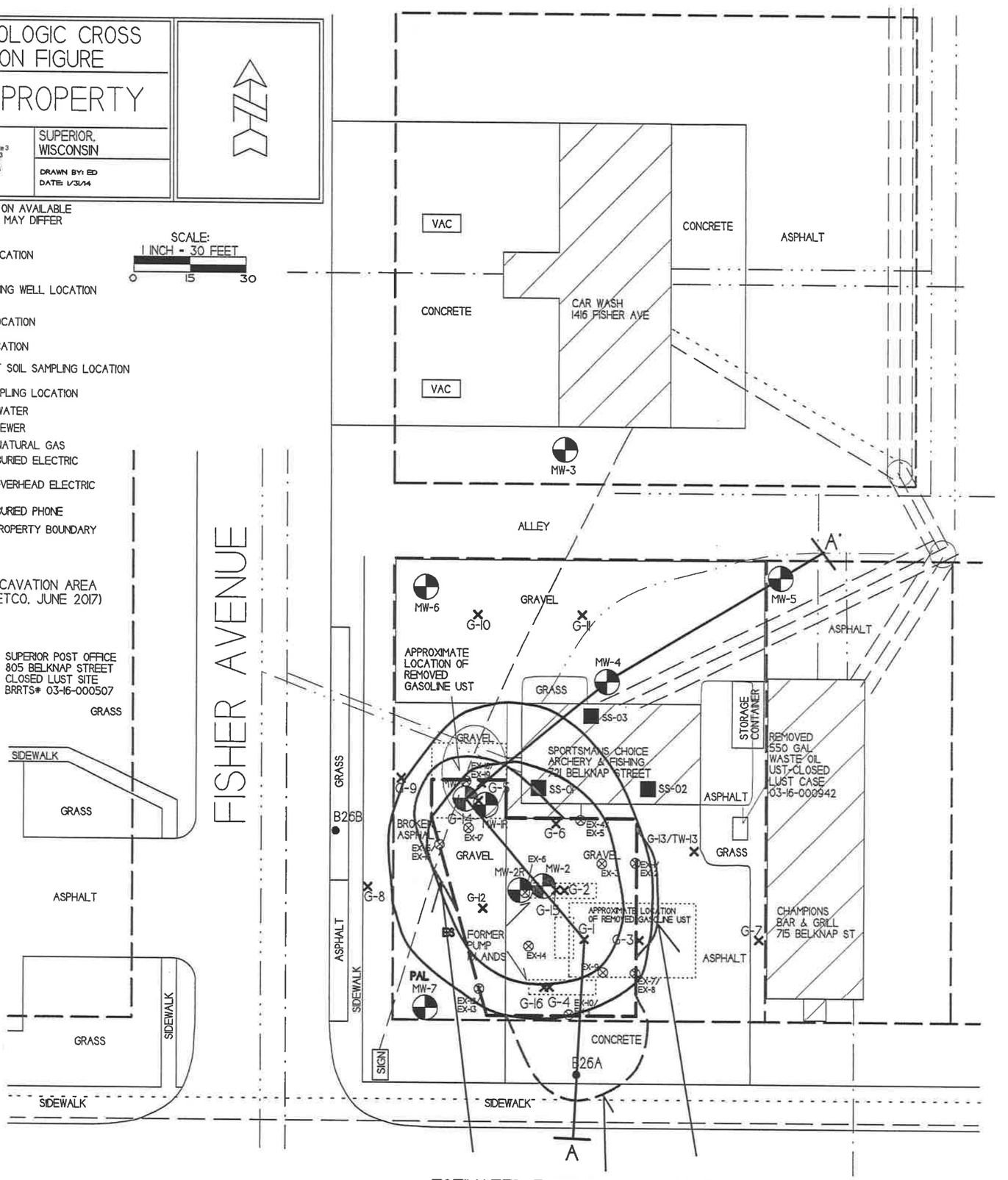
SUPERIOR, WISCONSIN

DRAWN BY: ED
DATE: 1/31/14

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER

SCALE:
1 INCH = 30 FEET
0 15 30

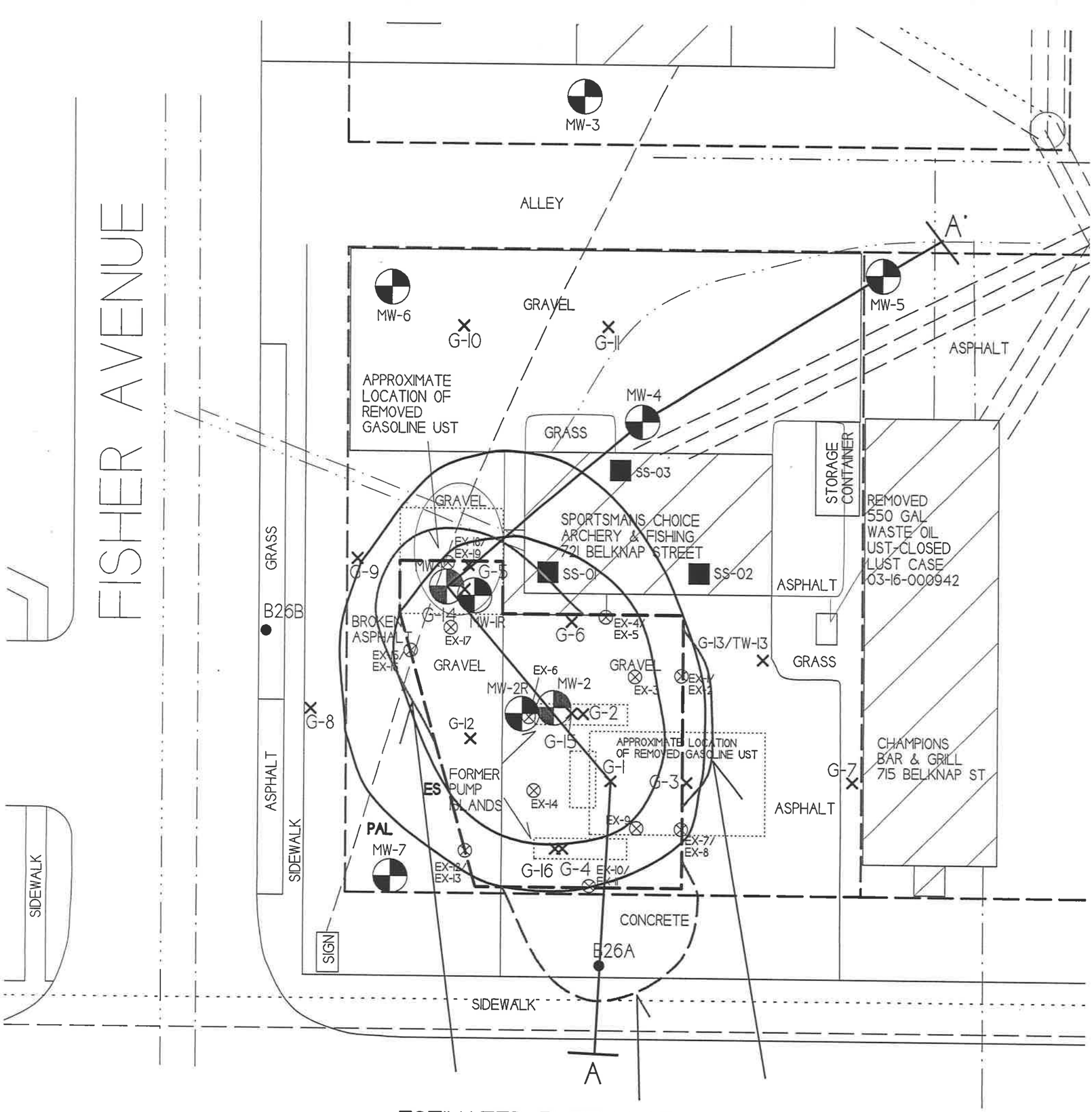
- MONITORING WELL LOCATION
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
- WATER
- SEWER
- NATURAL GAS
- BURIED ELECTRIC
- OVERHEAD ELECTRIC
- BURIED PHONE
- PROPERTY BOUNDARY
- EXCAVATION AREA (METCO, JUNE 2017)



ESTIMATED EXTENT OF PETROLEUM CONTAMINATION IN UNSATURATED SOIL EXCEEDING NR720 GROUNDWATER RCL'S.

BELKNAP STREET (US HWY 2)

BURGER KING



ESTIMATED EXTENT OF PETROLEUM CONTAMINATION IN UNSATURATED SOIL EXCEEDING NR720 GROUNDWATER RCL'S.

BELKNAP STREET (US HWY 2)

B.3.a.2 GEOLOGIC CROSS SECTION FIGURE (CLOSE UP)

LEMAY PROPERTY

METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8893
Excellence through experience

SUPERIOR, WISCONSIN

DRAWN BY: ED
DATE: 1/31/14

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER

SCALE: 1 INCH = 20 FEET
0 20

- ● - P2ESA SOIL BORING LOCATION
- × - GEOPROBE BORING LOCATION
- ⊕ - MONITORING WELL LOCATION

- WATER
- SEWER
- NATURAL GAS
- BURIED ELECTRIC
- OVERHEAD ELECTRIC
- BURIED PHONE
- PROPERTY BOUNDARY

B.3.a.3 GEOLOGIC CROSS SECTION FIGURE

LEMAY PROPERTY

METCO
709 Gillette St, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8893
Excellence through experience

SUPERIOR, WISCONSIN

DRAWN BY: JJ 10/5/16

INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER

SOIL SAMPLE RESULTS ARE PRESENTED IN PARTS PER MILLION (PPM).

GROUNDWATER SAMPLE RESULTS ARE PRESENTED IN PARTS PER BILLION (PPB).

GROUNDWATER FLOW IS TOWARD THE NORTH/NORTHEAST.

◕ - MONITORING WELL LOCATION
▲ - GEOPROBE BORING LOCATION
● - P2ESA SOIL BORING LOCATION
✕ - SOIL SAMPLING LOCATION
■ - EXCAVATION SAMPLING LOCATION
▼ - WATERTABLE BASED ON ALL TIME LOW MEASUREMENTS

ND - NO DETECT
PID - PHOTO IONIZATION DETECTOR
PVOC - PETROLEUM VOLATILE ORGANIC COMPOUNDS
VOC - VOLATILE ORGANIC COMPOUNDS
B - BENZENE
E - ETHYLBENZENE
MTBE - METHYL-TERT-BUTYL-ETHER
N - NAPHTHALENE
T - TOLUENE
TMB - TRIMETHYLBENZENE
X - XYLENE

NOTE: SOIL AND GROUNDWATER SAMPLE DATA IS BASED ON LABORATORY RESULTS FROM SAMPLES COLLECTED DURING THE FOLLOWING EVENTS:
- P2ESA (7/16-19/2012)
- GEOPROBE PROJECT (6/2/2014)
- GEOPROBE/DRILLING PROJECT (4/20-21/2015)
- EXCAVATION PROJECT (JUNE 2017)
- ROUND 8 GROUNDWATER SAMPLING (6/4/2018)

HORIZONTAL SCALE: 1 INCH = 20 FEET (0 – 20)

VERTICAL SCALE: 1 INCH = 4 FEET (0 – 4)

NOTE: SOIL RESULTS SHOW DETECTS AND EXCEEDANCES THAT HAVE BEEN DOCUMENTED ON THE MAP. SEE DATA TABLES AND/OR LABORATORY REPORTS FOR ALL RESULTS

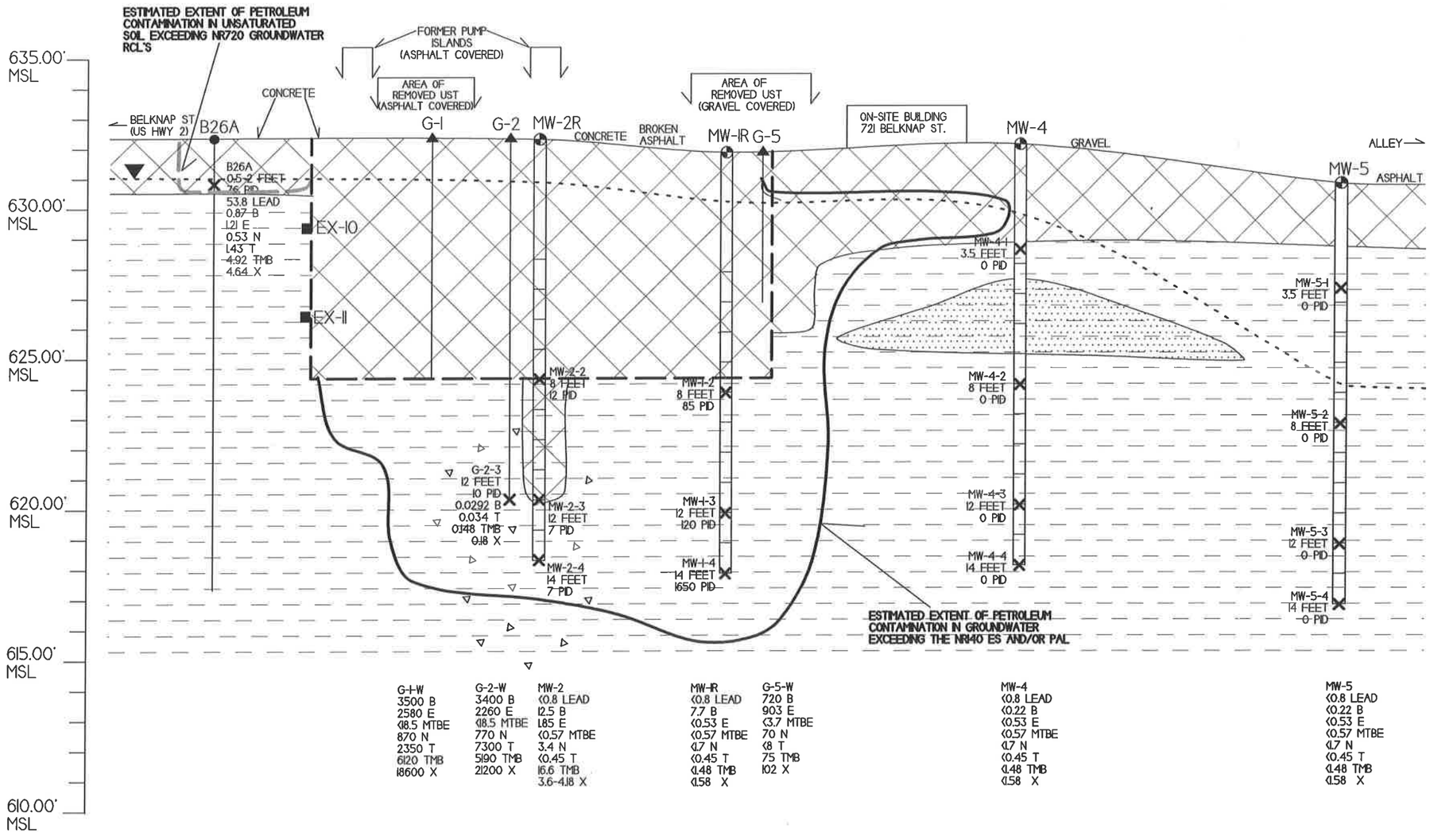
AREA OF EXCAVATION (METCO JUNE 2017)

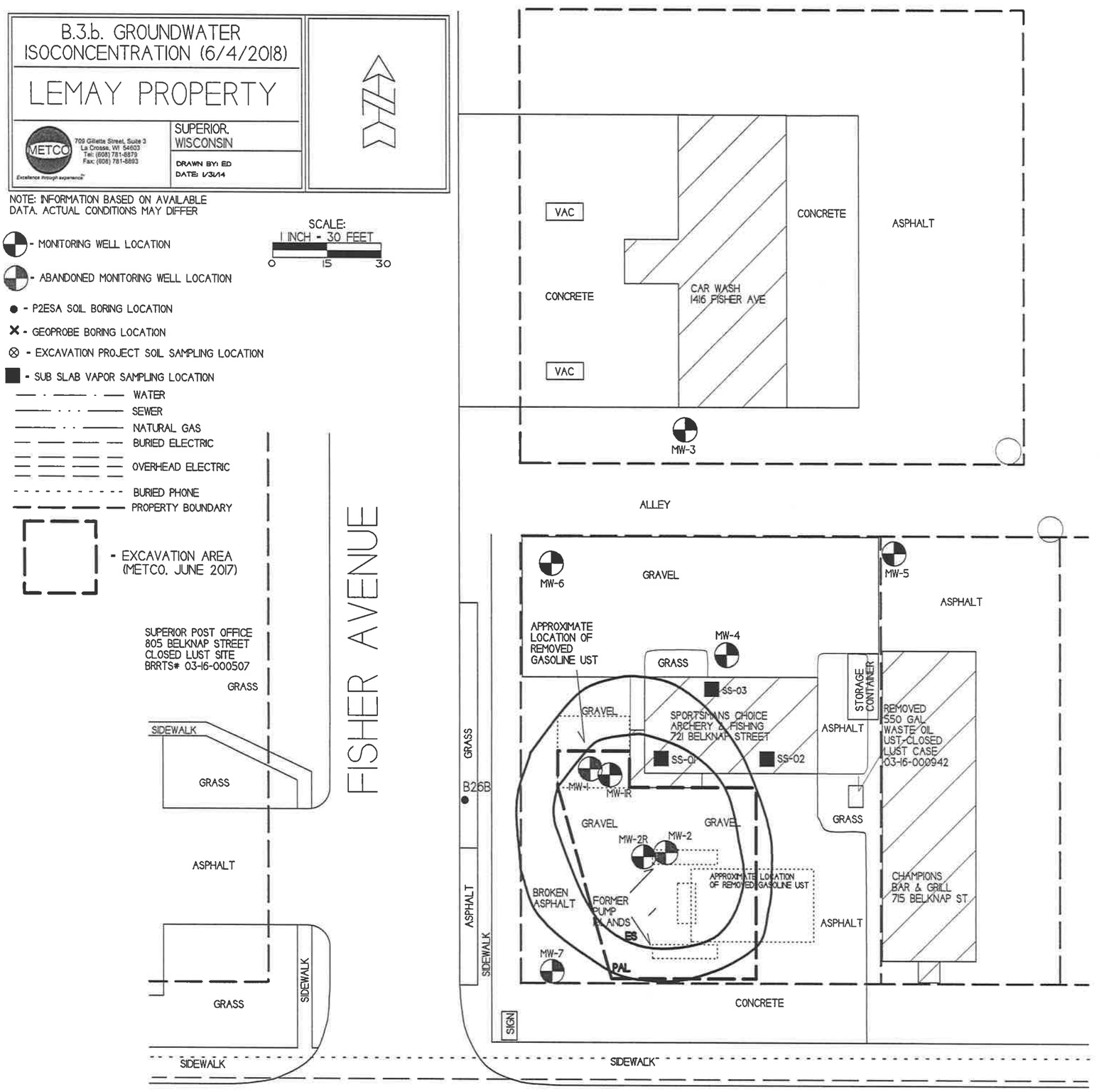
RED FINE TO COARSE GRAINED SAND

BROWN TO RED CLAY TO CLAY WITH GRAVEL

FILL MATERIAL

A SOUTHWEST — A' NORTHEAST




B.3.b. GROUNDWATER ISOCONCENTRATION (6/4/2018)
LEMAY PROPERTY
METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8893
Excellence through experience
SUPERIOR, WISCONSIN
DRAWN BY: ED
DATE: 1/31/14
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER
SCALE: 1 INCH = 30 FEET
0 15 30
- MONITORING WELL LOCATION
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
WATER
SEWER
NATURAL GAS
BURIED ELECTRIC
OVERHEAD ELECTRIC
BURIED PHONE
PROPERTY BOUNDARY
- EXCAVATION AREA (METCO, JUNE 2017)
VAC
CONCRETE
ASPHALT
CAR WASH
1416 FISHER AVE
VAC
CONCRETE
MW-3
ALLEY
FISHER AVENUE
SUPERIOR POST OFFICE
805 BELKNAP STREET
CLOSED LUST SITE
BRRTS# 03-16-000507
GRASS
SIDEWALK
GRASS
ASPHALT
GRASS
SIDEWALK
SIDEWALK
MW-6
GRAVEL
MW-5
ASPHALT
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
MW-4
GRASS
SS-03
GRAVEL
SPORTSMANS CHOICE ARCHERY & FISHING
721 BELKNAP STREET
STORAGE CONTAINER
ASPHALT
REMOVED 550 GAL WASTE OIL UST-CLOSED LUST CASE 03-16-000942
SS-01
SS-02
MW-1
MW-1R
GRASS
B26B
GRAVEL
GRAVEL
MW-2R
MW-2
GRASS
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
CHAMPIONS BAR & GRILL
715 BELKNAP ST
BROKEN ASPHALT
FORMER PUMP ISLANDS
ASPHALT
ASPHALT
SIDEWALK
MW-7
B5
PAL
CONCRETE
SIGN
SIDEWALK
SIDEWALK
BELKNAP STREET (US HWY 2)
BURGER KING

B.3.d. MONITORING WELLS

LEMAY PROPERTY

METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8893
Excellence through experience

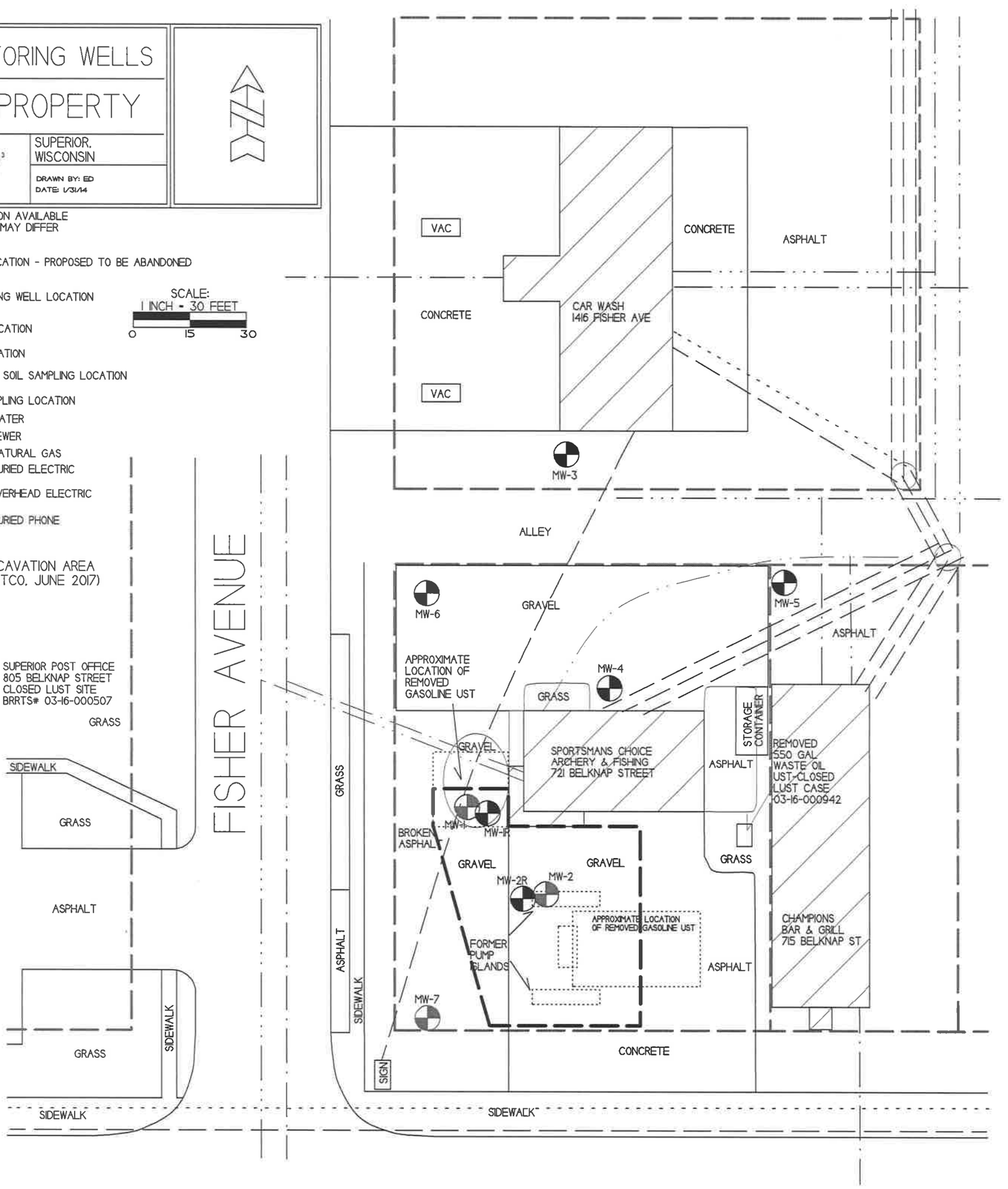
SUPERIOR, WISCONSIN

DRAWN BY: ED
DATE: 1/31/14

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER

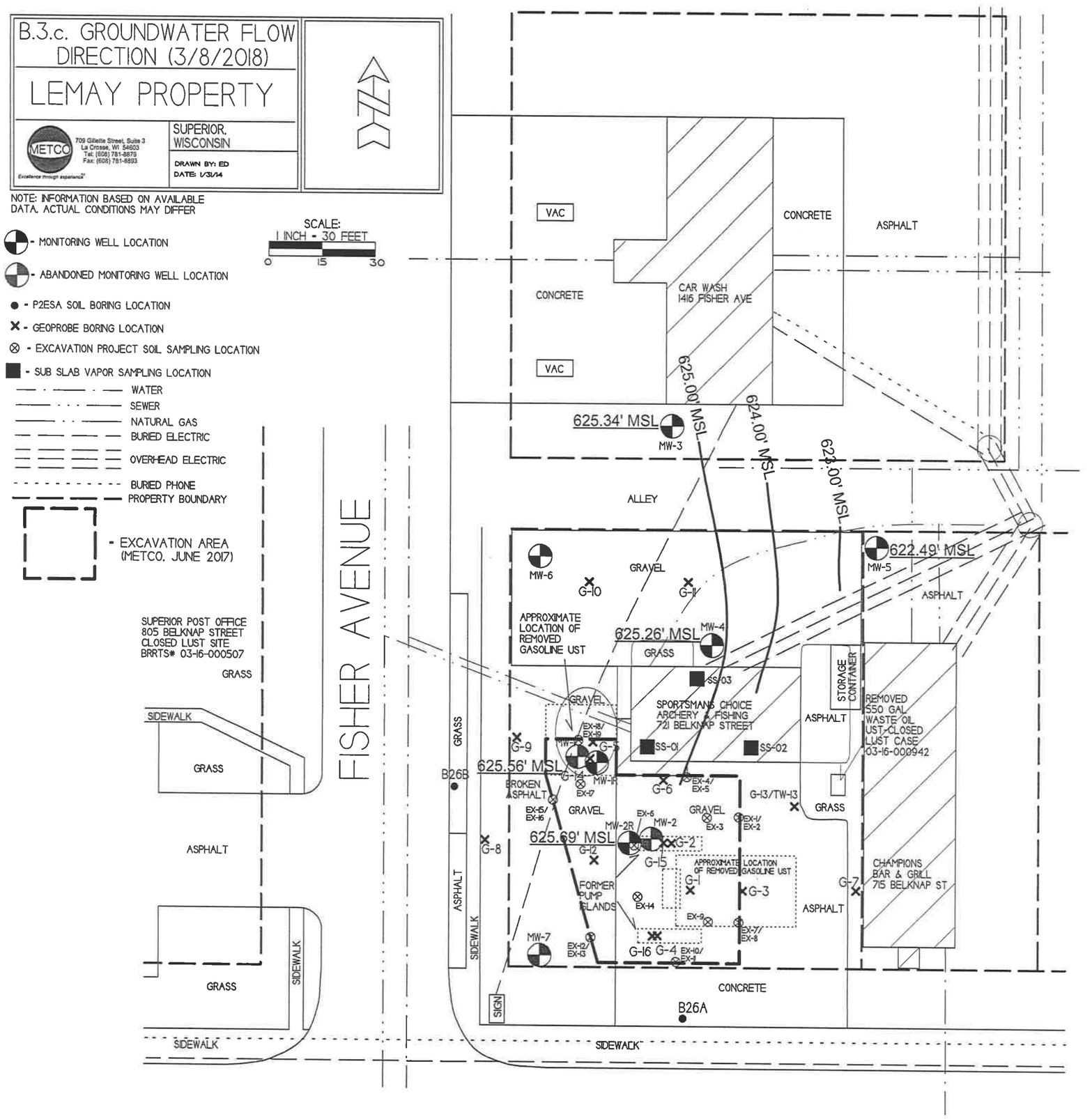
- MONITORING WELL LOCATION - PROPOSED TO BE ABANDONED
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
- WATER
- SEWER
- NATURAL GAS
- BURIED ELECTRIC
- OVERHEAD ELECTRIC
- BURIED PHONE
- EXCAVATION AREA (METCO, JUNE 2017)

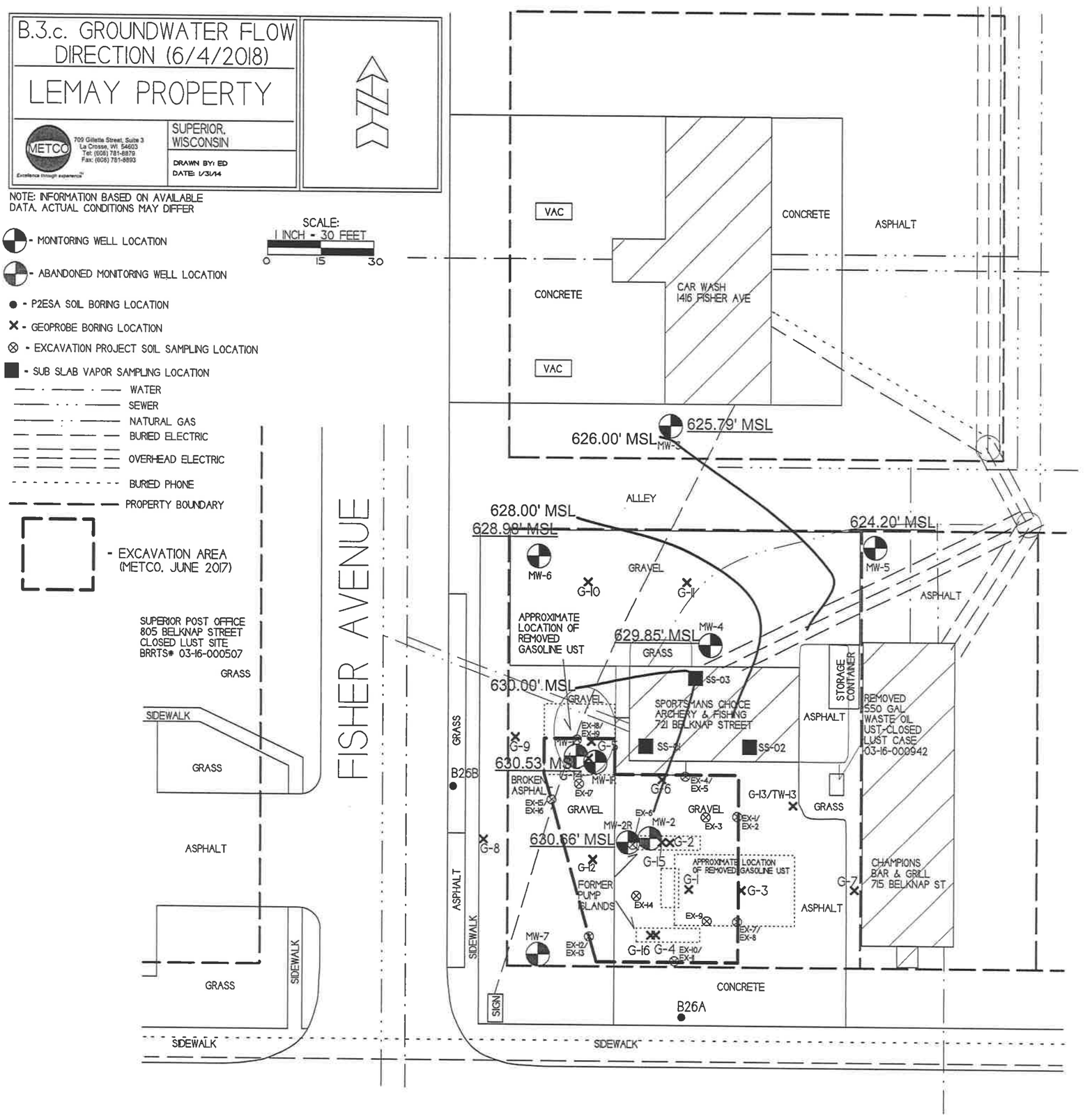
SCALE: 1 INCH = 30 FEET
0 15 30

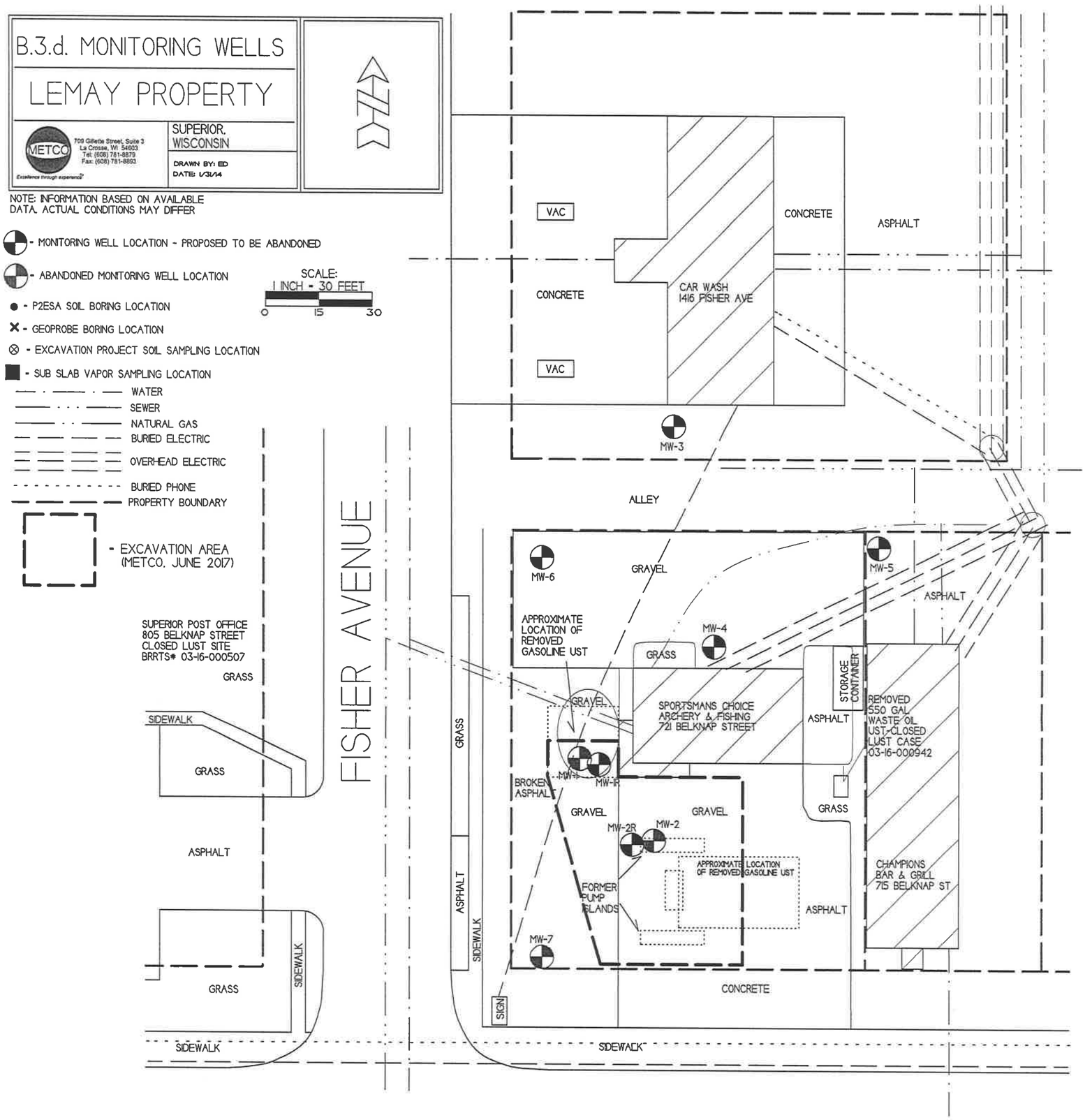


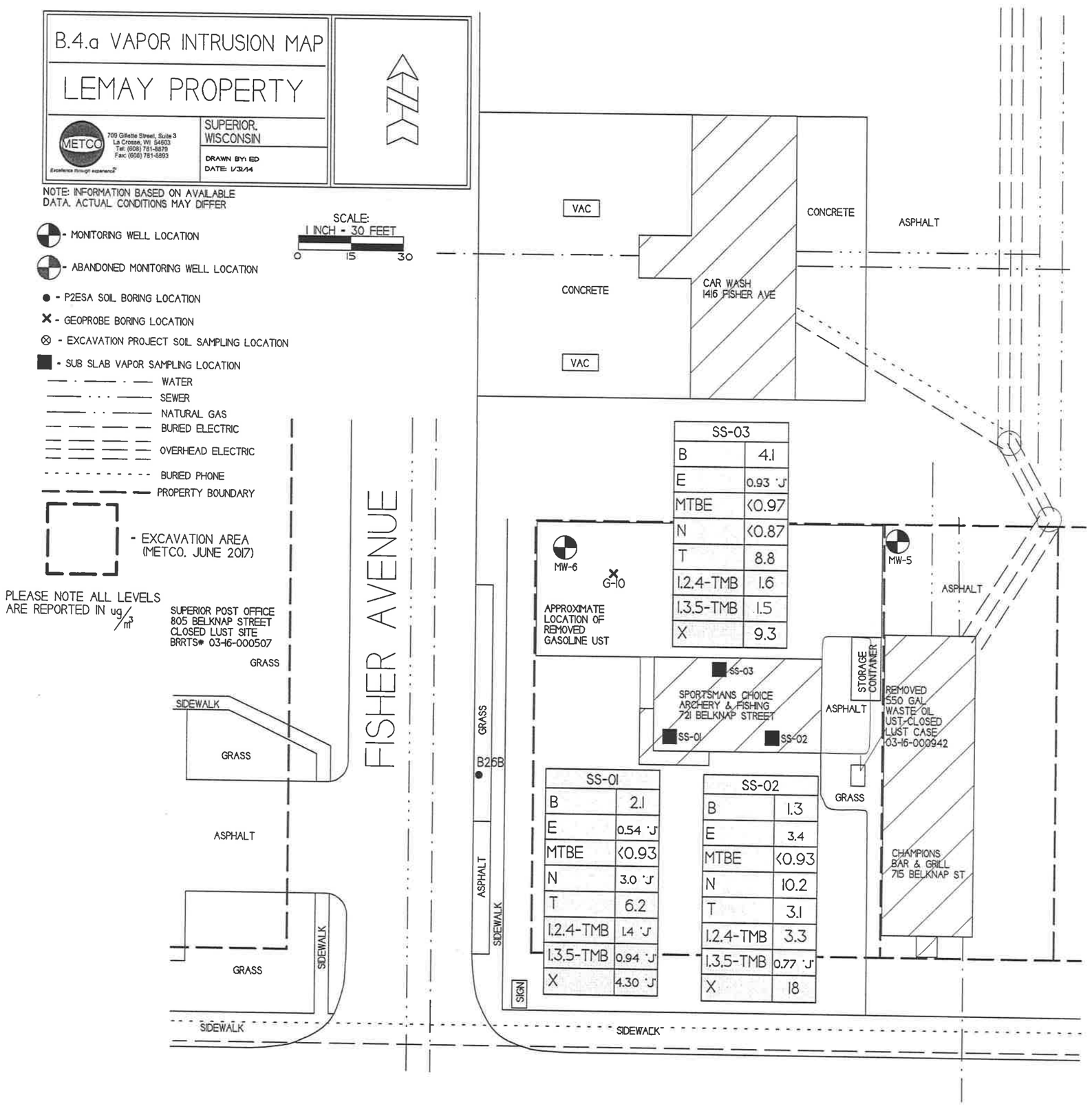
BELKNAP STREET (US HWY 2)

BURGER KING


B.3.c. GROUNDWATER FLOW DIRECTION (3/8/2018)
LEMAY PROPERTY
METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8893
Excellence through experience
SUPERIOR, WISCONSIN
DRAWN BY: ED
DATE: 1/31/14
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER
SCALE: 1 INCH = 30 FEET
0 15 30
- MONITORING WELL LOCATION
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
WATER
SEWER
NATURAL GAS
BURIED ELECTRIC
OVERHEAD ELECTRIC
BURIED PHONE
PROPERTY BOUNDARY
- EXCAVATION AREA (METCO, JUNE 2017)
FISHER AVENUE
SUPERIOR POST OFFICE
805 BELKNAP STREET
CLOSED LUST SITE
BRRTS# 03-16-000507
GRASS
SIDEWALK
ASPHALT
VAC
CONCRETE
CAR WASH
1416 FISHER AVE
625.00' MSL
624.00' MSL
623.00' MSL
625.34' MSL
MW-3
ALLEY
MW-6
GRAVEL
G-10
G-11
622.49' MSL
MW-5
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
625.26' MSL
MW-4
SS-03
SPORTSMANS CHOICE ARCHERY & FISHING
721 BELKNAP STREET
SS-01
SS-02
STORAGE CONTAINER
REMOVED 550 GAL WASTE OIL UST-CLOSED LUST CASE 03-16-000942
B26B
625.56' MSL
MW-1R
BROKEN ASPHALT
G-6
G-13/TW-13
MW-2R
MW-2
625.69' MSL
G-2
G-15
G-8
G-12
FORMER PUMP ISLANDS
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
G-1
G-3
G-7
CHAMPIONS BAR & GRILL
715 BELKNAP ST
MW-7
G-16
G-4
SIGN
B26A
CONCRETE
BELKNAP STREET (US HWY 2)
BURGER KING


B.3.c. GROUNDWATER FLOW DIRECTION (6/4/2018)
LEMAY PROPERTY
METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8893
Excellence through experience
SUPERIOR, WISCONSIN
DRAWN BY: ED
DATE: 1/31/14
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER
SCALE: 1 INCH = 30 FEET
0 15 30
- MONITORING WELL LOCATION
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
WATER
SEWER
NATURAL GAS
BURIED ELECTRIC
OVERHEAD ELECTRIC
BURIED PHONE
PROPERTY BOUNDARY
- EXCAVATION AREA (METCO, JUNE 2017)
SUPERIOR POST OFFICE
805 BELKNAP STREET
CLOSED LUST SITE
BRRTS# 03-16-000507
FISHER AVENUE
BELKNAP STREET (US HWY 2)
BURGER KING
CAR WASH
1416 FISHER AVE
VAC
CONCRETE
ASPHALT
ALLEY
GRAVEL
GRASS
SIDEWALK
SIGN
STORAGE CONTAINER
SPORTSMANS CHOICE ARCHERY & FISHING
721 BELKNAP STREET
REMOVED 550 GAL WASTE OIL UST-CLOSED LUST CASE 03-16-000942
CHAMPIONS BAR & GRILL
715 BELKNAP ST
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
FORMER PUMP ISLANDS
BROKEN ASPHALT
626.00' MSL
625.79' MSL
628.00' MSL
628.98' MSL
624.20' MSL
629.85' MSL
630.00' MSL
630.53' MSL
630.66' MSL
MW-1
MW-2
MW-2R
MW-3
MW-4
MW-5
MW-6
MW-7
SS-01
SS-02
SS-03
G-1
G-2
G-3
G-4
G-5
G-6
G-7
G-8
G-9
G-10
G-11
G-12
G-13/TW-13
G-15
G-16
EX-1
EX-2
EX-3
EX-4
EX-5
EX-6
EX-7
EX-8
EX-9
EX-10
EX-11
EX-12
EX-13
EX-14
EX-15
EX-16
EX-17
EX-18
EX-19
B26A
B26B


B.3.d. MONITORING WELLS
LEMAY PROPERTY
METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8879
Fax: (608) 781-8893
Excellence through experience
SUPERIOR, WISCONSIN
DRAWN BY: ED
DATE: 1/31/14
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER
- MONITORING WELL LOCATION - PROPOSED TO BE ABANDONED
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
WATER
SEWER
NATURAL GAS
BURIED ELECTRIC
OVERHEAD ELECTRIC
BURIED PHONE
PROPERTY BOUNDARY
- EXCAVATION AREA (METCO, JUNE 2017)
SCALE:
1 INCH = 30 FEET
0
15
30
VAC
CONCRETE
ASPHALT
CAR WASH
1416 FISHER AVE
VAC
MW-3
ALLEY
MW-6
GRAVEL
MW-5
ASPHALT
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
MW-4
GRASS
STORAGE CONTAINER
REMOVED 550 GAL WASTE OIL UST-CLOSED LUST CASE 03-16-000942
SUPERIOR POST OFFICE
805 BELKNAP STREET
CLOSED LUST SITE
BRRTS# 03-16-000507
GRASS
SIDEWALK
GRASS
FISHER AVENUE
GRASS
GRAVEL
SPORTSMANS CHOICE ARCHERY & FISHING 721 BELKNAP STREET
ASPHALT
MW-1
MW-1R
BROKEN ASPHALT
GRAVEL
GRAVEL
GRASS
MW-2R
MW-2
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
CHAMPIONS BAR & GRILL 715 BELKNAP ST
FORMER PUMP ISLANDS
ASPHALT
ASPHALT
SIDEWALK
MW-7
CONCRETE
SIGN
SIDEWALK
SIDEWALK
SIDEWALK
BELKNAP STREET (US HWY 2)
BURGER KING



SS-03	
B	4.1
E	0.93 'J'
MTBE	<0.97
N	<0.87
T	8.8
1.2.4-TMB	1.6
1.3.5-TMB	1.5
X	9.3

SS-01	
B	2.1
E	0.54 'J'
MTBE	<0.93
N	3.0 'J'
T	6.2
1.2.4-TMB	1.4 'J'
1.3.5-TMB	0.94 'J'
X	4.30 'J'

SS-02	
B	1.3
E	3.4
MTBE	<0.93
N	10.2
T	3.1
1.2.4-TMB	3.3
1.3.5-TMB	0.77 'J'
X	18

Attachment C/Documentation of Remedial Action

C.1 Site Investigation documentation –All site investigation activities are documented in the following reports:

- Site Investigation Report – October 13, 2016
- Letter Report – October 23, 2017
- Groundwater Monitoring Report – August 9, 2018

C.2 Investigative waste

C.3 Provide a description of the methodology used along with all supporting documentation if the Residual Contaminant Levels are different than those contained in the Department's RCL Spreadsheet available at: http://dnr.wi.goc/topic/brownfields.Professionals.html\ - Residual Contaminant Levels (RCLs) were established in accordance with NR 720.10 and NR 720.12. Soil RCL for the protection of the groundwater pathway and for non-industrial direct contact were taken from the RR programs RCL spreadsheet.

C.4 Construction documentation – No remedial systems were installed.

C.5 Decommissioning of Remedial Systems – No remedial systems were installed.

C.6 Other – Not Applicable

C.2 Investigative Waste

DKS Transport Services, LLC
N7349 548th Street
Menomonie, WI 54751
715-556-2604

INVOICE

12-12 20 17

CUSTOMER: MEPCO % Mike LeMay
709 Gillette St
La Crosse WI 54603

JOB NAME: LeMay Property
Superior WI

☐ CASH ☐ CHECK # _____ ☒ IN-HOUSE ACCOUNT

QUANTITY DATE	QUANTITY SHIPPED	DESCRIPTION	QTY.	UNIT PRICE		AMOUNT	
	1	Mobilization	1	287	70	287	70
	2	Haul soil drums to Authorized Disposal - Eau Claire WI	2	108	15	216	30
		Thank You					
				TOTAL		504	-

Due upon receipt of invoice.
1.5% per month Service Charge (18% Annual Percentage Rate) will be added to past due accounts.

SIGNATURE _____

202

C.2 Investigate Waste

DKS CONSTRUCTON SERVICES, INC
2520 WILSON STREET
MENOMONIE, WI 54751

Invoice

Date	Invoice #
6/16/2017	2755

Bill To

METCO
% Mike LeMay
709 GILLETTE ST
LACROSSE, WI 54603

P.O. No.	Terms	Project
LeMay Property	Net 30	

Quantity	Description	Rate	Amount
1	Mobilization	2,700.00	2,700.00
1	Excavate Concrete/Asphalt	350.00	350.00
1	Haul Out Concrete/Asphalt	400.00	400.00
1	Disposal of Concrete/Asphalt	350.00	350.00
1,355.93	Excavate C Soil	2.50	3,389.83
1,355.93	C Soil Disposal	20.00	27,118.60
1,355.93	Haul C Soil	19.00	25,762.67
1,105.93	Fill	9.00	9,953.37
250	Rock	14.00	3,500.00
1,355.93	Backfill & Compact	1.50	2,033.90
62	Landfill Environmental Fee	10.00	620.00
	WI & Dunn Sales Tax	5.50%	0.00

Soil Excavation / Disposal Project
Reviewed 6/19/17
OK

Phone # 715-235-2600

Total $76,178.37

C.2 Investigable Waste

VONCO

Vonco V Waste Management Campus
100 West Gary Street
Duluth, MN 55808
Permit: SW 536

17-045-I LeMay Property

Date	Ticket	Customer	Truck	Material	Tons	Env Fee
06/13/2017	287660	001427 - DKS Construction	PAN7684	Contaminated Soil Tons	20.17	$10.00
06/13/2017	287663	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	22.31	$10.00
06/13/2017	287664	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	23.91	$10.00
06/13/2017	287670	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	22.44	$10.00
06/13/2017	287672	001427 - DKS Construction	RB25522	Contaminated Soil Tons	14.84	$10.00
06/13/2017	287686	001427 - DKS Construction	PAP5685	Contaminated Soil Tons	22.11	$10.00
06/13/2017	287688	001427 - DKS Construction	PAN7684	Contaminated Soil Tons	23.22	$10.00
06/13/2017	287690	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	26.82	$10.00
06/13/2017	287692	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	30.94	$10.00
06/13/2017	287694	001427 - DKS Construction	RB25522	Contaminated Soil Tons	15.94	$10.00
06/13/2017	287699	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	27.93	$10.00
06/13/2017	287707	001427 - DKS Construction	YBD3474	Contaminated Soil Tons	24.01	$10.00
06/13/2017	287709	001427 - DKS Construction	YBN0855	Contaminated Soil Tons	13.61	$10.00
06/13/2017	287711	001427 - DKS Construction	PAP5685	Contaminated Soil Tons	22.10	$10.00
06/13/2017	287713	001427 - DKS Construction	RB25522	Contaminated Soil Tons	16.37	$10.00
06/13/2017	287716	001427 - DKS Construction	PRY6755	Contaminated Soil Tons	15.50	$10.00
06/13/2017	287719	001427 - DKS Construction	PAN7684	Contaminated Soil Tons	17.83	$10.00
06/13/2017	287722	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	24.18	$10.00
06/13/2017	287725	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	24.99	$10.00
06/13/2017	287729	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	23.20	$10.00
06/13/2017	287731	001427 - DKS Construction	YBD3474	Contaminated Soil Tons	21.26	$10.00
06/13/2017	287734	001427 - DKS Construction	RB25522	Contaminated Soil Tons	17.10	$10.00
06/13/2017	287738	001427 - DKS Construction	PAP5685	Contaminated Soil Tons	20.74	$10.00
06/13/2017	287741	001427 - DKS Construction	PAN7684	Contaminated Soil Tons	20.92	$10.00
06/13/2017	287742	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	26.36	$10.00
06/13/2017	287743	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	26.02	$10.00
06/13/2017	287745	001427 - DKS Construction	RB25522	Contaminated Soil Tons	16.01	$10.00
06/13/2017	287746	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	23.89	$10.00
06/14/2017	287750	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	23.98	$10.00
06/14/2017	287751	001427 - DKS Construction	PAN7684	Contaminated Soil Tons	27.38	$10.00
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06/14/2017	287757	001427 - DKS Construction	PAM5033	Contaminated Soil Tons	23.78	$10.00
06/14/2017	287758	001427 - DKS Construction	RB25522	Contaminated Soil Tons	17.75	$10.00
06/14/2017	287760	001427 - DKS Construction	PAL4792	Contaminated Soil Tons	16.24	$10.00
06/14/2017	287764	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	25.50	$10.00
06/14/2017	287774	001427 - DKS Construction	RB25522	Contaminated Soil Tons	14.94	$10.00
06/14/2017	287779	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	27.85	$10.00
06/14/2017	287782	001427 - DKS Construction	PAN7684	Contaminated Soil Tons	18.90	$10.00
06/14/2017	287788	001427 - DKS Construction	PAM5033	Contaminated Soil Tons	21.61	$10.00
06/14/2017	287789	001427 - DKS Construction	PAP5692	Contaminated Soil Tons	22.95	$10.00
06/14/2017	287792	001427 - DKS Construction	PAL4792	Contaminated Soil Tons	22.12	$10.00
06/14/2017	287794	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	23.97	$10.00
06/14/2017	287797	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	22.84	$10.00
06/14/2017	287798	001427 - DKS Construction	RB25522	Contaminated Soil Tons	15.04	$10.00
06/14/2017	287803	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	23.07	$10.00
06/14/2017	287809	001427 - DKS Construction	PAM5033	Contaminated Soil Tons	24.44	$10.00
06/14/2017	287811	001427 - DKS Construction	RB25522	Contaminated Soil Tons	16.92	$10.00
06/14/2017	287815	001427 - DKS Construction	PAL4792	Contaminated Soil Tons	19.63	$10.00
06/14/2017	287817	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	27.74	$10.00
06/14/2017	287823	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	24.44	$10.00
06/14/2017	287826	001427 - DKS Construction	RB25522	Contaminated Soil Tons	16.87	$10.00
06/14/2017	287830	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	22.04	$10.00
06/14/2017	287831	001427 - DKS Construction	PAM5033	Contaminated Soil Tons	23.23	$10.00
06/14/2017	287837	001427 - DKS Construction	PAL4792	Contaminated Soil Tons	25.50	$10.00
06/14/2017	287842	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	23.51	$10.00
06/14/2017	287844	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	24.23	$10.00
06/14/2017	287846	001427 - DKS Construction	PAP5692	Contaminated Soil Tons	23.34	$10.00
06/14/2017	287848	001427 - DKS Construction	RB25522	Contaminated Soil Tons	15.64	$10.00
06/14/2017	287850	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	20.46	$10.00
06/14/2017	287852	001427 - DKS Construction	PAM5033	Contaminated Soil Tons	24.45	$10.00
06/14/2017	287863	001427 - DKS Construction	PAL4792	Contaminated Soil Tons	19.43	$10.00
				Total Tons	***1,355.93***	***$620.00***
				Total Loads	***62***	***62***

C.2 Investigate Waste

VONCO

Vonco V Waste Management Campus
100 West Gary Street
Duluth, MN 55808
Permit: SW 536

17-045-I LeMay Property

Date	Ticket	Customer	Truck	Material	Tons
06/13/2017	287660	001427 - DKS Construction	PAN7684	Contaminated Soil Tons	20.17
06/13/2017	287663	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	22.31
06/13/2017	287664	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	23.91
06/13/2017	287670	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	22.44
06/13/2017	287672	001427 - DKS Construction	RB25522	Contaminated Soil Tons	14.84
06/13/2017	287686	001427 - DKS Construction	PAP5685	Contaminated Soil Tons	22.11
06/13/2017	287688	001427 - DKS Construction	PAN7684	Contaminated Soil Tons	23.22
06/13/2017	287690	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	26.82
06/13/2017	287692	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	30.94
06/13/2017	287694	001427 - DKS Construction	RB25522	Contaminated Soil Tons	15.94
06/13/2017	287699	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	27.93
06/13/2017	287707	001427 - DKS Construction	YBD3474	Contaminated Soil Tons	24.01
06/13/2017	287709	001427 - DKS Construction	YBN0855	Contaminated Soil Tons	13.61
06/13/2017	287711	001427 - DKS Construction	PAP5685	Contaminated Soil Tons	22.10
06/13/2017	287713	001427 - DKS Construction	RB25522	Contaminated Soil Tons	16.37
06/13/2017	287716	001427 - DKS Construction	PRY6755	Contaminated Soil Tons	15.50
06/13/2017	287719	001427 - DKS Construction	PAN7684	Contaminated Soil Tons	17.83
06/13/2017	287722	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	24.18
06/13/2017	287725	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	24.99
06/13/2017	287729	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	23.20
06/13/2017	287731	001427 - DKS Construction	YBD3474	Contaminated Soil Tons	21.26
06/13/2017	287734	001427 - DKS Construction	RB25522	Contaminated Soil Tons	17.10
06/13/2017	287738	001427 - DKS Construction	PAP5685	Contaminated Soil Tons	20.74
06/13/2017	287741	001427 - DKS Construction	PAN7684	Contaminated Soil Tons	20.92
06/13/2017	287742	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	26.36
06/13/2017	287743	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	26.02
06/13/2017	287745	001427 - DKS Construction	RB25522	Contaminated Soil Tons	16.01
06/13/2017	287746	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	23.89
06/14/2017	287750	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	23.98
06/14/2017	287751	001427 - DKS Construction	PAN7684	Contaminated Soil Tons	27.38
06/14/2017	287754	001427 - DKS Construction	PAP5692	Contaminated Soil Tons	20.69
06/14/2017	287755	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	30.73
06/14/2017	287757	001427 - DKS Construction	PAM5033	Contaminated Soil Tons	23.78
06/14/2017	287758	001427 - DKS Construction	RB25522	Contaminated Soil Tons	17.75
06/14/2017	287760	001427 - DKS Construction	PAL4792	Contaminated Soil Tons	16.24
06/14/2017	287764	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	25.50
06/14/2017	287774	001427 - DKS Construction	RB25522	Contaminated Soil Tons	14.94
06/14/2017	287779	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	27.85
06/14/2017	287782	001427 - DKS Construction	PAN7684	Contaminated Soil Tons	18.90
06/14/2017	287788	001427 - DKS Construction	PAM5033	Contaminated Soil Tons	21.61
06/14/2017	287789	001427 - DKS Construction	PAP5692	Contaminated Soil Tons	22.95
06/14/2017	287792	001427 - DKS Construction	PAL4792	Contaminated Soil Tons	22.12

prepared by: N. Kuhn 6/16/2017

C.2 Investigative Waste

VONCO

Vonco V Waste Management Campus
100 West Gary Street
Duluth, MN 55808
Permit: SW 536

17-045-I LeMay Property

Date	Ticket	Customer	Truck	Material	Tons
06/14/2017	287794	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	23.97
06/14/2017	287797	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	22.84
06/14/2017	287798	001427 - DKS Construction	RB25522	Contaminated Soil Tons	15.04
06/14/2017	287803	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	23.07
06/14/2017	287809	001427 - DKS Construction	PAM5033	Contaminated Soil Tons	24.44
06/14/2017	287811	001427 - DKS Construction	RB25522	Contaminated Soil Tons	16.92
06/14/2017	287815	001427 - DKS Construction	PAL4792	Contaminated Soil Tons	19.63
06/14/2017	287817	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	27.74
06/14/2017	287823	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	24.44
06/14/2017	287826	001427 - DKS Construction	RB25522	Contaminated Soil Tons	16.87
06/14/2017	287830	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	22.04
06/14/2017	287831	001427 - DKS Construction	PAM5033	Contaminated Soil Tons	23.23
06/14/2017	287837	001427 - DKS Construction	PAL4792	Contaminated Soil Tons	25.50
06/14/2017	287842	001427 - DKS Construction	PAN7686	Contaminated Soil Tons	23.51
06/14/2017	287844	001427 - DKS Construction	PAN0053	Contaminated Soil Tons	24.23
06/14/2017	287846	001427 - DKS Construction	PAP5692	Contaminated Soil Tons	23.34
06/14/2017	287848	001427 - DKS Construction	RB25522	Contaminated Soil Tons	15.64
06/14/2017	287850	001427 - DKS Construction	PAP5686	Contaminated Soil Tons	20.46
06/14/2017	287852	001427 - DKS Construction	PAM5033	Contaminated Soil Tons	24.45
06/14/2017	287863	001427 - DKS Construction	PAL4792	Contaminated Soil Tons	19.43
				Total Tons	***1,355.93***
				Total Loads	***62***

C.2 Investigative Waste

DKS Transport Services, LLC
N7349 548th Street
Menomonie, WI 54751
715-556-2604

INVOICE

10-30 2015

CUSTOMER: Mike LeMay % METCO
709 Gillette St
La Crosse WI 54603

JOB NAME: LeMay Property
Spring WI

☐ CASH ☐ CHECK # _____ ☒ IN-HOUSE ACCOUNT

QUANTITY DATE	QUANTITY SHIPPED	DESCRIPTION	QTY.	UNIT PRICE	AMOUNT
	1	Mobilization	1	274 —	274 —
	2	Haul 55l drums to Advanced Disposal - Eau Claire WI	2	103 —	206 —
		Thank You			
		Mark Lee			
				TOTAL	480 —

Due upon receipt of invoice.
1.5% per month Service Charge (18% Annual Percentage Rate) will be added to past due accounts.

SIGNATURE _____

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Attachment D/Maintenance Plan(s)

D.1 Descriptions of maintenance action(s) - No maintenance plans are part of this closure request.

D.2 Location map(s) - No maintenance plans are part of this closure request.

D.3 Photographs - No maintenance plans are part of this closure request.

D.4 Inspection log - No maintenance plans are part of this closure request.

Attachment E/Monitoring Well Information

All wells have been located and will be properly abandoned upon WDNR granting closure to the site.

Attachment F/Source Legal Documents

F.1 Deed

F.2 Certified Survey Map

F.3 Verification of Zoning

F.4 Signed Statement

F.1 Deed

807182

State Bar of Wisconsin Form 1-2003
WARRANTY DEED

Document Number | Document Name

DOCUMENT # 807182

Certified, Filed and or Recorded on
MAY 25, 2007 AT 08:35AM
GAYLE I. WARNER
DOUGLAS COUNTY RECORDER
SUPERIOR, WI 54880-2769
Fee Amount: $11.00
Fee Exempt 77.25-(8)

Recording Area

Name and Return Address

Kathleen P. LeMay
1511 N. 22nd Street
Superior, WI 54880

THIS DEED, made between **Kathleen P. LeMay, a single woman** ("Grantor," whether one or more), and **Michael A. LeMay, a single man** ("Grantee," whether one or more).

Grantor, for a valuable consideration, conveys to Grantee the following described real estate, together with the rents, profits, fixtures and other appurtenant interests, in **Douglas** County, State of Wisconsin ("Property") (if more space is needed, please attach addendum):

The West 50 feet of the South half of Lot 20, and the West 50 feet of Lots 21 and 22, all in Block 211, West Superior, 9th Division, in the City of Superior, Douglas County, Wisconsin.

THE GRANTOR HEREIN RESERVES A LIFE ESTATE IN THE ABOVE DESCRIBED PROPERTY.

07-807-00983-00
Parcel Identification Number (PIN)

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

Together with all appurtenant rights, title and interests.

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except: Municipal and zoning ordinances and agreements entered under them, recorded easements for the distribution of utility and municipal services, recorded building and use restrictions and covenants, general taxes levied in the year of closing.

Dated **May 25, 2007**.

_____ (SEAL) Kathleen P LeMay (SEAL)
* _____ * **Kathleen P. LeMay**

_____ (SEAL) _____ (SEAL)
* _____ * _____

AUTHENTICATION

Signature(s) _____
authenticated on _____.

* _____
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____
authorized by Wis. Stat. § 706.06)

THIS INSTRUMENT DRAFTED BY:
Kathleen P. LeMay

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss.
DOUGLAS COUNTY)

Personally came before me on **May 25, 2007**,
the above-named **Kathleen P. LeMay**
to me known to be the person(s) who executed the foregoing instrument and acknowledged the same.

Lisa A. Warring
* Lisa A Warring
Notary Public, State of Wisconsin
My Commission (is permanent) (expires: 09-05-2010)

(Signatures may be authenticated or acknowledged. Both are not necessary.)
NOTE: THIS IS A STANDARD FORM. ANY MODIFICATIONS TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.

* Type name below signatures.

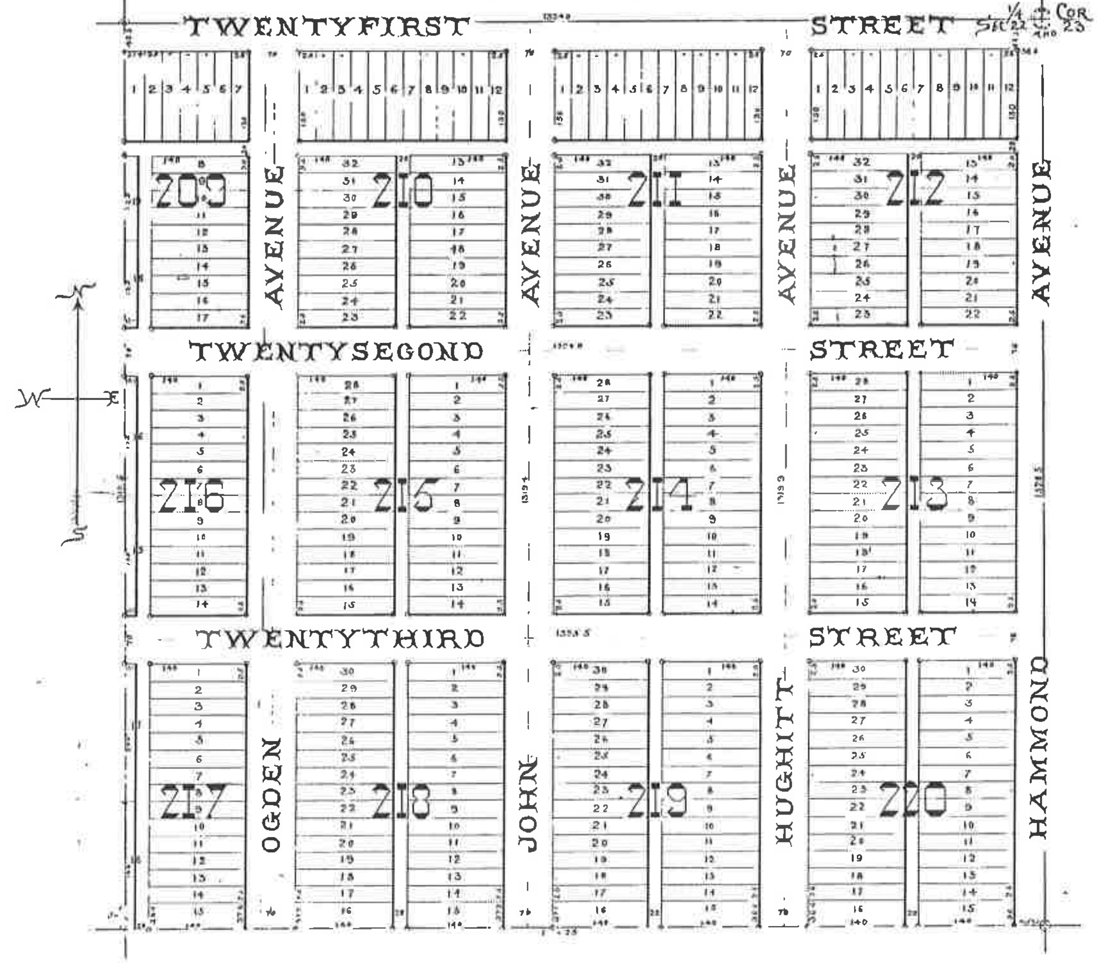
F. 2 Certified Survey Map

WEST SUPERIOR

NINTH DIVISION

Section 22 Town 49 N Range 14 W Douglas County Wisconsin

SCALE 100 = 1 INCH



West Superior Ninth Division of which this is a plat is laid out on the North East quarter (1/4) of the South East quarter (1/4) of Section twenty two (22) Township forty nine North Range fourteen (14) West in the County of Douglas and State of Wisconsin containing Forty acres more or less
The Exterior boundary lines of said plat are as follows, to wit Beginning at the East quarter (1/4) corner of Section twenty two (22) Township Forty nine (49) North Range fourteen (14) West and running South 1317.7 feet on the section line between sections twenty two (22) and twenty three (23) to the quarter quarter (1/4 1/4) corner thence West 1326.5 feet thence North 1319.5 feet to a point on the East and West quarter (1/4) line of said section twenty two (22) thence East 1327.1 feet to place of beginning
The Red figures on the plat indicate the numbers of the sections and of their subdivisions and the lengths and courses of the Exterior boundary lines All other distances together with the numbers of lots and blocks and their dimensions and the width and names of Streets and Avenues are indicated at the proper places by black letters and figures
Streets and Avenues. The base line for running all Streets and Avenues is the West line of Hammond Avenue produced from the sixth Division to West Superior Douglas County Wisconsin The length and courses of the center line of all Streets and Avenues are shown by dotted red lines and figures
Monuments. Iron posts are set at all section and plat corners and are indicated on the map by red circles and Wood Stakes are set at all Block corners and are indicated on the map by black circles

Certificate of Owner, The Land and River Improvement Company a Corporation organized and existing under and by virtue of the laws of the State of New Jersey, does hereby certify that it caused the lands described in the certificate of Howard Thomas Surveyor written on the back of this Plat to be surveyed and mapped as represented on the above map In witness whereof said Land and River Improvement Company has caused these presents to be signed by Francis H Weeks its President and countersigned by Henry W De Forest its Secretary and its corporate seal to be hereto affixed this twentythird day of April A D 1888

Done in the presence of
Archibald G Weeks
H Reynolds

Land and River Improvement Company
by Francis H Weeks President
Countersigned H W de Forest Secretary

CORPORATE SEAL

State of New York }
County of New York } ss

Before me personally came this twenty third day of April A D 1888 Francis H Weeks and Henry W De Forest respectively the President and Secretary of the Land and River Improvement Company, to me known to be such President and Secretary and to be the persons who executed the foregoing certificate, and acknowledged the same
Archibald G Weeks
Notary Public Kings County
Certificate filed in New York County

NOTARY SEAL

No A 26 331

Office of Register of Deeds, Douglas County Wisconsin
Received for record the Twelfth day of March A D 1889 at 3 o'clock 20 minutes and recorded in Book C of plats on pages 39 & 40
E V Mundy Register of Deeds
By Wm G Coleman Deputy

REGISTER'S SEAL

VOL C PAGE 39

For Condo Plat affects Lots 1 thru 7 Block 209 see Vol 1 page 23

Surveyors Certificate I Howard Thomas, surveyor do hereby certify that under and pursuant to the Statutes in such case made and provided. I have surveyed laid out mapped and platted as West Superior Fifth Division the land and premises shown upon the within map which said lands are situated in the County of Douglas and State of Wisconsin and are described as follows to wit. North East ¼ of the South East ¼ section 22 Township 49 North Range 14 West Containing 40 acres more or less.

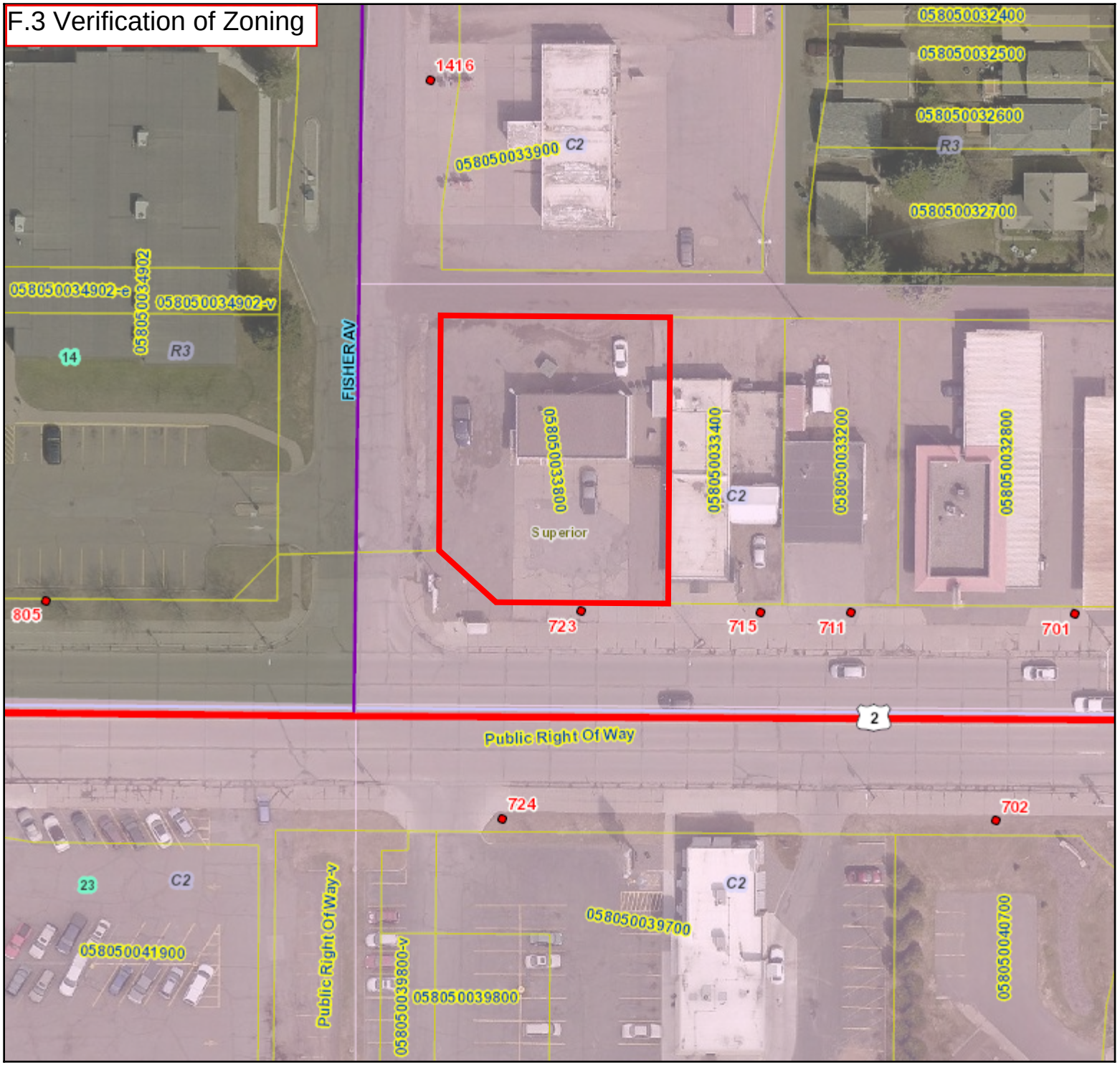
I further certify that I made the said survey, map and plat by the order and under the direction of the Land and River Improvement Company the proprietors and owners of the tract of Land so surveyed mapped and platted.

I further certify that the within map is a correct representation of the tract of Land so surveyed and platted by me and of the Divisions thereon made and I further certify that I have fully complied with the provisions of Chapter 101 of the Revised Statutes of the State of Wisconsin in surveying subdividing and mapping said tract of Land.

Date twenty-third day of April A D 1888.

Howard Thomas
Surveyor

F.3 Verification of Zoning



Superior/Douglas County, WI

Legend

Superior Zoning

- C1 - Commercial
- C2 - Highway Commercial
- C3 - Shopping Center District
- C4 - Central Business District
- M1 - Manufacturing District 1
- M2 - Manufacturing District 2
- PDD - Planned Development District
- R1A - 1 Family Residential A
- R1B - 1 Family Residential B
- R2 - 2 Family Residential
- R3 - Apartment Residential
- SUB - Suburban
- W1 - Waterfront District

County Zoning

- A1 - Agricultural
- C1 - Commercial
- F1 - Forestry
- I1 - Industrial
- PUD - Planned Unit Development
- R1 - Residential 1
- R2 - Residential 2
- RR1 - Residential Recreation
- W1 - Resource Conservation

Addresses

N

0 20 40 60ft

DISCLAIMER: This map is not guaranteed to be accurate, correct, current, or complete and conclusions drawn are the responsibility of the user.

Author:

Date Printed: 09/7/18 11:57 AM

Sources:

F.4 Signed Statement

WDNR BRRTS Case #: 03-16-560360

WDNR Site Name: LeMay Property

Geographic Information System (GIS) Registry of Closed Remediation Sites

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

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

Responsible Party:

Mike A LeMay President/Treasurer
(print name/title)

Mike A LeMay 09-11-2018
(signature) (date)

Attachment G/Notifications to Owners of Affected Properties

G.1 Deed - No off-site deeded properties were affected.

G.2 Certified Survey Map - No off-site deeded properties were affected.

G.3 Verification of Zoning - No off-site deeded properties were affected.

G.4 Signed Statement - No off-site deeded properties were affected.

The affected property is:

- ○ the source property (the source of the hazardous substance discharge), but the property is not owned by the person who conducted the cleanup (a deeded property)
- ○ a deeded property affected by contamination from the source property
- ◉ a right-of-way (ROW)
- ○ a Department of Transportation (DOT) ROW

Include this completed page as an attachment with all notifications provided under sections A and B.

Contact Information

Responsible Party: The person responsible for sending this form, and for conducting the environmental investigation and cleanup is:

Responsible Party Name Mike Lemay

Contact Person Last Name	First	MI	Phone Number (include area code)
Lemay	Mike		(715) 394-6077

Address	City	State	ZIP Code
721 Belknap Street	Superior	WI	54880

E-mail mal682003@yahoo.com

Name of Party Receiving Notification:

Business Name, if applicable: City of Superior

Title	Last Name	First	MI	Phone Number (include area code)
Ms.	Kalan	Terri		(715) 395-7200

Address	City	State	ZIP Code
1316 N 14th Street Suite 200	Superior	WI	54880

Site Name and Source Property Information:

Site (Activity) Name LeMay Property

Address	City	State	ZIP Code
721 Belknap Street	Superior	WI	54880

DNR ID # (BRRTS#)	(DATCP) ID #
03-16-460360	

Contacts for Questions:

If you have any questions regarding the cleanup or about this notification, please contact the Responsible Party identified above, or contact:

Environmental Consultant: METCO

Contact Person Last Name	First	MI	Phone Number (include area code)
Powell	Jason		(608) 781-8879

Address	City	State	ZIP Code
709 Gillettte St Suite 3.	La Crosse	WI	54603

E-mail jasonp@metcohq.com

Department Contact:

To review the Department's case file, or for questions on cleanups or closure requirements, contact:

Department of: Natural Resources (DNR)

Address	City	State	ZIP Code
107 Sutliff Ave	Rhinelander	WI	54501

Contact Person Last Name	First	MI	Phone Number (include area code)
Stoltz	Carrie		(715) 365-8942

E-mail (Firstname.Lastname@wisconsin.gov) Carrie.Stoltz@wisconsin.gov

Notification of Continuing Obligations and Residual Contamination
Form 4400-286 (9/15)

Section B: ROW Notification: Residual Contamination and/or Continuing Obligations - Non-DOT ROWs

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

1316 N 14th Street Suite 200
Superior, WI, 54880

Dear Ms. Kalan:

I am providing this notification to inform you of the location and extent of contamination remaining in a right-of-way for which you are responsible, and of certain long-term responsibilities (continuing obligations) for which city of Superior may become responsible. I investigated a release of: petroleum on 721 Belknap Street, Superior, WI, 54880 that has shown that contamination has migrated into the right-of-way for which city of Superior is responsible. I have responded to the release, and will be requesting that the Department of Natural Resources (DNR) grant case closure. Closure means that the DNR will not be requiring any further investigation or cleanup action to be taken. However, continuing obligations may be imposed as a condition of closure approval.

You have 30 days to comment on the proposed closure request:

The DNR will not review my closure request for at least 30 days after the date of this letter. As an affected right-of-way holder, you have a right to contact the DNR to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the DNR that is relevant to this closure request, you should mail that information to the DNRcontact: 107 Sutliff Ave, Rhinelander, WI, 54501, or at Carrie.Stoltz@wisconsin.gov.

Residual Contamination:

Soil Contamination:

Soil contamination remains at:
within the right of way of Belknap Street/US Hwy 2
The remaining contaminants include :
Lead, Benzene, Toluene, TMB's, and Xylene
at levels which exceed the soil standards found in ch. NR 720, Wis. Adm. Code. The following steps have been taken to address any exposure to the remaining soil contamination.
Natural Attenuation.

If residual soil or groundwater contamination is likely to affect water collected in a pit/trench that requires dewatering, a general permit for Discharge of Contaminated Groundwater from Remedial Action Operations may be needed. If you or any other person plan to conduct utility or building construction for which dewatering will be necessary, you or that person must contact the DNR's Water Quality Program, and if necessary, apply for the necessary discharge permit. Additional information regarding discharge permits is available at http://dnr.wi.gov/topic/wastewater/GeneralPermits.html.

Continuing Obligations on the Right-of-Way (ROW) : As part of the response actions, I am proposing that the following continuing obligations be used at the affected ROW. If my closure request is approved, you will be responsible for the following continuing obligations:

Residual Soil Contamination:
If soil is excavated from the areas with residual contamination, the right-of-way holder at the time of excavation will be responsible for the following:

- determine if contamination is present,
- determine whether the material would be considered solid or hazardous waste,
- ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. Contaminated soil may be managed in-place, in accordance with s. NR 718, Wis. Adm. Code, with prior Department approval.

The right-of-way holder needs to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans from ingestion, inhalation or dermal contact.

Depending on site-specific conditions, construction over contaminated soils or groundwater may result in vapor migration of contaminants into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and means of mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site.

GIS Registry and Well Construction Requirements:

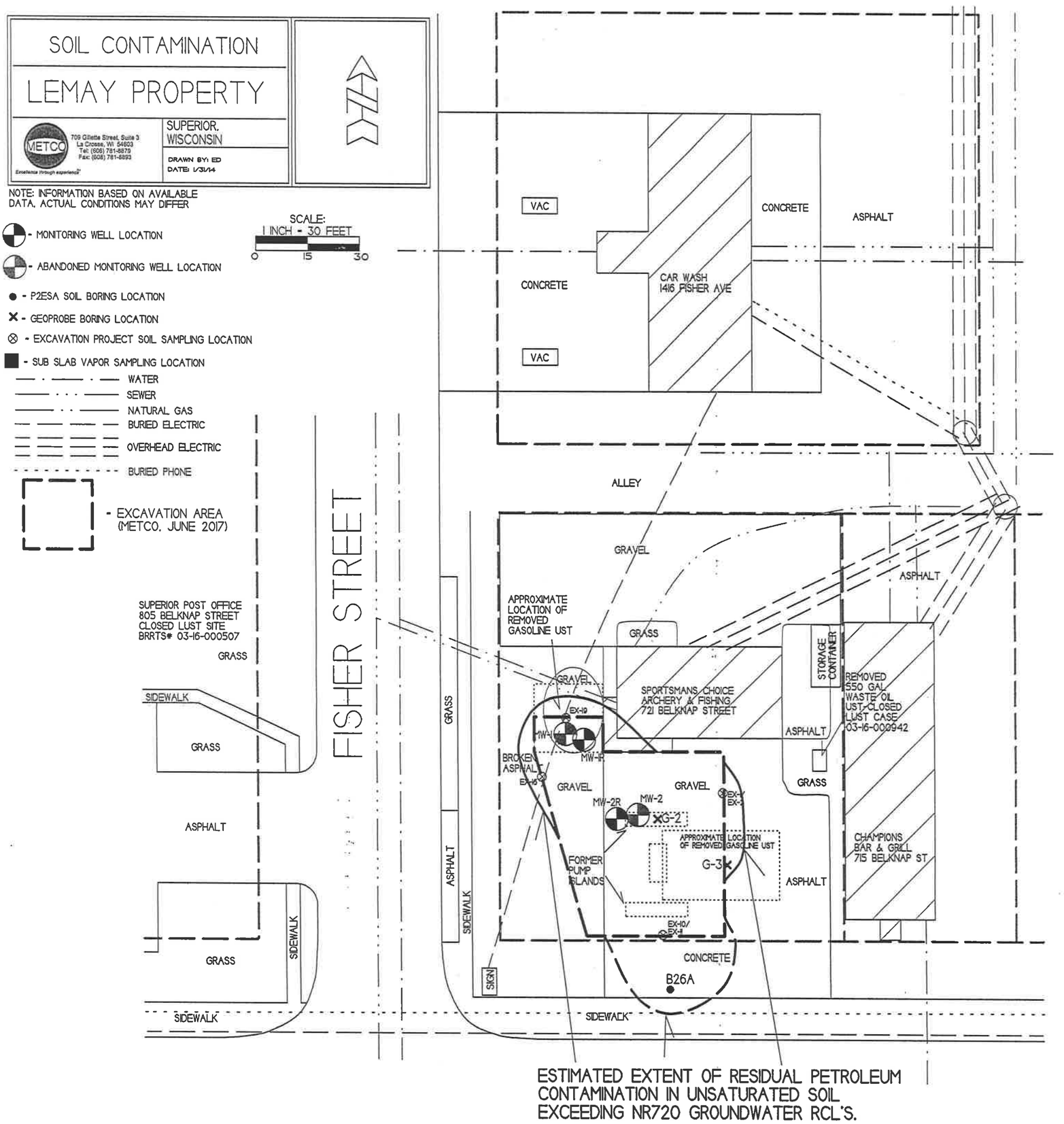
If this site is closed, all properties within the site boundaries where contamination remains, or where a continuing obligation is applied, will be listed on the Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web, at http://dnr.wi.gov/topic/Brownfields/clean.html. Inclusion on this database provides public notice of remaining contamination and of any continuing obligations. Documents can be viewed on this database, and include final closure letters, site maps and any applicable maintenance plans. The location of the site may also be viewed on the Remediation and Redevelopment Sites Map (RR Sites Map), on the "GIS Registry" layer, at the same internet address listed above.

DNR approval prior to well construction or reconstruction is required for all sites included in the GIS Registry, in accordance with s. NR 812.09 (4) (w), Wis. Adm. Code. This requirement applies to private drinking water wells and high capacity wells. Special well construction standards may be necessary to protect the well from the remaining contamination. Well drillers need to first obtain approval from a regional water supply specialist in DNR's Drinking Water and Groundwater Program. The well construction application, form 3300–254, is on the internet at http://dnr.wi.gov/topic/wells/documents/3300254.pdf.

If you have any questions regarding this notification, I can be reached at: (608) 781-8879
jasonp@metcohq.com

Signature of responsible party/environmental consultant for the responsible party	Date Signed
	11-18-2018

Attachments
Contact Information
Legal Description for each Parcel:


SOIL CONTAMINATION
LEMAY PROPERTY
METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8878
Fax: (608) 781-8893
Excellence through experience
SUPERIOR, WISCONSIN
DRAWN BY: ED
DATE: 1/31/14
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER
SCALE:
1 INCH = 30 FEET
0
15
30
- MONITORING WELL LOCATION
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
WATER
SEWER
NATURAL GAS
BURIED ELECTRIC
OVERHEAD ELECTRIC
BURIED PHONE
- EXCAVATION AREA (METCO, JUNE 2017)
SUPERIOR POST OFFICE
805 BELKNAP STREET
CLOSED LUST SITE
BRRTS# 03-16-000507
FISHER STREET
VAC
CONCRETE
CAR WASH
1416 FISHER AVE
ASPHALT
ALLEY
GRAVEL
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
GRASS
SPORTSMANS CHOICE ARCHERY & FISHING
721 BELKNAP STREET
STORAGE CONTAINER
REMOVED 550 GAL WASTE OIL UST-CLOSED LUST CASE 03-16-000942
SIDEWALK
BROKEN ASPHALT
EX-9
EX-10
MW-1
MW-1R
MW-2R
MW-2
G-2
G-3
EX-1
EX-2
EX-4
EX-10/EX-4
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
FORMER PUMP ISLANDS
CHAMPIONS BAR & GRILL
715 BELKNAP ST
SIGN
B26A
ESTIMATED EXTENT OF RESIDUAL PETROLEUM CONTAMINATION IN UNSATURATED SOIL EXCEEDING NR720 GROUNDWATER RCL'S.
BELKNAP STREET (US HWY 2)
BURGER KING

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

Tony Evers, Governor
Preston D. Cole, Secretary
Telephone 608-266-2621
Toll Free 1-888-936-7463
TTY Access via relay - 711

July 9, 2019

MS TERRI KALAN
CITY CLERK
CITY OF SUPERIOR
1316 N 14TH ST
SUPERIOR WI 54880

SUBJECT: Notice of Closure Approval with Continuing Obligations for Rights-of-Way Holders for 721 Belknap Street, Superior, Wisconsin
Final Case Closure for LeMay Property, 721 Belknap Street, Superior, Wisconsin
DNR BRRTS Activity #03-16-560360

Dear Ms. Kalan:

The Department of Natural Resources (DNR) recently approved the completion of environmental work done at the Lemay Property site. This letter describes how that approval applies to the right-of-way (ROW) at 721 Belknap Street in Superior. As the right-of-way holder, you are responsible for complying with these continuing obligations for any work you conduct in the right-of-way.

State law directs parties responsible for environmental contamination to take actions to restore the environment and minimize harmful effects. The law allows some contamination to remain in soil and groundwater if it does not pose a threat to public health, safety, welfare or to the environment.

On November 18, 2018, you received information from Mike LeMay about the petroleum contamination in the ROW from the LeMay Property site, located at 721 Belknap Street, Superior, and about the continuing obligations. Continuing obligations are meant to limit exposure to any remaining contamination.

Applicable Continuing Obligations

The continuing obligations that apply to this right-of-way are described below, and are consistent with Wis. Stat. § 292.12, and Wis. Admin. § NR 700 series.

Residual Groundwater Contamination (Wis. Admin. Code chs. NR 140, 812)
Groundwater contamination greater than enforcement standards is present both on this contaminated property and off this contaminated property, as shown on the attached Figure B.3.b., *Groundwater Isoconcentration (6/4/18)*, prepared by METCO and dated January 31, 2014. If you intend to construct a new well, or reconstruct an existing well, you'll need prior DNR approval. Affected property owners and right-of-way holders were notified of the presence of groundwater contamination. This continuing obligation also applies to the ROW holders for 721 Belknap Street in Superior.

Residual Soil Contamination (Wis. Admin. Code ch. NR 718, chs. 500 to 536, or Wis. Stat. ch. 289)
Soil contamination remains as indicated on the attached Figure B.2.b., *Residual Soil Contamination*, prepared by METCO and dated January 31, 2014. If soil in the specific locations described above 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 to determine if contamination remains. 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 or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. Contaminated soil may be managed in accordance with Wis. Admin. Code ch. NR 718, with prior DNR approval. This continuing obligation also applies to the ROW holders for 721 Belknap Street in Superior.

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

Additional Information

Additional information about this case is available at the DNR's Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web (BOTW) at dnr.wi.gov and search "BOTW". Enter 03-16-560360 in the **Activity Number** field in the initial screen, then click on **Search**. Scroll down and click on the **CO Packet** link for information about the completion of the environmental work. The site may also be seen on the map view, RR Sites Map. RR Sites Map can be found online at dnr.wi.gov and search "WRRD".

Please contact John Hunt, the DNR project manager, at (715) 623-4190 ext. 3115 or johnt.hunt@Wisconsin.gov with any questions or concerns. You can also contact me at (715) 685-2920 or by email at Christopher.Saari@Wisconsin.gov.

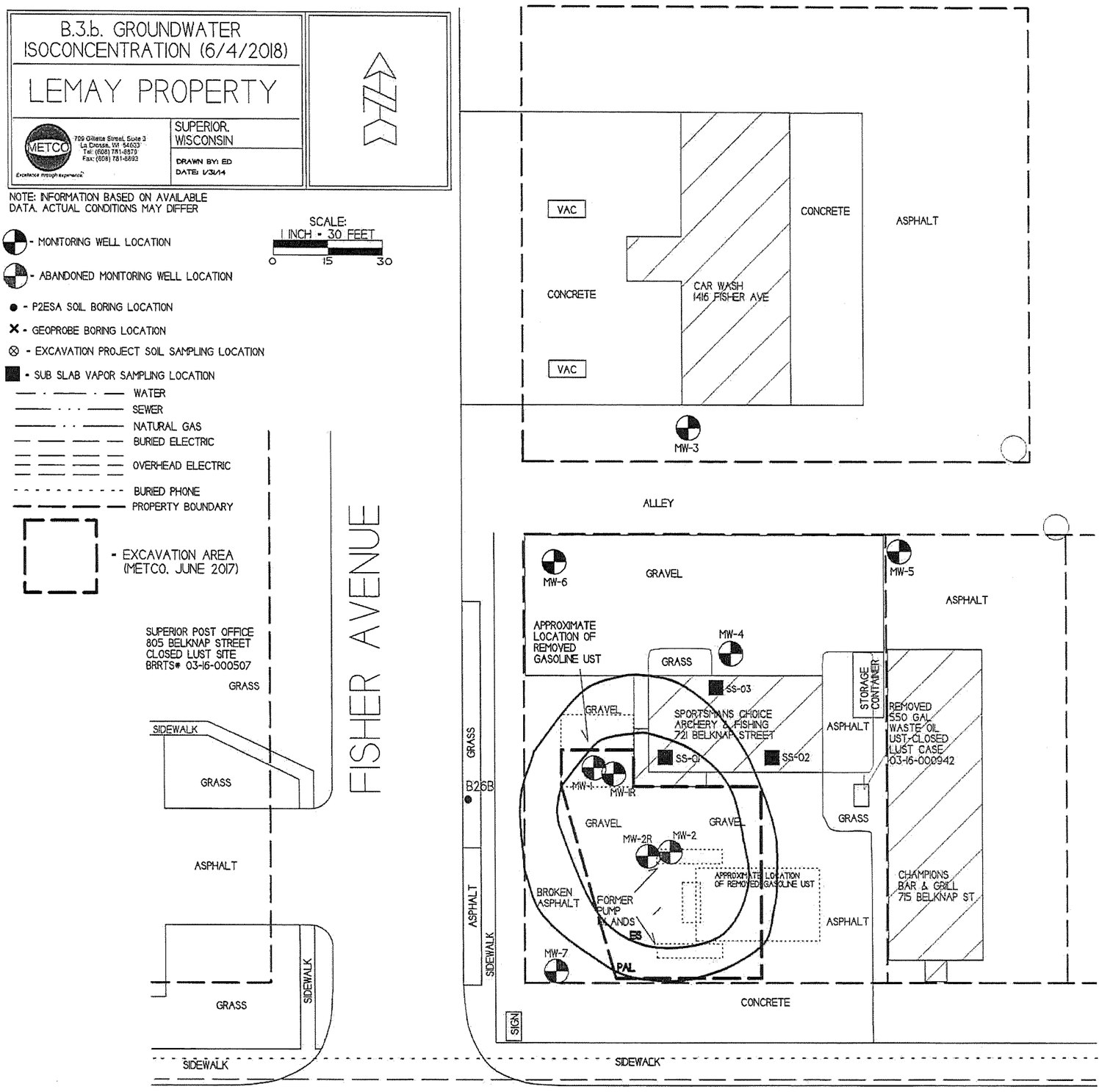
Sincerely,

Christopher A. Saari
Northern Region Team Supervisor
Remediation and Redevelopment Program

Attachments:

- Figure B.2.b., *Residual Soil Contamination*, METCO, January 31, 2014
- Figure B.3.b., *Groundwater Isoconcentration (6/4/18)*, METCO, January 31, 2014

cc: Mike LeMay
Jason Powell – METCO (via email)
John Hunt – DNR Antigo (via email)


B.3.b. GROUNDWATER ISOCONCENTRATION (6/4/2018)
LEMAY PROPERTY
METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8873
Fax: (608) 781-8893
Excellence through experience
SUPERIOR, WISCONSIN
DRAWN BY: ED
DATE: 1/31/14
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER
SCALE: 1 INCH = 30 FEET
0 15 30
- MONITORING WELL LOCATION
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
WATER
SEWER
NATURAL GAS
BURIED ELECTRIC
OVERHEAD ELECTRIC
BURIED PHONE
PROPERTY BOUNDARY
- EXCAVATION AREA (METCO, JUNE 2017)
VAC
CONCRETE
CAR WASH
1416 FISHER AVE
ASPHALT
VAC
MW-3
ALLEY
FISHER AVENUE
SUPERIOR POST OFFICE
805 BELKNAP STREET
CLOSED LUST SITE
BRRTS# 03-16-000507
GRASS
SIDEWALK
GRASS
ASPHALT
SIDEWALK
GRASS
SIDEWALK
MW-6
GRAVEL
MW-5
ASPHALT
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
MW-4
GRASS
SS-03
GRAVEL
SPORTSMANS CHOICE
ARCHERY & FISHING
721 BELKNAP STREET
ASPHALT
STORAGE CONTAINER
REMOVED
550 GAL
WASTE OIL
UST-CLOSED
LUST CASE
03-16-000942
SS-01
SS-02
MW-1
MW-1R
B26B
GRASS
GRAVEL
GRAVEL
MW-2R
MW-2
GRASS
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
CHAMPIONS
BAR & GRILL
715 BELKNAP ST.
BROKEN ASPHALT
FORMER PUMP ISLANDS
ES
ASPHALT
ASPHALT
SIDEWALK
MW-7
PAL
CONCRETE
SIGN
SIDEWALK
SIDEWALK
BELKNAP STREET (US HWY 2)
BURGER KING

B.2.b RESIDUAL SOIL CONTAMINATION

LEMAY PROPERTY

METCO
709 Gillette Street, Suite 3
La Crosse, WI 54603
Tel: (608) 781-8578
Fax: (608) 781-8693
Excellence through experience

SUPERIOR, WISCONSIN

DRAWN BY: ED
DATE: 1/31/14

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER

SCALE:
1 INCH = 30 FEET
0 15 30

- MONITORING WELL LOCATION
- ABANDONED MONITORING WELL LOCATION
- P2ESA SOIL BORING LOCATION
- GEOPROBE BORING LOCATION
- EXCAVATION PROJECT SOIL SAMPLING LOCATION
- SUB SLAB VAPOR SAMPLING LOCATION
- WATER
- SEWER
- NATURAL GAS
- BURIED ELECTRIC
- OVERHEAD ELECTRIC
- BURIED PHONE
- PROPERTY BOUNDARY
- EXCAVATION AREA (METCO, JUNE 2017)

PLEASE NOTE:
ONLY SOIL SAMPLES THAT EXCEED NR720 GROUNDWATER RCL'S ARE SHOWN IN B.2.b RESIDUAL SOIL CONTAMINATION MAP

SUPERIOR POST OFFICE
805 BELKNAP STREET
CLOSED LUST SITE
BRRTS# 03-16-000507

FISHER AVENUE

GRASS
SIDEWALK
GRASS
ASPHALT
GRASS
SIDEWALK
SIDEWALK

VAC
CONCRETE
VAC
CONCRETE
CAR WASH
1416 FISHER AVE
ASPHALT

ALLEY

GRAVEL
ASPHALT
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
GRASS
STORAGE CONTAINER
REMOVED 550 GAL WASTE OIL UST-CLOSED LUST CASE 03-16-000942
SPORTSMANS CHOICE ARCHERY & FISHING 721 BELKNAP STREET
ASPHALT
EX-19
EX-16
GRAVEL
GRAVEL
EX-1/ EX-2
GRASS
XG-2
APPROXIMATE LOCATION OF REMOVED GASOLINE UST
CHAMPIONS BAR & GRILL 715 BELKNAP ST
FORMER PUMP ISLANDS
G-3
BROKEN ASPHALT
ASPHALT
GRASS
ASPHALT
SIDEWALK
EX-10/ EX-11
CONCRETE
SIGN
B26A
SIDEWALK

ESTIMATED EXTENT OF RESIDUAL PETROLEUM CONTAMINATION IN UNSATURATED SOIL EXCEEDING NR720 GROUNDWATER RCL'S.

PLEASE NOTE:
DASHED LINES DENOTE UNDEFINED EXTENT
SOLID LINES DENOTE DEFINED EXTENT

BELKNAP STREET (US HWY 2)

BURGER KING