

**Zielsdorf, Aaron J - DNR**

**From:** Neitzel, Grant D - DNR  
**Sent:** Friday, February 28, 2020 9:19 AM  
**To:** Sager, John E - DNR  
**Cc:** Zielsdorf, Aaron J - DNR  
**Subject:** RE: Lien Processing

779  
Admin. Closure Checklist  
is Rec'd

As a follow-up, this is from Duane:

I would say that once we have received a signed agreement back from the RP you can proceed with the review process because that can coincide with the lien being registered. Don't send out any closure letter until the lien has been registered at the ROD office.

So it sounds like we're not required to wait until the lien has been recorded, just until the RP has signed the lien agreement form and CO has received a copy back. But as we discussed on our LTE call on Wednesday, it's not really clear what triggers the administrative review for PMs. My PECFA site is further along in the lien process and I have not received an "auto notification" to proceed with the admin review and the site doesn't show up in the RR Closure Checklist software to complete. Guess that's something I can try to clarify with Kathleen.

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Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Grant Neitzel

Phone: (715) 392-3126

[grant.neitzel@wisconsin.gov](mailto:grant.neitzel@wisconsin.gov)

**From:** Neitzel, Grant D - DNR  
**Sent:** Friday, February 28, 2020 8:36 AM  
**To:** Sager, John E - DNR <John.Sager@wisconsin.gov>  
**Cc:** Zielsdorf, Aaron J - DNR <aaron.zielsdorf@wisconsin.gov>  
**Subject:** FW: Lien Processing

See below...

I only looked at the Closure Lien Process doc, which helped a bit in answering some questions I had regarding the whole process. I guess I'm still wondering when we (under normal circumstances...i.e. when we're not trying to be accommodating with a PECFA deadline) are given the green light to proceed with our closure review process as PMs. From the process document, it appears we may need to hold off until the recorded lien has been returned to central office from the Register of Deeds, wherever it's being recorded.

Maybe this material would be of interest to our entire team?

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Grant Neitzel

Phone: (715) 392-3126

[grant.neitzel@wisconsin.gov](mailto:grant.neitzel@wisconsin.gov)

**From:** Klein, Duane H - DNR <[DuaneH.Klein@wisconsin.gov](mailto:DuaneH.Klein@wisconsin.gov)>  
**Sent:** Friday, February 28, 2020 7:52 AM  
**To:** Neitzel, Grant D - DNR <[grant.neitzel@wisconsin.gov](mailto:grant.neitzel@wisconsin.gov)>  
**Subject:** Lien Processing

Hi Grant,

Below is some information I compiled for you regarding Lien processing that might help answer your questions. Sorry I did not get back to you sooner... It has been a hectic week for me. If the information below does not answer your questions please give me a call this morning or next week and I'll see what I can do. I have also been learning the lien process as I am new to this position and have not worked with them in the past.

Hope you have a great weekend!

Duane

[Tank Pull Lien Process](#)

[Closure Lien Process](#)

[Satisfying a Lien Process](#)

Other notes:

- When we receive a notice from the county that they are foreclosing on a property with a lien we send a notice to regional EPA and have them process the lien as satisfied.
- Liens get uploaded into BRRS once recorded.
- For tanks pulls and State Funded Response sites the RP is required to put a lien on their property.
- For closure liens the RP can volunteer to put a lien on to get closure. This process generally begins with a PECFA agent or a DNR PM.

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**Duane Klein**

Fiscal and Information Technology Section Chief  
Remediation and Redevelopment Program  
Environmental Management Division  
Wisconsin Department of Natural Resources  
Phone: (608) 264-6014  
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[dnr.wi.gov](http://dnr.wi.gov)



## Zielsdorf, Aaron J - DNR

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**From:** Saari, Christopher A - DNR  
**Sent:** Thursday, February 20, 2020 7:24 AM  
**To:** Zielsdorf, Aaron J - DNR; Sager, John E - DNR  
**Cc:** Neitzel, Grant D - DNR  
**Subject:** FW: Quick Consistency Question - Closure Lien/Closure Review Timing

FYI – See below, regarding the METCO site.

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Chris Saari

Phone: (715) 685-2920

Christopher.Saari@Wisconsin.gov

---

**From:** Soyer, Jenna A - DNR <Jenna.Soyer@wisconsin.gov>  
**Sent:** Wednesday, February 19, 2020 12:48 PM  
**To:** Saari, Christopher A - DNR <Christopher.Saari@wisconsin.gov>; Alessi, Timothy G - DNR <timothy.alessi@wisconsin.gov>; Chronert, Roxanne N - DNR <Roxanne.Chronert@wisconsin.gov>; Martin, Steven L - DNR <StevenL.Martin@wisconsin.gov>; Mylotta, Pamela A - DNR <Pamela.Mylotta@wisconsin.gov>; Norman, Michele R - DNR <Michele.Norman@wisconsin.gov>; Rozeboom, David B - DNR <David.Rozeboom@wisconsin.gov>; Vang, May - DNR <May.Vang@wisconsin.gov>  
**Subject:** RE: Quick Consistency Question - Closure Lien/Closure Review Timing

Generally we give the go ahead for the region to proceed with the review once we have reached the 60 days to ensure that the property owner does not dispute the lien. However, if the region is comfortable that the property owner is on board with the voluntary lien process, you may proceed once we have the signed agreement. As we get closer to the end, it may be advantageous to review it sooner in case there are changes needed.

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Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Jenna Soyer

Phone: 608-267-2465

Mobile: 608-354-8629

jenna.soyer@wisconsin.gov

---

**From:** Saari, Christopher A - DNR <Christopher.Saari@wisconsin.gov>  
**Sent:** Wednesday, February 19, 2020 11:03 AM  
**To:** Alessi, Timothy G - DNR <timothy.alessi@wisconsin.gov>; Chronert, Roxanne N - DNR <Roxanne.Chronert@wisconsin.gov>; Martin, Steven L - DNR <StevenL.Martin@wisconsin.gov>; Mylotta, Pamela A - DNR <Pamela.Mylotta@wisconsin.gov>; Norman, Michele R - DNR <Michele.Norman@wisconsin.gov>; Rozeboom, David B - DNR <David.Rozeboom@wisconsin.gov>; Vang, May - DNR <May.Vang@wisconsin.gov>  
**Cc:** Soyer, Jenna A - DNR <Jenna.Soyer@wisconsin.gov>  
**Subject:** Quick Consistency Question - Closure Lien/Closure Review Timing

Howdy:

One of my hydros has a closure request in his inbox, and the site will have a lien recorded to cover the closure fees in early April. METCO has suggested that "other regions" would proceed with the review prior to the lien being recorded, which seems counter to my understanding of the process.

Just curious how you are handling these in your regions. Thanks!

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**Chris Saari**

Northern Region Team Supervisor – Remediation and Redevelopment Program

Wisconsin Department of Natural Resources

2501 Golf Course Rd.

Phone: (715) 685-2920

Cell Phone: (715) 208-4004

Fax: (715) 685-2909

[Christopher.Saari@Wisconsin.gov](mailto:Christopher.Saari@Wisconsin.gov)





**From:** [Ron Anderson](#)  
**To:** [Zielsdorf, Aaron J - DNR](#)  
**Subject:** Luedtke Property - BRRTS Activity 03-35-554426  
**Date:** Tuesday, February 18, 2020 7:28:29 AM  
**Attachments:** [image001.png](#)

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Good morning Aaron...

You should have received the Closure Package for this site from us by now. If not, please let me know.

A lien for the closure fees will not be placed by the DNR until sometime after April 6th... However, I have seen project managers move ahead with their review of the Closure Package knowing that the lien will absolutely be placed.

Was just wondering if you will also be moving ahead with your review now?

Thanks!! Ron Anderson



**Ron Anderson PG**

**METCO** - Senior Hydrogeologist

rona@metcohq.com / 608.781.8879

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## Stoltz, Carrie R - DNR

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**From:** Stoltz, Carrie R - DNR  
**Sent:** Tuesday, February 05, 2019 1:47 PM  
**To:** 'Jason Powell, METCO - Staff Scientist (jasonp@metcohq.com)'  
**Subject:** Luedtke Status Report comments  
**Attachments:** 20190131105257603.pdf

Hi Jason, I just finished reviewing the Luedtke status report. The closure committee reviewed the SIR in September 2018 (comments are attached). I did not see any significant increases in contaminate levels. Based on your findings, I agree with your conclusions. If you have any questions, let me know. Thanks, Carrie

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Carrie Stoltz

Hydrogeologist-Remediation and Redevelopment, AWARE Division  
Wisconsin Department of Natural Resources  
107 Sutliff Avenue, Rhinelander, WI 54501  
Phone: (715)365-8942  
Fax: (715)365-8932  
[Carrie.Stoltz@Wisconsin.gov](mailto:Carrie.Stoltz@Wisconsin.gov)



[dnr.wi.gov](http://dnr.wi.gov)



## Diana Symitczek

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**From:** WI DNR <no-reply@wisconsin.gov>  
**Sent:** Tuesday, January 29, 2019 10:50 AM  
**To:** Diana Symitczek  
**Subject:** 0335554426 : Other

Dear Diana Symitczek,

Your document has been successfully uploaded.

Please do not reply to this email.

Confirmation #: 8780571471  
BRRS #: 0335554426  
Name: *Diana Symitczek*  
Company/Organization: *METCO*  
Site Name: *LUEDTKE PROPERTY*

Rec'd  
2/5/19  
-CSH/H2

Please send a paper copy of your submittal to your assigned Project Manager. Please see the [DNR Staff Directory](#) to find your project manager's address.

**A submittal is not considered complete until the fee (if applicable), paper and electronic copy of the document or report are received, per Wis. Admin. Code § NR 749.04 (1) and § NR 700.11 (3g) respectively.**

For more information please see the [Guidance for submitting Document to the Remediation and Redevelopment Program\(RR-690\)](#)

If you have any questions, please contact:

KATHLEEN SHAFEL  
kathleen.shafel@wisconsin.gov  
715-623-4190x3127

## Stoltz, Carrie R - DNR

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**From:** Stoltz, Carrie R - DNR  
**Sent:** Friday, September 07, 2018 8:40 AM  
**To:** Jason Powell  
**Subject:** RE: Luedtke Property U&C-APPROVAL!  
**Attachments:** 20180907082941458.pdf

Hi Jason, attached is the approval for 2 rounds of GW sampling. I removed the O&M GW report and added a letter report. Also as per our discussion, there will be no waste disposal or drums. If you have any questions, let me know. A hard copy will be sent via USPS. Thanks, Carrie

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Carrie Stoltz

Phone (715)365-8942

Carrie.Stoltz@Wisconsin.gov

---

**From:** Jason Powell <jasonp@metcohq.com>  
**Sent:** Friday, September 07, 2018 6:53 AM  
**To:** Stoltz, Carrie R - DNR <Carrie.Stoltz@wisconsin.gov>  
**Subject:** RE: Luedtke Property SIR comments

Got your message.

We are not allowed to charge 6/LRA05 – Letter Report for groundwater monitoring that is why I put in 2/OMR05 – Semi-Annual GW Monitoring Report.

I didn't include drums and waste disposal as the limited number of wells with mostly low level contamination I planned to just thin spread on an isolated area of asphalt/concrete on-site.

Any questions let me know.

Thanks,

**Jason Powell**

**METCO** - Staff Scientist

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---

**From:** Stoltz, Carrie R - DNR <[Carrie.Stoltz@wisconsin.gov](mailto:Carrie.Stoltz@wisconsin.gov)>  
**Sent:** Thursday, September 06, 2018 3:54 PM  
**To:** Jason Powell <[jasonp@metcohq.com](mailto:jasonp@metcohq.com)>  
**Subject:** RE: Luedtke Property SIR comments

I just got it. Thanks, I will discuss with Chris Fri AM

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## Stoltz, Carrie R - DNR

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**From:** Saari, Christopher A - DNR  
**Sent:** Friday, September 07, 2018 7:57 AM  
**To:** Stoltz, Carrie R - DNR  
**Subject:** RE: Luedtke Property U&C

Approved. Have a good weekend and have fun next week!

**From:** Stoltz, Carrie R - DNR  
**Sent:** Friday, September 07, 2018 7:52 AM  
**To:** Saari, Christopher A - DNR <Christopher.Saari@wisconsin.gov>  
**Subject:** Luedtke Property U&C  
**Importance:** High

Hi Chris, thanks for all the other approvals. This one is for 2 rounds of GW, letter report, no disposal. I discussed the O&M report that Metco had proposed with Tim Prosa. It is up to the PM if they choose the letter report or the O&M. Jason thought they had to use the O&M because they are only doing GW monitoring. Also, there will be no waste disposal charges per Metco. This will be my last one for awhile, unless I can work out something with Cedar on the Country Pride site. Thanks, Carrie

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Carrie Stoltz

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[Carrie.Stoltz@Wisconsin.gov](mailto:Carrie.Stoltz@Wisconsin.gov)



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## Stoltz, Carrie R - DNR

---

**From:** Stoltz, Carrie R - DNR  
**Sent:** Wednesday, August 16, 2017 9:18 AM  
**To:** 'Jason Powell, METCO - Staff Scientist (jasonp@metcohq.com)'  
**Cc:** 'Ron Anderson'  
**Subject:** Luedtke cost approval  
**Attachments:** 20170816085606194.pdf

Hi Jason, attached is the SI cost approval for Luedtke. A hard copy will be sent via USPS. Thanks for your patience and feel free to contact me with any questions. Carrie

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**Carrie Stoltz**

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Wisconsin Department of Natural Resources  
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Phone: (715)365-8942  
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[Carrie.Stoltz@Wisconsin.gov](mailto:Carrie.Stoltz@Wisconsin.gov)



[dnr.wi.gov](http://dnr.wi.gov)



## Stoltz, Carrie R - DNR

---

**From:** Ales, Stephen M - DNR  
**Sent:** Wednesday, August 16, 2017 8:22 AM  
**To:** Stoltz, Carrie R - DNR  
**Subject:** RE: Luedtke U&C cost request

Carrie:

Thanks for explaining this to me. I approve these costs.

Steve

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Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

**Stephen M. Ales, P.G.**

Phone: (608) 264-6014

[stephen.ales@wisconsin.gov](mailto:stephen.ales@wisconsin.gov)

---

**From:** Stoltz, Carrie R - DNR  
**Sent:** Monday, August 14, 2017 2:34 PM  
**To:** Ales, Stephen M - DNR  
**Subject:** Luedtke U&C cost request  
**Importance:** High

Hi Steve, attached is a cost request + U&C for Luedtke (03-35-554426). John, myself and Metco previously discussed this site and it was determined that a PZ was needed, MWs need to be placed out further and a MW needed to be placed next to the Theatre who complained about the odor originally, which started the investigation. John was ok with the costs as long as Metco made the revisions. Can we discuss this on Wednesday after Treeland Trees? If you have any questions, let me know. Thanks, Carrie

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Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

**Carrie Stoltz**

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Wisconsin Department of Natural Resources

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**Stoltz, Carrie R - DNR**

3/9 Ron to  
Submit new  
SOW based  
on mtg

**From:** Ron Anderson <rona@metcohq.com>  
**Sent:** Wednesday, August 02, 2017 9:24 AM  
**To:** Stoltz, Carrie R - DNR; Robinson, John H - DNR  
**Subject:** FW: Luedtke proposed SI cap SOW  
**Attachments:** 3686\_001.pdf

**Luedtke**  
CS  
\* Why wasn't 22-25 borings sampled? - Just did 9w only!  
\* MW3 (Les's standard) should be labeled MW-5

Good morning Carrie and John...

Thanks for the feedback to our proposed workscope.

I had a couple of comments/questions...Please see below.

Per your response, we will prepare a new Cost Cap Request.

Thanks!! Ron

**Ron Anderson**

**METCO** - Senior Hydrogeologist  
rona@metcohq.com / 608.781.8879  
709 Gillette Street - Suite 3, La Crosse WI 54603  
[www.metcohq.com](http://www.metcohq.com)

**From:** Stoltz, Carrie R - DNR [<mailto:Carrie.Stoltz@wisconsin.gov>]  
**Sent:** Friday, July 28, 2017 3:31 PM  
**To:** Jason Powell <[jasonp@metcohq.com](mailto:jasonp@metcohq.com)>  
**Subject:** Luedtke proposed SI cap SOW

Hi Jason, I reviewed your proposal with John Robinson and we have several concerns.

- The SOW must meet the requirements of NR 716 and must define degree & extent of contamination-MWs should be stepped out further. We will move the three down-gradient monitoring wells further out....They will need to be installed across W. Wisconsin Ave. and S. 4th St. Is this acceptable?
- The SOW should address the definition of GW contamination both vertically and horizontally. Les' Standard has wells in to 35', your proposal is for 15'. The wells we are proposing to 15' will be set at the watertable. If we install wells to 35', these would be piezometers. We are okay with also installing piezometers, but it should be noted that the piezometers at Les' Standard were clean showing that this area likely does not have downward groundwater flow....thus why we did not propose piezometers. Never-the-less, we can still install them if you prefer. If so, do you have an idea of where you would like these piezometers located?
- There should be MWs next to the Theatre because that is who complained about odors and seepage (solid) originally. We will add an additional mw next to the theatre. GP 4 + GP 5 D.C. Issues only
- Also, please submit the soil boring log information. Les' Standard shows S (sand) to 15' then CSI (Clayey Silt) and SIS (Silty Sand to 30' fbg. Seems weird that with those types of soils at Les', there should be more

possible flow  
Affect for Flow  
Closure  
Committee

which wells you already have  
wells across on  
ave +  
S. 4th St  
PZ-1  
29  
benzene  
only  
(1) see  
chart  
Naph (GP 4)  
PABs



contamination at Luedtke's, unless the borings needed to go deeper because they only went into the sands. [The borings logs are attached.](#)

Let me know if you have any questions. Have a good wkend! Carrie

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**Carrie Stoltz**

Hydrogeologist-Remediation and Redevelopment, AWARE Division

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[Carrie.Stoltz@Wisconsin.gov](mailto:Carrie.Stoltz@Wisconsin.gov)



[dnr.wi.gov](http://dnr.wi.gov)



B.I.b DETAILED SITE MAP

LUEDTKE PROPERTY

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

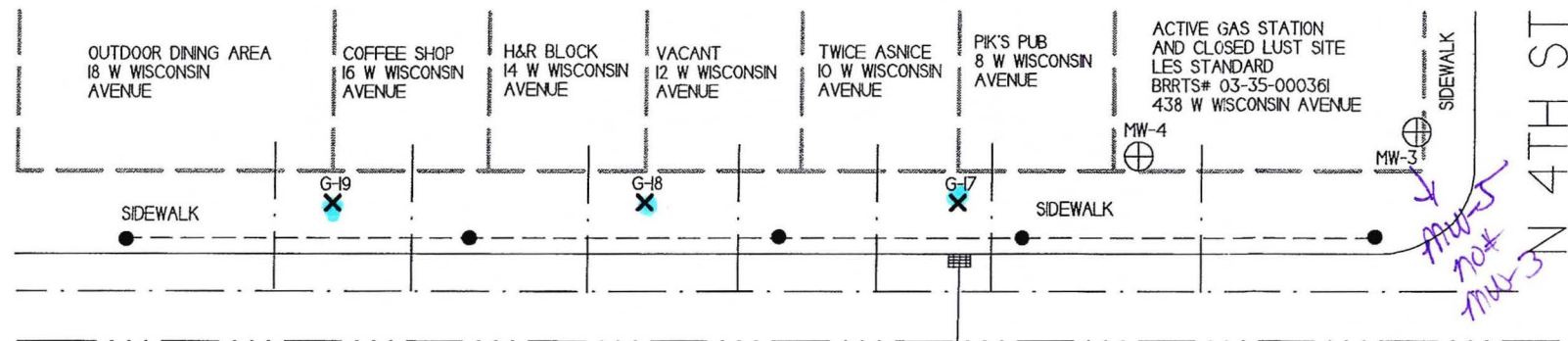
TOMAHAWK, WISCONSIN  
DRAWN BY: ED  
DATE: 01/24/2007

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

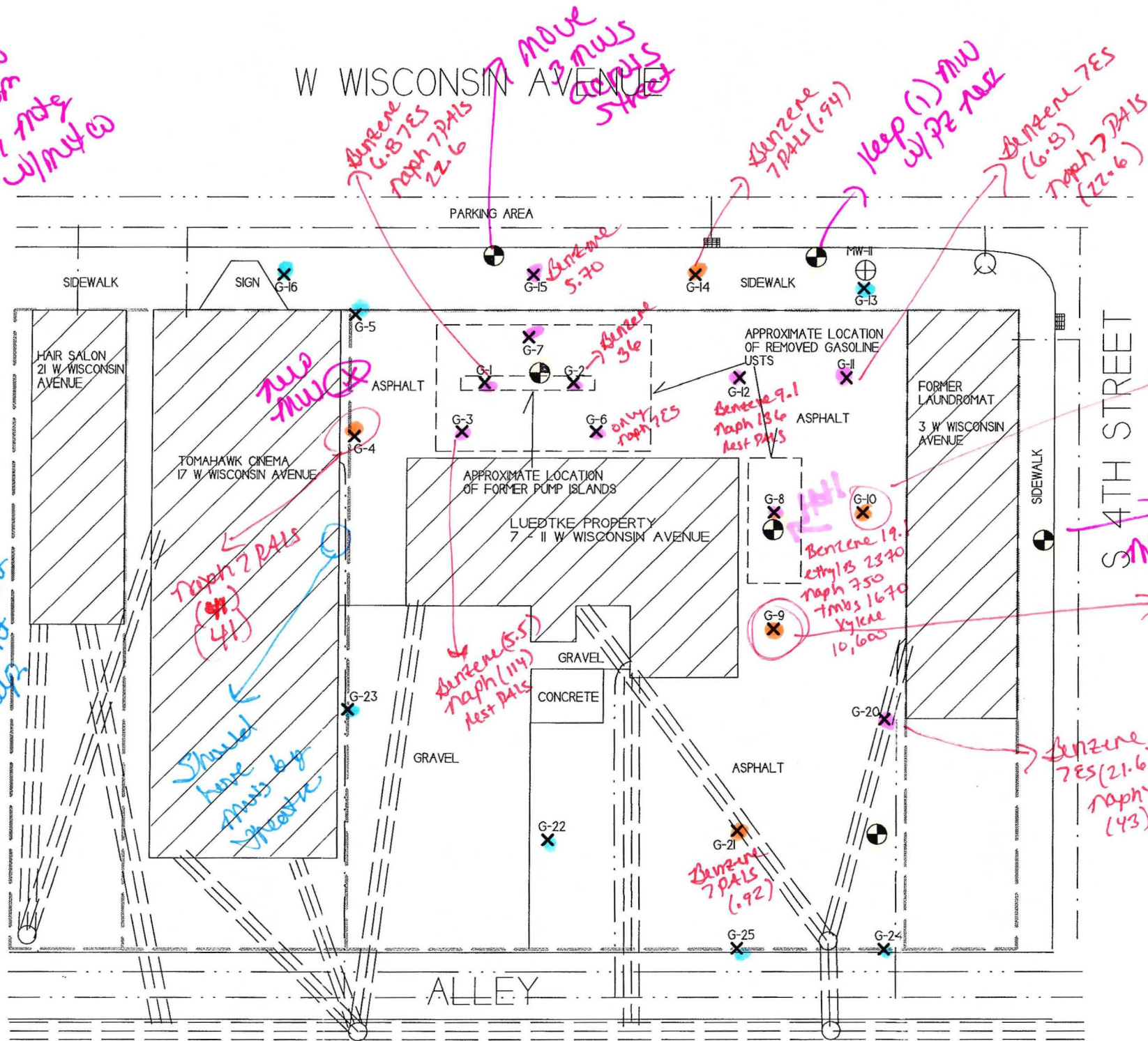
- ⊕ - FORMER MONITORING WELL LOCATION - LES STANDARD
- ⦿ - PROPOSED MONITORING WELL LOCATION
- ✕ - SOIL BORING LOCATION
- ▤ - STORM DRAIN
- ⦿ - FIRE HYDRANT
- - LIGHT POLE

- ▬ - PROPERTY BOUNDARY
- ▬ - SANITARY SEWER LINE
- ▬ - STORM SEWER LINE
- ▬ - WATER LINE
- ▬ - GAS LINE
- ▬ - BURIED ELECTRIC LINE
- ▬ - OVERHEAD ELECTRIC

SCALE:  
1 INCH = 30 FEET  
0 15 30



*# = Info from B/L note w/ MW 40*



*ethylb 7 PAHS (320)  
naph + Tmbs 7 ES (360) (2100)  
Xylenes 7 PAHS (1110)*

*Benzene 7 PAHS (410)  
ethylb 7 PAHS (680)  
Rest 7 ES - HOTS*

*Benzene 7 ES (21.6)  
naph + Tmbs 7 PAHS (43) (305)*

*Benzene 7 PAHS (.92)*

*Benzene (5.5)  
naph (114)  
Rest PAHS*

*Benzene 19.1  
ethylb 23.70  
naph 750  
Tmbs 1670  
Xylene 10,600*

*Benzene 29.1  
naph 136  
Rest PAHS*

*Benzene 36  
only naph 7 ES*

*Benzene 5.70*

*Benzene 6.87 ES  
naph 7 PAHS 22.6*

*7 MOVE 3 MWs across street*

*Keep (1) MW w/ 72 Tmbs*

*Benzene 7 ES (6.9)  
naph 7 PAHS (22.6)*

*MOVE*

*naph 7 PAHS (41)*

*Should have spots by street*

*Need to bring results for soil types  
w/ naph + odors in private well placement  
don't put*

*\* Depth to GSW 7-9' bgs*

*lack of naph  
lack to depth  
M 7/4  
let's 35'  
vertical  
horizontal  
extent*

*good only*

*If no excavation then 4 yds.*



B.I.b DETAILED SITE MAP

LUEDTKE PROPERTY

709 Gillette St, Suite 2  
La Crosse, WI 54603  
Tel: (608) 781-8879  
Fax: (608) 781-8893  
Excellence through experience

TOMAHAWK, WISCONSIN  
DRAWN BY: ED  
DATE: 06/18/2007

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

⊕ - FORMER MONITORING WELL LOCATION - LES STANDARD

⊙ - PROPOSED MONITORING WELL LOCATION

✕ - SOIL BORING LOCATION

▤ - STORM DRAIN

⦿ - FIRE HYDRANT

● - LIGHT POLE

▤ - PROPERTY BOUNDARY

— - - - - SANITARY SEWER LINE

— - - - - STORM SEWER LINE

— - - - - WATER LINE

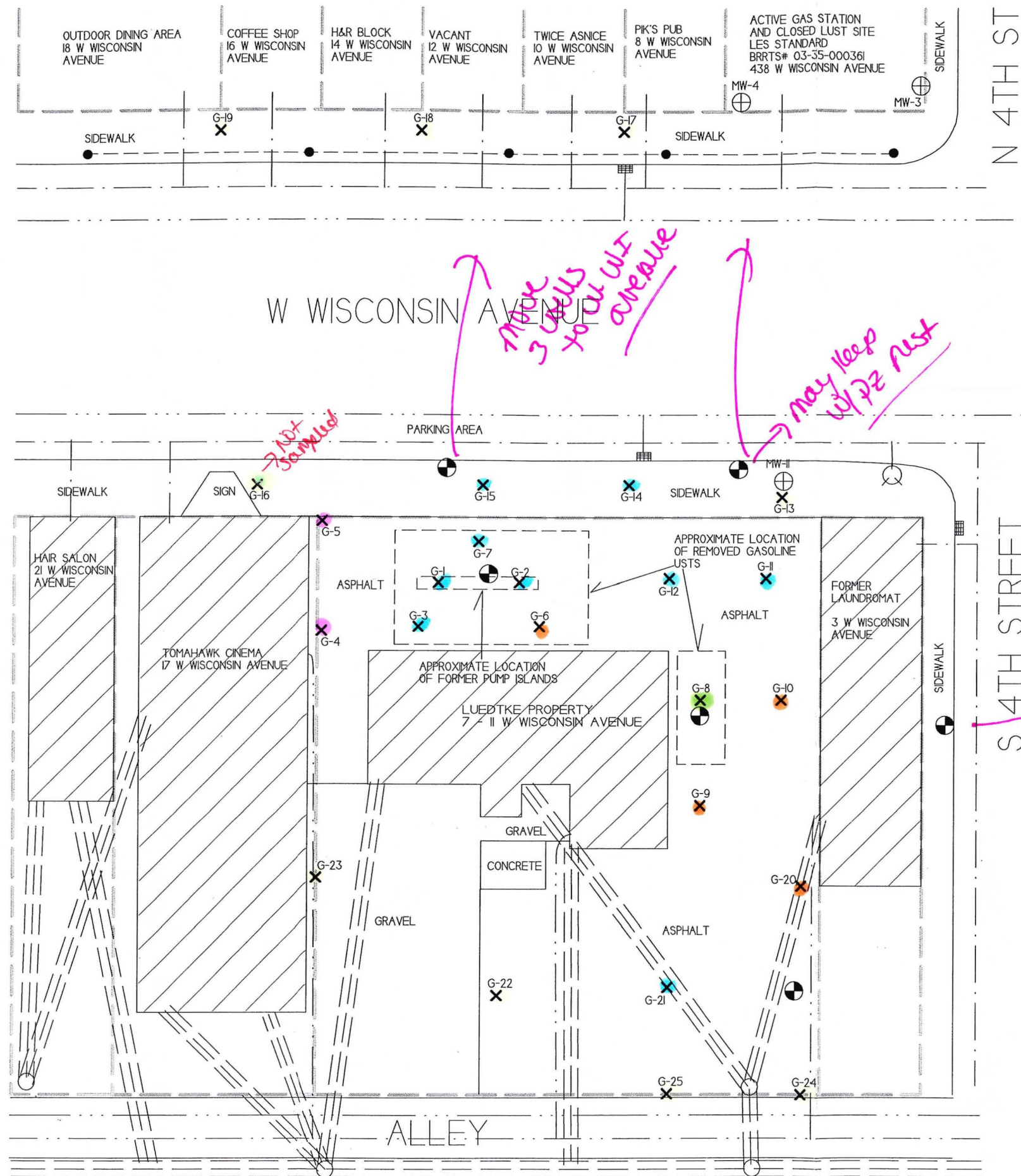
— - - - - GAS LINE

— - - - - BURIED ELECTRIC LINE

≡ ≡ ≡ ≡ ≡ ≡ ≡ ≡ ≡ ≡ - OVERHEAD ELECTRIC



Soils Only



= D.C.  
 = GWs  
 = D.C. + GWs  
 = ✕



A.2 Soil Analytical Results Table  
Luedtke Property BRRTS #03-35-554426

Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	DRO (ppm)	GRO (ppm)	Benzene (ppm)	Ethyl Benzene (ppm)	MTBE (ppm)	Naphthalene (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 & PAH COMBINED		
																	Exeedance Count	Hazard Index	Cumulative Cancer Risk
G-1-1	3.5		05/08/17	0.4	1.58	NS	NS									NS	0		
G-1-2	8.0		05/08/17	0.7												NS			
G-1-3	10.0		05/08/17	81	NS	NS	NS	<0.025	<0.025	<0.025	0.259	<0.025	0.302	0.154	0.124	NS			
G-2-1	3.5		05/08/17	1.1	1.35	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
G-2-2	8.0		05/08/17	0.6												NS			
G-2-3	10.0		05/08/17	10.4	NS	NS	NS	0.030	0.073	<0.025	<0.025	<0.025	0.078	<0.025	0.383	NS			
G-3-1	3.5		05/08/17	0.9	3.43	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
G-3-2	8.0		05/08/17	1												NS			
G-3-3	10.0		05/08/17	3.7	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-4-1	3.5		05/08/17	0.6	35.8	NS	NS	<0.025	<0.025	<0.025	0.081	0.080	0.043	<0.025	0.132	NS	0		
G-4-2	8.0		05/08/17	0.9												NS			
G-4-3	10.0		05/08/17	16	NS	NS	NS	<0.025	0.044	<0.025	0.094	<0.025	0.126	0.055	0.057-0.082	NS			
G-5-1	3.5		05/08/17	0.5	132	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.3300	
G-5-2	8.0		05/08/17	0.9												NS			
G-5-3	10.0		05/08/17	0.8	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-6-1	3.5		05/08/17	1	2.91	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
G-6-2	8.0		05/08/17	1.6												NS			
G-6-3	9.0		05/08/17	229	NS	NS	NS	<0.025	0.289	<0.025	3.1	0.079	3.3	1.17	2.00	NS			
G-7-1	3.5		05/08/17	3	14.6	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
G-7-2	8.0		05/08/17	4.5												NS			
G-7-3	8.5		05/08/17	149	NS	NS	NS	0.072	0.065	<0.025	0.063	<0.025	0.060	0.0287	0.316	NS			
G-8-1	3.5		05/08/17	9	44	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
G-8-2	8.0		05/08/17	975	11.8	NS	NS	<0.15	2.11	<0.25	5.6	<0.16	32	9.7	11.70	SEE VOC SHEET			
G-8-3	10.0		05/08/17	1006												NS			
G-9-1	3.5		05/08/17	3.2	1.17	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
G-9-2	8.0		05/08/17	319	NS	NS	NS	<0.125	0.32	<0.125	2.63	<0.125	8.5	9.9	3.27	NS			
G-9-3	10.0		05/08/17	227												NS			
G-10-1	3.5		05/08/17	2.1	4	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
G-10-2	8.0		05/08/17	1044	NS	NS	NS	0.79	1.87	<0.125	2.1	2.11	41	26	13.58	NS			
G-10-3	10.0		05/08/17	215												NS			
G-11-1	3.5		05/08/17	1.4	3.96	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
G-11-2	8.0		05/08/17	28												NS			
G-11-3	9.0		05/08/17	35	NS	NS	NS	0.032	0.0305	<0.025	<0.025	<0.025	0.094	0.032	0.32	NS			
G-12-1	3.5		05/08/17	4.5	5.4	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0		
G-12-2	8.0		05/08/17	0.7												NS			
G-12-3	9.0		05/08/17	47	NS	NS	NS	<0.025	0.049	<0.025	<0.025	<0.025	0.168	0.062	0.271	NS			
G-13-1	3.5		05/09/17	2.4												NS	0		
G-13-2	8.0		05/09/17	4.9												NS			
G13-3	10.0		05/09/17	8.7												NS			
G-14-1	3.5		05/09/17	6.1												NS	0		
G-14-2	8.0		05/09/17	6												NS			
G-14-3	9.0		05/09/17	335	NS	NS	NS	<0.025	0.108	<0.025	0.056	<0.025	0.142	0.041	0.362	NS			
G-15-1	3.5		05/09/17	4.9												NS	0		
G-15-2	8.0		05/09/17	8.2												NS			
G-15-3	9.0		05/09/17	37	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
G-16-1	3.5		05/09/17	5.1												NS	0		
G-16-2	8.0		05/09/17	6.4												NS			
G-16-3	10.0		05/09/17	5.6												NS			
G-17-1	3.5		05/09/17	5.8												NS	0		
G-17-2	8.0		05/09/17	8.6												NS			
G-18-1	3.5		05/09/17	7.3												NS	0		
G-18-2	8.0		05/09/17	5.1												NS			
G-18-3	10.0		05/09/17	6.4												NS			
G-19-1	3.5		05/09/17	5.8												NS	0		
G-19-2	8.0		05/09/17	4.7												NS			
G-19-3	10.0		05/09/17	5.8												NS			
G-20-1	3.5		05/09/17	5.8												NS	0		
G-20-2	8.0		05/09/17	5.8												NS			
G-20-3	9.0		05/09/17	5000	NS	NS	NS	<0.025	0.135	<0.025	2.12	0.115	0.64	2.51	1.05	NS			
G-21-1	3.5		05/09/17	6.7												NS	0		
G-21-2	8.0		05/09/17	8.4												NS			
G-21-3	9.0		05/09/17	5000	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	0.0251	0.055	0.035	<0.075	NS			
G-22-1	3.5		05/09/17	5.1												NS	0		
G-22-2	8.0		05/09/17	6.4												NS			
G-22-3	10.0		05/09/17	7.1												NS			
G-23-1	3.5		05/09/17	3.9												NS	0		
G-23-2	8.0		05/09/17	5.8												NS			
G-23-3	10.0		05/09/17	7.0												NS			
G-24-1	3.5		05/09/17	7.3												NS	0		
G-24-2	8.0		05/09/17	5.1												NS			
G-24-3	10.0		05/09/17	8.9												NS			
G-25-1																NS			
G-25-2	8.0		05/09/17	4.7												NS			
G-25-3	10.0		05/09/17	15.8												NS			
					NO RECOVERY														
					NOT SAMPLED														
					NOT SAMPLED														
Groundwater RCL					27.00	-	-	0.00512	1.57	0.027	0.6582	1.11	1.38		3.96	-			
Non-Industrial Direct Contact RCL					400.00	-	-	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  
(ppm) = parts per million  
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)

= D.C.  
= Soil to GW RCLs





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July 19, 2017

Carrie Stoltz  
Wisconsin Department of Natural Resources  
107 Sutliff Avenue  
Rhinelander, WI 54501

Working  
copy

**Subject:** Luedtke Property – Site Investigation cost cap exceedence request (>\$20K).  
BRRTS #: 03-35-554426, PECFA #: 54487-1334-11

Dear Ms. Stoltz,

A cost estimate (using Usual & Customary schedule of charges) is being submitted for completion of the site investigation at the subject property located at 11 W. Wisconsin Avenue in Tomahawk, Wisconsin. This is required due to COMM 47 rule changes (Comm 47.337(2)) which requires WDNR approval to exceed the cap, meaning any costs incurred above \$20,000 after April 30, 2006, will not be eligible for reimbursement unless previously approved.

As of today's date, \$12,692.92 has been spent of the \$20,000 Site Investigation Cap and included: [1] Investigation Workplan and [2] Geoprobe Project (25 borings ranging from 8 - 12 feet bgs (depth to water was 7-9 feet bgs) with 73 soil samples and 25 groundwater samples collected for field (PID) and/or laboratory analysis (VOC, PVOC/Naphthalene, Lead).

The proposed workscope to complete the site investigation includes: Drilling Project with the installation of six monitoring wells to approximately 15 feet bgs with soil samples collected for field (PID) and laboratory analysis (GRO, PVOC+Naphthalene, and TCLP-Pb), two rounds of groundwater monitoring from all six site monitoring wells for laboratory analysis (VOC/PVOC, Lead, Nitrate/Nitrite, Sulfate, Dissolved Iron and Manganese), surveying, hydraulic conductivity testing, waste disposal, and completion of the Soil and Groundwater Investigation Report. The cost estimate for the proposed workscope is as follows:

Environmental Consulting, Fuel System Design, Installation and Service

why?  
why?  
Soil  
disposal  
Land fill

Soil Boring/Monitoring Well Permit	\$ 246.12
Drilling Project	\$ 8,948.53
Groundwater Monitoring (two events)	\$ 2,385.71
Laboratory Analysis	\$ 1,597.18
Surveying	\$ 1,288.88
Hydraulic Conductivity Testing	\$ 828.56
Investigative Waste Disposal	\$ 1,590.55
Soil and Groundwater Investigation Report	\$ 4,965.35
Change Order Request	\$ 381.78
Total	\$22,232.66

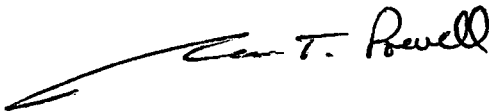
METCO is requesting a cost cap exceedence in the amount of **\$14,925.58** (proposed additional costs to complete the investigation \$22,232.66 minus the remaining investigation budget \$7,307.08). This will bring the total site investigation costs to \$34,925.58.

Upon state approval of the proposed workscope and budget, METCO will proceed with the site investigation.

Attached are a site layout map with proposed monitoring well locations, data tables, and draft standardized invoice form for the above workscope as required.

Should you have any questions, comments, or recommendations please contact me at our La Crosse office (608) 781-8879 or email at [jasonp@metcohq.com](mailto:jasonp@metcohq.com).

Sincerely,



Jason T. Powell  
Staff Scientist

Attachments

c: Todd Luedtke – Client

# Usual and Customary Standardized Invoice #22

## July 2017 - December 2017



RR-083A

PECFA #: 54487-1334-11  
 BRRT's #: 03-35-554426  
 Site Name: Luedtke Property  
 Site Address: 11 W. Wisconsin Ave., Tomahawk, WI

Vendor Name: \_\_\_\_\_  
 Invoice #: \_\_\_\_\_  
 Invoice Date: \_\_\_\_\_  
 Check #: \_\_\_\_\_

U&C Total \$22,232.66  
 Variance to U&C Total \$-  
 Grand Total \$22,232.66

TASK	TASK DESCRIPTION	SERVICES	ACTIVITY CODE	ACTIVITY REFERENCE CODE DESCRIPTION	UNIT	MAX UNIT COST	UNITS	TOTAL MAX
1	GW Sampling		GS05	Sample Collection	Well	\$72.45	12	\$869.40
1	GW Sampling		GS10	Incremental Sample Collection (natural attenuation)	Well	\$47.67	6	\$286.02
1	GW Sampling		GS15	Incremental Sample Collection (cadmium & lead)	Well	\$26.25	12	\$315.00
1	GW Sampling		GS25	Primary Mob/Demob	Site	\$628.11	1	\$628.11
4	Waste Disposal	Consultant	WD05	Consultant Coordination	Site	\$137.13	1	\$137.13
4	Waste Disposal	Commodity	WD10	GW Sample and/or Purge	Drum	\$42.11	2	\$84.22
4	Waste Disposal	Commodity	WD15	Drill Cuttings	Drum	\$108.15	10	\$1,081.50
4	Waste Disposal	Commodity	WD25	Primary Mob/Demob	Site	\$287.70	1	\$287.70
10	Initial Site Survey	Consultant	IS05	Coordination of Initial Site Survey (features + well elevations)	Survey	\$117.18	1	\$117.18
10	Initial Site Survey	Commodity	IS15	Initial Survey	Survey	\$1,171.70	1	\$1,171.70
13.a	Drilling In Unconsolidated Soils - With Soil Sampling	Consultant	DR05	0 - 25 ft bgs	Ft	\$5.40	90	\$486.00
13.a	Drilling In Unconsolidated Soils - With Soil Sampling	Consultant	DR20	Primary Mob/Demob	Site	\$593.04	1	\$593.04
13.d	Drilling In Unconsolidated Soils - With Soil Sampling	Commodity	DR45	0 - 25 ft bgs	Ft	\$16.70	90	\$1,503.00
14	Monitoring Well Installation	Consultant	MWI05	0 - 25 ft bgs	Ft	\$3.89	90	\$350.10
14	Monitoring Well Installation	Commodity	MWI15	2 inch PVC Casing	Ft	\$16.70	90	\$1,503.00
14	Monitoring Well Installation	Commodity	MWI20	Well Development	Well	\$147.63	6	\$885.78
15	Misc. Drilling Activities & Supplies		MDT05	Drill Rig Mob/Demob	Mob/Demob	\$963.38	1	\$963.38
15	Misc. Drilling Activities & Supplies		MDT10	Well Cover/flushmount	Each	\$202.65	6	\$1,215.90
15	Misc. Drilling Activities & Supplies		MDT21	Drum, 55 gal. DOT steel	Each	\$55.13	12	\$661.56
15	Misc. Drilling Activities & Supplies		MDT25	Commodity Service Provider Per Diem (drilling and direct push)	Person	\$203.28	2	\$406.56
15	Misc. Drilling Activities & Supplies		MDT40	Concrete Penetration	Each	\$72.87	3	\$218.61
15	Misc. Drilling Activities & Supplies		MDT45	Padlocks	Each	\$7.98	6	\$47.88
19	Hydraulic Conductivity Testing		HCT05	Hydraulic Conductivity Testing	Well	\$58.59	3	\$175.77
19	Hydraulic Conductivity Testing		HCT10	Primary Mob/Demob	Site	\$652.79	1	\$652.79
20	Soil Boring/Monitoring Well Permits		SBMWP05	Soil Boring/Monitoring Well Permit	Permit	\$246.12	1	\$246.12
20	Soil Boring/Monitoring Well Permits		SBMWP10	Permit Fee (copy of permit & fee receipt required)	Permit Fee			
23	Soil And GW Investigation Report		SGIR05	Soil and GW Investigation Report	Report	\$4,965.35	1	\$4,965.35
31	Consultant Overnight Per Diem		COPD05	Overnight	Night	\$113.72	1	\$113.72
33	Schedule Of Laboratory Maximums	Commodity		Laboratory (see task 33 total on Lab Schedule)	Lab Schedule		63	\$1,597.18
34	Consultant Incremental Mob/Demob		IMD05	Incremental Mob/Demob	Site	\$287.18	1	\$287.18
36	Change Order Request		COR05	Change Order Request (cost cap exceedance requests)	Change Order	\$381.78	1	\$381.78

Variance  
 Variance

60 mws @ 15' each = 90'



**Usual and Customary Standardized Invoice #22**  
**July 2017 - December 2017**



RR-083A

TOTAL LAB CHARGES ### TASK 33 63 \$1,597.18 TASK 24 0 \$-

MATRIX	REF CODE	REIMBURSABLE ANALYTE	UNITS	MAX COST	SAMPLES	TOTAL	MAX COST	SAMPLES	TOTAL
AIR	A1	Benzene	SAMPLE	\$44.94		\$-			
AIR	A2	BETX	SAMPLE	\$49.46		\$-			
AIR	A3	GRO	SAMPLE	\$46.10		\$-			
AIR	A4	VOC's	SAMPLE	\$71.93		\$-			
WATER	W1	GRO/PVOC	SAMPLE	\$29.19		\$-			
WATER	W2	PVOC	SAMPLE	\$26.99		\$-			
WATER	W3	PVOC + 1,2 DCA	SAMPLE	\$43.79		\$-			
WATER	W4	PVOC + Naphthalene	SAMPLE	\$30.35	7	\$212.45			
WATER	W5	VOC	SAMPLE	\$71.93	7	\$503.51			
WATER	W6	PAH	SAMPLE	\$72.98		\$-			
WATER	W7	Lead	SAMPLE	\$12.39	12	\$148.68			
WATER	W8	Cadmium	SAMPLE	\$13.55		\$-			
WATER	W9	Hardness	SAMPLE	\$12.39		\$-			
WATER	W10	BOD, Total	SAMPLE	\$23.63		\$-			
WATER	W11	Nitrate	SAMPLE	\$11.24	6	\$67.44			
WATER	W12	Total Kjeldahl	SAMPLE	\$20.27		\$-			
WATER	W13	Ammonia	SAMPLE	\$16.91		\$-			
WATER	W14	Sulfate	SAMPLE	\$10.19	6	\$61.14			
WATER	W15	Iron	SAMPLE	\$10.19	6	\$61.14			
WATER	W16	Manganese	SAMPLE	\$10.19	6	\$61.14			
WATER	W17	Alkalinity	SAMPLE	\$10.19		\$-			
WATER	W18	methane	SAMPLE	\$46.10		\$-			
WATER	W19	Phosphorous	SAMPLE	\$18.06		\$-			
WATER	W20	VOC Method 524.2	SAMPLE	\$176.30		\$-			
WATER	W21	EDB Method 504	SAMPLE	\$95.45		\$-			
SOILS	S1	GRO	SAMPLE	\$24.78	3	\$74.34	\$24.78		\$-
SOILS	S2	DRO	SAMPLE	\$30.35		\$-	\$30.35		\$-
SOILS	S3	GRO/PVOC	SAMPLE	\$28.14		\$-	\$28.14		\$-
SOILS	S4	PVOC	SAMPLE	\$25.83		\$-	\$25.83		\$-
SOILS	S5	PVOC + 1,2 DCA + Naphthalene	SAMPLE	\$49.46		\$-	\$49.46		\$-
SOILS	S6	PVOC + Naphthalene	SAMPLE	\$36.02	9	\$324.18	\$36.02		\$-
SOILS	S7	VOC	SAMPLE	\$71.93		\$-	\$71.93		\$-
SOILS	S8	SPLP Extraction VOC only	SAMPLE	\$50.61		\$-	\$50.61		\$-
SOILS	S9	PAH	SAMPLE	\$72.98		\$-	\$72.98		\$-
SOILS	S10	Lead	SAMPLE	\$12.39		\$-	\$12.39		\$-
SOILS	S11	Cadmium	SAMPLE	\$14.60		\$-			
SOILS	S12	Free Liquid	SAMPLE	\$11.24		\$-			
SOILS	S13	Flash Point	SAMPLE	\$25.83		\$-			
SOILS	S14	Grain Size - dry	SAMPLE	\$42.74		\$-			
SOILS	S15	Grain Size - wet	SAMPLE	\$57.33		\$-			
SOILS	S16	Bulk Density	SAMPLE	\$13.55		\$-			
SOILS	S17	Permeability	SAMPLE	\$41.58		\$-			
SOILS	S18	Nitrogen as Total Kjeldahl	SAMPLE	\$20.27		\$-			
SOILS	S19	Nitrogen as Ammonia	SAMPLE	\$16.91		\$-			
SOILS	S20	% Organic Matter	SAMPLE	\$29.19		\$-			
SOILS	S21	TOC as NPOC	SAMPLE	\$57.33		\$-			
SOILS	S22	Soil Moisture Content	SAMPLE	\$6.83		\$-			
SOILS	S23	Air Filled Porosity	SAMPLE	\$25.83		\$-			
SOILS	S24	% Total Solids	SAMPLE	\$6.83		\$-			
SOILS	S25	Field Capacity	SAMPLE	\$28.14		\$-			
SOILS	S26	TCLP Lead	SAMPLE	\$83.16	1	\$83.16			
SOILS	S27	Cation Exchange (Ca, MG, & K)	SAMPLE	\$26.99		\$-			
SOILS	S28	TCLP Cadmium	SAMPLE	\$83.16		\$-			
SOILS	S29	TCLP Benzene	SAMPLE	\$83.16		\$-			
LNAPL	LFPS01	Viscosity + Density Interfacial tension I (LNAPL/water [dyne/	SAMPLE	\$561.33		\$-			
		Interfacial tension II (LNAPL/air [dyne/							
		Interfacial tension III (water/air) [dyne/							

TASK 33 TOTAL \$1,597.18



G-1-W

Benzene 7 ES, Naph 7 PALS  
(6.8) (22.6)

G-2-W

Benzene 7 ES, ethylb, naph, Tmbs & Xylenes 7 PALS  
(36)

G-3-W

Benzene 7 ES, ethylb 7 PALS, Naph 7 ES, Tmbs & Xylenes 7 PALS  
(5.5) (114)

G-4-W Naph 7 PALS  
(41)

G-5-W-OL

G-6-W - ethylb 7 PALS, Naph 7 ES, Tmbs & Xylenes 7 PALS  
(266)

G-7-W

Benzene 7 ES, Naph 7 PALS  
(39)

G-8-W Hot!

Benzene 7 ES, ethylb 7 ES, Naph 7 ES, Tmb 7 ES, Xylene 7 ES  
(19.1) (2370) (750) (1670) (10,600)

G-9-W

Benzene 7 PALS, ethylb 7 PALS, Naph 7 ES, Tmbs 7 ES & Xylenes 7 ES  
(4.0) (680) (440) (1750) (2800)

G-10-W

ethylb 7 PALS, Naph & Tmbs 7 ES, Xylenes 7 PALS  
(320) (360) (2100) (1110)



G-11-W Hot!

Benzene 7ES, ethylb 7ES, naph 7ES, Tmbs 7ES, xylenes 7PALS  
(13) (770) (227) (814) (1180)

G-12-W

Benzene 7ES, ethylb 7PALS, naph 7ES, Tmbs + xylenes 7PALS  
(9.1) (390) (136) (462) (1117)

G-14-W

Benzene 7PALS  
(.94)

G-15-W

Benzene 7ES (5.7)

G-20-W

Benzene 7ES, naph + Tmbs 7PALS  
(21.6) (43) (305)

G-21-W

Benzene 7PALS  
(.92)



**A.1 Groundwater Analytical Table**  
**(Geoprobe)**  
**Luedtke Property BRRS #03-35-554426**

Sample ID	Date	GRO (ppb)	Benzene (ppb)	Ethyl Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethylbenzenes (ppb)	Xylene (Total) (ppb)
G-1-W	05/08/17	NS	<b>6.8</b>	11.2	<0.43	22.6	3.04	83.6	45.8
G-2-W	05/08/17	NS	<b>36</b>	360	<4.3	97	100	357	1660
G-3-W	05/08/17	NS	<b>5.5</b>	360	<4.3	<b>114</b>	56	316	1320
G-4-W	05/08/17	NS	<0.27	13.1	<0.43	41	1.11	28.1	15.21
G-5-W	05/08/17	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
G-6-W	05/08/17	NS	<5.4	202	<8.6	<b>265</b>	41	446	949
G-7-W	05/08/17	NS	<b>39</b>	9.2	<0.43	30.7	4.3	17.2	42.2
G-8-W	05/08/17	NS	<b>19.1</b>	<b>2370</b>	<21.5	<b>750</b>	92	<b>1670</b>	<b>10600</b>
G-9-W	05/08/17	NS	4.0	680	<4.3	<b>440</b>	72	<b>1750</b>	<b>2800</b>
G-10-W	05/08/17	NS	<13.5	320	<21.5	<b>360</b>	<16.5	<b>2100</b>	<b>1110</b>
G-11-W	05/08/17	NS	<b>13</b>	<b>770</b>	<8.6	<b>227</b>	96	<b>814</b>	<b>1180</b>
G-12-W	05/08/17	NS	<b>9.1</b>	330	<8.6	<b>135</b>	46	462	1117
G-13-W	05/09/17	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
G-14-W	05/09/17	NS	0.94	6.9	<0.43	<1.7	1.61	7.37	11.22
G-15-W	05/09/17	NS	<b>5.7</b>	1.01	<0.43	<1.7	0.44	1.5	1.27-1.88
G-16-W	05/09/17	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
G-17-W	05/09/17	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
G-18-W	05/09/17	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
G-19-W	05/09/17	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
G-20-W	05/09/17	NS	<b>21.6</b>	31.5	<0.43	43	96	305	132
G-21-W	05/09/17	NS	0.92	1.38	<0.43	1.95	2.94	16	4.88
G-22-W	05/09/17	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
G-23-W	05/09/17	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
G-24-W	05/09/17	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
G-25-W	05/09/17	NS	<0.27	<0.56	<0.43	<1.7	<0.33	<1.14	<1.71
<b>ENFORCE MENT STANDARD ES = Bold</b>		-	<b>5</b>	<b>700</b>	<b>60</b>	<b>100</b>	<b>800</b>	<b>480</b>	<b>2000</b>
<b>PREVENTIVE ACTION LIMIT PAL = Italics</b>		-	<i>0.5</i>	<i>140</i>	<i>12</i>	<i>10</i>	<i>160</i>	<i>96</i>	<i>400</i>

NS = Not Sampled

(ppb) = parts per billion

(ppm) = parts per million

DRO = Diesel Range Organics

GRO = Gasoline Range Organics

A.2 Soil Analytical Results Table  
Luedtke Property BRRS #03-35-554426

Sampling Conducted on May 8, 2017

*G-8-2 (8 feet)*

*look at this column*

**Bold =** Groundwater RCL  
**Underline & Bold = Non-Industrial Direct Contact** RCL  
**(Parenthesis & Bold) = Industrial Direct Contact** RCL  
**Asteric \* & Bold = Soil Saturation (C-sat) RCL**

VOC's					
Sample ID#	G-8-2				
Sample Depth/ft.	8				
Solids Percent	86.2				
Lead/ppm	11.8	<b>27</b>	<b>400</b>	(800)	==
Benzene/ppm	< 0.15	<b>0.00512</b>	<b>1.6</b>	(7.07)	1820*
Bromobenzene/ppm	< 0.125	==	<b>342</b>	(679)	==
Bromodichloromethane/ppm	< 0.37	<b>0.000326</b>	<b>0.418</b>	(1.83)	==
Bromoform/ppm	< 0.145	<b>0.00233</b>	<b>25.4</b>	(113)	==
tert-Butylbenzene/ppm	< 0.13	==	<b>183</b>	(183)	183*
sec-Butylbenzene/ppm	1.13	==	<b>145</b>	(145)	145*
n-Butylbenzene/ppm	5.4	==	<b>108</b>	(108)	108*
Carbon Tetrachloride/ppm	< 0.08	<b>0.00388</b>	<b>0.916</b>	(4.03)	==
Chlorobenzene/ppm	< 0.065	==	<b>370</b>	(761)	761*
Chloroethane/ppm	< 0.455	<b>0.227</b>	==	==	==
Chloroform/ppm	< 0.175	<b>0.0033</b>	<b>0.454</b>	(1.98)	==
Chloromethane/ppm	< 0.38	<b>0.0155</b>	<b>159</b>	(669)	==
2-Chlorotoluene/ppm	< 0.075	==	==	==	==
4-Chlorotoluene/ppm	< 0.09	==	==	==	==
1,2-Dibromo-3-chloropropane/ppm	< 0.29	<b>0.000173</b>	<b>0.008</b>	(0.092)	==
Dibromochloromethane/ppm	< 0.125	<b>0.032</b>	<b>8.28</b>	(38.9)	==
1,4-Dichlorobenzene/ppm	< 0.185	<b>0.144</b>	<b>3.74</b>	(16.4)	==
1,3-Dichlorobenzene/ppm	< 0.185	<b>1.1528</b>	<b>297</b>	(193)	297*
1,2-Dichlorobenzene/ppm	< 0.14	<b>1.168</b>	<b>376</b>	(376)	376*
Dichlorodifluoromethane/ppm	< 0.24	<b>3.0863</b>	<b>126</b>	(530)	==
1,2-Dichloroethane/ppm	< 0.19	<b>0.00284</b>	<b>0.652</b>	(2.87)	540*
1,1-Dichloroethane/ppm	< 0.17	<b>0.4834</b>	<b>5.06</b>	(22.2)	==
1,1-Dichloroethene/ppm	< 0.11	<b>0.00502</b>	<b>320</b>	(1190)	1190*
cis-1,2-Dichloroethene/ppm	< 0.16	<b>0.0412</b>	<b>156</b>	(2340)	==
trans-1,2-Dichloroethene/ppm	< 0.14	<b>0.626</b>	<b>1560</b>	(1850)	==
1,2-Dichloropropane/ppm	< 0.175	<b>0.00332</b>	<b>0.406</b>	(1.78)	==
1,3-Dichloropropane/ppm	< 0.125	==	<b>1490</b>	(1490)	1490*
trans-1,3-Dichloropropene/ppm	< 0.11	==	<b>1510</b>	(1510)	==
cis-1,3-Dichloropropene/ppm	< 0.195	<b>0.001</b>	<b>1210</b>	(1210)	==
Di-isopropyl ether/ppm	< 0.05	==	<b>2260</b>	(2260)	2260*
EDB (1,2-Dibromoethane)/ppm	< 0.115	<b>0.0000282</b>	<b>0.05</b>	(0.221)	==
Ethylbenzene/ppm	<b>2.11</b>	<b>1.57</b>	<b>8.02</b>	(35.4)	480*
Hexachlorobutadiene/ppm	< 0.425	==	<b>1.63</b>	(7.19)	==
Isopropylbenzene/ppm	0.9	==	==	==	==
p-Isopropyltoluene/ppm	1.4	==	<b>162</b>	(162)	162*
Methylene chloride/ppm	< 0.75	<b>0.00256</b>	<b>61.8</b>	(1150)	==
Methyl tert-butyl ether (MTBE)/ppm	< 0.25	<b>0.027</b>	<b>63.8</b>	(282)	8870*
Naphthalene/ppm	<b>5.6</b>	<b>0.6582</b>	<b>5.52</b>	(24.1)	==
n-Propylbenzene/ppm	3.8	==	==	==	==
1,1,2,2-Tetrachloroethane/ppm	< 0.14	<b>0.000156</b>	<b>0.81</b>	(3.6)	==
1,1,1,2-Tetrachloroethane/ppm	< 0.14	<b>0.0534</b>	<b>2.78</b>	(12.3)	==
Tetrachloroethene (PCE)/ppm	< 0.16	<b>0.00454</b>	<b>33</b>	(145)	==
Toluene/ppm	< 0.16	<b>1.11</b>	<b>818</b>	(818)	818*
1,2,4-Trichlorobenzene/ppm	< 0.32	<b>0.408</b>	<b>24</b>	(113)	==
1,2,3-Trichlorobenzene/ppm	< 0.33	==	<b>62.6</b>	(934)	==
1,1,1-Trichloroethane/ppm	< 0.15	<b>0.1402</b>	==	==	==
1,1,2-Trichloroethane/ppm	< 0.165	<b>0.00324</b>	<b>1.59</b>	(7.01)	==
Trichloroethene (TCE)/ppm	< 0.205	<b>0.00358</b>	<b>1.3</b>	(8.41)	==
Trichlorofluoromethane/ppm	< 0.205	<b>2.2387</b>	<b>1230</b>	(1230)	1230*
1,2,4-Trimethylbenzene/ppm	<b>32</b>	==	<b>219</b>	(219)	219*
1,3,5-Trimethylbenzene/ppm	<b>9.7</b>	<b>1.38</b>	<b>182</b>	(182)	182*
Vinyl Chloride/ppm	< 0.095	<b>0.000138</b>	<b>0.07</b>	(2.08)	==
m&p-Xylene/ppm	<b>7.8</b>	==	==	==	==
o-Xylene/ppm	<b>3.9</b>	<b>3.96</b>	<b>260</b>	(260)	258*

*Ignore this*

*Bold = gw RCL*  
*\* D.C. doesn't apply*  
*741*

NS = not sampled, NM = Not Measured

(ppm) = parts per million

== No Exceedences

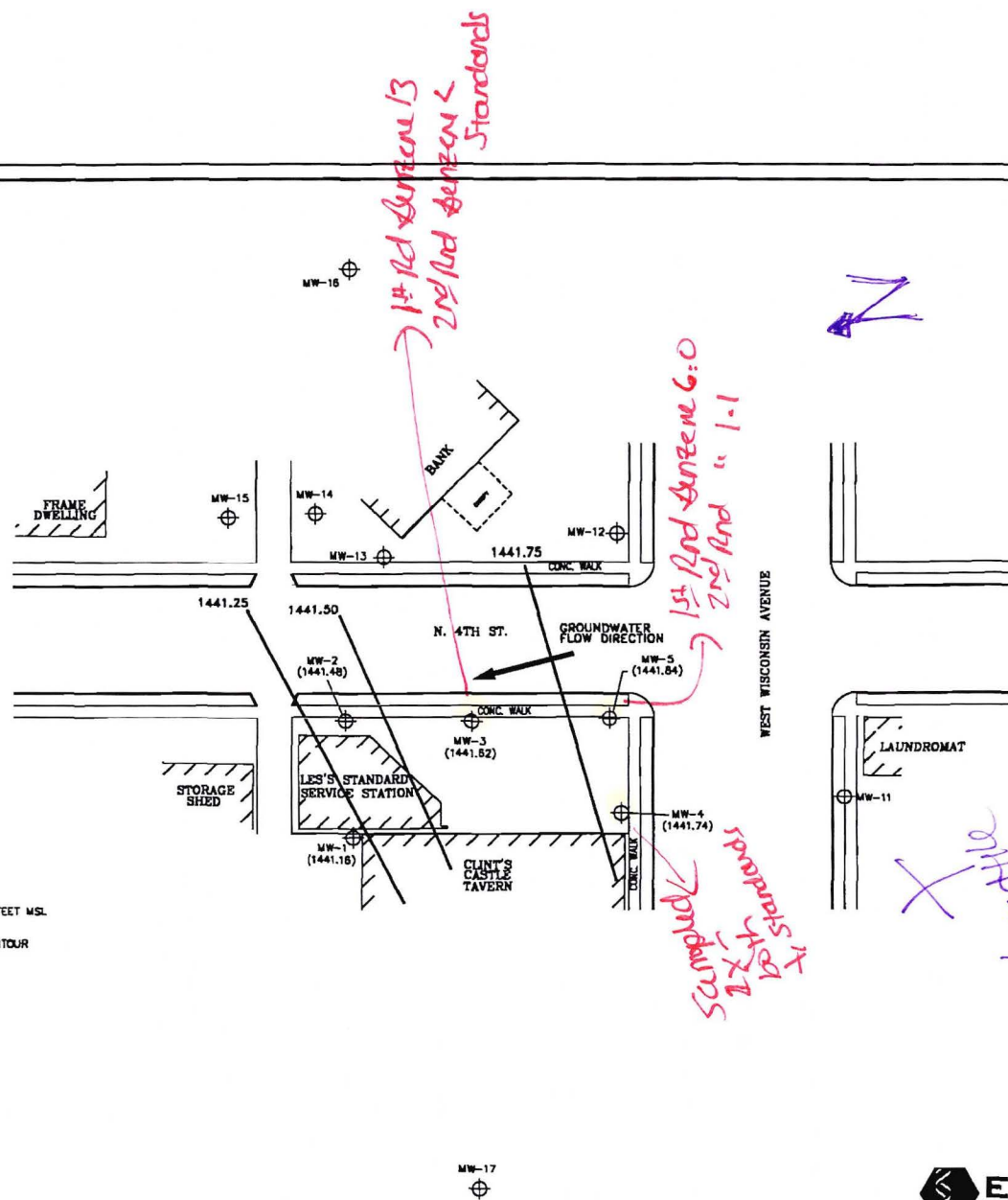
"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation





FIGURE NO.  
4

DRAWING NO.	92.75 AD4	DRAWN BY:	KMA	CHECKED BY:		APPROVED BY:	PMH	REVISIONS:	1	DATE	ENGINEER	DATE
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9

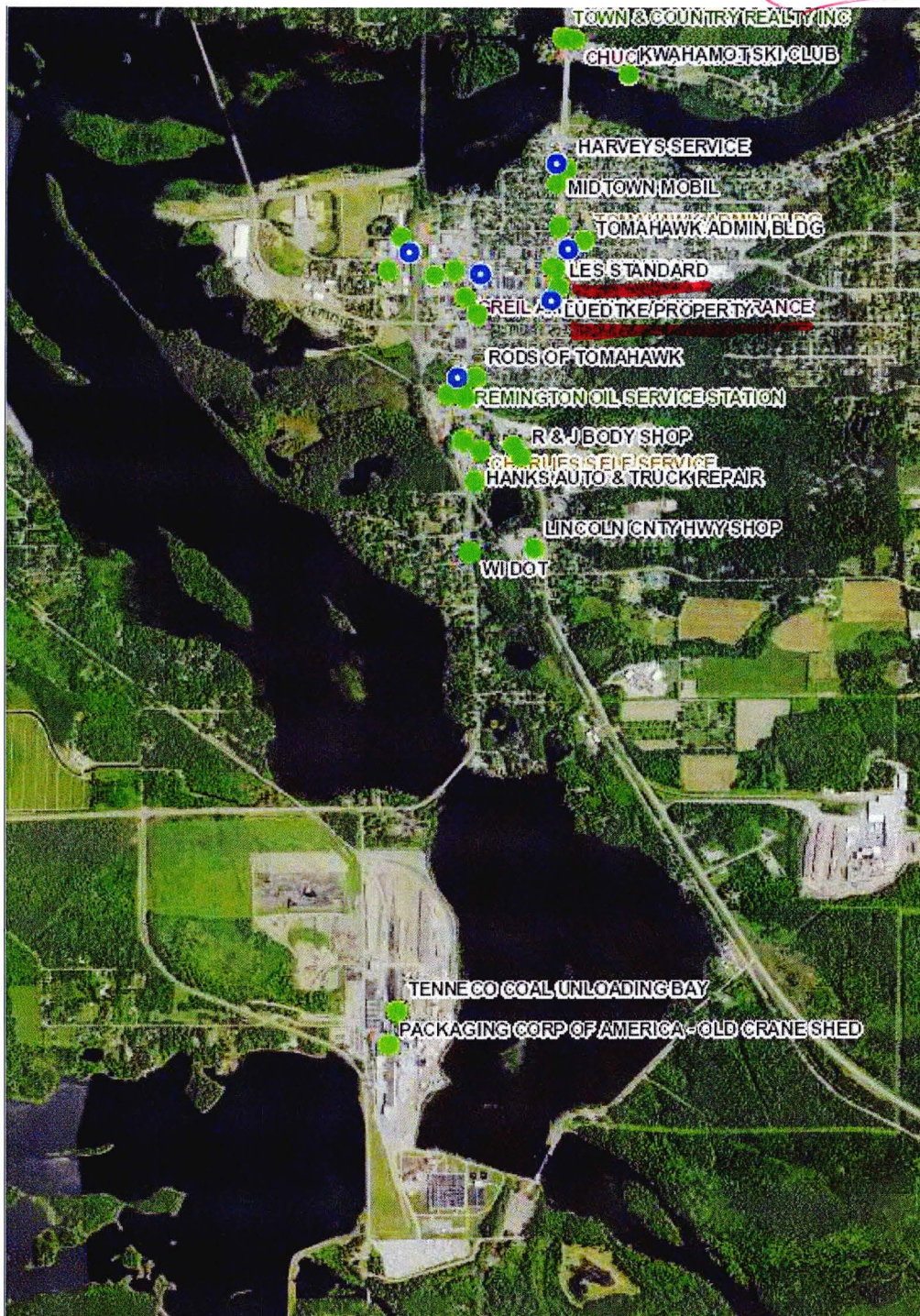


# Waterway Map - WI Given



Map Title

(Lee's Standard)  
(Luetke property)



## Legend

- Open Site (ongoing cleanup)
- Closed Site (completed cleanup)
- Groundwater Contamination
- Soil Contamination
- ✕ Groundwater and Soil Contamination
- Municipality
- State Boundaries
- County Boundaries
- Major Roads**
  - Interstate Highway
  - State Highway
  - US Highway
- County and Local Roads**
  - County HWY
  - Local Road
- Railroads
- Tribal Lands

0.8 0 Distance / 2 0.8 Miles

1: 23,760



NAD\_1983\_HARN\_Wisconsin\_TM

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

Note: Not all sites are mapped.

## Notes

# EXHIBIT A

## Extent of Remaining Soil Contamination

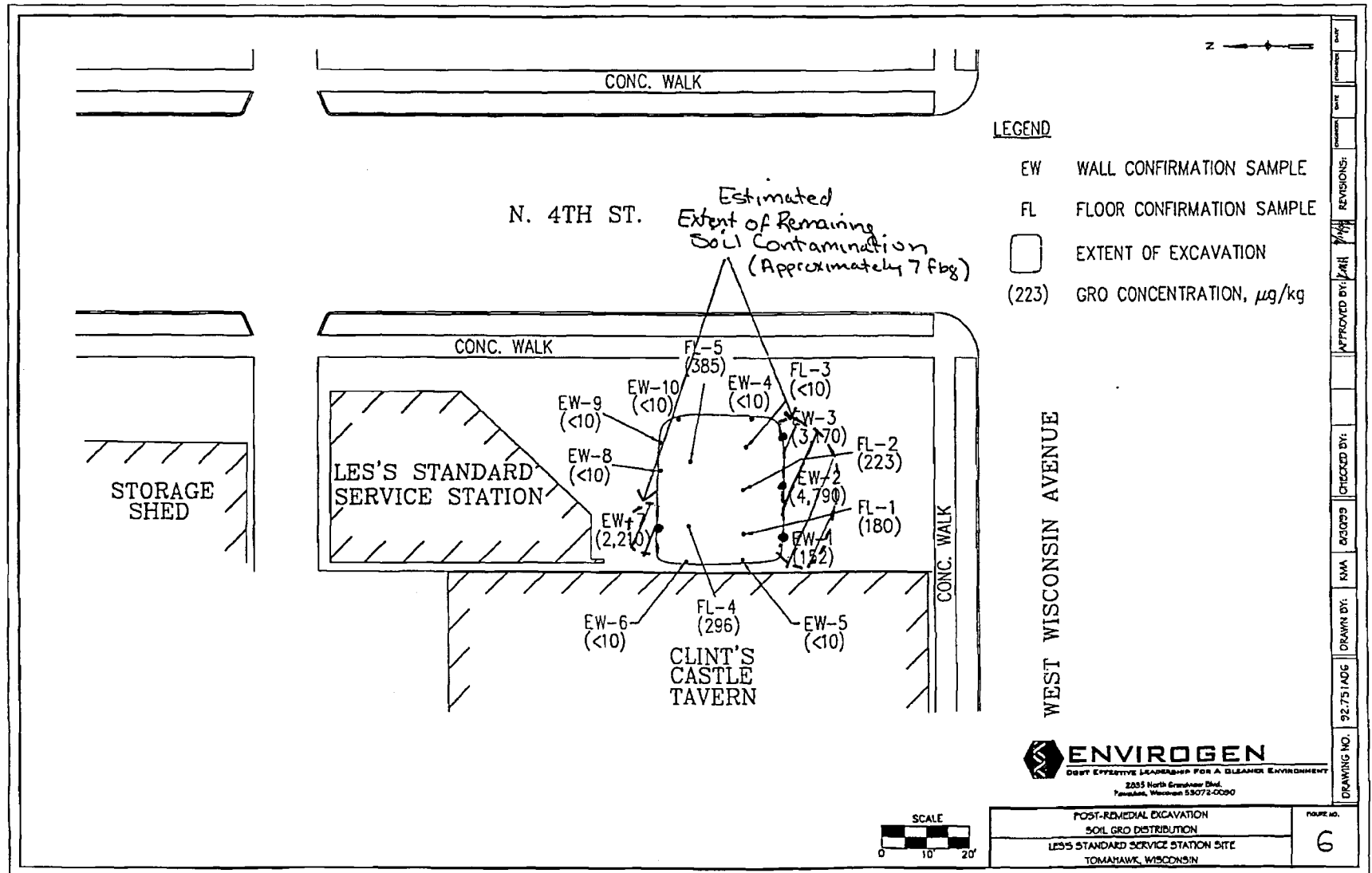




TABLE 4

**Post-Remedial Groundwater Contaminant Analytical Results  
Les's Standard Service Station Site  
Tomahawk, Wisconsin**

Well	Date	Benzene	Ethylbenzene	Toluene	Xylenes
MW-1	7/26/97	<0.31	<0.38	3.6	88
	8/8/99	<0.26	<0.24	<0.21	<1.34
MW-2	7/26/97	<0.31	<0.38	<0.39	1.3
	8/8/99	<0.26	<0.24	<0.21	<1.34
MW-3	7/26/97	13 ✓	46	10	360
	8/8/99	<0.26	<0.24	<0.21	<1.34
MW-4	7/26/97	<0.31	<0.38	<0.39	<1.1
	8/8/99	<0.26	<0.24	<0.21	<1.34
MW-5	7/26/97	6.0 ✓	20	4.7	170
	8/8/99	1.1	0.32	0.75	4.6
MW-11	7/26/97	<0.13	<0.22	<0.20	0.57
	8/8/99	NA	NA	NA	NA
MW-12	7/26/97	<0.13	<0.22	<0.20	0.80
	8/8/99	NA	NA	NA	NA
MW-13	7/26/97	<0.13	0.25	<0.20	1.3
	8/8/99	NA	NA	NA	NA
MW-14	7/26/97	NA	NA	NA	NA
	8/8/99	NA	NA	NA	NA
MW-15	7/26/97	NA	NA	NA	NA
	8/8/99	NA	NA	NA	NA
MW-16	7/26/97	NA	NA	NA	NA
	8/8/99	NA	NA	NA	NA
MW-17	7/26/97	<0.13	0.28	<0.20	1.4
	8/8/99	NA	NA	NA	NA
PZ-1	7/26/97	<0.13	<0.22	<0.20	0.58
	8/8/99	0.29	<0.24	0.33	0.74
PZ-2	7/26/97	<0.13	<0.22	<0.20	0.80
	8/8/99	NA	NA	NA	NA
PZ-4	7/26/97	<0.13	0.28	<0.20	1.5
	8/8/99	NA	NA	NA	NA
PZ-5	7/26/97	NA	NA	NA	NA
	8/8/99	NA	NA	NA	NA

Checked by: \_\_\_\_\_

Approved by: \_\_\_\_\_

Luedtke

**Stoltz, Carrie R - DNR**

---

**From:** Stoltz, Carrie R - DNR  
**Sent:** Friday, July 28, 2017 3:31 PM  
**To:** 'Jason Powell, METCO - Staff Scientist (jasonp@metcohq.com)'  
**Subject:** Luedtke proposed SI cap SOW

Hi Jason, I reviewed your proposal with John Robinson and we have several concerns.

- The SOW must meet the requirements of NR 716 and must define degree & extent of contamination-MWs should be stepped out further.
- The SOW should address the definition of GW contamination both vertically and horizontally. Les' Standard has wells in to 35', your proposal is for 15'.
- There should be MWs next to the Theatre because that is who complained about odors and seepage originally.
- Also, please submit the soil boring log information. Les' Standard shows S (sand) to 15' then CSi(Clayey Silt) and SiS (Silty Sand to 30' fbg. Seems weird that with those types of soils at Les', there should be more contamination at Luedtke's, unless the borings needed to go deeper because they only went into the sands.

Let me know if you have any questions. Have a good wkend! Carrie

**We are committed to service excellence.**

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

**Carrie Stoltz**

Hydrogeologist-Remediation and Redevelopment, AWARE Division  
Wisconsin Department of Natural Resources  
107 Sutliff Avenue, Rhinelander, WI 54501  
Phone: (715)365-8942  
Fax: (715)365-8932  
[Carrie.Stoltz@Wisconsin.gov](mailto:Carrie.Stoltz@Wisconsin.gov)



## Stoltz, Carrie R - DNR

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**From:** Robinson, John H - DNR  
**Sent:** Friday, July 28, 2017 2:30 PM  
**To:** Stoltz, Carrie R - DNR  
**Subject:** RE: Luedtke SI cap increase request

Carrie

I am concerned that this scope will not result in a complete SI under NR 716. The MWs are all set at 15 feet, there should be varying depths. They need to look at wells and sampling closer to the theater. This is too much of an incremental approach it needs more meat.

**We are committed to service excellence.**

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

**John Robinson**

Phone: (715) 359-8932

[John.Robinson@wisconsin.gov](mailto:John.Robinson@wisconsin.gov)

---

**From:** Stoltz, Carrie R - DNR  
**Sent:** Friday, July 28, 2017 10:14 AM  
**To:** Robinson, John H - DNR  
**Subject:** Luedtke SI cap increase request  
**Importance:** High

Hi John, attached is the approval letter + U&C , and request from Metco along with information from the Les' Standard across the street. I will send you a meeting request shortly. Thanks, Carrie

**We are committed to service excellence.**

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

**Carrie Stoltz**

Hydrogeologist-Remediation and Redevelopment, AWARE Division

Wisconsin Department of Natural Resources

107 Sutliff Avenue, Rhinelander, WI 54501

Phone: (715)365-8942

Fax: (715)365-8932

[Carrie.Stoltz@Wisconsin.gov](mailto:Carrie.Stoltz@Wisconsin.gov)



**Stoltz, Carrie R - DNR**

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**From:** DNRRNR700Reporting@wisconsin.gov  
**Sent:** Monday, July 17, 2017 4:21 PM  
**To:** rona@metcohq.com  
**Cc:** Stoltz, Carrie R - DNR  
**Subject:** WDNR NR700 Semi-Annual Report Confirmation

Thank you for submitting your NR700 semi-annual progress report. The DNR Project Manager for this site has been notified of your report submittal. If final case closure has not been granted for this Activity before the next reporting period, you will receive a system-generated email reminder and link to report for the next period.

The contents of your report is included below for your records:

Report ID: 1707554426412382  
BRRTS No.: 03-35-554426  
PECFA No: 54487-1334-11  
Activity Name: LUEDTKE PROPERTY  
Address: 11 W WISCONSIN AVE, TOMAHAWK  
Reporting Period: 1/1/2017 - 6/30/2017

Submitted On: 07/17/2017

Submitter Role: Consultant

Status: Site Investigation: Field Sampling/Monitoring

Comments:  
A workplan was submitted on 1-31-17.

PECFA Eligible? Yes

PECFA Cost Est: \$100000



**State of Wisconsin**  
DEPARTMENT OF NATURAL RESOURCES  
P.O. Box 7921  
Madison, WI 53707-7921

Scott Walker, Governor  
Cathy Stepp, Secretary  
Telephone 608-266-2621  
Toll Free 1-888-936-7463  
TTY Access via relay - 711



May 16, 2017

Todd Luedtke  
426 Crowfoot Ave  
Fond du Lac WI 54935

**RE: Notice of Lien Recording**

**PECFA #54487-1334-11 DNR BRRTS #03-35-554426**  
Luedtke Property – 11 W Wisconsin Ave – Tomahawk

Dear Mr. Luedtke:

I apologize for the delay in getting this lien filed. The State Statute requires the DNR to place a lien on property for the amount of the deductible that is being waived. Please find enclosed a copy of the recorded Notice of Lien for \$5514.43. This is in reference to the petroleum release investigation and clean-up activities at the above indicated site, for which METCO is your Agent.

If I can be of further assistance, please contact me by phone or mail.

Sincerely,

Dennis A Legler  
PECFA Program Specialist Senior  
(608) 267-7562 fax (608) 267-7646  
dennis.legler@wi.gov

Encl: Copy of recorded Notice of Lien

cc: *DNR Project Manager (email w/o encl.)*  
*Consultant contact (email w/o encl.)*

**NOTICE OF LIEN**  
§292.63(4)(ee), Stats.

Document Number

Title of Document

As provided by §292.63(4)(ee), Stats., the Department of Natural Resources (department) has granted a waiver of the deductible due from the owner of property eligible for reimbursement of petroleum cleanup costs under the Petroleum Environmental Cleanup Fund Act (PECFA) to **Todd Luedtke and Jaclyn V Luedtke** owners of the following property in Lincoln County:

Lots Seven (7), Eight (8), Nine (9), Ten (10) and Eleven (11), Block Seventeen (17) of the Original Plat of Tomahawk, Lincoln County, Wisconsin.



524421

SARAH L. KOSS  
LINCOLN COUNTY, WI  
REGISTER OF DEEDS

05/11/2017 09:54:11AM

REC FEE: 30.00  
PAGES: 1

Record this record with the Register of Deeds.

**Name and return address:** (second)  
Dennis A Legler  
PECFA Program Specialist Senior \*30.00RD  
Department of Natural Resources  
PO Box 7921  
Madison WI 53707-7921  
Phone (608) 267-7562  
a#4486376

Tax Parcel: # 36.0002.000.304.0000

Under by §292.63(4)(ee), Stats., when the deductible is waived, the department is required to file a statement of lien for the amount of the deductible with the register of deeds in the county where the property is located.

The amount of the lien is **Fifty Five Hundred and Fourteen Dollars and Forty Three Cents (\$5514.43)**. The property remains subject to this lien until the deductible is paid in full to the department. No interest is recoverable on this lien.

The department certifies that to the best of its knowledge and belief, all information contained in this Notice of Lien is correct, and this lien represents a legal encumbrance upon the property. Based on the above information, the department claims a lien on all the interest, which the Owner(s) have in the above-described property.



Department of Natural Resources

By:

*Dennis A Legler*  
Dennis A Legler, PECFA Program Specialist Senior  
Remediation and Redevelopment

**AUTHENTICATION OF ACKNOWLEDGMENT**

The above named person was sworn to before me  
this 35th day of April, 2017.

*Jennifer A. Rashel*

Jennifer A. Rashel

Notary Public  
State of Wisconsin, County of Dane  
My Commission expires: permanent.

This document was drafted & approved  
by:

State of Wisconsin  
Department of Natural Resources  
PO Box 7921  
Madison WI 53707-7921

## Stoltz, Carrie R - DNR

---

**From:** Eric Dahl <[ericd@metcohq.com](mailto:ericd@metcohq.com)>  
**Sent:** Wednesday, April 26, 2017 4:18 PM  
**To:** Stoltz, Carrie R - DNR  
**Subject:** Luedtke Property

Carrie

We will be doing the Geoprobe project at the Luedtke Property (BRRTS# 03-35-554426) site on May 8-9, 2017.

Eric

--

### **Eric Dahl**

**METCO** - Hydrogeologist

[ericd@metcohq.com](mailto:ericd@metcohq.com) / phone 608.781.8879 / fax 608.781.8893

709 Gillette Street - Suite 3, La Crosse WI 54603

[www.metcohq.com](http://www.metcohq.com)



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

Page 1 of 1

Facility / Project Name		License / Permit / Monitoring Number		Boring Number
Luetke Property				G-1
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started	Drilling Date Completed	Drilling Method
First: Darrin Last: Prentice		05/08/2017	05/08/2017	Geoprobe
Firm: Geiss Soil & Samples, LLC		MM/DD/YYYY	MM/DD/YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation
			1,442 Feet MSL	1,450 Feet MSL
				Borehole Diameter
				2 inches
Local Grid Origin (estimated X) or Boring Location				Local Grid Location
State Plane N, E		Lat 45° 28' 15"		N E
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E		Long 89° 43' 47"		Feet S Feet W
Facility ID		County	County Code	Civil Town / City / Village
735041230		Lincoln	35	City of Tomahawk

Sample				Soil Properties											
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments	
G-1-1 (0-4 feet)	48 36		2 4	Tan fine to medium grained sand	SP			0.4		Dry				No Petro Odor	
G-1-2 (4-8 feet)	48 12		6 8	Tan fine to coarse grained sand with gravel and bricks	FILL			0.7		MW				Petro Odor	
G-1-3 (8-12 feet)	48 12		10 12	Tan fine to coarse grained sand with gravel and bricks	FILL			81		W				Petro Odor	
			12 14 16 18 20 22 24	EOB @ 12 Feet. Groundwater sample G-1-W collected at 8-12 feet. Borehole Abandoned.											


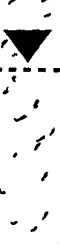


Signature:

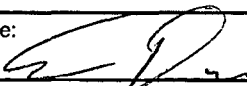
Firm: **METCO**

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

Page 1 of 1

Facility / Project Name		License / Permit / Monitoring Number		Boring Number
Luetke Property				G-2
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started	Drilling Date Completed	Drilling Method
First: Darrin Last: Prentice		05/08/2017	05/08/2017	Geoprobe
Firm: Geiss Soil & Samples, LLC		MM/DD/YYYY	MM/DD/YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation
			1,442 Feet MSL	1,450 Feet MSL
			Borehole Diameter	
			2 inches	
Local Grid Origin (estimated X) or Boring Location			Local Grid Location	
State Plane N, E			Lat 45° 28' 15" N E	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Long 89° 43' 47" Feet S Feet W	
Facility ID	County	County Code	Civil Town / City / Village	
735041230	Lincoln	35	City of Tomahawk	

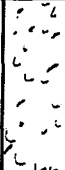


Sample				Soil Properties										
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments
G-2-1 (0-4 feet)	48 36		2 4	Tan fine to medium grained sand	SP			1.1		Dry				No Petro Odor
G-2-2 (4-8 feet)	48 24		6 8	Brown fine to coarse grained sand with gravel	SP			0.6		M				Slight Petro Odor
G-2-3 (8-12 feet)	48 30		10 12	Brown fine to coarse grained sand with gravel	SP			10.4		W				Slight Petro Odor
			12 14 16 18 20 22 24	EOB @ 12 Feet. Groundwater sample G-2-W collected at 7-12 feet. Borehole Abandoned.										

Signature:  Firm: **METCO**

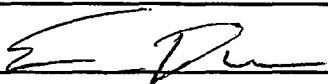
Route To: Watershed / Wastewater: Waste Management:  
Remediation / Redevelopment: **X** Other:

Page 1 of 1

Facility / Project Name <b>Luetke Property</b>		License / Permit / Monitoring Number		Boring Number <b>G-3</b>
Boring Drilled By: Name of crew chief (first, last) and Firm First: Darrin Last: Prentice Firm: Geiss Soil & Samples, LLC		Drilling Date Started 05/08/2017 MM/DD/YYYY	Drilling Date Completed 05/08/2017 MM/DD/YYYY	Drilling Method Geoprobe
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 1,442 Feet MSL	Surface Elevation 1,450 Feet MSL Borehole Diameter 2 inches
Local Grid Origin (estimated X) or Boring Location State Plane N, E SW 1/4 of Section 34, T 35 N, R 6 E			Local Grid Location Lat 45° 28' 15" Long 89° 43' 47" Feet S Feet W	
Facility ID <b>735041230</b>	County <b>Lincoln</b>	County Code <b>35</b>	Civil Town / City / Village <b>City of Tomahawk</b>	

Sample				Soil Properties										
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments
G-3-1 (0-4 feet)	48 30		2 4 6	Tan fine to coarse grained sand with gravel	SP			0.9		Dry				No Petro Odor
G-3-2 (4-8 feet)	48 12		6 8	Brown fine to coarse grained sand with gravel	SP			1.0		M				No Petro Odor
G-3-3 (8-10 feet)	24 12		10	Brown fine to coarse grained sand with gravel	SP			3.7		W				Slight Petro Odor
			12 14 16 18 20 22 24	EOB @ 10 Feet. Groundwater sample G-3-W collected at 5-10 feet. Borehole Abandoned.										

Signature:



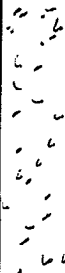


Firm: **METCO**



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

Page 1 of 1

Facility / Project Name		License / Permit / Monitoring Number		Boring Number
Luetke Property				G-4
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started	Drilling Date Completed	Drilling Method
First: Darrin Last: Prentice		05/08/2017	05/08/2017	Geoprobe
Firm: Geiss Soil & Samples, LLC		MM/ DD/ YYYY	MM/ DD/ YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation
			1,442 Feet MSL	1,450 Feet MSL
			Borehole Diameter	
			2 inches	
Local Grid Origin (estimated X) or Boring Location			Local Grid Location	
State Plane N, E			Lat 45° 28' 15"	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Long 89° 43' 47"	
Facility ID		County	County Code	Civil Town / City / Village
735041230		Lincoln	35	City of Tomahawk

Sample				Soil Properties											
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments	
G-4-1 (0-4 feet)	48 30		2	Tan fine to coarse grained sand with gravel	SP			0.6		Dry				No Petro Odor	
			4												
G-4-2 (4-8 feet)	48 24		6	Tan fine to coarse grained sand with gravel	SP			0.9		M				No Petro Odor	
			8												
G-4-3 (8-10 feet)	24 18		10	Brown fine to coarse grained sand with gravel	SP			16		W				Slight Petro Odor	
			12												
			14	EOB @ 10 Feet. Groundwater sample G-4-W collected at 5-10 feet. Borehole Abandoned.											
			16												
			18												
			20												
			22												
			24												

Signature:

Firm: **METCO**

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

Page 1 of 1

Facility / Project Name		License / Permit / Monitoring Number		Boring Number	
Luetke Property				G-5	
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started		Drilling Date Completed	
First: Darrin Last: Prentice		05/08/2017		05/08/2017	
Firm: Geiss Soil & Samples, LLC		MM/DD/YYYY		MM/DD/YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			1,442 Feet MSL	1,450 Feet MSL	2 inches
Local Grid Origin (estimated X) or Boring Location			Local Grid Location		
State Plane N, E			Lat 45° 28' 15"		
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Long 89° 43' 47"		
Facility ID		County	County Code	Civil Town / City / Village	
735041230		Lincoln	35	City of Tomahawk	

Sample				Soil Properties										P 200	RQD / Comments
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index			
G-5-1 (0-4 feet)	48 18		2	Tan fine to coarse grained sand with gravel	SP			0.5		Dry					No Petro Odor
G-5-2 (4-8 feet)	48 6		6	Tan fine to coarse grained sand with gravel	SP			0.9		M					No Petro Odor
G-5-3 (8-10 feet)	24 24		10	Brown fine to coarse grained sand with gravel	SP			0.8		W					No Petro Odor
				EOB @ 10 Feet. Groundwater sample G-5-W collected at 5-10 feet. Borehole Abandoned.											

Signature:

Firm: **METCO**

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

Page 1 of 1

Facility / Project Name		License / Permit / Monitoring Number		Boring Number
Luetke Property				G-6
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started	Drilling Date Completed	Drilling Method
First: Darrin Last: Prentice		05/08/2017	05/08/2017	Geoprobe
Firm: Geiss Soil & Samples, LLC		MM/DD/YYYY	MM/DD/YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation
			1,442 Feet MSL	1,450 Feet MSL
			Borehole Diameter	
			2 inches	
Local Grid Origin (estimated X) or Boring Location			Local Grid Location	
State Plane N, E			Lat 45° 28' 15" N E	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Long 89° 43' 47" Feet S Feet W	
Facility ID		County	County Code	Civil Town / City / Village
735041230		Lincoln	35	City of Tomahawk

Sample				Soil Properties										P 200	RQD / Comments
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index			
G-6-1 (0-4 feet)	48 24		2	Tan fine to coarse grained sand with gravel	SP			1.0		Dry					No Petro Odor
G-6-2 (4-8 feet)	48 6		6	Tan fine to coarse grained sand with gravel	SP			1.6		Dry					No Petro Odor
G-6-3 (8-10 feet)	24 24		10	Brown fine to coarse grained sand with gravel	SP			229		W					Petro Odor
				EOB @ 10 Feet. Groundwater sample G-6-W collected at 5-10 feet. Borehole Abandoned.											

Signature:

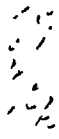
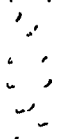
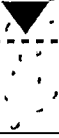
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Route To: Watershed / Wastewater: Waste Management:  
Remediation / Redevelopment: **X** Other:

Page 1 of 1

Facility / Project Name Luetke Property		License / Permit / Monitoring Number		Boring Number G-7
Boring Drilled By: Name of crew chief (first, last) and Firm First: Darrin Last: Prentice Firm: Geiss Soil & Samples, LLC		Drilling Date Started 05/08/2017 MM/ DD/ YYYY	Drilling Date Completed 05/08/2017 MM/ DD/ YYYY	Drilling Method Geoprobe
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 1,442 Feet MSL	Surface Elevation 1,450 Feet MSL Borehole Diameter 2 inches
Local Grid Origin (estimated X) or Boring Location State Plane N, E SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Local Grid Location Lat 45° 28' 15" N E Long 89° 43' 47" Feet S Feet W	
Facility ID 735041230		County Lincoln	County Code 35	Civil Town / City / Village City of Tomahawk

Sample				Soil Properties											
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments	
G-7-1 (0-4 feet)	48 30		2 4	Tan fine to coarse grained sand with gravel	SP			3.0		M				No Petro Odor	
G-7-2 (4-8 feet)	48 18		6 8	Tan fine to coarse grained sand with gravel	SP			4.5		M				No Petro Odor	
G-7-3 (8-10 feet)	24 24		10	Brown fine to coarse grained sand with gravel	SP			149		W				Petro Odor	
			12 14 16 18 20 22 24	EOB @ 10 Feet. Groundwater sample G-7-W collected at 5-10 feet. Borehole Abandoned.											

Signature:

Firm: **METCO**

Route To:

Watershed / Wastewater:  
Remediation / Redevelopment: **X**

Waste Management:  
Other:

Page 1 of 1

Facility / Project Name		License / Permit / Monitoring Number		Boring Number
Luetke Property				G-8
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started	Drilling Date Completed	Drilling Method
First: Darrin	Last: Prentice	05/08/2017	05/08/2017	Geoprobe
Firm: Geiss Soil & Samples, LLC		MM/ DD/ YYYY	MM/ DD/ YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation
			1,442 Feet MSL	1,450 Feet MSL
Local Grid Origin (estimated X) or Boring Location			Borehole Diameter	
State Plane N, E			2 inches	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Local Grid Location	
			Lat 45° 28' 15"	N E
			Long 89° 43' 47"	Feet S Feet W
Facility ID	County	County Code	Civil Town / City / Village	
735041230	Lincoln	35	City of Tomahawk	

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Signature: \_\_\_\_\_

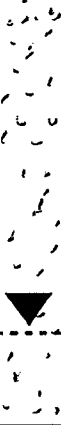
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This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295 and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

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

Page 1 of 1

Facility / Project Name		License / Permit / Monitoring Number		Boring Number	
Luetke Property				G-9	
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started		Drilling Date Completed	
First: Darrin Last: Prentice		05/08/2017		05/08/2017	
Firm: Geiss Soil & Samples, LLC		MM/ DD/ YYYY		MM/ DD/ YYYY	
WI Unique Well No.		DNR Well ID No.		Well Name	
				Final Static Water Level	
				Surface Elevation	
				Borehole Diameter	
		1,442 Feet MSL		1,450 Feet MSL	
				2 inches	
Local Grid Origin (estimated X) or Boring Location				Local Grid Location	
State Plane N, E				Lat 45° 28' 15"	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E				Long 89° 43' 47"	
Facility ID		County		County Code	
735041230		Lincoln		35	
				Civil Town / City / Village	
				City of Tomahawk	

Sample				Soil Properties										
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments
G-9-1 (0-4 feet)	48 36		2	Tan fine to coarse grained sand with gravel	SP			3.2		M				No Petro Odor
G-9-2 (4-8 feet)	48 36		4	Tan fine to coarse grained sand with gravel	SP			319		MW				Petro Odor from 6-8 feet
G-9-3 (8-10 feet)	24 24		6	Tan fine to coarse grained sand with gravel	SP			227		W				Petro Odor
			8	EOB @ 10 Feet. Groundwater sample G-9-W collected at 5-10 feet. Borehole Abandoned.										
			10											
			12											
			14											
			16											
			18											
			20											
			22											
			24											

Signature:

Firm: **METCO**



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

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Facility / Project Name		License / Permit / Monitoring Number		Boring Number
Luetke Property				G-10
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started	Drilling Date Completed	Drilling Method
First: Darrin Last: Prentice		05/08/2017	05/08/2017	Geoprobe
Firm: Geiss Soil & Samples, LLC		MM/DD/YYYY	MM/DD/YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation
			1,442 Feet MSL	1,450 Feet MSL
				Borehole Diameter
				2 inches
Local Grid Origin (estimated X) or Boring Location			Local Grid Location	
State Plane N, E			Lat 45° 28' 15" N E	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Long 89° 43' 47" Feet S Feet W	
Facility ID		County	County Code	Civil Town / City / Village
735041230		Lincoln	35	City of Tomahawk

Sample				Soil Properties										
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments
G-10-1 (0-4 feet)	48 36		2 4	Tan fine to coarse grained sand with gravel	SP			2.1		M				No Petro Odor
G-10-2 (4-8 feet)	48 36		6 8	Tan fine to coarse grained sand with gravel	SP			1044		M/W				Petro Odor from 6-8 feet
G-10-3 (8-10 feet)	24 24		10	Tan fine to coarse grained sand with gravel	SP			215		W				Petro Odor
			12	EOB @ 10 Feet. Groundwater sample G-10-W collected at 5-10 feet. Borehole Abandoned.										
			14											
			16											
			18											
			20											
			22											
			24											

Signature:

Firm: **METCO**

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

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Facility / Project Name		License / Permit / Monitoring Number		Boring Number
Luetke Property				G-11
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started	Drilling Date Completed	Drilling Method
First: Darrin Last: Prentice		05/08/2017	05/08/2017	Geoprobe
Firm: Geiss Soil & Samples, LLC		MM/DD/YYYY	MM/DD/YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation
			1,442 Feet MSL	1,450 Feet MSL
			Borehole Diameter	
			2 inches	
Local Grid Origin (estimated X) or Boring Location			Local Grid Location	
State Plane N, E			Lat 45° 28' 15"	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Long 89° 43' 47"	
Facility ID		County	County Code	Civil Town / City / Village
735041230		Lincoln	35	City of Tomahawk

Sample				Soil Properties										RQD / Comments
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
G-11-1 (0-4 feet)	48 30		2 4	Tan fine to coarse grained sand with gravel	SP			1.4		M				No Petro Odor
G-11-2 (4-8 feet)	48 6		6 8	Tan fine to coarse grained sand with gravel	SP			28		M				Petro Odor from 6-8 feet
G-11-3 (8-10 feet)	24 24		10	Brown fine to coarse grained sand with gravel	SP			35		W				Slight Petro Odor
			12	EOB @ 10 Feet. Groundwater sample G-11-W collected at 5-10 feet. Borehole Abandoned.										
			14											
			16											
			18											
			20											
			22											
			24											


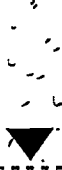

Signature:

Firm: **METCO**

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

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Facility / Project Name		License / Permit / Monitoring Number		Boring Number
Luelke Property				G-12
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started	Drilling Date Completed	Drilling Method
First: Darrin Last: Prentice		05/08/2017	05/08/2017	Geoprobe
Firm: Geiss Soil & Samples, LLC		MM/ DD/ YYYY	MM/ DD/ YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation
			1,442 Feet MSL	1,450 Feet MSL
				Borehole Diameter
				2 inches
Local Grid Origin (estimated X) or Boring Location			Local Grid Location	
State Plane N, E			N E	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Feet S Feet W	
Facility ID		County	County Code	Civil Town / City / Village
735041230		Lincoln	35	City of Tomahawk

Sample				Soil Properties											
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments	
G-12-1 (0-4 feet)	48 18		2 4	Tan fine to coarse grained sand with gravel	SP			4.5		Dry				No Petro Odor	
G-12-2 (4-8 feet)	48 18		6 8	Tan fine to coarse grained sand with gravel	SP			0.7		M				No Petro Odor	
G-12-3 (8-10 feet)	24 24		10	Brown fine to coarse grained sand with gravel	SP			47		W				Petro Odor	
			12	EOB @ 10 Feet. Groundwater sample G-12-W collected at 5-10 feet. Borehole Abandoned.											
			14												
			16												
			18												
			20												
			22												
			24												

Signature:




Firm: **METCO**



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

Page 1 of 1

Facility / Project Name <b>Luetke Property</b>		License / Permit / Monitoring Number		Boring Number <b>G-13</b>
Boring Drilled By: Name of crew chief (first, last) and Firm First: Darrin Last: Prentice Firm: Geiss Soil & Samples, LLC		Drilling Date Started 05/09/2017 MM/DD/YYYY	Drilling Date Completed 05/09/2017 MM/DD/YYYY	Drilling Method Geoprobe
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 1,442 Feet MSL	Surface Elevation 1,450 Feet MSL Borehole Diameter 2 inches
Local Grid Origin (estimated X) or Boring Location State Plane N, E SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Local Grid Location Lat 45° 28' 15" Long 89° 43' 47" N E Feet S Feet W	
Facility ID 735041230		County Lincoln	County Code 35	Civil Town / City / Village City of Tomahawk

Sample				Soil Properties											
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments	
G-13-1 (0-4 feet)	48 24		2	Concrete	SP			2.4		Dry				No Petro Odor	
			4	Tan fine to medium grained sand											
G-13-2 (4-8 feet)	48 24		6	Tan fine to coarse grained sand with gravel	SP			4.9		M				No Petro Odor	
			8												
G-13-3 (8-10 feet)	24 24		10	Tan fine to coarse grained sand with gravel	SP			8.7		W				No Petro Odor	
			12	EOB @ 10 Feet. Groundwater sample G-13-W collected at 5-10 feet. Borehole Abandoned.											
			14												
			16												
			18												
			20												
			22												
			24												




Signature:

Firm: **METCO**

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

Page 1 of 1

Facility / Project Name		License / Permit / Monitoring Number		Boring Number
Luetke Property				G-14
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started	Drilling Date Completed	Drilling Method
First: Darrin Last: Prentice		05/09/2017	05/09/2017	Geoprobe
Firm: Geiss Soil & Samples, LLC		MM/DD/YYYY	MM/DD/YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation Borehole Diameter
			1,442 Feet MSL	1,450 Feet MSL 2 inches
Local Grid Origin (estimated X) or Boring Location			Local Grid Location	
State Plane N, E			Lat 45° 28' 15" N E	
SW ¼ of Section 34, T 35 N, R 6 E			Long 89° 43' 47" Feet S Feet W	
Facility ID	County	County Code	Civil Town / City / Village	
735041230	Lincoln	35	City of Tomahawk	

Sample				Soil Properties											
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments	
G-14-1 (0-4 feet)	48 24		2	Concrete	SP					M				No Petro Odor	
			4	Tan fine to medium grained sand											
G-14-2 (4-8 feet)	48 24		6	Tan fine to coarse grained sand with gravel	SP					M				No Petro Odor	
			8												
G-14-3 (8-10 feet)	24 24		10	Brown fine to coarse grained sand with gravel	SP					W				Petro Odor	
			12	EOB @ 10 Feet. Groundwater sample G-14-W collected at 5-10 feet. Borehole Abandoned.											
			14												
			16												
			18												
			20												
			22												
			24												


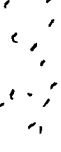


Signature:

Firm: **METCO**

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

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Facility / Project Name <b>Luetke Property</b>		License / Permit / Monitoring Number		Boring Number <b>G-15</b>
Boring Drilled By: Name of crew chief (first, last) and Firm First: Darrin Last: Prentice Firm: Geiss Soil & Samples, LLC		Drilling Date Started 05/09/2017 MM/DD/YYYY	Drilling Date Completed 05/09/2017 MM/DD/YYYY	Drilling Method Geoprobe
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 1,442 Feet MSL	Surface Elevation 1,450 Feet MSL Borehole Diameter 2 inches
Local Grid Origin (estimated X) or Boring Location State Plane N, E SW ¼ of Section 34, T 35 N, R 6 E		Local Grid Location Lat 45° 28' 15" Long 89° 43' 47" Feet S Feet W		
Facility ID <b>735041230</b>	County <b>Lincoln</b>	County Code <b>35</b>	Civil Town / City / Village <b>City of Tomahawk</b>	

Sample				Soil Properties										
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments
G-15-1 (0-4 feet)	48 30		2	Concrete										
G-15-2 (4-8 feet)	48 24		4	Tan fine to coarse grained sand with gravel	SP					Dry				No Petro Odor
G-15-3 (8-10 feet)	24 24		6	Tan fine to coarse grained sand with gravel	SP					M				No Petro Odor
			8							W				Petro Odor
			10	Gray fine to coarse grained sand with gravel	SP									
			12	EOB @ 10 Feet. Groundwater sample G-15-W collected at 5-10 feet. Borehole Abandoned.										
			14											
			16											
			18											
			20											
			22											
			24											

Signature:

Firm: **METCO**



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

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Facility / Project Name		License / Permit / Monitoring Number		Boring Number	
Luetke Property				G-16	
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started		Drilling Date Completed	
First: Darrin Last: Prentice		05/09/2017		05/09/2017	
Firm: Geiss Soil & Samples, LLC		MM/DD/YYYY		MM/DD/YYYY	
WI Unique Well No. DNR Well ID No.		Well Name		Final Static Water Level	
				1,442 Feet MSL	
				Surface Elevation	
				1,450 Feet MSL	
				Borehole Diameter	
				2 inches	
Local Grid Origin (estimated X) or Boring Location				Local Grid Location	
State Plane N, E				Lat 45° 28' 15"	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E				Long 89° 43' 47"	
Facility ID		County		County Code	
735041230		Lincoln		35	
				Civil Town / City / Village	
				City of Tomahawk	

Sample				Soil Properties										P 200	RQD / Comments
Number & Type	Length Alt. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index			
G-16-1 (0-4 feet)	48 30		2	Concrete											
			4	Tan fine to coarse grained sand with gravel	SP			5.1		M					No Petro Odor
			6	Tan fine to coarse grained sand with gravel	SP			6.4		M					No Petro Odor
G-16-2 (4-8 feet)	48 24		8												
			10	Brown fine to coarse grained sand with gravel	SP			5.6		W					No Petro Odor
			12	EOB @ 10 Feet. Groundwater sample G-16-W collected at 5-10 feet. Borehole Abandoned.											
G-16-3 (8-10 feet)	24 24		14												
			16												
			18												
			20												
			22												
			24												

Signature:

Firm: **METCO**

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

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Facility / Project Name <b>Luetke Property</b>		License / Permit / Monitoring Number		Boring Number <b>G-17</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm First: Darrin Last: Prentice Firm: Geiss Soil & Samples, LLC		Drilling Date Started 05/09/2017 MM/DD/YYYY		Drilling Date Completed 05/09/2017 MM/DD/YYYY	
WI Unique Well No. DNR Well ID No.		Well Name		Drilling Method Geoprobe	
		Final Static Water Level 1,442 Feet MSL		Surface Elevation 1,450 Feet MSL	
				Borehole Diameter 2 inches	
Local Grid Origin (estimated X) or Boring Location				Local Grid Location	
State Plane N, E		Lat 45° 28' 15"		N E	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E		Long 89° 43' 47"		Feet S Feet W	
Facility ID 735041230		County Lincoln		County Code 35	
				Civil Town / City / Village City of Tomahawk	

Sample				Soil Properties										P 200	RQD / Comments
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index			
G-17-1 (0-4 feet)	48 24		2	Concrete											
			4	Tan fine to coarse grained sand with gravel	SP			5.8		M					No Petro Odor
G-17-2 (4-8 feet)	48 24		6	Tan fine to coarse grained sand with gravel	SP			8.6		MW					No Petro Odor
			8	EOB @ 8 Feet. Groundwater sample G-17-W collected at 3-8 feet. Borehole Abandoned.											
			10												
			12												
			14												
			16												
			18												
			20												
			22												
			24												

Signature:

Firm: **METCO**

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

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Facility / Project Name <b>Luetke Property</b>		License / Permit / Monitoring Number		Boring Number <b>G-18</b>
Boring Drilled By: Name of crew chief (first, last) and Firm First: Darrin Last: Prentice Firm: Geiss Soil & Samples, LLC		Drilling Date Started 05/09/2017 MM/DD/YYYY	Drilling Date Completed 05/09/2017 MM/DD/YYYY	Drilling Method Geoprobe
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 1,442 Feet MSL	Surface Elevation 1,450 Feet MSL Borehole Diameter 2 inches
Local Grid Origin (estimated X) or Boring Location State Plane N, E SW ¼ of Section 34, T 35 N, R 6 E		Local Grid Location Lat 45° 28' 15" Long 89° 43' 47" Feet S Feet W		
Facility ID <b>735041230</b>		County <b>Lincoln</b>	County Code <b>35</b>	Civil Town / City / Village <b>City of Tomahawk</b>

Sample				Soil Properties										
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments
G-18-1 (0-4 feet)	48 24		2	Concrete										
			4	Tan fine to medium grained sand	SP		7.3		M				No Petro Odor	
G-18-2 (4-8 feet)	48 30		6	Tan fine to coarse grained sand with gravel	SP			5.1		MW				No Petro Odor
			8											
G-18-3 (8-10 feet)	24 24		10	Tan fine to coarse grained sand with gravel	SP			6.4		W				No Petro Odor
			12	EOB @ 10 Feet. Groundwater sample G-18-W collected at 5-10 feet. Borehole Abandoned.										
			14											
			16											
			18											
			20											
			22											
			24											

Signature: 

Firm: **METCO**

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

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Facility / Project Name <b>Luetke Property</b>		License / Permit / Monitoring Number		Boring Number <b>G-19</b>
Boring Drilled By: Name of crew chief (first, last) and Firm First: Darrin Last: Prentice Firm: Geiss Soil & Samples, LLC		Drilling Date Started 05/09/2017 MM/ DD/ YYYY	Drilling Date Completed 05/09/2017 MM/ DD/ YYYY	Drilling Method Geoprobe
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 1,442 Feet MSL	Surface Elevation 1,450 Feet MSL Borehole Diameter 2 inches
Local Grid Origin (estimated X) or Boring Location State Plane N, E SW ¼ of Section 34, T 35 N, R 6 E		Local Grid Location Lat 45° 28' 15" Long 89° 43' 47" Feet S Feet W		
Facility ID 735041230		County Lincoln	County Code 35	Civil Town / City / Village City of Tomahawk

Sample				Soil Properties											
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments	
G-19-1 (0-4 feet)	48 24		2	Concrete											
			4	Tan fine to coarse grained sand with gravel	SP		5.8		M			No Petro Odor			
G-19-2 (4-8 feet)	48 30		6	Tan fine to coarse grained sand with gravel	SP			4.7		M				No Petro Odor	
			8												
G-19-3 (8-10 feet)	24 24		10	Tan fine to coarse grained sand with gravel	SP			5.8		W				No Petro Odor	
			12	EOB @ 10 Feet. Groundwater sample G-19-W collected at 5-10 feet. Borehole Abandoned.											
			14												
			16												
			18												
			20												
			22												
			24												

Signature:

Firm: **METCO**



Route To:

Watershed / Wastewater:  
Remediation / Redevelopment: **X**

Waste Management:

Other:

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Facility / Project Name <b>Luetke Property</b>		License / Permit / Monitoring Number		Boring Number <b>G-20</b>
Boring Drilled By: Name of crew chief (first, last) and Firm First: Darrin Last: Prentice Firm: Geiss Soil & Samples, LLC		Drilling Date Started 05/09/2017 MM/ DD/ YYYY	Drilling Date Completed 05/09/2017 MM/ DD/ YYYY	Drilling Method Geoprobe
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 1,442 Feet MSL	Surface Elevation 1,450 Feet MSL Borehole Diameter 2 inches
Local Grid Origin (estimated X) or Boring Location State Plane N, E SW 1/4 of Section 34, T 35 N, R 6 E			Local Grid Location Lat 45° 28' 15" Long 89° 43' 47" N E Feet S Feet W	
Facility ID <b>735041230</b>		County <b>Lincoln</b>	County Code <b>35</b>	Civil Town / City / Village <b>City of Tomahawk</b>

Sample				Soil Properties										
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments
G-20-1 (0-4 feet)	48 24		2 4	Tan fine to medium grained sand	SP			5.8		M				No Petro Odor
G-20-2 (4-8 feet)	48 30		6 8	Tan fine to coarse grained sand with gravel	SP			5.8		M				No Petro Odor
G-20-3 (8-10 feet)	24 24		10	Tan fine to coarse grained sand with gravel	SP			5000+		W				Petro Odor
			10	EOB @ 10 Feet. Groundwater sample G-20-W collected at 5-10 feet. Borehole Abandoned.										
			12											
			14											
			16											
			18											
			20											
			22											
			24											

Signature:

Firm: **METCO**

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

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Facility / Project Name <b>Luetke Property</b>		License / Permit / Monitoring Number		Boring Number <b>G-21</b>
Boring Drilled By: Name of crew chief (first, last) and Firm First: Darrin Last: Prentice Firm: Geiss Soil & Samples, LLC		Drilling Date Started 05/09/2017 MM/DD/YYYY	Drilling Date Completed 05/09/2017 MM/DD/YYYY	Drilling Method Geoprobe
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 1,442 Feet MSL	Surface Elevation 1,450 Feet MSL Borehole Diameter 2 inches
Local Grid Origin (estimated X) or Boring Location State Plane N, E SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Local Grid Location Lat 45° 28' 15" N Long 89° 43' 47" E Feet S Feet W	
Facility ID <b>735041230</b>	County <b>Lincoln</b>	County Code <b>35</b>	Civil Town / City / Village <b>City of Tomahawk</b>	

Sample				Soil Properties										
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments
G-21-1 (0-4 feet)	48 30		2 4	Tan fine to coarse grained sand with gravel	SP			6.7		M				No Petro Odor
G-21-2 (4-8 feet)	48 30		6 8	Tan fine to coarse grained sand with gravel	SP			8.4		M				No Petro Odor
G-21-3 (8-10 feet)	24 24		10	Tan fine to coarse grained sand with gravel	SP			5000+		W				Petro Odor
			12	EOB @ 10 Feet. Groundwater sample G-21-W collected at 5-10 feet. Borehole Abandoned.										
			14											
			16											
			18											
			20											
			22											
			24											

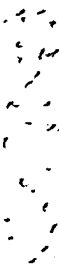


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Firm: **METCO**

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

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Facility / Project Name		License / Permit / Monitoring Number		Boring Number
Luetke Property				G-22
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started	Drilling Date Completed	Drilling Method
First: Darrin Last: Prentice		05/09/2017	05/09/2017	Geoprobe
Firm: Geiss Soil & Samples, LLC		MM/ DD/ YYYY	MM /DD/ YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation
			1,442 Feet MSL	1,450 Feet MSL
			Borehole Diameter	
			2 inches	
Local Grid Origin (estimated X) or Boring Location			Local Grid Location	
State Plane N, E			N E	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Feet S Feet W	
Facility ID		County	County Code	Civil Town / City / Village
735041230		Lincoln	35	City of Tomahawk

Sample				Soil Properties											
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments	
G-22-1 (0-4 feet)	48 30		2 4 6	Tan fine to coarse grained sand with gravel	SP			5.1		M				No Petro Odor	
G-22-2 (4-8 feet)	48 30		6 8	Tan fine to coarse grained sand with gravel	SP			6.4		M				No Petro Odor	
G-22-3 (8-10 feet)	24 24		10	Tan fine to coarse grained sand with gravel	SP			7.1		W				No Petro Odor	
			10 12 14 16 18 20 22 24	EOB @ 10 Feet. Groundwater sample G-22-W collected at 5-10 feet. Borehole Abandoned.											

Signature:

Firm: **METCO**

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

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Facility / Project Name		License / Permit / Monitoring Number		Boring Number
Luetke Property				G-23
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started	Drilling Date Completed	Drilling Method
First: Darrin Last: Prentice		05/09/2017	05/09/2017	Geoprobe
Firm: Geiss Soil & Samples, LLC		MM/DD/YYYY	MM/DD/YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation Borehole Diameter
			1,442 Feet MSL	1,450 Feet MSL 2 inches
Local Grid Origin (estimated X) or Boring Location			Local Grid Location	
State Plane N, E			Lat 45° 28' 15" N E	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Long 89° 43' 47" Feet S Feet W	
Facility ID	County	County Code	Civil Town / City / Village	
735041230	Lincoln	35	City of Tomahawk	

Sample				Soil Properties										P 200	RQD / Comments
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index			
G-23-1 (0-4 feet)	48 30		2	Brown fine to coarse grained sand with gravel	SP			3.9		M					No Petro Odor
G-23-2 (4-8 feet)	48 30		6	Tan fine to coarse grained sand with gravel	SP			5.8		M					No Petro Odor
G-23-3 (8-10 feet)	24 24		10	Tan fine to coarse grained sand with gravel	SP			7.0		W					No Petro Odor
			12	EOB @ 10 Feet. Groundwater sample G-23-W collected at 5-10 feet. Borehole Abandoned.											
			14												
			16												
			18												
			20												
			22												
			24												

Signature:

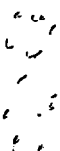


Firm: **METCO**



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

Page 1 of 1

Facility / Project Name		License / Permit / Monitoring Number		Boring Number
Luetke Property				G-24
Boring Drilled By: Name of crew chief (first, last) and Firm		Drilling Date Started	Drilling Date Completed	Drilling Method
First: Darrin Last: Prentice		05/09/2017	05/09/2017	Geoprobe
Firm: Geiss Soil & Samples, LLC		MM/ DD/ YYYY	MM/ DD/ YYYY	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation Borehole Diameter
			1,442 Feet MSL	1,450 Feet MSL 2 inches
Local Grid Origin (estimated X) or Boring Location			Local Grid Location	
State Plane N, E			Lat 45° 28' 15" N E	
SW ¼ of SW ¼ of Section 34, T 35 N, R 6 E			Long 89° 43' 47" Feet S Feet W	
Facility ID		County	County Code	Civil Town / City / Village
735041230		Lincoln	35	City of Tomahawk

Sample				Soil Properties										P 200	RQD / Comments
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index			
G-24-1 (0-4 feet)	48 24		2 4	Tan fine to coarse grained sand with gravel	SP			7.3		M					No Petro Odor
G-24-2 (4-8 feet)	48 30		6 8	Tan fine to medium grained sand	SP			5.1		M					No Petro Odor
G-24-3 (8-10 feet)	24 24		10	Tan fine to coarse grained sand with gravel	SP			8.9		W					No Petro Odor
			12	EOB @ 10 Feet. Groundwater sample G-24-W collected at 5-10 feet. Borehole Abandoned.											
			14												
			16												
			18												
			20												
			22												
			24												

Signature:

Firm: **METCO**

Page 1 of 1

[illegible]

Firm: METCO

State of Wisconsin  
DEPARTMENT OF NATURAL RESOURCES  
P.O. Box 7921  
Madison, WI 53707-7921

Scott Walker, Governor  
Cathy Stepp, Secretary  
Telephone 608-266-2621  
Toll Free 1-888-936-7463  
TTY Access via relay - 711



9/20/2016

Mr. Todd Luedtke  
426 Crowfoot Ave  
Fond Dulac, WI 54935

**RE: PECFA Deductible Reduction Approved**

**PECFA #: 54487-1334-11 DNR BRRTS #: 03-35-554426**  
**11 West Wisconsin Ave, Tomahawk, WI 54487**

Dear Mr. Luedtke:

Thank you for contacting the Department regarding a reduction of the Petroleum Environmental Cleanup Fund Act (PECFA) reimbursement deductible. Based on the financial information you submitted, we are able to reduce the deductible. This approval is based upon the documents that you submitted. The amount of the revised deductible for your site is **\$5,514.43**.

I have attached a copy of the "PECFA - Reduction of the Deductible Application" form signed by me for your records.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at 608-267-7533.

Sincerely,

James Moser  
PECFA Financial Coordinator  
Remediation and Redevelopment Program

Enc: Signed Application for Reduction of the Deductible

cc: Carrie Stoltz, DNR Project Manager (email)  
Ron Anderson, METCO (email)

Return Completed Form with attachments to:  
Wisconsin Department of Natural Resources  
PECFA - Remediation and Redevelopment Program  
PO Box 8044  
Madison, WI 53708-8044  
Fax: 608-267-7646  
dnr.wi.gov/topic/Brownfields/

**PECFA - Waiver/Deferral of Deductible  
Application**  
Form 4400-290 (7/13)

Notice: Pursuant to s. 101.143(4)(ee), Wis. Stats., this application must be completed when requesting a waiver or deferral of the Petroleum Environmental Cleanup Fund Award (PECFA) deductible from the Department of Natural Resources (DNR). This completed form and all required attachments, as listed below, must be submitted to the address listed above. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin Open Records Laws (ss. 19.31-19.39, Wis. Stats.).

PECFA Number: 54487 - 1334 - 11 BRRS Number: 03 - 35 - 554426

**Claimant Information**

Last Name <u>Luedtke</u>	First <u>Todd</u>	MI	Phone Number (incl. area code) <u>920-602-4910</u>
Address <u>426 Crowfoot Ave.</u>	City <u>Fond du Lac</u>	State <u>WI</u>	ZIP Code <u>54935</u>

**Remedial Action Site Location**

Remedial Action Site

Luedtke Property

Remedial Action Site Address

11 West Wisconsin Ave.

Remedial Action Site City

Tomahawk

State <u>WI</u>	ZIP Code <u>54487</u>
--------------------	--------------------------

**Section 101.143(4)(ee), Wis. Stats., provides the following:**

*Waiver of deductible. Notwithstanding par. (d)2., (dm)2. or (e)2., the department may waive the requirement that an owner or operator pay the deductible amount if the department determines that the owner or operator is unable to pay. If the department waives the requirement that an owner or operator pay the deductible, the department shall record a statement of lien with the register of deeds of the county in which the petroleum product storage system is located. If the department records the statement of lien, the department has a lien on the property on which the petroleum product storage system is located in the amount of the deductible that was waived. The property remains subject to the lien until that amount is paid in full.*

The following documents must be provided before a decision can be made on a PECFA Waiver/Deferral of Deductible Application:

- ☐ 3 most recent years of Federal and State tax records.
- ☐ A completed PECFA financial statement (RR-945)
- ☐ A completed Application for waiver/deferral of PECFA deductible (form 4400-290).
- ☐ A copy of a document that includes a full legal description of the property for which the waiver of the PECFA deductible is requested. The Deed to the property will include this information.
- ☐ A copy of your last tax bill.

**Certification**

The undersigned claimant is applying for a waiver of the PECFA deductible. The claimant has read the Section 101.143(4)(ee), Stats., referenced above. The claimant understands that if the application for waiver of the PECFA deductible is approved, a lien will be placed on the property on which the petroleum product storage tank system is located and for which the waiver of the PECFA deductible is requested. The claimant assumes the responsibility for notifying all current owners about this application.

Claimant's Signature

Todd Luedtke

Date Signed

9/21/16

Application Status:

- ☒ APPROVED
- ☐ DENIED - Your financial situation does not meet the requirements of this provision

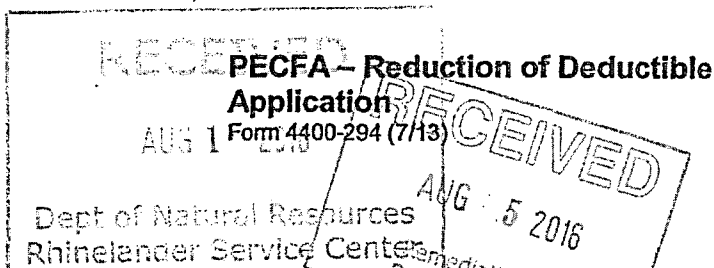
For DNR Use Only

DNR PECFA Financial Manager

James E. Moore  
Date 9/27/16



Return Completed Form with attachments to:  
Wisconsin Department of Natural Resources  
PECFA - Remediation and Redevelopment Program  
PO Box 8044  
Madison, WI 53708-8044  
Fax: 608-267-7646  
dnr.wi.gov/topic/Brownfields/



Notice: This application is to be completed by any claimant requesting a reduction in the amount of the required Petroleum Environmental Cleanup Fund Award (PECFA) deductible based on a claim of financial hardship. This form should be completely filled out and submitted with all required attachments to the address listed above. 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.]

PECFA# 54487-1334-11

BRRTS# 03-35-554426

Personal Information			
Last Name	First Name	MI	Phone Number (include area code)
Luedtke	Todd		920-602-4910
Address	City	State	Zip Code
426 Crowfoot Ave	Fond du Lac	WI	54935
Remedial Action Site Information			
Remedial Action Site Name			
Luedtke Property			
Remedial Action Site Address			
11 West Wisconsin Ave			
Remedial Action Site City		State	Zip Code
Tomahawk		WI	54487

**Section s. SPS 347.34, Wis. Admin. Code, provides the following:**

- Reduction of deductible, based on financial hardship.* (1) The deductible amount specified in s. 101.143 (4) (dg), Stats., for underground petroleum product storage systems may be reduced by the Department to \$2500, where proof of financial hardship is established in accordance with sub. (2).  
(2) Financial hardship shall be demonstrated on a form provided by the Department, in sufficient detail to enable the Department to determine whether the hardship either exists, or will occur if the deductible is not reduced under this section.

**The following documents must be provided before a decision can be made on an Application for Reduction of PECFA Deductible:**

- ☒ A completed PECFA financial statement (RR-945) or comparable financial form.
- ☒ A completed Reduction of Deductible Application (form 4400-294).
- ☒ Copies of the claimant's federal and state tax records for the 3 most recent years. If you no longer file taxes, please state this fact in a letter addressed to the Department.
- ☒ Copy of most recent tax bill for property with contamination.

I, as the undersigned claimant, am applying for a reduction of the PECFA deductible. I have read the above-referenced section of, s. SPS 347.34, Wis. Adm. Code. I assume the responsibility for notifying all current owners about this application.

Claimant's Signature(s) Todd Luedtke Date Signed 7/25/16

For DNR Use Only	
Application Status: <input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> DENIED - Your financial situation does not meet the requirements of this provision	DNR PECFA Financial Manager <u>Tamara Moore</u> Date <u>9/20/16</u>

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City, State, ZIP+4

Med+ke

426 Crowfoot ave

Fond du Lac WI 54935

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- For an additional fee, a *Return Receipt* may be requested to provide proof of delivery. To obtain Return Receipt service, please complete and attach a Return Receipt (PS Form 3811) to the article and add applicable postage to cover the fee. Endorse mailpiece "Return Receipt Requested". To receive a fee waiver for a duplicate return receipt, a USPS® postmark on your Certified Mail receipt is required.
- For an additional fee, delivery may be restricted to the addressee or addressee's authorized agent. Advise the clerk or mark the mailpiece with the endorsement "*Restricted Delivery*".
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PS Form 3800, August 2006 (Reverse) PSN 7530-02-000-9047



**CERTIFIED MAIL/RETURN RECEIPT REQUESTED**

April 14, 2016

Todd Luedtke  
426 Crowfoot Avenue  
Fond du Lac, WI 54935

**Subject: NOTICE OF NONCOMPLIANCE**

Luedtke Property, 11 West Wisconsin Avenue, Tomahawk, WI  
DNR BRRTS # 03-35-554426

Dear Mr. Luedtke:

This notice informs you that the Department of Natural Resources (the Department) believes the property listed above may not be in compliance with Wisconsin's hazardous substance discharge law.

Under Wisconsin Statutes section 292.11(3), any person who possesses or controls a hazardous substance which is discharged, or who causes the discharge of a hazardous substance, must take the actions necessary to restore the environment and minimize the harmful effects from the discharge to the air, lands or waters of the State. In order to meet the requirements of section 292.11(3), Wis. Stats., you are required to define the degree and extent of contamination, and to remediate the effects of the contamination in a timely manner. It is the responsibility of the Department to ensure that these actions are completed.

On November 4, 2009, you were notified by DNR of your responsibility to investigate and, as needed, clean up contamination located at the above-referenced property. On July 17, 2015, you submitted an eligibility request and the Department determined the site was eligible for funding under the Petroleum Environmental Clean-up Fund Act Program (PECFA). On August 18, 2015, I spoke with you with regards to hiring a consultant and gave you a timeframe of (30) days. However, subsequent email reminders, phone calls and a push letter sent on November 23, 2015, have been unable to move this site along. The Department has not received any indication from you indicating that you have addressed, or intend to address, this situation, despite repeated requests from the Department for information.

The Department believes that your lack of response to the above-mentioned site is a violation of your responsibility under section 292.11(3), Wisc. Stats. The Department requests that you submit written notification to the Department of any actions you have taken or are planning to take to fulfill your obligation under the spill law. The Department expects a **written response** to this notice **within 30 days**. Failure to submit this information will result in my referral of this case to the Department's Environmental Enforcement program for further enforcement action, which may include the placement of a deed affidavit on the property. The deed affidavit will serve to warn potential purchasers of the environmental contamination that may be present and could impact the potential sale of the property.



If you have any questions concerning this letter or the project in general, please do not hesitate to write me at the address list above or call at 715-365-8942. I can also be reached via email at: [Carrie.Stoltz@Wisconsin.gov](mailto:Carrie.Stoltz@Wisconsin.gov). Thank you for your attention to this matter.

Sincerely,



Carrie Stoltz  
Hydrogeologist  
Remediation & Redevelopment Program  
/cs

Cc: John Robinson-WDNR (via email)  
Jill Zalesny- WDNR EES (via email)

## Stoltz, Carrie R - DNR

---

**From:** Stoltz, Carrie R - DNR  
**Sent:** Thursday, April 14, 2016 7:07 AM  
**To:** Robinson, John H - DNR (John.Robinson@wisconsin.gov); Zalesny, Jill A - DNR  
**Subject:** NON letter for Todd Luedtke  
**Attachments:** 20160413140438984.pdf

Good morning, attached is an NON letter for Todd Luedtke (BRRS # 03-35-554426). This case has been on-going since 2009 and despite repeated attempts; Mr. Luedtke has not hired a consultant or submitted ability to pay paperwork. He is in the PECFA program. If you have any questions, let me know. Carrie

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Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Carrie Stoltz

Hydrogeologist-Remediation and Redevelopment, AWARE Division

Wisconsin Department of Natural Resources

107 Sutliff Avenue, Rhinelander, WI 54501

Phone: (715)365-8942

Fax: (715)365-8932

[Carrie.Stoltz@Wisconsin.gov](mailto:Carrie.Stoltz@Wisconsin.gov)



[dnr.wi.gov](http://dnr.wi.gov)



4/14/16  
Sent letter cert +  
Regular mail  
CStoltz



December 29, 2015

Todd Luedtke  
426 Crowfoot Avenue  
Fond du Lac, WI 54935

SUBJECT: Request for Status Update for:  
Luedtke Property, 11 West Wisconsin Avenue, Tomahawk, WI  
DNR BRRTS # 03-35-554426

Dear Mr. Luedtke:

On July 21, 2015, you were notified by DNR of your responsibility to investigate and, as needed, clean up contamination located at the above-referenced property. As owner of this property you have certain legal responsibilities, as outlined in Section 292.11(3), Wisconsin Stats., also known as the hazardous substances spills law. Section 292.11(3) states:

- **RESPONSIBILITY.** A person who possesses or controls a hazardous substance which is discharged or who causes the discharge of a hazardous substance shall take the actions necessary to restore the environment to the extent practicable and minimize the harmful effects from the discharge to the air, lands or waters of the State.

On July 17, 2015 you submitted an eligibility request and the Department determined the site was eligible for funding under the Petroleum Clean-up Fund Act Program (PECFA). I sent you a list of PECFA consultants, and reduced deductible paperwork. And, I have left several phone messages; with no response. As of this date, no progress has been made. Please be advised, the PECFA program will be ending in 2020. Department would like to see this site move towards closure. Please contact me within thirty (30) days of this date with an update.

I can be reached at (715) 365-8942, email: [Carrie.Stoltz@wisconsin.gov](mailto:Carrie.Stoltz@wisconsin.gov) or you may send an update in writing to my attention at the address listed above. Thank you for your cooperation in this matter.

Sincerely,

Carrie Stoltz  
Hydrogeologist  
Remediation and Redevelopment Program  
/cs

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**IMPORTANT: Save this receipt and present it when making an inquiry.**

PS Form 3800, August 2006 (*Reverse*) PSN 7530-02-000-9047





**CERTIFIED MAIL/RETURN RECEIPT REQUESTED**

November 23, 2015

Todd Luedtke  
426 Crowfoot Avenue  
Fond du Lac, WI 54935

SUBJECT: Request for Status Update for:  
Luedtke Property, 11 West Wisconsin Avenue, Tomahawk, WI  
DNR BRRTS # 03-35-554426

Dear Mr. Luedtke:

On July 21, 2015, you were notified by DNR of your responsibility to investigate and, as needed, clean up contamination located at the above-referenced property. As owner of this property you have certain legal responsibilities, as outlined in Section 292.11(3), Wisconsin Stats., also known as the hazardous substances spills law. Section 292.11(3) states:

- **RESPONSIBILITY.** A person who possesses or controls a hazardous substance which is discharged or who causes the discharge of a hazardous substance shall take the actions necessary to restore the environment to the extent practicable and minimize the harmful effects from the discharge to the air, lands or waters of the State.

On July 17, 2015 you submitted an eligibility request and the Department determined the site was eligible for funding under the Petroleum Clean-up Fund Act Program (PECFA). I sent you a list of PECFA consultants, and reduced deductible paperwork. And, I have left several phone messages; with no response. As of this date, no progress has been made. Please be advised, the PECFA program will be ending in 2020. Department would like to see this site move towards closure. Please contact me within thirty (30) days of this date with an update.

I can be reached at (715) 365-8942, email: [Carrie.Stoltz@wisconsin.gov](mailto:Carrie.Stoltz@wisconsin.gov) or you may send an update in writing to my attention at the address listed above. Thank you for your cooperation in this matter.

Sincerely,

Carrie Stoltz  
Hydrogeologist  
Remediation and Redevelopment Program  
/cs

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426 Crawford  
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- For an additional fee, delivery may be restricted to the addressee or addressee's authorized agent. Advise the clerk or mark the mailpiece with the endorsement "*Restricted Delivery*".
- If a postmark on the Certified Mail receipt is desired, please present the article at the post office for postmarking. If a postmark on the Certified Mail receipt is not needed, detach and affix label with postage and mail.

**IMPORTANT: Save this receipt and present it when making an inquiry.**

PS Form 3800, August 2006 (Reverse) PSN 7530-02-000-9047

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Todd Luedtke  
426 Crowfoot Ave  
Fond du Lac, WI  
54935

2. Article Number

(Transfer from service label)

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**COMPLETE THIS SECTION ON DELIVERY**

A. Signature

X

*Todd Luedtke*

☐ Agent

☐ Addressee

B. Received by (Printed Name)

Todd Luedtke

C. Date of Delivery

7-23-15

D. Is delivery address different from item 1?

☐ Yes

If YES, enter delivery address below

☐ No

3. Service Type

☒ Certified Mail®

☐ Priority Mail Express™

☐ Registered

☒ Return Receipt for Merchandise

☐ Insured Mail

☐ Collect on Delivery

4. Restricted Delivery? (Extra F

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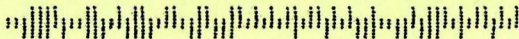


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Department of Natural Resources  
107 Sutliff Ave.  
Rhineland, WI 54501-3349  
(C. Stoltz)







**CERTIFIED MAIL/RETURN RECEIPT REQUESTED**

July 21, 2015

Todd Luedtke  
426 Crowfoot Avenue  
Fond du Lac, WI 54935

SUBJECT: Request for Status Update for:  
Luedtke Property, 11 West Wisconsin Avenue, Tomahawk, WI  
DNR BRRTS # 03-35-554426

Dear Mr Luedtke:

On November 4, 2009, you were notified by DNR of your responsibility to investigate and, as needed, clean up contamination located at the above-referenced property. As owner of this property you have certain legal responsibilities, as outlined in Section 292.11(3), Wisconsin Stats., also known as the hazardous substances spills law. Section 292.11(3) states:

- **RESPONSIBILITY.** A person who possesses or controls a hazardous substance which is discharged or who causes the discharge of a hazardous substance shall take the actions necessary to restore the environment to the extent practicable and minimize the harmful effects from the discharge to the air, lands or waters of the State.

The Department would like to see this site move towards closure. Please contact me within thirty (30) days of this date with an update.

I can be reached at (715) 365-8942, email: [Carrie.Stoltz@wisconsin.gov](mailto:Carrie.Stoltz@wisconsin.gov) or you may send an update in writing to my attention at the address listed above. Thank you for your cooperation in this matter.

Sincerely,

Carrie Stoltz  
Hydrogeologist  
Remediation and Redevelopment Program  
/cs

Return Completed form with attachments to:  
Wisconsin Department of Natural Resources  
PECFA - Remediation and Redevelopment Program  
PO Box 8044  
Madison, WI 53708-8044  
Fax: 608-267-7646  
dnr.wi.gov/topic/Brownfields/

**PECFA - Initial Application and Eligibility Request**  
Form 4400-296 (7/13)

**Notice:** Pursuant to s. 101.143, Wis. Stats., this application must be completed in its entirety by the claimant and submitted to the Department of Natural Resources (DNR) for initial application and eligibility of Petroleum Environmental Cleanup Fund Award (PECFA) funds. Failure to supply all of the information request will result in non-approval of your application. 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.).

**BRRTS NUMBER:** 03 - 35 - 554426

**Section I: Claimant Information**

Last Name	First	MI	Phone Number (incl. area code)	
Address		City	State	ZIP Code

**Claimant is:** ☐ Owner ☐ Operator ☐ Other specify:

**Section II: Remedial Action Site Location**

Remedial Action Site Name			Phone Number (incl. area code)	
Luedtke Property				
Site Street Address (no PO box)				
11 West Wisconsin Avenue				
City	State	ZIP Code (9-digit)	County	
Tomahawk	WI	54487	Lincoln	

**Section III: Tank Information**

Tank Type (check all that apply):

- |   |  |
|---|--|
| <input type="checkbox"/> Resale (Marketer) AST            | <input type="checkbox"/> Non-marketer Vehicle Fuel/Waste Oil AST |
| <input checked="" type="checkbox"/> Resale (Marketer) UST | <input type="checkbox"/> Non-marketer Vehicle Fuel/Waste Oil UST |
| <input type="checkbox"/> Home Heating UST                 | <input type="checkbox"/> Farm AST                                |
| <input type="checkbox"/> Non-profit Housing Home Heating  | <input type="checkbox"/> Farm UST                                |
| <input type="checkbox"/> Public School/VTAE Heating       | <input type="checkbox"/> Tribal Land AST/UST/Home Heating        |

Is the Tank System(s) Registered with the State? ☐ Yes ☐ No

**Tank registration is a requirement for PECFA eligibility and must be completed before applying to the Department of Natural Resources for a PECFA eligibility determination.** Tank registration information and registration forms have recently changed to the responsibility of Department of Agriculture, Trade and Consumer Protection (DATCP). **Only registered tanks have a tank number.** If the tanks have not been registered, complete either the **Underground Petroleum Product Tank Inventory Form (ERS-7437)** or the **Aboveground Petroleum Product Tank Inventory Form (ERS-8731)** to obtain tank registration numbers.

Upon completion mail to:

PETROLEUM PRODUCTS & TANKS  
PO BOX 7837  
MADISON WI 53707-7837

Provide tank registration number(s) for all tank(s) located at this site:

Tank Registration Number	Size of Tank	Product Contained
413692	10,000	leaded gasoline
413693	10,000	leaded gasoline
413694	10,000	leaded gasoline
413695	10,000	leaded gasoline

Tanks removed  
5/1/1986 no  
sampling

**Note:** TANK REGISTRATION NUMBER(S) MUST BE INCLUDED FOR A LETTER OF ELIGIBILITY.

PECFA - Initial Application and  
Eligibility Request

Form 4400-296 (7/13)

**Section III: Tank Information (continued)**

1. Was the DNR Notified of the Petroleum Release? ☒ Yes ☐ No DNR Notification Date 11/03/2009
2. Date Petroleum Discharge Confirmed 11 / 04 / 09
3. Is there a NEW or UPGRADED\* system at this site? ☐ Yes ☒ No  
If Yes, Date of New Installation or Upgrade\*        /        /
4. Was the Petroleum Discharge from a "New or Upgraded"\* system? ☐ Yes ☒ No  
\* A NEW or UPGRADED system has all of the following:  
1) Corrosion protected tank(s);  
2) Corrosion protected line(s);  
3) Spill Devices; and  
4) Overfill Devices.
5. Was there a previous request for PECFA Eligibility or Reimbursement on this site? ☐ Yes ☒ No  
If Yes, provide the PECFA number:        -        -

**FARM TANKS ONLY**

1. Do you now own or did you own at the time of notification of a release, 35 or more contiguous acres, ☐ Yes ☐ No where the tank is/was located, which is/was devoted to agricultural use?
2. Gross Farm Income\*\* Do you have or have you had: (select one)  
☐ a. \$6,000 Gross Farm Income (GFI) during the year preceding **submission** of the first claim?  
☐ b. \$6,000 GFI in the year preceding **notification** of the release?  
☐ c. \$18,000 GFI during the three (3) years preceding **submission** of the first claim?  
☐ d. \$18,000 GFI during the three (3) years prior to **notification** of release?  
\*\* Gross farm income is defined as gross receipts from agricultural use (excluding rent), however; the gross farm income of a tenant may be included.

**IMPORTANT:** You must submit copies of **property tax bills and tax returns with schedule(s) F** verifying that acreage and agricultural income requirements are met in order for your farm eligibility request to be processed.

3. Did the Department of Natural Resources (DNR) notify you in writing that you must conduct a site investigation or remedial action? (If yes, attach a copy of the letter) ☐ Yes ☐ No

**Section IV: Certification**

The information provided on this initial application to PECFA is accurate and true to the best of my knowledge. I have read and answered all questions pertaining to the site identified. I understand that if the application is not complete, it will be returned to me without establishing a PECFA Number with the Department. I also understand that the information provided on this application will be used to determine eligibility for the PECFA program and is subject to review at the time of claim submittal and claim audit.

Claimant's Signature

Date Signed

The inclusion of tank registration numbers, signature of the claimant and the completeness of this form will establish a PECFA claim file with our office and create a **PECFA number that is to be used in all correspondence with our office.**

**A letter of eligibility for a site cannot be prepared without this information.**

Site Name: Luedtke Property  
BRRTS ID#: 03-35-554426

Reviewer: Brenda S. Halminiak  
Date: October 3, 2011

Environmental Characteristics and Receptors Pathway Evaluation			
Pathway	Selection	Status	Score
Groundwater Pathway	None of the above conditions are known to or potentially exist.	NA	0
Surface Water / Sediment Pathway	None of the above conditions are known to or potentially exist.	NA	0
Air Pathway	Potential for explosive vapors, if there are 50 or more residents within 0.1 mile of the contaminant source.	Potential	13
Soil/Direct Contact Pathway	Residual contaminant levels (RCLs) in NR 720 are exceeded. There is not access to the site. The site is in a residential setting with 50 or more residents within 0.1 mile of the contaminated soil.	Potential	15
<b>Environmental Characteristics and Receptors Score</b> (Sum of the above scores - limited to maximum score of 40)			<b>28</b>

General Site Comments:

No sampling has been conducted at this site.

Groundwater Pathway Comments:

Groundwater samples have not been collected at this site. However, water seeped into the basement of the building located adjacent to this property. The water reportedly had a petroleum sheen and petroleum odors have been reported in the basement of the adjacent building.

Air Pathway Comments:

Petroleum odors have been reported in the basement of a building located adjacent to the subject property.

Soil / Direct Contact Pathway Comments:

No soil samples have been collected at this site, but the former presence of several petroleum USTs suggests that soil contamination may be present within the top 4 feet of soil. Surrounding properties include residential and commercial buildings. The exact number of residents located within 0.1 mile of the subject property is not known. An inspection warrant might be necessary to gain access to this property.

Site Name: Luedtke Property  
BRRS ID#: 03-35-554426

### Contaminant Characteristics Evaluation

Reviewer: Brenda S. Halminiak  
Date: 10/03/2011

#### Air Migration Pathway

Hazardous Substance	Toxicity	Waste Quantity	Pathway Total
benzene	3	2	12
toluene	2	2	8
ethylbenzene	2	2	8
xylene, m-	1	2	4
xylene, o-	1	2	4
xylene, p-	2	2	8
			12

#### Soil Exposure

Hazardous Substance	Toxicity	Waste Quantity	Pathway Total
benzene	3	2	12
toluene	2	2	8
ethylbenzene	2	2	8
xylene, m-	1	2	4
xylene, o-	1	2	4
xylene, p-	2	2	8
			12

**Total Contaminant Characteristics Score:**  
(sum of pathways & soil exposure - Max. 40)

**24**

#### **Environmental Risk Priority**

Env.Char.& Receptors Score: 28  
Contaminant Char. Score: 24  
**Total Score: 52**



Site Name: Luedtke Property  
BRRTS ID#: 03-35-554426

Reviewer: Brenda S. Halminiak  
Date: October 3, 2011

Socio-Economic Impact Evaluation			
Category	Criteria	Selection	Score
<b>Physical Distress</b>	Will the project eliminate a health risk or a safety risk such as the removal of abandoned or blighted structures? The removal of contaminated soils to address direct contact concerns is considered eliminating a health risk.	high potential	2
<b>Economic Enhancement</b>	Will the cleanup and proposed redevelopment provide a benefit in the creation of new jobs and or increase property values of the site or surrounding properties?	high potential	2
<b>Beneficial Use Smart Growth</b>	Will the project result in new or rehabilitated structures, new infrastructure, potential green space? Evaluate the proposed future use and award 3 points for smart growth best use/reuse of the property.	has limited potential	1
<b>Population Served Beneficial Use</b>	Which situation best describes the potential use of the property? Score should reflect highest potential use.	On site business or housing use only	1
<b>Financial or In-Kind Partnerships</b>	How will this project be funded? This should be based on the monetary contribution of the interested party. This should not include grants by a government entity or money that is reimbursed through government programs such as DERP or PECFA.	Nothing in place / nothing negotiated	0
<b>Economic Distress</b>	Is the project site located within a Department of Commerce, Community Development Zone (CDZ)? The Department of Commerce has defined the location of these zones.	Yes, located within a CDZ	5

**Total Socioeconomic Score:**  
(Sum of all scores)

**11**

**Socioeconomic Classification:**

**Medium**

## **Halminiak, Brenda S - DNR**

---

**From:** Robinson, John H - DNR  
**Sent:** Friday, July 08, 2011 1:04 PM  
**To:** Panzer, Timothy J - DNR  
**Cc:** Halminiak, Brenda S - DNR  
**Subject:** State Lead Request Luedtke Property NOR

**Attachments:** Stae Lead Luedtke.doc

Tim

Attached is the request form for Luedtke Property. I will add it to the list you sent out yesterday and forward the updated list to you. Let me know if you have any questions.



Stae Lead  
Luedtke.doc (31 KB)

***John Robinson***

Northern Region Team Supervisor  
Bureau of Remediation & Redevelopment  
Wisconsin Department of Natural Resources  
(715) 365-8976

## State Lead Project Recommendation Form

Project name Luedtke Property BRRTS # 03-35-554426

Location (City and County) Tomahawk, Lincoln

Project Manager Brenda Halminiak

RP Todd Luedtke

### Site Background

Property was formerly a gas station. Tanks were removed in the 1980's and no confirmation samples collected. In 2009 the owner of the building next store complained on petroleum odors in their basement. DNR observed groundwater seeping into the basement during inspection and the PID indicated the presence of vapors. A PRP letter was issued to Todd Leudtke the owner of the suspected source property requesting that he conduct an investigation. To date he has refused to take any action to investigate his property.

The region would like to advance geoprobe borings on the source property to determine if a release has occurred. We anticipate the need to obtain an inspection warrant to conduct the work. If the results confirm a release on the Luedtke property we will issue a RP letter and seek cost recovery.

### Environmental Impacts / Impact of no action

There is the potential for migration of groundwater and vapor into the basement of the building next door. The failure to take action would result in no action being taken and the potential for the continued migration of both groundwater and vapors into the basement of the building.

Recommended priority:      Critical      **High**      Medium      Low

Currently Funded: Yes / No

If yes, PO # \_\_\_\_\_

### Cost of Future Project Needs (Estimate or Actual)

Initial Cost (SI) \$10,000

How Long to complete 6 months

Clean-up Cost \_\_\_\_\_

How Long to complete \_\_\_\_\_

O&M Cost \_\_\_\_\_

How Long to complete \_\_\_\_\_

Costs Already Expended \_\_\_\_\_

Total Project Cost \_\_\_\_\_

Potential funding sources other than State Lead?

RP however the RP has not indicated a willingness to advance the investigation. PECFA should cover eligible costs if the owner submits a claim.

Committee Priority\_\_\_\_\_

## Halminiak, Brenda S - DNR

---

**From:** Robinson, John H - DNR  
**Sent:** Friday, June 24, 2011 12:40 PM  
**To:** Halminiak, Brenda S - DNR  
**Subject:** RE: Luedtke property, Tomahawk

I discussed the case with Mark Gordon this morning and Mark believes that we need to get a sample/analytical results before issuing a RP letter. Either the theater or the department can collect the sample. Let's discuss a strategy next week.

John

---

**From:** Halminiak, Brenda S - DNR  
**Sent:** Friday, June 24, 2011 11:55 AM  
**To:** Robinson, John H - DNR  
**Subject:** Luedtke property, Tomahawk

Hi John. Here's an update for this site:

- The Tomahawk police dept has received no further complaints about petroleum odors in the basement of the theater since that initial call on October 30, 2009.
- Mary Schlag, the theater employee who reported the odors, indicated that since that initial report, she has noticed petroleum odors on occasion but not nearly as strong as the first time. She also said the theater basement is usually wet and there are "black oil trails" on the wall where water seeps in through the cracks.
- John Sager said that he used a PID when he went to the theater in 2009. Results were 0.5 ppm in the sump area, and 0.0 along the east wall. He said he observed typical petroleum "rainbow" staining on the floor of the theater basement when he was there.



**Brenda S. Halminiak, P.G.**

Hydrogeologist

Remediation and Redevelopment Program, Northern Region

Wisconsin Department of Natural Resources

107 Sutliff Avenue, Rhinelander, WI 54501

(☎) phone: (715) 365-8929

(☎) fax: (715) 365-8932

(✉) e-mail: [Brenda.Halminiak@wisconsin.gov](mailto:Brenda.Halminiak@wisconsin.gov)

*My office hours: Monday and Thursday afternoon  
Friday all day*



**CORRESPONDENCE/MEMORANDUM**

---

DATE: June 24, 2011 8:55 am  
TO: 03-35-554426 Luedtke Property  
FROM: Brenda S. Halminiak  
SUBJECT: Telephone conference with theater employee Mary Schlag (715-771-9526)

I called Mary Schlag regarding the report of petroleum odors in the basement of the theater. Ms. Schlag said that the petroleum odors were very strong when she first reported the problem on October 30, 2009. Since then, she has noticed petroleum odors on occasion but not nearly as strong as the first time. She said there is usually water in the basement, and there are "black oil trails" on the wall and floor where water seeps into the basement through cracks in the wall.

**CORRESPONDENCE/MEMORANDUM**

---

DATE: June 24, 2011 8:30 am  
TO: 03-35-554426 Luedtke Property  
FROM: Brenda S. Halminiak  
SUBJECT: Telephone conference with Abby, Tomahawk police dept. secretary  
(715-453-2124)

I spoke to Abby, the secretary at the Tomahawk police department. She checked their records and said they received no other complaints regarding petroleum odors in the theater basement at 17 W. Wisconsin Avenue, other than the initial complaint in October 2009.

**Halminiak, Brenda S - DNR**

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**From:** Halminiak, Brenda S - DNR  
**Sent:** Thursday, April 28, 2011 4:16 PM  
**To:** 'Todd Luedtke'  
**Subject:** RE: 11 w wisconsin ave Tomahawk BRRS # 03-35-554426

Hello, Mr. Luedtke. I did speak with John Sager about this site. He said that when he visited the theater property, he found no indication of a former petroleum tank vent pipe on the theater building. As indicated in the letter originally sent to you, based on the information available to the Department, there does not appear to be a source of petroleum contamination on the theater property. We have found no evidence that petroleum tanks are located on the theater property. If you have evidence that petroleum tanks are located (or have been located) on the theater property, please submit that evidence to the Department. Thank you.

 **Brenda S. Halminiak, P.G.**

Hydrogeologist  
 Remediation and Redevelopment Program, Northern Region  
 Wisconsin Department of Natural Resources  
 (☎) phone: (715) 365-8929  
 (☎) fax: (715) 365-8932  
 (✉) e-mail: Brenda.Halminiak@wisconsin.gov

*My office hours: Monday and Thursday afternoon  
 Friday all day*

---

**From:** Todd Luedtke [mailto:ih6588@aol.com]  
**Sent:** Thursday, April 28, 2011 12:12 PM  
**To:** Halminiak, Brenda S - DNR  
**Subject:** Re: 11 w wisconsin ave Tomahawk BRRS # 03-35-554426

Hello,

I was just following up. Did you check out the underground tank with the theater? The previous person in your position visited it and confirmed it was their problem.

Thanks  
 Todd

-----Original Message-----

From: Halminiak, Brenda S - DNR <Brenda.Halminiak@wisconsin.gov>  
 To: Todd Luedtke <ih6588@aol.com>  
 Sent: Mon, Apr 25, 2011 5:39 pm  
 Subject: RE: 11 w wisconsin ave Tomahawk BRRS # 03-35-554426

Hello, Mr. Luedtke. Thank you for taking the time to speak with me about the history of your property in Tomahawk. I recently spoke with Mary Czaja, the former owner of your property. Ms. Czaja said that as far as she knows, all underground storage tanks that had been located at the

property were removed before she purchased the property in 1988. I asked her if any soil samples had been collected during tank removal and she said probably not, since the tanks were removed prior to the law which required samples to be collected took effect. Ms. Czaja was not aware of any underground tanks remaining on the property.

Based on the information we have in our files, there does not appear to be a source of petroleum contamination on the adjacent theater property. The Department has identified your property as a potential source of petroleum contamination due to its proximity to the theater, the fact that four underground storage tanks were in use at your property until approximately 1988, and potential contamination was not investigated (i.e. no samples were collected) at the time the tanks were removed. Anecdotal evidence indicating that contaminated soil was not observed during petroleum tank removal does not constitute a site investigation.

The Department is once again requesting that you conduct an environmental site assessment of your property to determine if past petroleum storage on your property is the source of the petroleum contamination found at the theater. As indicated in the original letter sent to you in 2009, your site may be eligible for the PECFA program. I encourage you to visit the Department of Commerce website at <http://www.commerce.state.wi.us/er/ER-PECFA-Home.html> for more information about the PECFA program.

Your cooperation in this matter is appreciated. Feel free to contact me if you have any additional questions. Otherwise, I will expect to receive from you written information on how you intend to respond to this situation within 30 days from the date of this correspondence. Thank you.



*Brenda S. Halminiak, P.G.*

Hydrogeologist

Remediation and Redevelopment Program, Northern Region

Wisconsin Department of Natural Resources

(☎) phone: (715) 365-8929

(☎) fax: (715) 365-8932

(✉) e-mail: [Brenda.Halminiak@wisconsin.gov](mailto:Brenda.Halminiak@wisconsin.gov)

My office hours: Monday and Thursday afternoon

Friday all day

---

**From:** Todd Luedtke [<mailto:ih6588@aol.com>]

**Sent:** Tuesday, April 12, 2011 03:00 PM

**To:** Halminiak, Brenda S - DNR

**Subject:** 11 w wisconsin ave Tomahawk

Hi Brenda,

The leakage is not from my property it is from the theaters tank. I talked to the previous person in your position and he had verified it by visiting the site. That is why we did not have to have a test done.

Thanks

Todd Luedtke

04/28/2011

## Halminiak, Brenda S - DNR

---

**From:** Todd Luedtke [ih6588@aol.com]  
**Sent:** Monday, April 25, 2011 10:21 PM  
**To:** Halminiak, Brenda S - DNR  
**Subject:** Re: 11 w wisconsin ave Tomahawk BRRS # 03-35-554426

Hello

What about the tank located on the theater property where the smell had come from? It was not from our area.

Thanks  
Todd

-----Original Message-----

From: Halminiak, Brenda S - DNR <Brenda.Halminiak@wisconsin.gov>  
To: Todd Luedtke <ih6588@aol.com>  
Sent: Mon, Apr 25, 2011 5:39 pm  
Subject: RE: 11 w wisconsin ave Tomahawk BRRS # 03-35-554426

Hello, Mr. Luedtke. Thank you for taking the time to speak with me about the history of your property in Tomahawk. I recently spoke with Mary Czaja, the former owner of your property. Ms. Czaja said that as far as she knows, all underground storage tanks that had been located at the property were removed before she purchased the property in 1988. I asked her if any soil samples had been collected during tank removal and she said probably not, since the tanks were removed prior to the law which required samples to be collected took effect. Ms. Czaja was not aware of any underground tanks remaining on the property.

Based on the information we have in our files, there does not appear to be a source of petroleum contamination on the adjacent theater property. The Department has identified your property as a potential source of petroleum contamination due to its proximity to the theater, the fact that four underground storage tanks were in use at your property until approximately 1988, and potential contamination was not investigated (i.e. no samples were collected) at the time the tanks were removed. Anecdotal evidence indicating that contaminated soil was not observed during petroleum tank removal does not constitute a site investigation.

The Department is once again requesting that you conduct an environmental site assessment of your property to determine if past petroleum storage on your property is the source of the petroleum contamination found at the theater. As indicated in the original letter sent to you in 2009, your site may be eligible for the PECFA program. I encourage you to visit the Department of Commerce website at <http://www.commerce.state.wi.us/er/ER-PECFA-Home.html> for more information about the PECFA program.

Your cooperation in this matter is appreciated. Feel free to contact me if you have any additional questions. Otherwise, I will expect to receive from you written information on how you intend to respond to this situation within 30 days from the date of this correspondence. Thank you.

 *Brenda S. Halminiak*, P.G.  
Hydrogeologist

04/28/2011



Remediation and Redevelopment Program, Northern Region  
Wisconsin Department of Natural Resources

(☎) phone: (715) 365-8929

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(✉) e-mail: [Brenda.Halminiak@wisconsin.gov](mailto:Brenda.Halminiak@wisconsin.gov)

My office hours: Monday and Thursday afternoon  
Friday all day

---

**From:** Todd Luedtke [<mailto:lh6588@aol.com>]

**Sent:** Tuesday, April 12, 2011 03:00 PM

**To:** Halminiak, Brenda S - DNR

**Subject:** 11 w wisconsin ave Tomahawk

Hi Brenda,

The leakage is not from my property it is from the theaters tank. I talked to the previous person in your position and he had verified it by visiting the site. That is why we did not have to have a test done.

Thanks  
Todd Luedtke

04/28/2011

**CORRESPONDENCE/MEMORANDUM**

---

DATE: April 21, 2011 4:00 pm  
TO: 03-35-554426 Luedtke Property  
FROM: Brenda S. Halminiak  
SUBJECT: Telephone conference with former owner Mary Czaja (715-453-3366 work)

I spoke to Mary Czaja about the tanks formerly located on this property. She said all the tanks were removed from the property prior to her purchase of the property on September 1, 1988. She said the property was the County Co-op, a gas station, and repair shop. I asked if any soil samples were collected when the tanks were pulled and she said probably not, as the tanks were removed prior to the law which required samples to be collected took effect. She said before she sold the property, she had to file some papers with the state regarding the tanks. I told her those were probably the tank inventory forms, as she is listed as the owner for the tanks that were removed in 1986.

Ms. Czaja was not aware of any tanks remaining on the Luedtke property.

## CORRESPONDENCE/MEMORANDUM

DATE: April 18, 2011 2:30 pm  
TO: 03-35-554426  
FROM: Brenda S. Halminiak  
SUBJECT: Telephone conference with RP Todd Luedtke (920-960-8351)

→ Wrong #

Todd Luedtke left me a voicemail message on April 12, 2011. His message indicated that the tank is not on his property but is on the theater property. He said that he discussed this issue with John Sager a couple years ago and Mr. Luedtke thought the matter was taken care of.

I returned Mr. Luedtke's call and asked him to explain the tank situation. He said that there were tanks that had been located on his property, but the tanks had been removed by the previous owner. The previous owner told Mr. Luedtke that there is still a heating oil UST on the theater property, but Mr. Luedtke doesn't know where the tank is located. The previous owner told Mr. Luedtke that he had approached the owner of the theater to have their tank removed at the same time as the tanks were being removed from the Luedtke property but the theater owner didn't do so.

Mr. Luedtke said there is a fill pipe for the heating oil tank that sticks up on his property but the tank is located on the theater property. He gave me the name and phone number for the previous owners. I told Mr. Luedtke I would follow up and get back to him. The previous owners are Bruce and Mary Czaja. Home phone number is 715-453-3286 (disconnected), and Mrs. Czaja's work number is 715-453-3366. I called the work number but was told that Mrs. Czaja was out of the office for the rest of the afternoon.

I also spoke to John Sager. John said that when he talked to Mr. Luedtke about this issue a couple years ago, Mr. Luedtke indicated that the heating oil tank is located on his property but belongs to and was used by the theater. John talked to the theater owner who said that the theater never used heating oil, but that they used coal before converting to natural gas. John visited the site and found no indication of a former vent pipe on the theater building. John thinks the property line between the theater and the Luedtke property is located at the edge of the theater building.

State of Wisconsin  
DEPARTMENT OF NATURAL RESOURCES  
Northern Region Headquarters  
107 Sutliff Avenue  
Rhineland, WI 54501

Scott Walker, Governor  
Cathy Stepp, Secretary  
John Gozdziński, Regional Director  
Telephone 715-635-2101  
FAX 715-635-4105  
TTY Access via relay - 711



April 8, 2011

Mr. Todd Luedtke  
426 Crofoot Avenue  
Fond du Lac, WI 54935

**COPY**

Subject: Status Update Request for Possible Contamination  
Location: 11 W. Wisconsin Avenue, Tomahawk  
BRRTS # 03-35-554426

Dear Mr. Luedtke:

Our files indicate that we have received no written correspondence from you subsequent to your receipt of the Department's letter in November of 2009 regarding possible contamination at property you own located at 11 W. Wisconsin Avenue in Tomahawk. Your property was identified as a potential source of petroleum contamination discovered on the adjacent theater property located at 17 W. Wisconsin Avenue.

I am sending this letter to once again request that you conduct an environmental assessment of your property to determine if past petroleum storage on your property is the source of the petroleum contamination found at the theater.

Be aware that the Wisconsin Department of Commerce administers the Petroleum Environmental Cleanup Fund (PECFA) Program that reimburses money spent conducting investigation and cleanup of underground storage tank sites. Your site may be eligible for PECFA reimbursement. I encourage you to contact Dennis Legler at the Department of Commerce with any questions you may have about the PECFA program. Mr. Legler's phone number is 608-267-7642. Information about PECFA is also available online at <http://www.commerce.state.wi.us/er/ER-PECFA-Home.html>.

**Within 30 days of the date of this letter, please provide me with a letter containing information on how you intend to respond to this situation.** This information is requested by the Department under the authority of §292.11(7)(a) and §292.11(8), Wis. Stats.

Your cooperation in this matter is appreciated. If you have any questions, please feel free to contact me at 715-365-8929, or by email at [Brenda.Halminiak@Wisconsin.gov](mailto:Brenda.Halminiak@Wisconsin.gov).

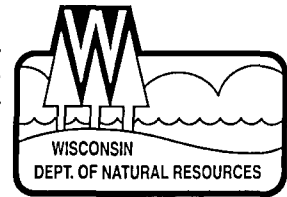
Sincerely,

Brenda S. Halminiak, P.G.  
Hydrogeologist

cc: Dennis Legler, COMM (via email)

State of Wisconsin  
DEPARTMENT OF NATURAL RESOURCES  
Northern Region Headquarters  
107 Sutliff Avenue  
Rhineland WI 54501-3349

Scott Walker, Governor  
Cathy Stepp, Secretary  
John Gozdziwski, Regional Director  
Telephone 715-365-8900  
FAX 715-365-8932  
TTY Access via relay - 711



March 22, 2011

TODD LUEDTKE  
426 CROWFOOT AVE  
FOND DU LAC WI 54935

SUBJECT: Transfer of Project Management  
LUEDTKE PROPERTY, 11 W WISCONSIN AVE, TOMAHAWK, WI  
WDNR BRTS # 0335554426

Greetings.

The WI Department of Natural Resources - Remediation and Redevelopment Program in the Northern Region is undergoing some changes to the distribution of workload among our staff.

This letter is to inform you that a new project manager has been assigned to the above mentioned case.

The new Project Manager for your case is:

Brenda Halminiak  
WI DNR Service Center  
107 Sutliff Ave  
Rhineland, WI 54501  
(715) 365-8929  
brenda.halminiak@wi.gov

Please inform your consultant of this change and direct all future submittals and/or inquiries regarding your case to your new project manager.

The Department appreciates your effort at cleaning up the environment at your site.

cc: File



# CORRESPONDENCE/MEMORANDUM

State of Wisconsin

DATE: November 6, 2009

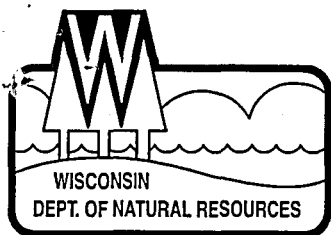
FILE REF:

TO: Luedtke property file

FROM: John Sager

SUBJECT: Telephone call with Todd Luedtke

I spoke with Todd Luedtke at approximately 2:45pm today. I explained the PRP letter and the reason for sending it. I did not send a list of consultants with the letter so I emailed Todd a list. I explained to Todd that if he refuses to hire a consultant we may ask to have access to his property to do the work but if we did the work we would seek cost recovery. I explained a little about PECFA.



## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor  
Matthew J. Frank, Secretary  
John Gozdziński, Regional Director

Northern Region Headquarters  
107 Sutliff Ave.  
Rhinelander, Wisconsin 54501-3349  
Telephone 715-365-8900  
FAX 715-365-8932  
TTY Access via relay - 711

Mr. Todd Luedtke  
426 Crowfoot Avenue  
Fond Du Lac, WI 54935

SUBJECT: Possible contamination from former underground storage tanks,  
11 West Wisconsin Avenue, Tomahawk, Lincoln County  
WDNR BRRTS #:01-35-554426

Dear Mr. Luedtke:

The Wisconsin Department of Natural Resources ("Department") has been notified of petroleum contamination at the theater located at 17 W. Wisconsin Avenue, Tomahawk. On October 30, 2009 the Tomahawk Fire Department responded to a complaint of petroleum odors associated with a water leak in the eastern basement wall of the theater. I visited the theater on November 2, 2009 and observed the basement and the petroleum odors. Based on the information available there does not appear to be a source of petroleum contamination on the theater property.

As part of the on-going investigation, the Department is looking for potential sources of this contamination. Your property, located immediately east of the theater, has been identified as a potential source of contamination, due to its proximity to the site, the fact that four underground storage tanks were in use at the property until 1986 and potential contamination was not investigated at the time the tanks were removed. I attempted to contact you by telephone on November 4, 2009 to discuss this situation.

The Department is sending this letter to request you conduct an environmental assessment of your property to determine if past petroleum storage on the property is the source of the petroleum contamination found at the theater.

An environmental assessment typically consists of investigation of the history and uses of the property to determine potential areas of environmental concerns. On your property this would include investigation of the former underground storage tanks ("USTs") including the dates the USTs were in use, the location of the USTs, pump islands, and petroleum piping to determine likely source areas of potential contamination. Following the initial investigation of the site soil and groundwater samples would be collected and analyzed to determine if past petroleum storage on your property caused soil and groundwater contamination. The environmental assessment is typically conducted by a professional environmental consultant. Attached is a

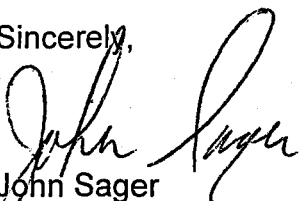
list of some environmental consultants in the area. A comprehensive list can be found on the Department's internet site <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR024.pdf>.

Be aware that the Wisconsin Department of Commerce administers the Petroleum Environmental Cleanup Fund (PECFA) Program that reimburses money spent conducting investigation and cleanup of underground storage tank sites. An environmental consultant can provide you with information on the PECFA Program or you can contact the Department of Commerce (608) 266-7605. Information on PECFA is also available on the internet <http://commerce.wi.gov/ER/ER-PECFA-Home.html>.

**Within 30 days of receipt of this notice, please provide me with a letter containing information on how you intend to respond to this situation.** This information is requested by the Department under the authority of s. 292.11(7)(a) and s. 292.11(8), Wis. Stats.

Your cooperation in this matter is appreciated. Please contact me at (715) 365-8959 to discuss this correspondence.

Sincerely,



John Sager  
Hydrogeologist  
Bureau for Remediation & Redevelopment

cc: File



## Tank Detail

[Search Instructions](#)
[Search by Site, Owner, or  
Tank Characteristics](#)
[Search by Tank ID](#)

## Tank Detail

## Site and Owner

## Site Info

Facility ID: 56014 BEHLING INSURANCE  
AGENCY INC  
11 W WISCONSIN AVE  
TOMAHAWK  
Landowner Type: Private

## County &amp; Municipality

35 - LINCOLN  
City of TOMAHAWK  
Fire Dept ID: 3503 -  
Tomahawk

## Owner

ID: 342353  
MARY J CZAJA  
PO BOX 321  
TOMAHAWK WI  
54487

**Underground Storage Tank - ID: 413692, Wang ID: 350300398, Closed/Remov  
of 05/01/1986**

Install Date:

Capacity in Gallons: 10000

Contents:

*Leaded gasoline*  
L  
G

Tank Occupancy:

Retail  
Fuel  
Sales

Marketer:

Y

CAS Number:

Federally Regulated:

Y

Spill Protection:

Required  
- Not  
Installed

Overfill Protection:

R  
-  
Ir

Corrosion Protect Type:

Date of Lining:

Lining Inspected Date:

Leak Detection:

Cath Test Date:

Cath Expire Date:

Leak Test Meth:

Leak Expire Date:

Leak Test Date:

Construction Material: Unknown

Wall Size:

Single

Underground Piping: Y

Close Order Date:

Close Order By:

## Piping - Closed/Removed

Flex Connectors:

UST mainfolded:

Related Tank ID:

Type:

Aboveground Piping:

Aboveground Pipe

Construction Material:

Unknown

Corrosion Protect Type:

Leak Detection:

Cath Test Date:

Cath Expire Date:

Leak Test Meth:

Leak Test Date:

Leak Expire Date:

Pipe Wall Size:

Catastrophic Leak Detection:

Cat Leak Test Date:

Piping System Type

Inspections [Click here for login page](#)

Trans ID

Type

Status

Date Fiscal Yr

\*\* No inspections for this tank \*\*



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[Search by Tank ID](#)

## Tank Detail

## Site and Owner

## Site Info

Facility ID: 56014 BEHLING INSURANCE  
AGENCY INC  
11 W WISCONSIN AVE  
TOMAHAWK  
Landowner Type: Private

## County &amp; Municipality

35 - LINCOLN  
City of TOMAHAWK  
Fire Dept ID: 3503 -  
Tomahawk

## Owner

ID: 342353  
MARY J CZAJA  
PO BOX 321  
TOMAHAWK WI  
54487

**Underground Storage Tank - ID: 413693, Wang ID: 350300399, Closed/Removed of 05/01/1986**

Install Date:

Capacity in Gallons: 10000

Contents:

*Leaded gasoline*

Tank Occupancy:

Retail  
Fuel  
Sales

Marketer:

Y

CAS Number:

Federally Regulated:

Y

Spill Protection:

Required  
- Not  
Installed

Overfill Protection:

R  
-  
Ir

Corrosion Protect Type:

Date of Lining:

Lining Inspected Date:

Leak Detection:

Cath Test Date:

Cath Expire Date:

Leak Test Meth:

Leak Expire Date:

Leak Test Date:

Construction Material:

Unknown

Wall Size:

Single

Underground Piping: Y

Close Order Date:

Close Order By:

## Piping - Closed/Removed

Flex Connectors:

UST mainfolded:

Related Tank ID:

Type:

Aboveground Piping:

Aboveground Pipe

Construction Material:

Unknown

Corrosion Protect Type:

Leak Detection:

Cath Test Date:

Cath Expire Date:

Leak Test Meth:

Leak Test Date:

Leak Expire Date:

Pipe Wall Size:

Catastrophic Leak Detection:

Cat Leak Test Date:

Piping System Type

Inspections

[Click here for login page](#)

Trans ID

Type

Status

Date Fiscal Yr

\*\* No inspections for this tank \*\*





commerce.wi.gov

## Tank Detail

[Search Instructions](#)[Search by Site, Owner, or  
Tank Characteristics](#)[Search by Tank ID](#)

## Tank Detail

## Site and Owner

## Site Info

Facility ID: 56014 BEHLING INSURANCE  
 AGENCY INC  
 11 W WISCONSIN AVE  
 TOMAHAWK  
 Landowner Type: Private

## County &amp; Municipality

35 - LINCOLN  
 City of TOMAHAWK  
 Fire Dept ID: 3503 -  
 Tomahawk

## Owner

ID: 342353  
 MARY J CZAJA  
 PO BOX 321  
 TOMAHAWK WI  
 54487

**Underground Storage Tank - ID: 413694, Wang ID: 350300400, Closed/Removed  
 of 05/01/1986**

Install Date:

Capacity in Gallons: 10000

Contents:

*Leaded  
Gasoline*

L  
G

Tank Occupancy:

Retail  
 Fuel  
 Sales

Marketer:

Y

CAS Number:

Federally Regulated:

Y

Spill Protection:

Required  
 - Not  
 Installed

Overfill Protection:

R  
 -  
 Ir

Corrosion Protect Type:

Date of Lining:

Lining Inspected Date:

Leak Detection:

Cath Test Date:

Cath Expire Date:

Leak Test Meth:

Leak Expire Date:

Leak Test Date:

Construction Material: Unknown Wall Size:

Single

Underground Piping: Y

Close Order Date:

Close Order By:

## Piping - Closed/Removed

Flex Connectors:

UST mainfolded:

Related Tank ID:

Type:

Aboveground Piping:

Aboveground Pipe

Construction Material:

Unknown

Corrosion Protect Type:

Leak Detection:

Cath Test Date:

Cath Expire Date:

Leak Test Meth:

Leak Test Date:

Leak Expire Date:

Pipe Wall Size:

Catastrophic Leak Detection:

Cat Leak Test Date:

Piping System Type

Inspections [Click here for login page](#)

Trans ID

Type

Status

Date Fiscal Yr

\*\* No inspections for this tank \*\*



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## Tank Detail

## Site and Owner

## Site Info

Facility ID: 56014 BEHLING INSURANCE  
AGENCY INC  
11 W WISCONSIN AVE  
TOMAHAWK  
Landowner Type: Private

## County &amp; Municipality

35 - LINCOLN  
City of TOMAHAWK  
Fire Dept ID: 3503 -  
Tomahawk

## Owner

ID: 342353  
MARY J CZAJA  
PO BOX 321  
TOMAHAWK WI  
54487

**Underground Storage Tank - ID: 413695, Wang ID: 350300401, Closed/Removed of 05/01/1986**

Install Date:

Capacity in Gallons: 10000

Contents:

*Leaded gas* L G

Tank Occupancy:

Retail  
Fuel  
Sales

Marketer:

Y

CAS Number:

Federally Regulated:

Y

Spill Protection:

Required  
- Not  
Installed

Overfill Protection:

R  
-  
Ir

Corrosion Protect Type:

Date of Lining:

Lining Inspected Date:

Leak Detection:

Cath Test Date:

Cath Expire Date:

Leak Test Meth:

Leak Expire Date:

Leak Test Date:

Construction Material:

Unknown

Wall Size:

Single

Underground Piping: Y

Close Order Date:

Close Order By:

## Piping - Closed/Removed

Flex Connectors:

UST mainfolded:

Related Tank ID:

Type:

Aboveground Piping:

Aboveground Pipe

Construction Material:

Unknown

Corrosion Protect Type:

Leak Detection:

Cath Test Date:

Cath Expire Date:

Leak Test Meth:

Leak Test Date:

Leak Expire Date:

Pipe Wall Size:

Catastrophic Leak Detection:

Cat Leak Test Date:

Piping System Type

Inspections [Click here for login page](#)

Trans ID

Type

Status

Date Fiscal Yr

\*\* No inspections for this tank \*\*