

From: James, Andrew G - DNR
Sent: Friday, May 8, 2020 8:23 AM
To: 'Miller, Roger'
Subject: RE: Revisions to Closure Packet - Buth Oil Facility (Former) - BRRTS # 02-05-563707

Hi Roger,

Thank you for clarifying this. The samples collected at SZ-4 and TW-8 both from a depth of 0.5-1.5' bgs have been excavated during parking lot reconstruction. The depth of grading (1.5' bgs) is noted in Section 4.C of your closure request and samples from the 0.5-1.5' interval are excluded from the applicable residual contamination sections, tables and figures. As discussed please exclude these from the delineation of GW pathway exceedances I requested below.

Thank you,

Andy James

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

Andrew James

Hydrogeologist Remediation & Redevelopment Program
Wisconsin Department of Natural Resources
2984 Shawano Avenue
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Andrew.James@wisconsin.gov



From: Miller, Roger <rmiller@geiconsultants.com>
Sent: Thursday, May 7, 2020 3:05 PM
To: James, Andrew G - DNR <andrew.james@wisconsin.gov>
Subject: RE: Revisions to Closure Packet - Buth Oil Facility (Former) - BRRTS # 02-05-563707

Hi Andy,

As a follow-up to our discussions yesterday and today, please see the comments below regarding the appropriate sample locations/intervals to be included within the estimated zone of residual contamination. As discussed, samples SZ-4 and TW-8 would not represent residual conditions as the shallow impacted locations/intervals were removed during construction.

We are proceeding with making the other revisions to the closure packet described in your email below.

Thank you,



ROGER A. MILLER, P.G., C.P.G.
Senior Hydrogeologist
920.455.8657 cell: 920.737.6373
3159 Voyager Drive, Green Bay, WI 54311



From: James, Andrew G - DNR <andrew.james@wisconsin.gov>

Sent: Wednesday, May 6, 2020 2:32 PM

To: Miller, Roger <rmiller@geiconsultants.com>

Subject: [EXT] Revisions to Closure Packet - Buth Oil Facility (Former) - BRRTS # 02-05-563707

Hi Roger,

Below are the requested revisions to the closure packet. Once you have had a chance to go over these give me a call and we can discuss any questions you may have.

Thanks,

Andy

On Form 4400-202:

Make sure exact BRRTS name is used on page 1 of closure form: Buth Oil Facility (Former)

WTM: X 676307 Y 448913

Section 3.A.i include:

BW-3, 9/19/18 to 5/1/19.

BW-6 , 9/19/18 to 5/1/19.

4.H:

Change language to say that cap is needed to address gw pathway and industrial zoning is being maintained to address non-industrial direct contact exposure. Make sure the closure form is consistent throughout with this revised language.

Section 4.L:

Remove current language and state that exemptions are not applicable (NA).

CO Table on page 11:

-i check box for Affected Property & ROW.

-vi check box for source property.

-viii check box for source property.

-xiii check box for source property.

Page 15:

Check all monitoring wells have been located and will be abandoned.

Page 18:

Need Updated Certification. Please use the updated version of Form 4400-202.

Attachment A:

A cover sheet which labels and describes each section, is missing. For those sections that are not applicable (sections A.4, A.5 and A.7), please label them and provide a description of why that section does not apply.

Attachment B:

A cover sheet which labels and describes each section, is missing. For those sections that are not applicable (sections B.4 and B.5), please label them and provide a description of why that section does not apply.

B.1.a map is mislabeled, the map currently says B.1.b.

B.2.a and B.2.b.(i):

Extend GW Path RCL line to include, SZ-4, GP-8, TW-8, and E Leg Composite. **– Exclude SZ-4 and TW-8 from the estimated extent of residual contamination because these locations/intervals were removed during construction. Include GP-8 and E Leg Composite sample locations within the estimated extent of contamination.**

Add utility excavation and composite locations to these maps.

B.3.b:

Include PAL line.

B.3.d:

This map is missing. Please indicate on the map, the status of the wells.

Attachment C:

A cover sheet which labels and describes each section, is missing. For those sections that are not applicable (sections C.1, C.2, C.3, C.4, C.5 and C.6), please label them and provide a description of why that section does not apply.

The documents in C.1, C.2 and C.4, are duplicative and have previously been submitted. Therefore, please include the name and date of each report containing these documents (see below), on the cover sheet and remove these documents from Attachment C.

C.1 – All Site Investigation Documentation has previously been submitted and was included in the 3/16/2020 SIR.

C.2 – All Waste Disposal Documentation has previously been submitted in the 3/16/2020 SIR.

C.4 – All Remedial and Interim Action Documentation has previously been submitted in the 8/25/2015 TSSA Report.

Attachment D:

As discussed please submit a Cap Maintenance Plan for GW infiltration only: Sections D.1, D.2 and D.4 must be included. (D.3 photographs were already included in your submittal)

Attachment E:

Please include this attachment with a cover sheet that explains the status of the wells.

Attachment F:

Label the last map in F.1 as F.2. Make this a separate PDF labeled as F.2.

F.2:

Please indicate the former Buth Oil Facility parcel area on this map as it is depicted on map B.1.b(i) and edit the caption to state approximate former parcel boundary of Buth Oil Facility within current Parcel No. 101407.

Attachment G:

Please include this attachment with a cover sheet that explains why this attachment is not applicable.

Please follow [the link](#), under section 8, if you would like a reference as to what a cover sheet should look like.

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Andrew James

Hydrogeologist Remediation & Redevelopment Program

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