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

# Remediation & Redevelopment Continuing Obligation Review Form 4400-232 (R 04/19) Page 1 of 6

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BRRTS ID	No. 02-1	6-22263	8			Tomi 4400-232 (10 04/19)	rage 1010
Reviewer: John Sager			Regi	on: NOR	Review Date:	08/12/2020	
Site Name	: Murphy	Oil - Cı	rude Unit Process Ar	ea			
follow up:	** denote	RP/pro	perty owner follow u	up. If auditing a VI	PLE site, use th	R5242.pdf . Steps with ne applicable LUST or	
number. l	Jse the No		ea in each section to				
File Revie	w:						
1. Review	BRRTS,	and the	file if needed, to ider	ntify the File Revie	ew information	:	
Site Addre	ess				City		ZIP Code
2407 Stin	son Ave.				Superior		54880
County Pa	arcel Identi	fication N	Number (PIN)		FID Number		•
01-801-03	3339-00				816009590		
Original R	esponsible	Person					
Murphy C	Dil						
Has the pr	roperty bee	en transf	erred since the contin	uing obligation was	s recorded/appli	ed? ONo Yes	3
If Yes: C	urrent Pro	perty Ow	ner			1 1 1 1	The second second
			Company LLC				
	hone Num			Email			
		(715) 3	98-8453	mark.darby@hus	kvenergy.com		
Select all o	continuina	` '				GU):	
Add to BRRTS	Vetion (Jode (V.) Meaning						
		51	Deed notice				
	$\square$	52	Deed restriction for soil				
		730	Groundwater use restriction				
		95	Deed instrument conditions met (for audits, use if deed restriction was updated by filing a deed notice)				
	-Fi	101	GIS Registry PDF modified - date DNR letter sent				
		104	Site removed from GIS Registry - date DNR letter sent				
		696	Continuing obligation required of LGU to maintain liability exemption				
		605	Green Space Grant awarded (deed restriction)				
	$\boxtimes$	56	Continuing Obligation applied (use with codes 220-238)				
		46	Impacted Right-of-Way				
	H	220	Soil at industrial use level				
	$\boxtimes$	222	Cover/engineered containment system (pavement, soil cover, etc.)				
		224	Structural impediment				1
		226	Vapor mitigation/respo		pris —	7.1	
		228	Site-specific (identify i			7 7 0 7	
		230	LGU was directed to take a protective action				
		232	Residual soil contamination > RCLs/SS RCLs (use with AC 220, 222, 224)				
		234	Monitoring well needs to be abandoned				
		236	Site closed with groundwater contamination > ES				
		238	Maintenance and inspection documentation required to be submitted				
		185	Closure Compliance Review completed				
		186	Closure Compliance Review - RP follow up needed				
		187	Closure Compliance Review follow up completed				
片		00	Use this code with comments, for actions not listed under AC 186 (i.e. submittal of inspection reports)				

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How was site selected for audit? (AC = BRRTS Action Code)							
☐ Vapor Mitigation AC 226 ☐ Green Space Gra							
☐ VPLE with AC 56 ☐ AC 220, 222, 224	<u> </u>						
	AC 52 or 696 (LGU) Regional Priority						
Other: Recent construction work at the refinery.							
Date of:							
☐ Final Closure11/04/2004	Remedial Action Plan Approval						
Certificate of Completion	General Liability Clarification Letter						
Green Space Grant	Local Gov't Unit (LGU) Letter						
Describe any site-specific requirements (AC 228) that the site o None.	wner and/or responsible party needed to address:						
Is the site on BRRTS as having residual contamination and con	tinuing obligations?						
<ul><li>Yes</li></ul>	○ No – Add to BRRTS using applicable action codes (56, etc.)*						
Were neighboring properties affected?  Yes	● No						
If yes, are these properties listed in BRRTS with AC 56?	Yes No – Update BRRTS, use form 4400-246*						
Was a maintenance plan required at closure?							
If no maintenance plan was required, offer the property owner the template model with inspection log, and note in the follow up section of the audit that one was provided on the audit date							
Was/were the appropriate restriction(s) recorded with the Regis	ter of Deeds?   Yes   No   NA						
Has a restriction been amended, or been nullified by DNR?	<ul><li>No</li></ul>						
	○ Yes: Was BRRTS updated? (95) ○ Yes ○ No*						
	Was the CO PDF updated?						
Notes:							
Site Visit:							
2. Contact the site owner for access. Provide a copy of th	e maintenance plan, if applicable. If the audit is being						
conducted for a CO which would now require a mainter plan was required at closure, for the property owner's u	nance plan, provide a template version if no maintenance use (voluntary).						
<ol><li>Walk the site (ideally with the owner or responsible par documented at closure/other to verify or change answe or template.</li></ol>	ty) to review the site conditions against the conditions rs to questions in #1. Discuss use of the maintenance plan						
4. With the site owner/RP (if possible), answer the following	ng for DNR RR records:						
Did the site owner know about the continuing obligation(s)?	Yes No						
Have site conditions changed since closure that would affect eit	her a deed restriction or other restrictions or requirements						
associated with the site?							
● No							

Examples:

BRRTS Number: 02-16-222638

- 1) a building has been razed and investigation and remediation occurred.
- 2) excavation or residential development has occurred in a restricted area.

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Has a pavement (asphalt or concrete) cover, soil cover or other sort of cover, such as a building, been removed or is it in disrepair?  No/NA
○ Yes – Should it be replaced or repaired? ○ Yes** ○ No
If a performance standard was the final remedy, has it been altered?  No Yes - Explain:
Was the DNR notified?
Is soil sampling needed to determine if the final remedy has been modified such that a direct contact threat exists?  No  Yes - Describe:
For example, an asphalt cover has been removed or is in disrepair, or a new contaminated site is present upgradient, etc.  Has additional monitoring or remediation been done since the site was closed?  No  Yes – Describe:
Does a new threat to public health or the environment exist (e.g. new sources or exposure routes)? <ul> <li>No</li> <li>Yes − Does sampling need to be performed?</li> <li>No</li> <li>Yes** − Describe what should be done to address the problem, and by whom:</li> </ul>
Is the vapor mitigation system or sub-slab depressurization system (SSDS) operating as designed? (pressure gradient being maintained)  Yes  No** – Describe any follow up needed:  Have any of the exposure assumptions used for closure changed at this site?  NA  No  No  Yes – Describe any follow up needed:
Has the land use at this site changed such that a vapor intrusion pathway may now exist?  No  Yes - Describe any follow up needed:

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Has the land use changed such that there are either health or safety issues?
Yes – Describe any follow up needed:
Notes:  A utility trench is currently being excavated immediately next to the capped area. SRC is sampling soil and disposing properly.
<ul> <li>COMPLIANCE AND FOLLOW-UP SUMMARY:</li> <li>5. Identify compliance and any follow up needed.</li> <li>Is the site in compliance with the continuing obligations/closure approval document?</li> <li>Yes</li> <li>No – Describe what's not in compliance and the reasons for noncompliance:</li> </ul>
(May depend on extent of non-compliance, non-maintenance of remedy or changed ownership or conditions. If case is out of compliance, it should be prioritized by the region, for new casework or enforcement, as needed.)  Has the maintenance agreement required at closure been followed?  Yes  NA  No – Describe:
Was the property owner reminded to complete and document the (yearly) inspections?  O Yes  NA  No – Why not?
Was a maintenance plan or template provided to the property owner at the site visit?  Yes  NA  No – If no, why not?  SRC has the maintenance plan on file.
<ul> <li>6.** Are additional actions by the RP property owner warranted at the site? The intent is to return the site to compliance with continuing obligation. If a significant land use change has occurred, and/or further remedial action is needed, determine if the site meets the NR 726 reopening criteria.)</li> <li>No</li> <li>Yes – Summarize the actions needed to return the site to compliance and identify who is responsible:</li> </ul>

Notes:

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Date added: 08/20/2020

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Add AC 186 for RP/property owner follow-up required. Use AC 99 if a reminder was provided to the property owner to complete and document inspections.

7. '	* Does the site require follow up by DNR?
	<ul><li>No</li></ul>
	○ Yes: ☐ contact or enforcement to return site to compliance with continuing obligation
	updating BRRTS for the CO PDF (adding or modifying a packet)
	reopen site (add ACs 186, 12 and 13)
	other:

- 8. \* Attach photographs of the site, documenting site conditions. Label the photos with the site name/BRRTS Activity number/date/view. If a follow-up letter is sent, include a copy with the audit. (audit/photos/follow-up letter)
- 9. \* Save a copy of the audit using the following naming convention: YYYYMMDD\_185\_CO\_Audit.pdf. For follow-up documentation use YYYYMMDD\_186\_Follow\_Up\_Needed.pdf.
- 10. Update applicable BRRTS action codes on the Table on page 1. Use the regional tracking sheet, and have your Regional EPA update the ACs and upload the audit PDF into BRRTS.
- 11. Notify Central Office when the audit has been completed and loaded into BRRTS.

{Click to Add/Edit Image File (\*.bmp;\*.jpg;\*.gif;\*.png;\*.tif)}

BRRTS Number: 02-16-222638



Title: Looking north at capped area. Cap begins on at the edge of concrete on the east side of trench box. SRC is sampling soil being excavated for the utility trench.

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Title:	
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