

If Interim report, Subject to Change as Additional Information Becomes Available If Interim Report, this Report is cumulative, containing information from previous reports in addition to new information and may change SPLP PENNSYLVANIA PIPELINE PROJECT

HORIZONTAL DIRECTIONAL DRILLING – INADVERTENT RETURN REPORT FORM

INTERIM REPORT	IF INTERIM, SEE NOTE ABOVE.	NOTES:	Interim Report 46: On 8/10/2020 at approximately 1530 hours, drilling fluid energed within wetland WI-H17, and entered streams 8-H11 and 5-H10. The drilling fluid continued to flow down 8-H10 and attended point H3 (March Crack Reservoir). The drill was in the roam phase at the time of relators, with a volume of 7,712 gallons of drilling fluid released (The initial antification of the inadvertent return was estainated to be 1,000 gallons.). This estimates was provided by the oncise DG and saveral indexs doep. The number was revised after diseasedon with the driller and collection of survey data). Drilling was immediately stopped upon discovery of the R. Two building variations were installed at the orifluence of 5-H10 (LTV to March Crack). Drilling was immediately stopped upon discovery on the R. Two building variations of the location of the R release point working their way towards pound 113 (March Crack). Teve members used pumps and hand tools to recover the drilling fluid and transport it to omisis storage tanks. Stream waster was pumped and used to spray remaining bentonite proclets within stream S-H10 (UNT to March Crack). On 8112/2020, a subsidence result of the stream S-H10 (UNT to March Crack). On 8112/2020 by a subsidence was tilled with approximately 26 ctubic yeards of flowable fill. As of 817/2020 containment and meration within 8-H10, the containment structure remains in place at the initial RI location, and two turbidity curtains remain at the confluence of stream S-H10 and pond 113. Drilling fluid has been recovered from WL-H17, S-H11, and S-H10. Additional survey is in progress to implement a recovery plan for drilling fluid within pond H13. No drilling is in process. As of 83/12/2020, the containment structure remains in place at the initial RI location, and two turbidity curtains remain at the confluence of stream S-H10 and pond 13. Drilling fluid has been recovered from WL-H17, S-H11, and S-H10. Drilling fluid within provide of flowable fill. Additional geophysics of flowable fill was been re								
REPORT DATE:	Current as of 6/29/202	21		HDD A	ALIGNMENT #	PA-CH-100.0000-RD					
PROJECT SITE:	PPP 6 - S3-0290 - Mi	lford Rd./Little Conestog	ga Rd	HDD	COMPANY:	Michels Directional Crossing					
	AND TIME WHEN	IR WAS INITIALLY I	DISCOVERED		DATE:	8/10/2020	TIME:	1530			
LOCATION: STREET	427-423 Green Valley	y Rd, Downingtown, PA	19335	MUN	NICIPALITY:	Upper Uwchlan	COUNTY:	Chester			
LATITUDE:	40.0794	LONGITUDE:	-75.7104	FRO	M STATION:	14824+00	TO STATION	14824+00			
STREAM NAME:	S-H10 (UNT to Mars	h Creek), S-H11 (UNT t	o Marsh Creek)	POND A	LAKE NAME:	Pond H3 (Marsh Creek Reservoir)	WETLAND NAME:	WL-H17 (PEM, PFO)			
CORPS PERMIT NO. IR TRACKING ID: IS AUGUST 8, 2017 ORDER APPLICABLE?	-	pril 12, 2017) 0000-RD_MilfordRd_IR LISTED IN WHICH EXHIBIT?	Interim_46_063021 3 DESCRIPTION IN EXHIBIT HDDs for Reevaluation								
			COMI	PLETE THE	FOLLOWING QUE	ESTIONS IF APPLICABLE:					
1. IS THE IR ON-G of all IRs.	OING? Provide date	es, times, and duration	NO	On 8/10/20 at approximately 1530 hours, approximately 7,712 gallons of drilling fluid emerged within WL-H17, and entered streams S-H11 and S-H10. The drilling fluid continued to flow down S-H10 and entered pond H3 (Marsh Creek Reservoir). The IR ceased emerging after drilling was stopped. The 6/9/2021 IR of native soils mixed with groundwater remained within containment during grouting operations and ceased emerging at 1120. The 6/10/2021 IR of native soils mixed with groundwater ceased emerging after grouting operations stopped at 1044 hours. 6/12/2021 IR of native soils mixed with groundwater ceased emerging at 1133 hours. On 8/10/20 at approximately 1530 hours, approximately 7,712 gallons of drilling fluid emerged within WL-H17, and entered streams S-H11							
2. HAS THE IR CE	ASED? Provide date	and time for each IR.	YES	NOTE: and S-H10. The drilling fluid continued to flow down S-H10 and entered pond H3 (Marsh Creek Reservoir). The IR ceased emerging after drilling was stopped. The 6/9/2021 IR of native soils mixed with groundwater remained within containment during grouting operations and ceased emerging at 1120. The 6/10/2021 IR of native soils mixed with groundwater ceased emerging after grouting operations stopped at 1044 hours. 6/12/2021 IR of native soils mixed with groundwater ceased emerging at 1133 hours.							
3. WHEN WAS DR time for each IR.	ILLING STOPPED?	Provide date and	Drilling was immediately stopped on 8/10/2020 at approximately 1530 hours.								
	(CURRENT ESTIM	,	Approximately 7,712 gallons of drilling fluid on 8/10/2020. On 6/9/2021, approximately 100 gallons of native soils mixed with groundwater emerged and remained within existing containment. On 6/10/2021, approximately 20 gallons of native soils mixed with groundwater. On 6/12/2021, approximately 95 gallons of native soils mixed with groundwater.								
	DLUME RELEASE F RELEASED SINCE		YES	NOTE:	groundwater emerg groundwater. On 6	2 gallons of drilling fluid emerged on 8/10/2020. ed and remained within existing containment. On /12/2021, approximately 95 gallons of native soil	s mixed with groundwater.	gallons of native soils mixed with			
5. HAS THIS VOLT REPORT? IF SO, I	UME CHANGED SII HOW?	NCE THE LAST	YES	with groundwater.							
6. WHAT IS THE Dand times.	OURATION OF EAC	H IR? Provide dates	The IR ceased emerging on 8/10/2020 at 1530 hours after the IR was discovered and drilling was stopped. On 6/9/2021, native soils mixed with groundwater emerged at approximately 0945 hours, and then from 1015 to 1120 hours. The 6/10/2021 IR of native soils mixed with groundwater ceased when grouting operations were stopped at 1044 hours. On 6/12/2021, the upland IR of native soils mixed with groundwater began at 1005 hours and ceased at 1133 hours.								
Provide dates and ti			Two turbidity curtains were installed at the confluence of S-H10 (UNT to Marsh Creek) and pond H3 (Marsh Creek Reservoir). Ten sand bag and silt fence dams were constructed within S-H10 (UNT to Marsh Creek). Crew members began clean up and recovery of the drilling fluid starting at the location of the IR release point working their way towards pond H3 (Marsh Creek Reservoir). Crew members used pumps and hand tools to recover the drilling fluid and transport it to onsite storage tanks. Stream water was pumped and used to spray remaining bentonite pockets within stream S-H10 (UNT to Marsh Creek). On 6/9/2021, a 4-inch pump was used to maintain the discolored groundwater. On 6/10/2021, sandbag and silt fence dams were set up around the two IR locations and within S-H10 and S-H11, and three 3-inch pumps were used to pump discolored groundwater to a vacuum truck. On 6/12/2021, a sandbag dam was constructed around the upland IR location and discolored groundwater was recovered using a vacuum truck.								
	NS TO THE DRILL RIOR TO EACH RE de dates and times.										
8a. What was the te	chnical basis for resu	ming drilling?									

9. WAS THE DRILLING RESUMED? Provide dates, times, and duration for each IR.	NO	NOTE:			
9A. IF SO, HAS ANOTHER IR OCCURRED? If YES, provide dates and times for each IR.	NO	NOTE:			
10. HAS IR BEEN CONTAINED? If YES, Provide dates, times, and measures for each IR.	YES	NOTE:	Two turbidity curtains were installed at the confluence of S-H10 (UNT to Marsh Creek) and pond H3 (Marsh Creek Reservoir). Ten sand bag and silt fence dams were constructed within S-H10 (UNT to Marsh Creek) on 8/10/2020. The 6/9/2021 IR remained within existing containment. On 6/10/2021, sandbag containments were constructed around the two IR locations and sandbag and silt fence dams were constructed within S-H10. A sandbag dam was constructed within S-H11. On 6/12/2021, sandbag containment was constructed around the upland IR location.		
11. HAS A FISH KILL OCCURRED? If YES, Provide dates, times, and measures for each IR.	NO	NOTE:			
12. ARE FISH AND OR OTHER AQUATIC LIFE IN DISTRESS?	NO	NOTE:			
13. AS OF THE DATE OF THIS REPORT, DOES DRILLING FLUID REMAIN IN THE WETLAND OR WATERCOURSE?	YES	NOTE:	Drilling fluid remains in pond H3 (Marsh Creek Reservoir)		
14. IS THERE NOTICEABLE HIGH LEVELS OF TURBIDITY IN THE WATERCOURSE? If YES, Provide dates, times, and duration for each IR.	YES	NOTE:	Drilling fluid remains in pond H3 (Marsh Creek Reservoir)		
15. HAS FLUID LOSS OCCURRED? (IF KNOWN) If YES, Provide dates, times, and duration for each loss of fluid.	YES	NOTE:	500 gallon loss on 3/3/2020.		
16. CORRECTIVE MEASURES IMPLEMENTED NOT PREVIOUSLY LISTED ABOVE? Provide dates and times for each IR.					
Drilling fluid emerged within wetland WL-H17, and entered streams S-H11 and S-H10. The drilling fluid continued to flow down S-H10 and entered pond H3 (Marsh Creek Reservoing 8/10/20. On 6/9/2021, discolored groundwater was maintained using a pump. On 6/10/2021, discolored groundwater emerged within WL-H17 and entered S-H10 and S-H11. Discolored groundwater was recovered using pumps on 6/10/21, discolored groundwater was recovered using pumps and vacuum trucks.					

LIST A	NY NOTIFICATIONS OF INCIDENT MAI	DE TO WATER INTAKES,	WATER WELL	OWNERS AN	D LANDOWNE	RS, INCLUDIN	G DATE AND	TIME WHEN EACH N	OTIFICATION OCCURRED:		
NAME:	2 Private Well Owners	DATE:	8/11/2020	TIME:		PUBLIC OR PRIVATE:	Private	NOTE:	Letters sent.		
NAME:	1 Public Water Supply	DATE:	8/10/2020	TIME:	1625	PUBLIC OR PRIVATE:	Public	NOTE:	Informed of release on 8/10, letter sent on 8/11.		
NAME:	2 Private Well Owners	DATE:	6/9/2021	TIME:		PUBLIC OR		NOTE:	Letters sent.		
NAME:	1 Public Water Supply	DATE:	6/9/2021	TIME:	1225	PRIVATE: PUBLIC OR		NOTE:	Left voicemail and letter sent.		
					1223	PRIVATE: PUBLIC OR			Left voiceman and letter sent.		
NAME:	2 Private Well Owners	DATE:	6/10/2021	TIME:		PRIVATE: PUBLIC OR		NOTE:			
NAME:	1 Public Water Supply	DATE:	6/10/2021	TIME:	1352	PRIVATE:		NOTE:	Let voicemail and letter sent.		
NAME:	2 Private Well Owners	DATE:	6/12/2021	TIME:		PUBLIC OR PRIVATE:		NOTE:			
NAME:	1 Public Water Supply	DATE:	6/12/2021	TIME:	1625	PUBLIC OR PRIVATE:		NOTE:	Left voicemail 6/12, letter sent 6/14.		
	NAN	ME OF ALL PERSON(S) PE	ROVIDING INFO	ORMATION FO	OR THIS REPOR	AT AND CONT.	ACT INFORN	MATION			
NAME:	Josh Prosceno	PHONE: 570-336-9606			EMAIL:	EMAIL: josh.prosceno@tetratech.com TITLE: LEI					
NAME:	Chris Cable	PHONE:	518-533-9847		EMAIL:	chris.cable@te	etratech.com	TITLE:	Environmental Inspection Manager		
NAME:		PHONE:			EMAIL:			TITLE:			
NAME:		PHONE:			EMAIL:			TITLE:			
NAME:		PHONE:		N CUED DECO	EMAIL:			TITLE:			
		SURFACE WATER		PACTED RESO		HAVE BEEN T	AKEN TO	Sandbag and silt fence co	entainment constructed at release point.		
RESOURCE:	WETLAND WL-H17	CLASSIFICATION OR WETLAND TYPE: SURFACE WATER	PEM	I/PFO	IMPACTS?	ELIMINATE OR MITIGATE THE		Drilling fluid recovered using hand tools and pumps.			
RESOURCE:	STREAM S-H10	CLASSIFICATION OR WETLAND TYPE:	DRAINS TO HQ-TSF		ELIMINATE (IMPACTS?	LIMINATE OR MITIGATE THE		Sandbag and silt fence containments constructed within stream. Drilling fluid recovered using hand tools and pumps.			
RESOURCE:	STREAM S-H11	SURFACE WATER CLASSIFICATION OR WETLAND TYPE:	ASSIFICATION OR DRAINS TO HQ-TSF			OR MITIGATE		Sandbag and silt fence containments constructed within stream. Drilling fluid recovered using hand tools and pumps.			
RESOURCE:	POND H3	SURFACE WATER CLASSIFICATION OR WETLAND TYPE: HQ-TSF				WHAT STEPS HAVE BEEN TAKEN TO ELIMINATE OR MITIGATE THE pond H3. IMPACTS? Two turbidity curtains were installed at the confluence pond H3.					
RESOURCE:		SURFACE WATER CLASSIFICATION OR WETLAND TYPE:				HAVE BEEN TA					
RESOURCE:		SURFACE WATER CLASSIFICATION OR			WHAT STEPS ELIMINATE (HAVE BEEN TA	· -				
RESOURCE:		WETLAND TYPE: SURFACE WATER CLASSIFICATION OR				HAVE BEEN TA					
		WETLAND TYPE:	ADDI	TIONAL INFO	IMPACTS? RMATION						
	SUMED DOES IT INVOLVE A CHANGE	NO	NOTE:								
	MENT, DEPTH OR ALIGNMENT? ATE WATER SUPPLY - PROXIMITY TO										
	STREAM WATER INTAKES?		NOTE:								
	5	YES NOTE:									
LIST AND DE	SCRIBE MATERIAL(S) RELEASED:	A mixture of bentonite clay and water with native cuttings on 8/10/2021. A mixture of native soils and groundwater on 6/9/2021, 6/10/2021, and 6/12/2021.									
	MATED QUANTITY OF THE RELEASE ICE THE LAST REPORT? IF SO, HOW?	Approximately 7,712 gallons of drilling fluid emerged on 8/10/2020. Approximately 100 gallons of native soils mixed with groundwater w maintained within containment on 6/9/2021. Approximately 20 gallons of native soils mixed with groundwater emerged on 6/10/2021. Approximately 95 gallons of native soils mixed with groundwater emerged on 6/12/2021.									
ESTIMATE	D AERIAL EXTENT OF RELEASE	8/10/2020 - 25'x25' at initial IR release location. 6/9/2021 - Discolored groundwater remained within existing 10'x10' containment structure. 6/10/2021 – Discolored groundwater reached approximately 250'x2' within the stream and approximately 25'x15' outside of the stream. 6/12/2021 – Discolored groundwater reached approximately 30'x10'.									
` `	AR FEET/MILES) OF DOWNSTREAM GE OF RELEASE, IF ANY	The 8/10/2020 IR traveled approximately 1,800 feet downstream from S-H10 (UNT to Marsh Creek) into pond H3 (Marsh Creek Reservoir). Extent into pond H3 (Marsh Creek Reservoir) unknown. The 6/10/2021 IR of discolored groundwater traveled approximately 250' down streams S-H10 and S-H11 (UNTs to Marsh Creek)									
	RIBE ROOT CAUSE(S) OF IR				11	<u>-</u>		,			
OTHER COMME	NTS: NOTE ANY MATERIAL CHANGE RMATION FROM PRIOR REPORTS)										
	E IMPACTS FROM THE IR BEEN D? Please provide date of remediation.	8/10/2020 - Sandbag and silt fence containment set up at IR location. Ten sandbag and silt fence containments constructed within stream S-H10. Two turbidity curtains installed at the confluence of S-H10 and pond H3. Drilling fluid recovered using hand tools and pumps. As of 6/22/2021, drilling fluid remains in pond H3. Native soils mixed with groundwater from 6/9/2021, 6/10/2021, and 6/12/2021 have been recovered.									
PRINTED NAME, TITLE AND SIGNATURE OF PERSON(s) COMPLETING THIS REPORT											
NAME: Chris Cable TITLE: Environmental Inspection Manager SIGNATURE: Christopher Cable DATE: 6/30/2021											
PADEP USE ONLY											
AUTHORIZATIO	ON FROM PADEP OR CCD TO RESUME HDD REQUIRED?		NOTE:								
P	ERMIT AMENDMENT?		NOTE:								
PADE	P/CCD REVIEWER NAME:			DATE:							



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IV. PHOTO DOCUMENTATION





View of drilling fluid within WL-H17 at location of IR release point.

View of drilling fluid flowing downstream within stream S-H10 (UNT to Marsh Creek).

8/10/2020

Notes:





Notes:

View of drilling fluid within stream S-H10 (UNT to Marsh Creek).

8/10/2020

8/10/2020

View of drilling fluid entering pond H3 (Marsh Creek Reservoir).

8/10/2020

Notes:





Notes:

View of contractor crew members installing two turbidity curtains at the confluence of stream S-H10 (UNT to Marsh Creek) and pond H3 (Marsh Creek Reservoir).

View of IR release location within WL-H17.

8/17/2020

Notes:

Notes:





Notes:

View of sandbag containment within S-H10 (UNT to Marsh Creek).

8/17/2020

View of stream S-H10 (UNT to Marsh Creek) following cleanup.

8/17/2020



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View of stream S-H10 (UNT to Marsh Creek) following cleanup.

View of stream S-H10 (UNT to Marsh Creek) following cleanup.

8/17/2020

Notes:

8/17/2020



Notes:

View of turbidity curtain at the confluence of stream S-H10 (UNT to Marsh Creek) and pond H3 (Marsh Creek Reservoir).

View of pond H3 (Marsh Creek Reservoir).

8/17/2020

Notes:



View of IR release location within WL-H17.

8/17/2020

Notes:

8/22/2020

8/24/2020

View of turbidity curtain at the confluence of stream S-H10 (UNT to Marsh Creek) and pond H3 (Marsh Creek Reservoir).

8/22/2020

Notes:





Notes:

View of pond H3 (Marsh Creek Reservoir).

View of stream S-H10 (UNT to Marsh Creek)

8/24/2020

Notes:



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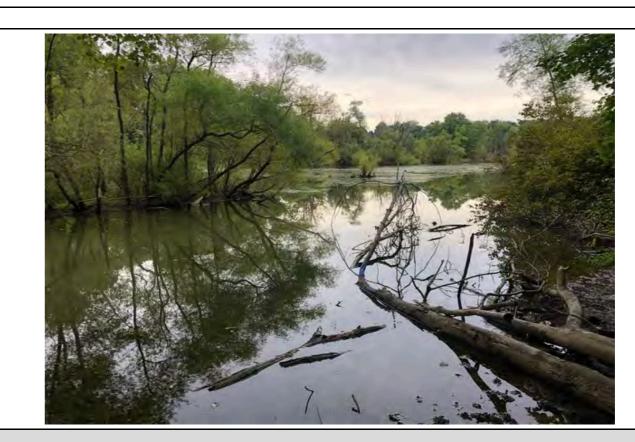
View of IR release location and containment within WL-H17.

View of stream S-H10 (UNT to Marsh Creek)

8/31/2020

Notes:

8/28/2020



Notes:

View of stream S-H10 (UNT to Marsh Creek)

Notes:

View of pond H3 (Marsh Creek Reservoir).

8/31/2020

Notes:

9/5/2020





Notes:

View of IR release location and containment within WL-H17.

View of stream S-H10 (UNT to Marsh Creek)

9/4/2020





Notes:

View of turbidity curtain at the confluence of stream S-H10 (UNT to Marsh Creek) and pond H3 (Marsh Creek

Reservoir). 9/14/2020

View of stream S-H10 (UNT to Marsh Creek)

9/14/2020

Notes:



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View of IR release location and containment within WL-H17.

View of stream S-H10 (UNT to Marsh Creek)

9/21/2020

9/21/2020

Notes:





View of IR release location and containment within WL-H17.

View of turbidity curtain at the confluence of stream S-H10 (UNT to Marsh Creek) and pond H3 (Marsh Creek Reservoir).

9/28/2020

9/28/2020

Notes:





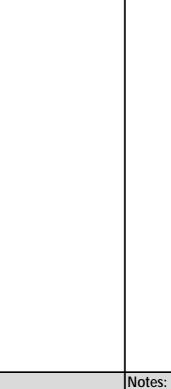
View of IR release location and containment within WL-H17.

View of IR release location and containment within WL-H17.

10/12/2020

Notes:







Notes:

View of turbidity curtain at the confluence of stream S-H10 (UNT to Marsh Creek) and pond H3 (Marsh Creek Reservoir).

View of IR release location and containment within WL-H17.

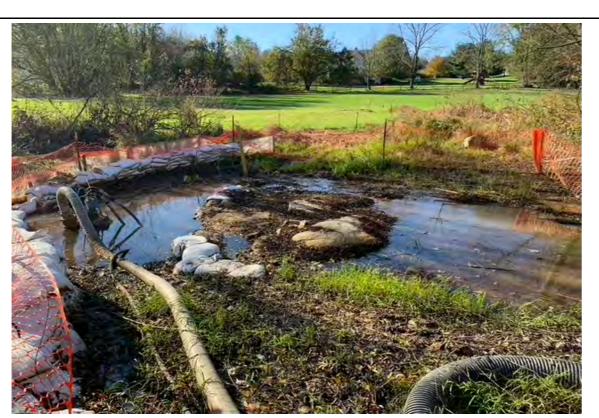
10/19/2020

Notes:

10/26/2020



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View of IR release location and containment within WL-H17.

11/9/2020

Notes:

View of IR release location and containment within WL-H17.

11/2/2020



Notes: View of IR release location and containment within WL-H17. Notes: View of IR release location and containment within WL-H17.

11/16/2020

Notes:

12/1/2020

12/15/2020

11/23/2020

Notes:





View of IR release location and containment within WL-H17.

View of IR release location and containment within WL-H17.

12/8/2020





Notes: View of IR release location and containment within WL-H17.

View of earth feature one filled with 13 cubic yards of flowable fill.

12/19/2020

Notes:



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View of earth feature two filled with 28 cubic yards of flowable fill.

12/21/2020

Notes:

View of IR release location and containment within WL-H17.

12/19/2020





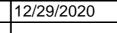
Notes:

View of contractor crew members installing erosion control blanket to stabilize earth feature locations.

Notes:

View of IR release location and containment within WL-H17.

12/28/2020





Notes:

View of IR release location and containment within WL-H17.

Notes:

View of IR release location and containment within WL-H17.

1/5/2021 1/12/2021





Notes:

View of IR release location and containment within WL-H17.

1/19/2021

Notes:

View of IR release location and containment within WL-H17.

1/26/2021



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Notes:

View of IR release location and containment within WL-H17.

2/8/2021





Notes: View of IR release location and containment within WL-H17.

View of IR release location and containment within WL-H17.

Notes:

View of IR release location and containment within WL-H17.

2/23/2021 2/16/2021





View of IR release location and containment within WL-H17.

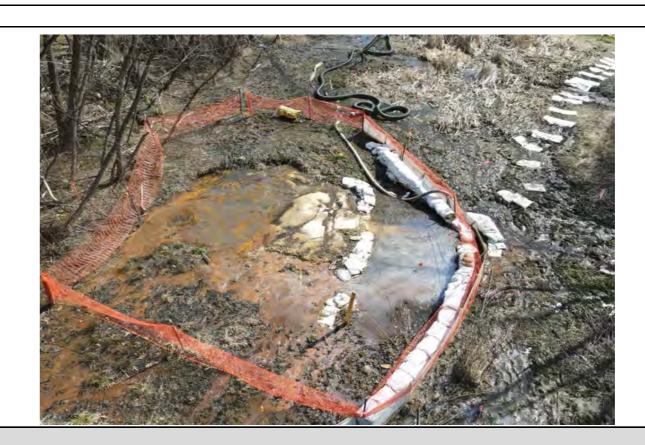
Notes:

3/16/2021

View of IR release location and containment within WL-H17.

3/9/2021





Notes: View of IR release location and containment within WL-H17. Notes:

View of IR release location and containment within WL-H17.

3/23/2021



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Notes:

Notes:





View of IR release location and containment within WL-H17. View of IR release location and containment within WL-H17.

4/6/2021 3/30/2021





Notes:

View of IR release location and containment within WL-H17. View of IR release location and containment within WL-H17.

4/13/2021 4/20/2021





Notes: View of IR release location and containment within WL-H17.

View of IR release location and containment within WL-H17. 4/27/2021 5/4/2021





Notes: View of IR release location and containment within WL-H17.

View of IR release location and containment within WL-H17. 5/17/2021

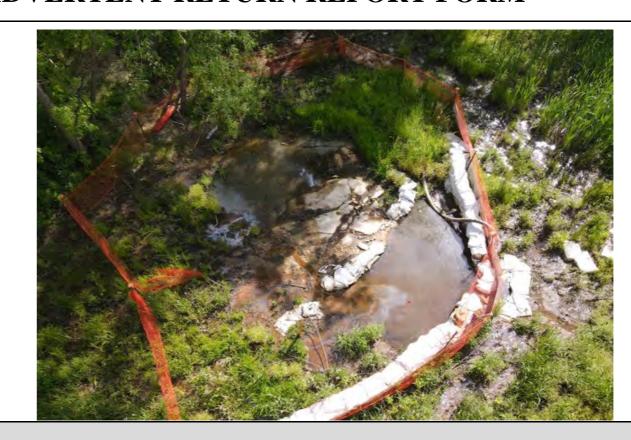
Notes:

5/11/2021



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Votes:

View of IR release location and containment within WL-H17.

View of IR release location and containment within WL-H17.

6/1/2021

Notes:





Notes:

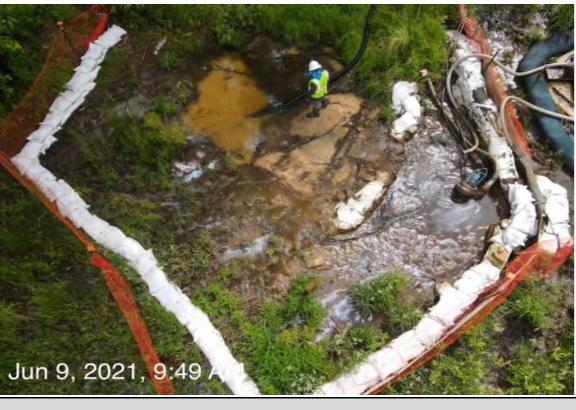
View of IR release location and containment within WL-H17.

Notes:

View of discolored fluid emerging within existing sand bag containment.

2021 6/9/2021

6/7/2021





View of contractor personnel using a 4-inch pump to maintain discolored fluid. Fluid remained within existing sand bag containment.

View of discolored fluid emerging outside of existing sand bag containment.

6/10/2021

Notes:





Notes:

View of contractor personnel setting up sand bag containment dam in S-H10 (UNT to Marsh Creek).

6/10/2021

Notes:

Vew of contractor personnel using 3-inch pump to pump discolored water to a vacuum truck.

6/10/2021



6/10/2021

6/12/2021

If Interim report, Subject to Change as Additional Information Becomes Available

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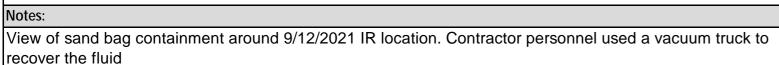


Notes:

View of S-H10 (UNT to Marsh Creek) and S-H11 (UNT to Marsh Creek) following cleanup.

View of upland IR location. 6/12/2021







Notes: View following cleanup of containment structure at location of 6/12/2021 IR location.

6/12/2021

6/21/2021





Notes: View of 6/12/2021 upland IR location.

View of primary sand bag containment within Wetland WL-H17.

Insert Photo Here

Notes: View of primary sand bag containment within Wetland WL-H17.

6/28/2021

6/21/2021

PRINTED NAME, TITLE AND SIGNATURE OF PERSON(s) COMPLETING THIS REPORT

Notes:

Environmental Inspection 6/30/2021 Chris Cable TITLE: SIGNATURE: DATE: NAME: Manager

