

Attachment B

Field Notes

Former Eckhardt 43-34 Wellhead

(Separator Release)



SITE NAME: Eckhardt 34-43 Wellhead (Separator excavation)							DATE: 3/14/2022	REM. PROJECT #: 21647	WEATHER: Sunny, 40s	
SITE DIRECTIONS: WCR 52 x 47, S 3/4 W into							CLIENT: PDC			
LEGALS AND LAT/LONG: 40.35040, -104.528645							TASMAN PERSONNEL: Mike Connolly			
SOIL TYPES: Poorly Graded Sand - SP							SURFACE GRADIENT: West			
SOIL SAMPLING							FACILITY INFRASTRUCTURE			
Date/Time	Soil Sample ID	PID (ppm)	Visual	Olfactory	Photo?	Grab or Lab Sample?	EQUIPMENT		Quantity	
							Above Ground Storage Tank (AST)			
3/14/2022 09:30	SS01 @ 4'	515.8	HC Staining	Strong HC Odor	Yes	Lab	Buried or Partially Buried Vessel			
3/14/2022 10:25	SS02 @ 4'	6.9	HC Staining	HC Odor	Yes	Lab	Separator			
3/14/2022 10:30	SS03 @ 6'	368.0	HC Staining	Slight HC Odor	Yes	Lab	Emission Control Device (ECD)			
3/14/2022 11:00	SS04 @ 4'	10.2	HC Staining	HC Odor	Yes	Lab	Dump Line			
3/14/2022 11:10	SS05 @ 6'	349.6	HC Staining	HC Odor	Yes	Lab	Wellhead			
3/14/2022 11:20	SS06 @ 4'	44.1	HC Staining	Slight HC Odor	Yes	Lab	Flowline			
3/14/2022 11:30	SS07 @ 6'	13.1	No Staining	Slight HC Odor	Yes	Lab	Other:			
3/14/2022 11:40	SS08 @ 7'	29.2	HC Staining	HC Odor	Yes	Lab	Soil Loads Removed			
3/14/2022 12:30	BKG02 @ 4'	0.1	No Staining	No Odor	Yes	Lab	IMPACTED SOIL IDENTIFIED?			
3/14/2022 12:35	BKG02 @ 6'	0.0	No Staining	No Odor	Yes	Lab	ESTIMATED VOLUME OF IMPACTS:			
3/14/2022 12:40	BKG01 @ 7'	0.3	No Staining	No Odor	Yes	Lab	Date	Number	CY	
							3/14/2022	1	10	
							Total Removed		1	10
							Disposal Facility: WM - Ault			
							Groundwater Recovery			
							DATE GW ENCOUNTERED: 3/11/2022		DEPTH: ~5.5'	
							GROUNDWATER IN CONTACT WITH IMPACTED SOIL? Groundwater in contact with soil impacts.			
							LNAPL OR SHEEN OBSERVED ON GW?			
GROUNDWATER SAMPLING							Date		BBLS	
Date/Time	Groundwater Sample ID	Depth Collected	Turbid?	Sheen?	Odor?	Photo?				
3/14/2022 11:45	GW01	~5.5	Medium Turbidity	Light Sheen	HC Odor	Yes				
							Total Removed		0	
							Disposal Facility:			



Photographic Log

									
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:			
Material:		Volume:		Material:		Volume:		Contents:	
Notes/Conditions: SS01 (4' [source sample])					Notes/Conditions: SS02 (4'), SS03 (6')				

Photographic Log

							
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions: Gw01 (6')				Notes/Conditions: SS04 (4'), SS05 (6')			

Photographic Log

									
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:			
Material:		Volume:		Material:		Volume:		Contents:	
Notes/Conditions: SS06 (4'), SS07 (6') [hole dug to 6']					Notes/Conditions: SS08 (7') (soil filled hole dug to 7')				

Photographic Log

											
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:					
Material:		Volume:		Contents:		Material:		Volume:		Contents:	
Notes/Conditions: BKG01						Notes/Conditions:					