



Attachment B




WELLHEAD ABANDONMENT FORM

SITE NAME: Loloff 35-5							DATE: 10/14/2021	REM. PROJECT #: 19816	WEATHER: Cloudy and 40s	
SITE DIRECTIONS: CR 50 & CR 59, N 0.875, W into							CLIENT: PDC/ Delbert Pace			
LEGALS AND LAT/LONG: 40.362858 -104.507697							TASMAN PERSONNEL: Dylan Brightwell			
SOIL TYPES: Silty Sand - SM							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)			
							Buried or Partially Buried Vessel			
							Separator			
10/14/2021 10:20	FL01-01 @ 3'	0.2	Organic Content	No Odor	Yes	Lab	Emission Control Device (ECD)			
10/14/2021 10:18	FL01-02 @ 3'	0.0	Organic Content	No Odor	Yes	Grab	Dump Line			
10/14/2021 10:16	FL01-03 @ 3'	0.0	No Staining	No Odor	Yes	Grab	Wellhead		1	
10/14/2021 11:11	SS01 @ 2'	802.6	HC Staining	No Odor	Yes	Lab	Flowline		1	
10/14/2021 13:20	SS02 @ 5'	0.3	No Staining	No Odor	Yes	Lab	Other:			
10/14/2021 14:20	SS03 @ 4'	0.0	No Staining	No Odor	Yes	Lab	Soil Loads Removed			
10/14/2021 14:22	SS04 @ 2.5'	0.1	No Staining	No Odor	Yes	Lab	IMPACTED SOIL IDENTIFIED? Yes			
10/14/2021 14:25	SS05 @ 4'	0.3	No Staining	No Odor	Yes	Lab	ESTIMATED VOLUME OF IMPACTS:			
10/14/2021 14:28	SS06 @ 2.5'	0.2	No Staining	No Odor	Yes	Lab	Date	Number	CY	
10/14/2021 14:30	SS07 @ 4'	3.1	Organic Content	No Odor	Yes	Lab	10/14/2021	3	30	
10/14/2021 14:32	SS08 @ 2.5'	0.5	No Staining	No Odor	Yes	Lab				
10/14/2021 14:34	SS09 @ 4'	125	HC Staining	HC Odor	Yes	Lab				
10/14/2021 14:36	SS10 @ 2.5'	0.5	Organic Content	No Odor	Yes	Lab				
10/15/2021 08:15	BKG01 @ 2.5'	0.1	No Staining	No Odor	Yes	On-Hold	Total Removed		3	30
10/15/2021 08:16	BKG01 @ 4'	0.0	No Staining	No Odor	Yes	On-Hold	Disposal Facility: WM - Ault			
10/15/2021 08:18	BKG 01 @ 5'	0.2	No Staining	No Odor	Yes	On-Hold	Groundwater Recovery			
							DATE GW ENCOUNTERED: 10/14/2021		DEPTH: 3'	
							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?	10/14/2021		8	
10/14/2021 10:50	GW01	3'	Low Turbidity	None	None	Yes				
10/14/2021 11:40	GW02	3'	Medium Turbidity	None	None	Yes				
							Total Removed		8	
							Disposal Facility: NGL C6			



Photographic Log

											
Equipment ID:SS01.		Equipment Type:		Equipment ID:FL01-01 and GW01		Equipment Type:					
Material:		Volume:		Contents:		Material:		Volume:		Contents:	
Notes/Conditions:						Notes/Conditions:					

Photographic Log

							
Equipment ID: FL01-02		Equipment Type:		Equipment ID: FL01-03		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			



Photographic Log

							
Equipment ID: GW02		Equipment Type:		Equipment ID: SS02		Equipment Type:	
Material:		Volume:		Material:		Volume:	
				Contents:		Contents:	
				Notes/Conditions: Water reacted with HCL		Notes/Conditions: Due to water recharge black soil has been layered on top of clean soil this will be removed upon cleaning the Iberia roof of the hole.	



Photographic Log

							
Equipment ID:		Equipment Type:		Equipment ID: SS03 and SS04		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions: Wellhead Cap				Notes/Conditions:			

Photographic Log

							
Equipment ID: SS5 and SS06		Equipment Type:		Equipment ID: SS07 and SS08		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			

Photographic Log



							
Equipment ID: SS09 and SS10		Equipment Type:		Equipment ID: BKG01		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			



WELLHEAD ABANDONMENT FORM

SITE NAME: Loloff 35-5 Wellhead							DATE: 11/30/2021		REM. PROJECT #: 19816		WEATHER: 50s and sunny	
SITE DIRECTIONS: CR50&CR59, N 0.9, W into							CLIENT: PDC					
LEGALS AND LAT/LONG: 40.361149, -104.509716							TASMAN PERSONNEL: david vigil					
SOIL TYPES: Silty Sand - SM							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)					
11/30/2021 14:05	BKG02 @ 2.5	4.1	No Staining	No Odor	Yes	Lab	Buried or Partially Buried Vessel					
11/30/2021 14:07	BKG02 @ 4	6.3	No Staining	No Odor	Yes	Lab	Separator					
11/30/2021 14:09	BKG02 @ 5	7.7	No Staining	No Odor	Yes	Lab	Emission Control Device (ECD)					
11/30/2021 14:15	BKG03 @ 2.5	3.3	No Staining	No Odor	Yes	Lab	Dump Line					
11/30/2021 14:17	BKG03 @ 4	6.3	No Staining	No Odor	Yes	Lab	Wellhead					
11/30/2021 14:19	BKG03 @ 5	7.5	No Staining	No Odor	Yes	Lab	Flowline					
							Other:					
							Soil Loads Removed					
							IMPACTED SOIL IDENTIFIED?					
							ESTIMATED VOLUME OF IMPACTS:					
							Date		Number		CY	
							Total Removed		0		0	
							Disposal Facility:					
							Groundwater Recovery					
							DATE GW ENCOUNTERED:			DEPTH:		
							GROUNDWATER IN CONTACT WITH IMPACTED SOIL?					
							LNAPL OR SHEEN OBSERVED ON GW?					
GROUNDWATER SAMPLING							Date		BBLS			
Date/Time	Groundwater Sample ID	Depth Collected	Turbid?	Sheen?	Odor?	Photo?						
							Total Removed		0			
							Disposal Facility:					

Photographic Log

					
Equipment ID: BKG02		Equipment Type:			
Material:	Volume:	Contents:			
Notes/Conditions:					

Equipment ID: BKG03		Equipment Type:			
Material:	Volume:	Contents:			
Notes/Conditions:					