



SITE NAME: Hall 42-33 Wellhead & Tank Battery							DATE: 3/28/2024	REM. PROJECT #: 33411	WEATHER: Sunny 40		
SITE DIRECTIONS: From CR31 & CR76, travel south 0.5 mile, east 200 ft., northeast into location							CLIENT: PDC				
LEGALS AND LAT/LONG: 40.533092, -104.776601							TASMAN PERSONNEL: SW				
SOIL TYPES: Clayey Sand - SC							SURFACE GRADIENT: Southwest				
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)		1		
3/28/2024 10:39	ECD01 @0-6"	0.1	No Staining	No Odor	Yes	Grab	Buried or Partially Buried Vessel		1		
3/28/2024 10:41	ECD02@0-6"	0.0	No Staining	No Odor	Yes	Grab	Separator		1		
3/28/2024 10:52	MH01@0-6"	0.0	No Staining	No Odor	Yes	Grab	Emission Control Device (ECD)		2		
3/28/2024 10:55	COMP01@0-6"	0.0	No Staining	No Odor	Yes	Grab	Dump Line		1		
3/28/2024 11:00	WDL01@0-6"	0.1	No Staining	No Odor	Yes	Grab	Wellhead		1		
3/28/2024 12:04	PWV01-B@2'	6.8	Organic Content	Slight HC Odor	Yes	Lab	Flowline		1		
3/28/2024 12:06	PWV01-N@1'	0.3	No Staining	No Odor	Yes	Grab	Other:				
3/28/2024 12:08	PWV01-E@1'	0.2	No Staining	No Odor	Yes	Grab	Soil Loads Removed				
3/28/2024 12:10	PWV01-S@1'	0.6	No Staining	No Odor	Yes	Grab	IMPACTED SOIL IDENTIFIED? <small>Yes</small>				
3/28/2024 12:14	PWV01-W@1'	1.0	No Staining	No Odor	Yes	Lab	ESTIMATED VOLUME OF IMPACTS:				
3/28/2024 12:19	FLR01@4'	6.0	Organic Content	Strong HC Odor	Yes	Lab	Date	Number	CY		
3/28/2024 12:23	WH01@6'	1.1	Organic Content	Slight HC Odor	Yes	Lab	3/28/2024	1	8		
3/28/2024 12:30	WHS01-N@0-6"	0.8	No Staining	No Odor	Yes	Grab					
3/28/2024 12:35	WHS01-E@0-6"	1.6	No Staining	No Odor	Yes	Lab					
3/28/2024 12:46	WHS01-S@0-6"	1.4	No Staining	No Odor	Yes	Grab					
3/28/2024 12:55	WHS01-W@0-6"	1.3	No Staining	No Odor	Yes	Grab	Total Removed		1	8	
3/28/2024 13:44	SEP01-FL@4'	8.9	HC Staining	HC Odor	Yes	Lab	Disposal Facility: WM - Ault				
3/28/2024 13:50	FL01-01@6'	1.0	Organic Content	No Odor	Yes	Lab	Groundwater Recovery				
3/28/2024 13:57	AST01@0-6'	0.4	No Staining	No Odor	Yes	Grab	DATE GW ENCOUNTERED: 3/28/2024		DEPTH: 2'		
3/28/2024 14:27	SEP01-DL@4'	10.0	HC Staining	Slight HC Odor	Yes	Lab	GROUNDWATER IN CONTACT WITH IMPACTED SOIL? Groundwater in contact with soil impacts.				
3/28/2024 14:37	BKG01@4'	0.2	No Staining	No Odor	Yes	Lab					
3/28/2024 14:39	BKG01@6'	0.3	No Staining	No Odor	Yes	Lab	LNAPL OR SHEEN OBSERVED ON GW? <small>Light sheen observed on GW.</small>				
GROUNDWATER SAMPLING							Date		BBLs		
Date/Time	Groundwater Sample ID	Depth Collected	Turbid?	Sheen?	Odor?	Photo?					
3/28/2024 11:14	GW01	2'	Low Turbidity	Light Sheen	Light HC Odor	Yes					
3/28/2024 12:14	GW02	6'	Low Turbidity	Light Sheen	Light HC Odor	Yes					
3/28/2024 14:14	GW03	6'	Low Turbidity	Light Sheen	Light HC Odor	Yes	Total Removed		0		
							Disposal Facility:				

Photographic Log

					
Material:	Volume:	Contents:	Material:	Volume:	Contents:
Notes/Conditions:			Notes/Conditions:		

Photographic Log

					
Material:	Volume:	Contents:	Material:	Volume:	Contents:
Notes/Conditions:			Notes/Conditions:		

Photographic Log



Equipment ID: wDL		Equipment Type:		Equipment ID: PWV01-B/gw01		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			

Photographic Log


Equipment ID: PWV01-N		Equipment Type:		Equipment ID: PWV01-E		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			

Photographic Log



Equipment ID: PWV01-S		Equipment Type:		Equipment ID: PWV01-W		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			

Photographic Log



Equipment ID: FLR01, WH01		Equipment Type:		Equipment ID: WHS01-N		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			

Photographic Log


Equipment ID: WHS01-E		Equipment Type:		Equipment ID: WHS01-S		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			

Photographic Log



Equipment ID: WHS01-W		Equipment Type:		Equipment ID: FL01		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			

Photographic Log



Equipment ID: SEP01-FL		Equipment Type:		Equipment ID: AST01		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			

Photographic Log



Equipment ID: SEP01-DL		Equipment Type:		Equipment ID: BKG01		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			



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LEGALS AND LAT/LONG: 40.533092, -104.776601							TASMAN PERSONNEL: SW				
SOIL TYPES: Clayey Sand - SC							SURFACE GRADIENT: Southwest				
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)				
3/28/2024 14:59	BKG02@4'	0.2	No Staining	No Odor	Yes	Lab	Buried or Partially Buried Vessel				
3/28/2024 15:04	BKG02@6'	0.2	No Staining	No Odor	Yes	Lab	Separator				
							Emission Control Device (ECD)				
							Dump Line				
							Wellhead				
							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:		Equipment ID:		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			