



TANK BATTERY DECOMMISSIONING FORM

SITE NAME: Hoffman B 33-19 Tank Battery							DATE: 8/20/2024	REM. PROJECT #: 36400	WEATHER: 90s, Sunny	
SITE DIRECTIONS: 0.5mi W of intersection of Co Rd 52 & 53, turn S into site.							CLIENT: PDC			
LEGALS AND LAT/LONG: 40.362700, -104.555247							TASMAN PERSONNEL: L. Bohannon & R. Yavinsky			
SOIL TYPES: Well Graded Sand - SW							SURFACE GRADIENT: Northeast			
SOIL SAMPLING							FACILITY INFRASTRUCTURE			
Date/Time	Soil Sample ID	PID (ppm)	Visual	Olfactory	Photo?	Grab or Lab Sample?	EQUIPMENT	Quantity	Photo?	
							Above Ground Storage Tank (AST)	1		
8/20/2024 09:15	AST01@0-6"	0.2	No Staining	No Odor	Yes	Lab	Buried or Partially Buried Vessel	1		
8/20/2024 09:09	MH01@0-6"	0.1	No Staining	No Odor	Yes	Grab	Separator	1		
8/20/2024 09:12	FLARE01@0-6"	0.0	No Staining	No Odor	Yes	Grab	Emission Control Device (ECD)	2		
8/20/2024 09:13	FLARE02@0-6"	0.1	No Staining	No Odor	Yes	Grab	Dump Line			
8/20/2024 10:10	PWV01-B@6'	1.2	Organic Cont	Organic Odor	Yes	Lab	Wellhead			
8/20/2024 10:08	PWV01-N@2.5'	39.1	Organic Cont	Organic Odor	Yes	Lab	Flowline			
8/20/2024 10:13	PWV01-E@2.5'	0.3	No Staining	No Odor	Yes	On-hold	Other: Meter House	1		
8/20/2024 10:15	PWV01-S@2.5'	0.4	No Staining	No Odor	Yes	On-hold	Soil Loads Removed			
8/20/2024 10:07	PWV01-W@2.5'	0.3	No Staining	No Odor	Yes	On-hold	IMPACTED SOIL IDENTIFIED? Yes			
8/20/2024 09:28	SEP01-DL01@3.5'	0.4	No Staining	No Odor	Yes	Lab	ESTIMATED VOLUME OF IMPACTS: 9 cubic yards			
8/20/2024 09:30	SEP01-DL02@3.5'	0.3	No Staining	No Odor	Yes	Lab	Date	Number	CY	
8/20/2024 15:10	N-PWV01-B@6'	462.3	HC Staining	HC Odor	Yes	Lab	8/20/2024	1	9	
8/20/2024 15:15	N-PWV01-N@2.5'	2.4	No Staining	No Odor	Yes	Lab				
8/20/2024 15:18	N-PWV01-E@2.5'	1.7	No Staining	No Odor	Yes	On-hold				
8/20/2024 15:08	N-PWV01-W@2.5'	1.7	No Staining	No Odor	Yes	On-hold				
8/20/2024 14:27	BKG01@0-6"	0.5	No Staining	No Odor	Yes	Lab	Total Removed	1	9	
8/20/2024 14:29	BKG01@2.5'	0.6	No Staining	No Odor	Yes	Lab	Disposal Facility: WM - Ault			
8/20/2024 14:31	BKG01@3.5'	0.4	No Staining	No Odor	Yes	Lab	Groundwater Recovery			
8/20/2024 14:33	BKG01@6'	0.4	No Staining	No Odor	Yes	Lab	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:			



Site Area/AOC: Hoffman B 33-19 Tank Battery Client: PDC

Daily Forecast/Weather: 90s, Sunny Personnel: L. Bohannon & R. Yavinsky

Task/Location Description: Tank Battery Decommissioning and Soil Sampling

Need photo log?



Photographic Log

											
Equipment ID: AST01 @ 0-6"		Equipment Type: Above Ground Storage Tank				Equipment ID: MH01 @ 0-6"		Equipment Type:			
Material:		Volume:		Contents:		Material:		Volume:		Contents:	
Notes/Conditions: Liner pulled back in photo						Notes/Conditions:					

Photographic Log

					
Equipment ID: FLARE01@0-6"		Equipment Type: Emission Control Device			
Material:	Volume:	Contents:			
Notes/Conditions:					

					
Equipment ID: FLARE02@0-6"		Equipment Type: Emission Control Device			
Material:	Volume:	Contents:			
Notes/Conditions:					

Photographic Log



Equipment ID: PWV01-B@6' **Equipment Type:** Partially Buried Vault

Material: **Volume:** **Contents:**

Notes/Conditions:



Equipment ID: PWV01-N@2.5' **Equipment Type:** Partially Buried Vault

Material: **Volume:** **Contents:**

Notes/Conditions:

Photographic Log


Equipment ID: PWV01-E@2.5'

Equipment Type: Partially Buried Vault



Material:
Volume:
Contents:
Notes/Conditions:

Equipment ID: PWV01-S@2.5'

Equipment Type: Partially Buried Vault

Material:
Volume:
Contents:
Notes/Conditions:

Photographic Log

					
Equipment ID: PVV01-W@2.5'		Equipment Type: Partially Buried Vault			
Material:	Volume:	Contents:			
Notes/Conditions:					
Equipment ID: SEP01-DL01@3.5'			Equipment Type: Separator		
Material:	Volume:	Contents:			
Notes/Conditions: Southernmost Dumpline at SEP01					

Photographic Log

							
Equipment ID: SEP01-DL02@3.5'		Equipment Type: Separator		Equipment ID: SEP01-DL		Equipment Type: Separator	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions: northernmost Dumplines at SEP01				Notes/Conditions:			

Photographic Log





Equipment ID:		Equipment Type:	
Material:	Volume:	Contents:	
Notes/Conditions: Dimplines fully removed			





Equipment ID: BKG01		Equipment Type:	
Material:	Volume:	Contents:	
Notes/Conditions: Lithology: tan, sand, SP, dry, no odor or staining			

Photographic Log

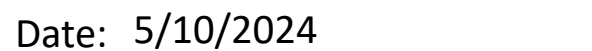
					
Equipment ID: N-PWV01-B@6'		Equipment Type:			
Material:	Volume:	Contents:		Material:	Volume:
Notes/Conditions:			Notes/Conditions:		

Photographic Log

					
Equipment ID: N-PWV01-E @2.5'		Equipment Type:			
Material:	Volume:	Contents:		Material:	Volume:
Notes/Conditions:			Notes/Conditions:		



SITE NAME: Hoffman B 33-19 Wellhead							DATE: 5/10/2024	REM. PROJECT #: 35156	WEATHER: Cloudy 40s	
SITE DIRECTIONS: South off the intersection of CR 52 and CR53, 0.27 miles east onto site							CLIENT: PDC			
LEGALS AND LAT/LONG: 40.35984/-104.55943585							TASMAN PERSONNEL: SW			
SOIL TYPES: Silty Sand - SM							SURFACE GRADIENT: North			
SOIL SAMPLING							FACILITY INFRASTRUCTURE			
Date/Time	Soil Sample ID	PID (ppm)	Visual	Olfactory	Photo?	Grab or Lab Sample?	EQUIPMENT	Quantity	Photo?	
							Above Ground Storage Tank (AST)			
5/10/2024 11:03	FL01R-W @ 6'	0.3	No Staining	No Odor	Yes	Lab	Buried or Partially Buried Vessel			
5/10/2024 11:20	FL01-01 @ 4'	0.1	No Staining	No Odor	Yes	Grab	Separator			
5/10/2024 11:31	FL01-02 @ 4'	0.0	No Staining	No Odor	Yes	Grab	Emission Control Device (ECD)			
5/10/2024 11:36	FL01-03 @ 4'	0.1	No Staining	No Odor	Yes	Lab	Dump Line			
5/10/2024 11:40	FL01-04 @ 4'	0.0	No Staining	No Odor	Yes	Lab	Wellhead			
5/10/2024 11:47	FL01-5 @ 4'	0.1	No Staining	No Odor	Yes	Lab	Flowline	1	✓	
5/10/2024 12:52	FL01-06 @ 4'	0.0	No Staining	No Odor	Yes	Lab	Other:			
5/10/2024 12:19	FL01-07 @ 4'	0.0	No Staining	No Odor	Yes	Grab	Soil Loads Removed			
5/10/2024 12:49	FL01-08 @ 4'	0.0	No Staining	No Odor	Yes	Grab	IMPACTED SOIL IDENTIFIED?			
5/10/2024 13:00	BKG01 @ 4'	0.0	No Staining	No Odor	Yes	Lab	ESTIMATED VOLUME OF IMPACTS:			
5/10/2024 13:05	BKG01 @ 6'	0.0	No Staining	No Odor	Yes	Lab	Date	Number	CY	
5/10/2024 11:51	FL01R-S @ 6'	0.2	No Staining	No Odor	Yes	Lab				
5/10/2024 12:51	BKG02 @ 4'	0.0	No Staining	No Odor	Yes	Lab				
5/10/2024 12:54	BKG02 @ 6'	0.0	No Staining	No Odor	Yes	Lab				
							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:			



Site Area/AOC: Hoffman D33-19 Client: PDC


Daily Forecast/Weather: Cloudy 40s Personnel: SW

Task/Location Description: _____

Need photo log? ☒

								
Equipment ID: FL01R-W@4'		Equipment Type:		Equipment ID: FL01-01@4'		Equipment Type:		
Material:	Volume:	Contents:	Material:	Volume:	Contents:	Material:	Volume:	Contents:
Notes/Conditions:			Notes/Conditions:			Notes/Conditions:		

					
Equipment ID: FL01-02 @ 4'		Equipment Type:	Equipment ID: FL01-03 @ 4'		Equipment Type:
Material:	Volume:	Contents:	Material:	Volume:	Contents:
Notes/Conditions:			Notes/Conditions:		

							
Equipment ID: FL01-04 @ 4'		Equipment Type:		Equipment ID: FL01-05 @ 4'		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			



Equipment ID: FL01-06 @ 4'		Equipment Type:		Equipment ID: FL01-07 @ 4'		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			



Equipment ID: FL01-08@4'		Equipment Type:		Equipment ID: FL01R-S@6'		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			



Equipment ID:BKG01

Equipment Type:

Material:

Volume:

Contents:

Notes/Conditions:



Equipment ID:BKG02

Equipment Type:

Material:

Volume:

Contents:

Notes/Conditions: