

Attachment B




TANK BATTERY DECOMMISSIONING FORM

SITE NAME: Buffalo Gardens 41-13							DATE: 9/7/2021	REM. PROJECT #: 18608	WEATHER: Sunny	
SITE DIRECTIONS: RD 13 & RD 22, W 1/8, S into							CLIENT: PDC/ Paul Ruiz			
LEGALS AND LAT/LONG: 40.144297 -104.944442							TASMAN PERSONNEL: Dylan Brightwell			
SOIL TYPES: Silty Sand - SM							SURFACE GRADIENT: East			
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)			
9/7/2021 09:48	MH01@0-6"	0.5	No Staining	No Odor	Yes	Grab	Buried or Partially Buried Vessel			
							Separator			
							Emission Control Device (ECD)			
9/7/2021 11:10	SEP01-FL @2.5'	1.2	No Staining	No Odor	Yes	Lab	Dump Line			
9/7/2021 12:00	PWV01-B@4'	0.5	No Staining	No Odor	Yes	Lab	Wellhead			
9/7/2021 12:02	PWV01-N@2.5'	0.0	No Staining	No Odor	Yes	Lab	Flowline			
9/7/2021 12:04	PWV01-W@2.5'	0.0	No Staining	No Odor	Yes	Lab	Other:			
9/7/2021 12:06	PWV01-S@2.5'	0.3	No Staining	No Odor	Yes	Lab	Soil Loads Removed			
9/7/2021 12:08	PWV01-E@2.5'	0.1	No Staining	No Odor	Yes	Lab	IMPACTED SOIL IDENTIFIED? Yes			
							ESTIMATED VOLUME OF IMPACTS:			
9/7/2021 14:54	AST01-B@5'	5.6	No Staining	HC Odor	Yes	Lab	Date	Number	CY	
9/7/2021 14:56	AST01-N@2.5'	0.4	No Staining	No Odor	Yes	Lab	9/7/2021	1	9	
9/7/2021 14:58	AST01-W@2.5	1.0	No Staining	No Odor	Yes	Lab				
9/7/2021 15:00	AST01-S@2.5	0.0	No Staining	No Odor	Yes	Lab				
9/7/2021 15:02	AST01-E@2.5'	1.1	No Staining	No Odor	Yes	Lab				
9/7/2021 16:00	WDL01@2.5'	5.1	No Staining	No Odor	Yes	Grab	Total Removed		1	9
							Disposal Facility: Front Range Regional Landfill			
							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: SEP01 foot print		Equipment Type:		Equipment ID: AST01 foot print		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions: HOT 2111PPM			



Photographic Log

							
Equipment ID: SEP01-DL @2.5'		Equipment Type:		Equipment ID: SEP01-FL @2.5'		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions: HOT 1320PM				Notes/Conditions:			



Photographic Log

							
Equipment ID: PWV01-B @4'		Equipment Type:		Equipment ID: PWV01-N @2.5'		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			



Photographic Log

											
Equipment ID: PWV01-w @2.5'		Equipment Type:		Equipment ID: PWV01-s @2.4'		Equipment Type:					
Material:		Volume:		Contents:		Material:		Volume:		Contents:	
Notes/Conditions:						Notes/Conditions:					



Photographic Log

							
Equipment ID: PWV01-e @2.5'		Equipment Type:		Equipment ID: MH01 @0-6"		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			



Photographic Log

							
Equipment ID:		Equipment Type:		Equipment ID: AST01-B@5'		Equipment Type:	
Material:		Volume:		Material:		Volume:	
		Contents:				Contents:	
Notes/Conditions:				Notes/Conditions:			


Photographic Log

					
Equipment ID: AST01-N@2.5'		Equipment Type:	Equipment ID: AST01-E@2.5'		Equipment Type:
Material:	Volume:	Contents:	Material:	Volume:	Contents:
Notes/Conditions:			Notes/Conditions:		



Photographic Log

											
Equipment ID: AST01-S@2.5'		Equipment Type:		Equipment ID: AST01-W@2.5'		Equipment Type:					
Material:		Volume:		Contents:		Material:		Volume:		Contents:	
Notes/Conditions:						Notes/Conditions:					

Photographic Log

							
Equipment ID: WDL01		Equipment Type:		Equipment ID:		Equipment Type:	
Material:	Volume:	Contents:	Material:	Volume:	Contents:	Material:	Volume:
Notes/Conditions:			Notes/Conditions:				

Photographic Log



							
Equipment ID: FLR01-02 @4'		Equipment Type:		Equipment ID: FLR01-01 @4'		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			





TANK BATTERY DECOMMISSIONING FORM



SITE NAME: Buffalo Gardens 41-13							DATE: 9/8/2021	REM. PROJECT #: 18608	WEATHER: Sunny	
SITE DIRECTIONS: RD 13 & RD 22, W 1/8, S into							CLIENT: PDC/ Paul Ruiz			
LEGALS AND LAT/LONG: 40.144297 -104.944442							TASMAN PERSONNEL: Dylan Brightwell			
SOIL TYPES: Silty Sand - SM							SURFACE GRADIENT: East			
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)			
9/8/2021 10:30	SS01 @ 2.5'	1962	HC Staining	Strong HC Odor	Yes	Lab	Buried or Partially Buried Vessel			
9/8/2021 13:40	GS01 @ 4'	7.5	HC Staining	Strong HC Odor	Yes	Grab	Separator			
9/8/2021 13:42	GS02 @ 4'	42.41	No Staining	No Odor	Yes	Grab	Emission Control Device (ECD)			
9/8/2021 13:44	GS03 @ 4'	2.7	No Staining	No Odor	Yes	Grab	Dump Line			
9/8/2021 13:46	GS04 @ 4'	4.6	No Staining	No Odor	Yes	Grab	Wellhead			
9/8/2021 13:48	GS05 @ 5'	1776	No Staining	No Odor	Yes	Grab	Flowline			
							Other:			
							Soil Loads Removed			
							IMPACTED SOIL IDENTIFIED? <small>Yes</small>			
							ESTIMATED VOLUME OF IMPACTS:			
							Date	Number	CY	
							9/8/2021	2	20	
							Total Removed		2	20
							Disposal Facility: Front Range Regional Landfill			
							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: SS01 @ 2.5'		Equipment Type:		Equipment ID: GS05		Equipment Type:					
Material:		Volume:		Contents:		Material:		Volume:		Contents:	
Notes/Conditions:						Notes/Conditions:					

Photographic Log

					
Equipment ID: GS01			Equipment Type:		
Material:	Volume:	Contents:			
Notes/Conditions:					

					
Equipment ID: GS02			Equipment Type:		
Material:	Volume:	Contents:			
Notes/Conditions:					

Photographic Log



							
Equipment ID: GS03		Equipment Type:		Equipment ID: GS04		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			



TANK BATTERY DECOMMISSIONING FORM

SITE NAME: Buffalo Gardens 41-13							DATE: 9/9/2021	REM. PROJECT #: 18608	WEATHER: Sunny	
SITE DIRECTIONS: RD 13 & RD 22, W 1/8, S into							CLIENT: PDC/Paul Ruiz			
LEGALS AND LAT/LONG: 40.144297 -104.944442							TASMAN PERSONNEL: Dylan Brightwell			
SOIL TYPES: Silty Sand - SM							SURFACE GRADIENT: East			
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)			
9/9/2021 11:45	GS06 @ 14'	1528	HC Staining	HC Odor	Yes	Grab	Buried or Partially Buried Vessel			
9/9/2021 13:00	SS02 @ 15'	27.8	No Staining	No Odor	Yes	Lab	Separator			
9/9/2021 13:14	SS03 @ 14'	0.3	Organic Content	No Odor	Yes	Lab	Emission Control Device (ECD)			
9/9/2021 13:16	SS04 @ 6'	0.1	No Staining	No Odor	Yes	Lab	Dump Line			
9/9/2021 13:30	SS 05 @ 14'	12.0	HC Staining	No Odor	Yes	Lab	Wellhead			
9/9/2021 13:32	SS06 @ 6'	0.1	No Staining	No Odor	Yes	Lab	Flowline			
9/9/2021 13:38	SS07 @ 14'	0.2	HC Staining	No Odor	Yes	Lab	Other:			
9/9/2021 13:40	SS08 @ 6'	0.0	Organic Content	No Odor	Yes	Lab	Soil Loads Removed			
							IMPACTED SOIL IDENTIFIED?			
							ESTIMATED VOLUME OF IMPACTS:			
							Date	Number	CY	
							9/9/2021	4	40	
							Total Removed	4	40	
							Disposal Facility: Front Range Regional Landfill			
							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:		Equipment Type:		Equipment ID:		Equipment Type:					
Material:		Volume:		Contents:		Material:		Volume:		Contents:	
Notes/Conditions: Contaminated soil at 10.5ft has a blue and yellow color and looks like a powder						Notes/Conditions: Photo of base of the excavation					



Photographic Log

					
Equipment ID: SS02 @15'			Equipment Type:		
Material:	Volume:	Contents:	Material:	Volume:	Contents:
Notes/Conditions:			Notes/Conditions:		


Photographic Log

							
Equipment ID:SS04		Equipment Type:		Equipment ID:SS05		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			

Photographic Log

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

Photographic Log



											
Equipment ID: SS08		Equipment Type:		Equipment ID:		Equipment Type:					
Material:		Volume:		Contents:		Material:		Volume:		Contents:	
Notes/Conditions:						Notes/Conditions:					



TANK BATTERY DECOMMISSIONING FORM

SITE NAME: Buffalo Gardens 41-13							DATE: 9/10/2021	REM. PROJECT #: 18608		WEATHER: Sunny	
SITE DIRECTIONS: RD 13 & RD 22, W 1/8, S into							CLIENT: PDC/Paul Ruiz				
LEGALS AND LAT/LONG: 40.144297 -104.944442							TASMAN PERSONNEL: Dylan Brightwell				
SOIL TYPES: Silty Sand - SM							SURFACE GRADIENT: East				
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)				
9/10/2021 08:16	BKG02 @2.5'	0.4	No Staining	No Odor	Yes	Lab	Buried or Partially Buried Vessel				
9/10/2021 08:18	BKG02 @6'	0.0	No Staining	No Odor	Yes	Lab	Separator				
9/10/2021 08:35	BKG02 @15'	0.1	No Staining	No Odor	Yes	Lab	Emission Control Device (ECD)				
9/10/2021 10:46	SS09 @14'	3.8	HC Staining	No Odor	Yes	Lab	Dump Line				
9/10/2021 11:04	SS10 @6'	0.0	No Staining	No Odor	Yes	Lab	Wellhead				
9/10/2021 11:24	SS11 @2.5'	0.1	No Staining	No Odor	Yes	Lab	Flowline				
							Other:				
							Soil Loads Removed				
							IMPACTED SOIL IDENTIFIED?				
							ESTIMATED VOLUME OF IMPACTS:				
							Date		Number	CY	
							Total Removed		4	40	
							Disposal Facility: Front Range Regional Landfill				
							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 @ 15'		Equipment Type:		Equipment ID: SS09		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			

Photographic Log

							
Equipment ID:SS10		Equipment Type:		Equipment ID:SS11		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			





TANK BATTERY DECOMMISSIONING FORM



SITE NAME: Buffalo Gardens 41-13 Tank Battery							DATE: 9/13/2021	REM. PROJECT #: 18608		WEATHER: Sunny/ partly cloudy	
SITE DIRECTIONS: RD 13 & RD 22, W 1/8, S into							CLIENT: PDC/Paul Ruiz				
LEGALS AND LAT/LONG: 40.144297 -104.944442							TASMAN PERSONNEL: Dylan Brightwell				
SOIL TYPES: Silty Sand - SM							SURFACE GRADIENT: East				
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)				
9/13/2021 13:30	SS12 @14'	3.8	HC Staining	No Odor	Yes	Lab	Buried or Partially Buried Vessel				
9/13/2021 13:34	SS13 @6'	0.0	No Staining	No Odor	Yes	Lab	Separator				
9/13/2021 13:40	SS14 @2.5'	0.0	No Staining	No Odor	Yes	Lab	Emission Control Device (ECD)				
							Dump Line				
							Wellhead				
							Flowline				
							Other:				
							Soil Loads Removed				
							IMPACTED SOIL IDENTIFIED?				
							ESTIMATED VOLUME OF IMPACTS:				
							Date		Number	CY	
							Total Removed		2	20	
							Disposal Facility: Front Range Regional Landfill				
							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		3		
							Disposal Facility: NGL C6				



Photographic Log

							
Equipment ID:		Equipment Type:		Equipment ID: SS12		Equipment Type:	
Material:		Volume:		Material:		Volume:	
Contents:				Contents:			
Notes/Conditions: Upon arrival water was found, over the weekend there where thunderstorms. After digging all week last week with no water being found it has been determined that this is not groundwater				Notes/Conditions:			

Photographic Log

							
Equipment ID: SS13		Equipment Type:		Equipment ID: SS14		Equipment Type:	
Material:	Volume:	Contents:		Material:	Volume:	Contents:	
Notes/Conditions:				Notes/Conditions:			