



WELLHEAD ABANDONMENT FORM

SITE NAME: West Farms 2-14 A							DATE: 9/8/2021	REM. PROJECT #:		WEATHER:	
SITE DIRECTIONS: CR 23 and 23.5, west 0.2 and north 0.2 into							CLIENT: Oxy				
LEGALS AND LAT/LONG: 40.2279486, -104.8547085							TASMAN PERSONNEL: Brandon LeVasseur				
SOIL TYPES: Well Graded Sand - SW							SURFACE GRADIENT: North				
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 12:43	WH-B01 @4'	31.8	No Staining	No Odor	Yes	Lab	Buried or Partially Buried Vessel				
9/8/2021 12:44	WH-N01 @2'	38.9	Organic Content	Slight Organic Odor	Yes	On-Hold	Separator				
9/8/2021 12:45	WH-S01 @2'	28.7	No Staining	No Odor	Yes	On-Hold	Emission Control Device (ECD)				
9/8/2021 12:46	WH-E01 @2'	30.9	No Staining	No Odor	Yes	On-Hold	Dump Line				
9/8/2021 12:47	WH-W01 @2'	46.9	Organic Content	Slight Organic Odor	Yes	Lab	Wellhead				
9/8/2021 12:48	WHS-N01 @3"	24.7	No Staining	No Odor	Yes	N/A	Flowline				
9/8/2021 12:49	WHS-S01 @3"	22.5	No Staining	No Odor	Yes	N/A	Other:				
9/8/2021 12:50	WHS-E01 @3"	28.7	No Staining	No Odor	Yes	N/A	Soil Loads Removed				
9/8/2021 12:51	WHS-W01 @3"	20.3	No Staining	No Odor	Yes	N/A	IMPACTED SOIL IDENTIFIED?				
9/8/2021 12:48	WH-BG01 @2'	16.8	No Staining	No Odor	Yes	Lab	ESTIMATED VOLUME OF IMPACTS:				
9/8/2021 12:49	WH-BG01 @4'	16.2	No Staining	No Odor	Yes	Lab	Date		Number	CY	
9/8/2021 12:54	WH-BG02 @2'	17.3	No Staining	No Odor	Yes	Lab					
9/8/2021 12:55	WH-BG02 @4'	20.2	No Staining	No Odor	Yes	Lab					
9/8/2021 12:56	WH-BG03 @2'	15.4	No Staining	No Odor	Yes	Lab					
9/8/2021 12:57	WH-BG03 @4'	16.9	No Staining	No Odor	Yes	Lab					
9/8/2021 12:58	WH-BG04 @2'	17.5	No Staining	No Odor	Yes	Lab	Total Removed		0	0	
9/8/2021 12:59	WH-BG04 @4'	18.1	No Staining	No Odor	Yes	Lab	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?					
9/8/2021 14:00	GW01	3	Low Turbidity	No Sheen	None	Yes					
							Total Removed		0		
							Disposal Facility:				



FLOWLINE ABANDONMENT FORM

SITE NAME: WEST FARMS							DATE: 11/19/2021	REM. PROJECT #: 90406875	WEATHER: SUNNY 65F	
SITE DIRECTIONS: CR 32.5 and CR 23, W 0.3,							CLIENT: Oxy			
LEGALS AND LAT/LONG: 40.227163, -104.854144							TASMAN PERSONNEL: Matt Rianda			
SOIL TYPES: Clayey Sand - SC							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)			
11/19/2021 13:05	FL-B01@3'	0.0	No Staining	No Odor	Yes	N/A	Buried or Partially Buried Vessel			
11/19/2021 13:07	FL-B02@3'	1.4	No Staining	No Odor	Yes	N/A	Separator			
11/19/2021 13:09	FL-B03@4'	5.2	Organic Content	Organic Odor	Yes	N/A	Emission Control Device (ECD)			
11/19/2021 13:11	FL-B04@4'	53.9	HC Staining	HC Odor	Yes	Lab	Dump Line			
11/19/2021 13:13	FL-B05@3'	1.1	No Staining	No Odor	Yes	N/A	Wellhead			
							Flowline		1	
							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?				
11/19/2021 13:45	FL-GW01	4	Medium Turbidity	No Sheen	None	Yes				
							Total Removed		0	
							Disposal Facility:			





SITE NAME: West farms 2-14A							DATE: 1/14/2022	REM. PROJECT #:	WEATHER: SUNNY 60	
SITE DIRECTIONS: CR 32.5 and 23, W 0.1 and N 0.1							CLIENT: Oxy			
LEGALS AND LAT/LONG: 40.2279486, -104.8547085							TASMAN PERSONNEL: Brandon LeVasseur			
SOIL TYPES: Well Graded Sand - SW							SURFACE GRADIENT: North			
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)			
1/13/2022 16:10	PIT-B01@5'	10.1	No Staining	No Odor	Yes	Lab	Buried or Partially Buried Vessel			
1/13/2022 16:12	PIT-N01@4'	3161	HC Staining	Strong HC Odor	Yes	Lab	Separator			
1/13/2022 16:14	PIT-S01@4'	1887	HC Staining	Strong HC Odor	Yes	Lab	Emission Control Device (ECD)			
1/13/2022 16:16	PIT-E01@4'	2105	HC Staining	Strong HC Odor	Yes	Lab	Dump Line			
1/13/2022 16:18	PIT-W01@4'	1767	HC Staining	Strong HC Odor	Yes	Lab	Wellhead			
2/1/2022 09:34	PIT-N02@4'	1917	HC Staining	HC Odor	Yes	Lab	Flowline			
2/1/2022 09:36	PIT-N03@4'	1637	HC Staining	HC Odor	Yes	Lab	Other:			
2/1/2022 09:30	PIT-B02@5'	2.8	No Staining	No Odor	Yes	Lab	Soil Loads Removed			
2/1/2022 09:32	PIT-B03@5'	0.7	No Staining	No Odor	Yes	Lab	IMPACTED SOIL IDENTIFIED?			
2/9/2022 09:00	PIT-B04@5'	4.7	No Staining	No Odor	Yes	Lab	ESTIMATED VOLUME OF IMPACTS:			
2/9/2022 09:02	PIT-S02@4'	5000	HC Staining	Strong HC Odor	Yes	Lab	Date	Number	CY	
2/9/2022 09:04	PIT-S03@4'	4407	HC Staining	Strong HC Odor	Yes	Lab				
2/9/2022 09:06	PIT-W02@4'	63.3	HC Staining	Slight HC Odor	Yes	Lab				
2/9/2022 09:08	PIT-W03@4'	53.9	HC Staining	Slight HC Odor	Yes	Lab				
2/9/2022 09:10	PIT-W04@4'	4431	HC Staining	Strong HC 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?				
1/13/2022 16:00	Pit-GW01	5	Medium Turbidity	Light Sheen	None	Yes				
							Total Removed		0	
							Disposal Facility:			

Photographic Log


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



Photographic Log

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



Photographic Log


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


Photographic Log

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

Photographic Log



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

Photographic Log



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

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

Photographic Log

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

Photographic Log

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

Photographic Log

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