



FLOWLINE ABANDONMENT FORM

SITE NAME: Hauck 7,17,24-29							DATE: 10/11/2021	REM. PROJECT #:	WEATHER: Windy 70 degrees
SITE DIRECTIONS: CR 5 & CR 16 1/2, N. 1/4, W. INTO							CLIENT: Oxy		
LEGALS AND LAT/LONG: 40.112623, -105.019760							TASMAN PERSONNEL: Sierra Kirylo		
SOIL TYPES: Fat Clay - CH							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)		
10/11/2021 14:48	FL-B01 @5'	0.3	No Staining	No Odor	Yes	N/A	Buried or Partially Buried Vessel		
10/11/2021 14:52	FL-B02 @6'	0.7	No Staining	No Odor	Yes	N/A	Separator		
10/11/2021 14:55	FL-B03 @6'	0.0	No Staining	No Odor	Yes	N/A	Emission Control Device (ECD)		
10/11/2021 14:59	FL-B04 @7'	1.0	No Staining	No Odor	Yes	N/A	Dump Line		
10/12/2021 14:55	FL-B05 @5'	0.0	No Staining	No Odor	Yes	N/A	Wellhead		
10/12/2021 15:47	FL-B06 @5'	2.8	No Staining	No Odor	Yes	N/A	Flowline		3
10/12/2021 15:55	FL-B07 @5'	7.1	No Staining	No Odor	Yes	N/A	Other:		
10/12/2021 16:31	FL-B08 @3'	0.0	No Staining	No Odor	Yes	N/A	Soil Loads Removed		
10/12/2021 16:34	FL-B09 @5'	0.4	No Staining	No Odor	Yes	N/A	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:		

WELLHEAD ABANDONMENT FORM

SITE NAME: Hauck 7-29							DATE: 10/12/2021	REM. PROJECT #: 90412767	WEATHER: Cloudy 52 degrees		
SITE DIRECTIONS: CR 5 & CR 16.5, W. 0.4, N. INTO							CLIENT: Oxy				
LEGALS AND LAT/LONG: 40.111177, -105.024889							TASMAN PERSONNEL: Sierra Kirylo				
SOIL TYPES: Fat Clay - CH							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)				
10/12/2021 15:00	WH-B01 @ 7'	0.0	No Staining	No Odor	Yes	Lab	Buried or Partially Buried Vessel				
10/12/2021 15:02	WH-N01 @ 6'	0.0	No Staining	No Odor	Yes	N/A	Separator				
10/12/2021 15:04	WH-S01 @ 6'	0.0	No Staining	No Odor	Yes	N/A	Emission Control Device (ECD)				
10/12/2021 15:06	WH-E01 @ 6'	0.0	No Staining	No Odor	Yes	N/A	Dump Line				
10/12/2021 15:08	WH-W01 @ 6'	0.0	No Staining	No Odor	Yes	N/A	Wellhead		1		
10/12/2021 15:10	WHS-NE01 @ 3"	0.0	No Staining	No Odor	Yes	N/A	Flowline				
10/12/2021 15:12	WHS-NW01 @ 3"	0.0	No Staining	No Odor	Yes	N/A	Other:				
10/12/2021 15:14	WHS-SE01 @ 3"	0.0	No Staining	No Odor	Yes	N/A	Soil Loads Removed				
10/12/2021 15:16	WHS-SW01 @ 3"	0.0	No Staining	No Odor	Yes	N/A	IMPACTED SOIL IDENTIFIED?				
11/3/2021 14:50	WH-B02 @ 9'	0.1	No Staining	No Odor	Yes	Lab	ESTIMATED VOLUME OF IMPACTS:				
11/3/2021 14:52	WH-N02 @ 8'	0.1	No Staining	No Odor	Yes	Lab	Date	Number	CY		
11/3/2021 14:54	WH-S02 @ 8'	0.0	No Staining	No Odor	Yes	Lab					
11/3/2021 14:56	WH-E02 @ 8'	0.1	No Staining	No Odor	Yes	Lab					
11/3/2021 14:58	WH-W02 @ 8'	0.0	No Staining	No Odor	Yes	Lab					
11/15/2021 12:05	WH-W03 @ 8'	0.4	No Staining	No Odor	Yes	Lab					
11/30/2021 12:05	WH-W04 @ 8'	3.1	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?					
11/4/2021 12:30	7-29-WH-GW01	8.5	Low Turbidity	None	None	Yes					
							Total Removed		0		
							Disposal Facility:				



WELLHEAD ABANDONMENT FORM

SITE NAME: Hauck 17-29							DATE: 10/12/2021		REM. PROJECT #: 90419066		WEATHER: Cloudy 52 degrees	
SITE DIRECTIONS: CR 5 & CR 16.5, W. 0.4, N. INTO							CLIENT: Oxy					
LEGALS AND LAT/LONG: 40.111109, -105.024822							TASMAN PERSONNEL: Brandon VanHorn					
SOIL TYPES: Lean Clay - CL							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)					
10/12/2021 15:26	WH-B01 @7'	1.4	Organic Content	No Odor	Yes	Lab	Buried or Partially Buried Vessel					
10/12/2021 15:29	WH-N01 @6'	1.9	No Staining	No Odor	Yes	N/A	Separator					
10/12/2021 15:32	WH-S01 @6'	0.9	No Staining	No Odor	Yes	N/A	Emission Control Device (ECD)					
10/12/2021 15:35	WH-E01 @6'	1.8	No Staining	No Odor	Yes	N/A	Dump Line					
10/12/2021 15:38	WH-W01 @6'	2.6	No Staining	No Odor	Yes	N/A	Wellhead		1			
10/12/2021 15:41	WHS-NW01 @3"	0.8	No Staining	No Odor	Yes	N/A	Flowline					
10/12/2021 15:44	WHS-NE01 @3"	0.6	No Staining	No Odor	Yes	N/A	Other:					
10/12/2021 15:47	WHS-SW01 @3"	0.9	No Staining	No Odor	Yes	N/A	Soil Loads Removed					
10/12/2021 15:50	WHS-SE01 @3"	0.3	No Staining	No Odor	Yes	N/A	IMPACTED SOIL IDENTIFIED?					
11/3/2021 15:10	WH-B02 @9'	0.1	No Staining	No Odor	Yes	Lab	ESTIMATED VOLUME OF IMPACTS:					
11/3/2021 15:12	WH-N02 @8'	0.0	No Staining	No Odor	Yes	Lab	Date		Number	CY		
11/3/2021 15:14	WH-S02 @8'	0.1	No Staining	No Odor	Yes	Lab						
11/3/2021 15:16	WH-E02 @8'	0.1	No Staining	No Odor	Yes	Lab						
11/3/2021 15:18	WH-W02 @8'	0.1	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?						
11/4/2021 12:20	17-29-WH-GW01	8.5	Low Turbidity	None	None	Yes						
							Total Removed		0			
							Disposal Facility:					



WELLHEAD ABANDONMENT FORM

SITE NAME: Hauck 24-29							DATE: 10/12/2021	REM. PROJECT #: 90419452	WEATHER: Cloudy 52 degrees	
SITE DIRECTIONS: CR 5 & CR 16.5, W. 0.4, N. INTO							CLIENT: Oxy			
LEGALS AND LAT/LONG: 40.111046, -105.024760							TASMAN PERSONNEL: Brandon VanHorn			
SOIL TYPES: Lean Clay - CL							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)			
10/12/2021 14:25	WH-B01 @7'	1.2	No Staining	No Odor	Yes	Lab	Buried or Partially Buried Vessel			
10/12/2021 14:28	WH-N01 @6'	1.7	No Staining	No Odor	Yes	N/A	Separator			
10/12/2021 14:31	WH-S01 @6'	2.1	No Staining	No Odor	Yes	N/A	Emission Control Device (ECD)			
10/12/2021 14:34	WH-E01 @6'	2.6	No Staining	No Odor	Yes	N/A	Dump Line			
10/12/2021 14:37	WH-W01 @6'	2.8	No Staining	No Odor	Yes	N/A	Wellhead	1		
10/12/2021 14:40	WHS-NW01 @3"	1.8	No Staining	No Odor	Yes	N/A	Flowline	1		
10/12/2021 14:43	WHS-NE01 @3"	2.4	No Staining	No Odor	Yes	N/A	Other:			
10/12/2021 14:46	WHS-SW01 @3"	2.5	No Staining	No Odor	Yes	N/A	Soil Loads Removed			
10/12/2021 14:49	WHS-SE01 @3"	2.8	No Staining	No Odor	Yes	N/A	IMPACTED SOIL IDENTIFIED?			
10/12/2021 14:52	WH-BG01 @3.5'	0.8	No Staining	No Odor	Yes	Lab	ESTIMATED VOLUME OF IMPACTS:			
10/12/2021 14:55	WH-BG01 @7'	1.1	No Staining	No Odor	Yes	Lab	Date	Number	CY	
10/12/2021 14:58	WH-BG02 @3.5'	1.4	No Staining	No Odor	Yes	Lab				
10/12/2021 15:01	WH-BG02 @7'	0.7	No Staining	No Odor	Yes	Lab				
10/12/2021 15:04	WH-BG03 @3.5'	0.9	No Staining	No Odor	Yes	Lab				
10/12/2021 15:07	WH-BG03 @7'	0.9	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:			



Photographic Log

																	
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Photographic Log

					
Equipment ID:			Equipment Type:		
Material:	Volume:	Contents:	Material:	Volume:	Contents:
Notes/Conditions: Screening location 101121			Notes/Conditions: Screening location 101121		

Photographic Log

											
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:					
Material:		Volume:		Contents:		Material:		Volume:		Contents:	
Notes/Conditions: Soil screening location 101221						Notes/Conditions: Soil screening location 101221					

Photographic Log

					
Equipment ID:		Equipment Type:	Equipment ID:		Equipment Type:
Material:	Volume:	Contents:	Material:	Volume:	Contents:
Notes/Conditions: Soil screening location 101221			Notes/Conditions: Soil screening location 101221		

Photographic Log

											
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:					
Material:		Volume:		Contents:		Material:		Volume:		Contents:	
Notes/Conditions: Soil screening location 101221						Notes/Conditions:					

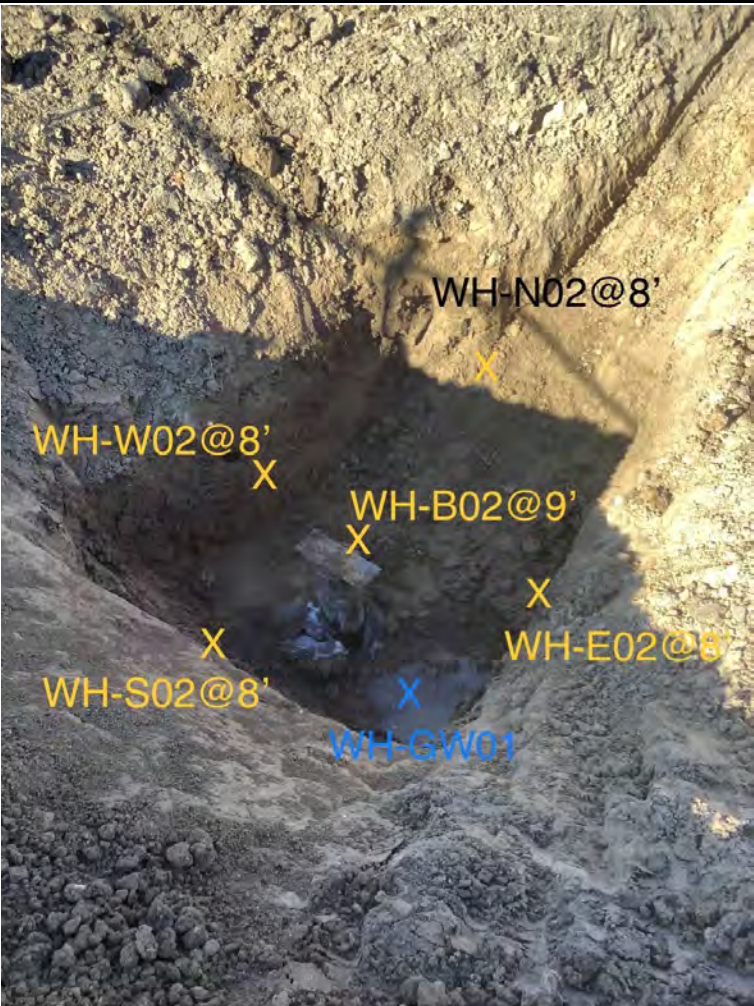
Photographic Log

							
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:	
Material:		Volume:		Material:		Volume:	
Contents:				Contents:			
Notes/Conditions:				Notes/Conditions: Soil screening and sampling locations, and SVP-01 @9' and SVP-02 @9' 101221			



Photographic Log

							
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:	
Material:		Volume:		Material:		Volume:	
Contents:				Contents:			
Notes/Conditions: Soil screening location 101221				Notes/Conditions: Soil screening location 101221			

Photographic Log


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

Photographic Log

							
Equipment ID:		Equipment Type:		Equipment ID:		Equipment Type:	
Material:		Volume:		Material:		Volume:	
Contents:				Contents:			
Notes/Conditions:				Notes/Conditions: Soil sampling and screening location 113021			



Photographic Log

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