WELLHEAD ABANDONMENT FORM

SITE NAME: VOGL 5-8A	**DATE:** 12/12/2023	**REM. PROJECT #:**
SITE DIRECTIONS: CR 15/24 E 0.1 S Into	**WEATHER:** Sunny, 80s	
LEGALS AND LAT/LONG: 40.154317, -104.921076	**CLIENT:** Oxy	
SOIL TYPES: Clayey Sand - SC	**TASMAN PERSONNEL:** Ben Wagner	
	SURFACE GRADIENT: North	

SOIL SAMPLING

Date/Time	Soil Sample ID	PID (ppm)	Visual	Olfactory	Photo?	Grab or Lab Sample?
6/21/2023 13:53	WH-B01@6'	11.9	No Staining	Slight HC Odor	Yes	Lab
6/21/2023 13:55	WH-N01@5'	0.2	No Staining	No Odor	Yes	N/A
6/21/2023 13:57	WH-S01@5'	0.3	No Staining	No Odor	Yes	N/A
6/21/2023 13:59	WH-E01@5'	0.2	No Staining	No Odor	Yes	N/A
6/21/2023 14:01	WH-W01@5'	0.0	No Staining	No Odor	Yes	N/A
6/21/2023 14:03	WHS-N01@3"	0.1	No Staining	No Odor	Yes	N/A
6/21/2023 14:05	WHS-S01@3"	0.0	No Staining	No Odor	Yes	N/A
6/21/2023 14:07	WHS-E01@3"	0.0	No Staining	No Odor	Yes	N/A
6/21/2023 14:09	WHS-W01@3"	0.1	No Staining	No Odor	Yes	N/A
6/21/2023 14:11	BG01@3'	0.0	No Staining	No Odor	Yes	Lab
6/21/2023 14:13	BG01@6'	0.0	No Staining	No Odor	Yes	Lab
6/21/2023 14:17	BG02@3'	0.0	No Staining	No Odor	Yes	Lab
6/21/2023 14:19	BG02@6'	0.0	No Staining	No Odor	Yes	Lab
6/21/2023 14:21	FL-B01@4'	0.5	No Staining	No Odor	Yes	Lab
6/21/2023 14:23	FL-B02@4'	0.2	No Staining	No Odor	Yes	Lab
12/12/2023 14:00	WH-B02@8’	0.1	No Staining	No Odor	Yes	Lab
12/12/2023 14:02	WH-N02@6’	0.1	No Staining	No Odor	Yes	Lab
12/12/2023 14:04	WH-S02@6’	0.1	No Staining	No Odor	Yes	Lab
12/12/2023 14:06	WH-E02@6’	0.0	No Staining	No Odor	Yes	Lab
12/12/2023 14:08	WH-W02@6’	0.0	No Staining	No Odor	Yes	Lab

GROUNDWATER SAMPLING

Date/Time	Groundwater Sample ID	Depth Collected	Turbid?	Sheen?	Odor?	Photo?

FACILITY INFRASTRUCTURE

EQUIPMENT	Quantity
Above Ground Storage Tank (AST)	
Buried or Partially Buried Vessel	
Separator	
Emission Control Device (ECD)	
Dump Line	
Wellhead	1
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?

Date	BBLS
Total Removed	0

Disposal Facility:

FLOWLINE ABANDONMENT FORM

SITE NAME: VOGL 5-8A FL	**DATE:** 3/7/2024	**REM. PROJECT #:**
SITE DIRECTIONS: CR 15/24 head E 100 m then turn S into site	**WEATHER:** Cloudy 30s	
LEGALS AND LAT/LONG: 40.1558317, -104.9211720	**CLIENT:** Oxy	
SOIL TYPES: Clayey Sand - SC	**TASMAN PERSONNEL:** SD, DE	
	SURFACE GRADIENT: East	

SOIL SAMPLING

Date/Time	Soil Sample ID	PID (ppm)	Visual	Olfactory	Photo?	Grab or Lab Sample?
3/7/2024 15:00	FL-B03@4’	0.0	No Staining	No Odor	Yes	Lab
3/7/2024 15:02	FL-B04@4’	0.0	No Staining	No Odor	Yes	N/A
3/7/2024 15:04	FL-B05@4’	0.0	No Staining	No Odor	Yes	N/A
3/7/2024 15:06	FL-B06@4’	0.0	No Staining	No Odor	Yes	N/A
3/7/2024 15:08	FL-B07@4’	0.0	No Staining	No Odor	Yes	N/A
3/7/2024 15:10	FL-B08@4’	0.0	No Staining	No Odor	Yes	N/A
3/7/2024 15:12	FL-B09@4’	0.0	No Staining	No Odor	Yes	N/A
3/7/2024 15:14	FL-B10@4’	0.0	No Staining	No Odor	Yes	N/A
3/7/2024 15:16	FL-B11@4’		No Staining	No Odor	Yes	N/A
3/7/2024 15:18	FL-B12@4’	0.0	No Staining	No Odor	Yes	N/A
3/7/2024 15:20	FL-B13@4’	0.0	No Staining	No Odor	Yes	N/A
3/7/2024 15:22	FL-B14@4’	0.0	No Staining	No Odor	Yes	N/A
3/7/2024 15:24	FL-B15@4’	0.0	No Staining	No Odor	Yes	N/A
3/7/2024 15:26	FL-B16@4’	0.0	No Staining	No Odor	Yes	Lab
3/7/2024 15:28	FL-B17@4’	0.0	No Staining	No Odor	Yes	N/A
3/7/2024 15:30	FL-B18@4’	0.0	No Staining	No Odor	Yes	N/A
3/8/2024 12:00	FL-B19@4’	0.0	No Staining	No Odor	Yes	N/A
3/8/2024 12:02	FL-B20@4’	0.0	No Staining	No Odor	Yes	N/A
3/8/2024 12:04	FL-B21@4’	0.0	No Staining	No Odor	Yes	N/A
3/8/2024 12:06	FL-B22@4’	0.0	No Staining	No Odor	Yes	N/A
3/8/2024 12:08	FL-B23@4’	0.0	No Staining	No Odor	Yes	N/A
3/8/2024 12:10	FL-B24@4’	0.0	No Staining	No Odor	Yes	N/A

GROUNDWATER SAMPLING

Date/Time	Groundwater Sample ID	Depth Collected	Turbid?	Sheen?	Odor?	Photo?

FACILITY INFRASTRUCTURE

EQUIPMENT	Quantity
Above Ground Storage Tank (AST)	
Buried or Partially Buried Vessel	
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?

Date	BBLS
Total Removed	0

Disposal Facility:

TASMAN GEOSCIENCES

Photographic Log

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

TASMAN GEOSCIENCES

Photographic Log

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TASMAN GEOSCIENCES

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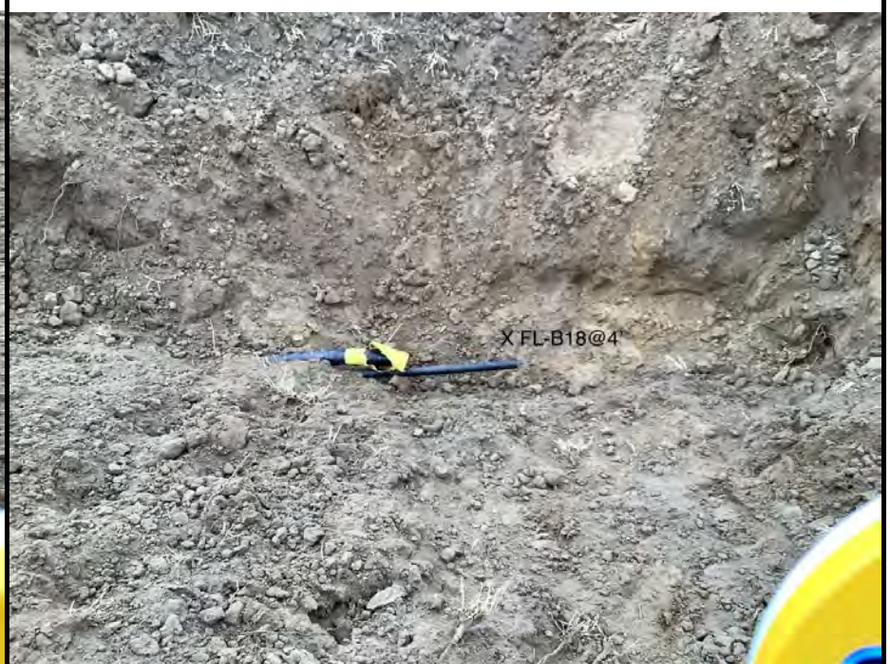
TASMAN GEOSCIENCES

Photographic Log



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TASMAN GEOSCIENCES

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TASMAN GEOSCIENCES

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