



Remediation Soil & Groundwater Sampling Fieldsheet

* * * Facility Information * * *

O&G Site Name	Leppla 16-2 Facility	Client	Oxy	REM Project #	37157
Weather	Sunny 15, warm to 20-30s	Surface Flow Direction	SW		
API/TB#	487691	Liner present?	Yes	Site Coordinates	40.074481, -104.968687

Directions to Well: WCR 12 & WCR 11 W 4/10 MI, N & E TO LOCATION

* * * Sampling Information * * *

Sample Date	1/23/2025
Sampler(s)	SE,CH

Sample ID	Time	Date	Lab?	PID (ppm)	Location Description	Staining/ Odor	Color/ Lithology
SEP1-B01@ 5'	11:50	1/23/2025	Yes	0.4	FL riser at SEP1	N	BRN CLAY
SEP1-B02@ 5'	11:52	1/23/2025	Yes	0.6	DL riser at SEP 1	N	BRN SANDY CLAY
SEP2-B01@5'	11:55	1/23/2025	Yes	1.4	FL riser at SEP2	N	BRN SANDY CLAY
SEP2-B02@5'	11:57	1/23/2025	Yes	1.5	DL riser at SEP 2	N	BRN SANDY CLAY
SEP3-B01@5'	12:00	1/23/2025	Yes	1.4	FL riser at SEP3	N	BRN SAND
SEP3-B02@5'	12:05	1/23/2025	Yes	1	DL riser at SEP 3	N	BRN SAND
AST1-B01@3"	9:45	1/23/2025	Yes	0.8	Base of AST1	N	BRN SAND
AST1-B02@3"	9:47	1/23/2025	No	0.4	DL connection for AST1	N	BRN SAND
AST2-B01@3"	9:50	1/23/2025	Yes	0.7	Base of AST2	N	BRN SAND
AST2-B02@3"	9:52	1/23/2025	No	0.2	DL connection for AST2	N	BRN SAND
AST3-B01@3"	9:55	1/23/2025	Yes	0.4	Base of AST3	N	BRN SAND
AST3-B02@3"	9:57	1/23/2025	No	0.8	DL connection for AST3	N	BRN SAND
AST4-B01@3"	10:00	1/23/2025	Yes	1.5	Base of AST4	N	BRN SAND
AST4-B02@3"	10:02	1/23/2025	No	0.8	DL connection for AST4	N	BRN SAND
AST5-B01@3"	10:20	1/23/2025	Yes	0.4	Base of AST5	N	BRN SAND
AST5-B02@3"	10:22	1/23/2025	No	1.0	DL connection for AST5	N	BRN SAND
AST6-B01@3"	10:25	1/23/2025	Yes	0.2	Base of AST6	N	BRN SAND
AST6-B02@3"	10:28	1/23/2025	No	0.9	DL connection for AST6	N	BRN SAND
AST7-B01@3"	10:30	1/23/2025	Yes	0.5	Base of AST7	N	BRN SAND
AST7-B02@3"	10:33	1/23/2025	No	0.8	DL connection for AST7	N	BRN SAND
AST8-B01@3"	10:35	1/23/2025	Yes	0.4	Base of AST8	N	BRN SAND
AST8-B02@ 3"	10:38	1/23/2025	No	0.7	DL connection for AST8	N	BRN SAND
PW1-B01@3'	9:00	1/23/2025	Yes	3.4	Base of PW 1	N	BRN SAND
PW1-N01@1.5'	9:02	1/23/2025	No	0.6	N wall of PW1	N	BRN SAND
PW1-S01@ 1.5'	9:05	1/23/2025	Yes	0.8	DL connection to PW1	N	BRN SAND
PW1-E01@1.5'	9:07	1/23/2025	No	0.5	E wall of PW 1	N	BRN SAND

Decon Methods: Alconox & DI Water **Depth GW observed:** None

GW Sampling

Sample ID	Date	Time	Odor?	Sheen?	Sample ID	Date	Time	Odor?	Sheen?

Site Comments:
First 2 tanks loaded on trailer prior to arrival. Could not obtain tank bottom photos. Spoke to Charlie, said he would try and obtain photos.



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API/TB#	487691	Liner present?	Yes	Site Coordinates	40.074481, -104.968687

Directions to Well: WCR 12 & WCR 11 W 4/10 MI, N & E TO LOCATION

* * * Sampling Information * * *

Sample Date	1/23/2025
Sampler(s)	SE, CH

Sample ID	Time	Date	Lab?	PID (ppm)	Location Description	Staining/ Odor	Color/ Lithology
PW1-W01@1.5'	9:08	1/23/2025	No	0.8	W wall of PW 1	N	BRN SAND
PW2-B01@3'	9:10	1/23/2025	Yes	3.5	Base of PW2	N	BRN SAND
PW2-N01@ 1.5'	9:15	1/23/2025	Yes	2.8	DL connection of PW 2	N	BRN SAND
PW2-S01@ 1.5'	9:12	1/23/2025	No	1.4	S wall of PW 2	N	BRN SAND
PW2-E01@1.5'	9:14	1/23/2025	No	1.2	E wall of PW2	N	BRN SAND
PW2-W01@1.5'	9:16	1/23/2025	No	1.6	W wall of PW 2	N	BRN SAND
ECD1-B01@ 3"	13:21	1/23/2025	No	1.0	W of SEP	N	BRN SAND
ECD2-B01@ 3"	13:18	1/23/2025	No	0.9	W of SEP	N	BRN SAND
MH-B01@3"	13:19	1/23/2025	No	0.9	W of SEP	N	BRN SAND
PW1-B01@3' V	9:18	1/23/2025	Hold	3.1	Base of PW1	N	BRN SAND
PW1-S01@1.5 V	9:20	1/23/2025	Hold	0.9	DL connection of PW 1	N	BRN SAND
PW2-B01@3'V	9:22	1/23/2025	Hold	3.7	Base of PW 2	N	BRN SAND
PW2-N01@1.5' V	9:25	1/23/2025	Hold	2.7	DL connection of PW 2	N	BRN SAND
AST1-B01@3" V	10:05	1/23/2025	Hold	0.8	Base of AST1	N	BRN SAND
AST2-B01@3" V	10:08	1/23/2025	Hold	0.7	Base of AST2	N	BRN SAND
AST3-B01@3" V	10:10	1/23/2025	Hold	0.5	Base of AST3	N	BRN SAND
AST4-B01@3" V	10:12	1/23/2025	Hold	1.3	Base of AST4	N	BRN SAND
AST5-B01@3" V	10:40	1/23/2025	Hold	0.3	Base of AST5	N	BRN SAND
AST6-B01@3" V	10:42	1/23/2025	Hold	0.2	Base of AST6	N	BRN SAND
AST7-B01@3" V	10:45	1/23/2025	Hold	0.4	Base of AST7	N	BRN SAND
AST8-B01@3" V	10:47	1/23/2025	Hold	0.4	Base of AST8	N	BRN SAND
DL01@3'	13:07	1/23/2025	No	1.2	90 W of SEP	N	BRN SAND
DL02@3'	13:05	1/23/2025	No	1.1	90 W of SEP	N	BRN SANDY CLAY
DL03@3'	13:02	1/23/2025	No	1.1	90 W of SEP	N	BRN SANDY CLAY
BG01@3"	12:30	1/24/2025	Yes	1.0	S of Separators	N	BRN SANDY CLAY
BG01@3'	12:35	1/24/2025	Yes	1.5	S of Separators	N	BRN SANDY CLAY

Decon Methods: Alconox & DI Water **Depth GW observed:** None

GW Sampling

Sample ID	Date	Time	Odor?	Sheen?	Sample ID	Date	Time	Odor?	Sheen?

Site Comments:



Sampling Photographic Log

Leppla 16-2 Facility



Description:
AST4-B01@3"
AST4-B01@3"V
AST4-B02@3"