

Westlake US 2 Daily Report

Date Reported: 4/23/2024

Pressure Data:

Time	BW #7B Tubing Pressure (PSI)	BW #7B Casing Pressure (PSI)	BW #7B Downhole Pressure @ 2,650' (PSI)	#7B Brine Injection Flow (GPM)	BW #6X Casing Pressure (PSI)	BW #2 Tubing Pressure (PSI)	BW #2 Casing Pressure (PSI)	BW #4 Tubing Pressure (PSI)	BW #4 Casing Pressure (PSI)
4/22/24 5:00 AM	69.585	426.921	1412.000	338.545	666.294	248.458	620.185	245.489	263.700
4/22/24 6:00 AM	69.756	426.913	1412.000	338.867	666.354	248.491	620.202	245.548	263.752
4/22/24 7:00 AM	69.922	426.980	1412.000	339.491	666.331	248.467	620.258	245.630	263.859
4/22/24 8:00 AM	68.337	426.984	1412.000	235.333	666.299	248.549	620.383	245.838	264.074
4/22/24 9:00 AM	66.514	426.042	1412.000	321.570	666.392	248.645	620.477	246.100	264.288
4/22/24 10:00 AM	65.747	426.358	1412.000	320.690	666.490	248.742	620.889	246.180	264.297
4/22/24 11:00 AM	63.333	424.639	1412.000	245.386	666.530	248.861	621.035	246.239	264.273
4/22/24 12:00 PM	67.395	425.205	1412.000	337.927	666.567	248.950	621.264	246.308	264.301
4/22/24 1:00 PM	68.765	425.614	1409.000	342.653	666.640	249.022	621.387	246.298	264.356
4/22/24 2:00 PM	69.050	426.006	1409.000	342.353	666.762	249.117	621.465	246.229	264.406
4/22/24 3:00 PM	68.139	426.199	1409.000	339.248	666.816	249.245	621.584	246.248	264.439
4/22/24 4:00 PM	69.072	426.419	1410.000	339.936	666.924	249.364	621.804	246.257	264.492
4/22/24 5:00 PM	69.038	426.430	1410.000	339.982	666.974	249.321	622.192	246.289	264.304
4/22/24 6:00 PM	69.163	426.352	1410.000	341.420	667.046	249.307	622.200	246.136	264.369
4/22/24 7:00 PM	69.263	426.162	1410.000	343.008	667.069	249.245	622.455	246.028	264.467
4/22/24 8:00 PM	69.488	426.106	1410.000	344.310	667.003	249.212	622.444	246.022	264.462
4/22/24 9:00 PM	69.512	426.105	1410.000	344.006	666.935	249.223	622.697	246.056	264.547
4/22/24 10:00 PM	69.505	426.180	1410.000	343.619	666.874	249.255	622.825	246.137	264.632
4/22/24 11:00 PM	69.522	426.234	1410.000	343.171	666.839	249.302	622.918	246.216	264.693
4/23/24 12:00 AM	69.367	426.249	1410.000	342.694	666.812	249.340	622.965	246.293	264.765
4/23/24 1:00 AM	68.989	426.289	1410.000	336.972	666.807	249.375	623.003	246.358	264.835
4/23/24 2:00 AM	55.433	427.318	1410.000	261.517	666.769	249.419	623.049	246.423	264.927
4/23/24 3:00 AM	65.444	423.405	1410.000	320.230	666.758	249.477	623.585	246.509	264.982
4/23/24 4:00 AM	65.583	423.216	1407.000	331.126	666.714	249.533	623.870	246.566	265.042
4/23/24 5:00 AM	66.321	423.474	1408.000	336.824	666.717	249.563	623.887	246.598	265.106

Site Observations:

-None

Operational Notes:

-WalkerHill to continue drilling the deformation device locations (tiltmeter, GPS, and Insar). All locations will be complete today with the exception of the reference location and GPS NE.



Westlake

Date: 4/22/24

SUBJECT: Westlake Daily Operational Summary

- #7 Brine Injection Source: #22, #21, #18, or Starks Tie-In (Circle One)

- Brine Well #7:

- Bled Oil from cavern? Y or N (Circle One)

- If yes, provide frac tank level:

- Brine Well #4:

- Bled brine from cavern? Y or N (Circle One)

- Bled gas from annulus? Y or N (Circle One)

- If yes, provide pressures below:

- Before: After:

- Brine Well #2:

- Bled brine from cavern? Y or N (Circle One)

- Bled gas from annulus? Y or N (Circle One)

- If yes, provide pressure below:

- Before: After:

- Miscellaneous Comments:

Field down 1³⁰ AM, back up 2³⁰ AM

Date: 4/22/24

Sulphur Field Observation Daily Report (Nightshift)

	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
7b Downhole Gauge	1410	1410	1410	1410	1410	1410	1410	1410	1410	1410	1407	1408

Site 1 (E of #22 BW)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.9						20.9	20.9
Methane	0						0	0
H2S	0						0	0
pH (w/c)	0						0	0

7A Plugged Well Site		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.9						20.9	20.9
Methane	0						0	0
H2S	0						0	0
pH (w/c)	0						0	0

Site 10 (Yellowrock #7)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	21.0						20.9	20.9
Methane	0						0	0
H2S	0						0	0
pH (w/c)	0						0	0

Site 9 (#4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.9						20.9	20.9
Methane	0						0	0
H2S	0						0	0
pH (w/c)	0						0	0

Site 19 (#4 BW Pond)		(Circle One)	More Intense	Less Intense	No Rubbles	Rubbing - no change in intensity
O2	20.9					
Methylene	0					
H2N	0					
H2O (WOC)	0					
	20.9					20.9
	0					0
	0					0
	0					0

#7b Wellhead Cellar		(Circle One)	More Intense	Less Intense	No Rubbles	Rubbing - no change in intensity
O2	20.9					
Methylene	0					
H2N	0					
H2O (WOC)	0					
	20.9					20.9
	0					0
	0					0
	0					0

#27 Rubble site (Road S of Yellow rock stop)		(Circle One)	More Intense	Less Intense	No Rubbles	Rubbing - no change in intensity
O2	21.0					
Methylene	0					
H2N	0					
H2O (WOC)	0					
	20.9					20.9
	0					0
	0					0
	0					0

#28 Rubble site (MW-2 SMO Well)		(Circle One)	More Intense	Less Intense	No Rubbles	Rubbing - no change in intensity
O2	20.9					
Methylene	0					
H2N	0					
H2O (WOC)	0					
	20.9					20.9
	0					0
	0					0
	0					0

#7 Well Pad Site General Housekeeping

Check items for leaks or oil/burne

Check hoses at each connection from rental pump to piping tie-in

Check cellar for oil

Check Wellhead for leaks

New Observation, intensity changes, or comments?

46.8.

Date: 4-22-24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	461.5
Water Well #12	1319.4
Water Well #13	0.00
Water Well #19	0.00
Water Well #40	0.00

Downhole Gauge #7 Brine Well	Morning	Afternoon
	1412	1409

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	21.0	21.0
H2S/Methane	0	0
H2s	0	0
PID (VOC)	0	0

Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	21.2	21.0
Methane	0	0
H2s	0	0
PID (VOC)	0	0

Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	21.2	21.0
Methane	0	0
H2s	0	0
PID (VOC)	0	0

Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	21.2	21.0
Methane	0	0
H2s	0	0
PID (VOC)	0	0

Site 6 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	21.2	21.0
Methane	0	0
H2s	0	0
PID (VOC)	0	0

Site 7 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 21.2	21.0		
		Methane 0	0		
		H2s 0	0		
		PID (VOC) 0	0		

Site 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 21.2	21.0		
		Methane 0	0		
		H2s 0	0		
		PID (VOC) 0	0		

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 21.2	21.0		
		Methane 0	0		
		H2s 0	0		
		PID (VOC) 0	0		

Site 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 21.0	20.9		
		Methane 0	0		
		H2s 0	0		
		PID (VOC) 0	0		

Site 12 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 21.2	21.0		
		Methane 0	0		
		H2s 0	0		
		PID (VOC) 0	0		

Site 14 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 21.2	21.0		
		Methane 0	0		
		H2s 0	0		
		PID (VOC) 0	0		

Site 17 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 21.2	21.0		
		Methane 0	0		
		H2s 0	0		
		PID (VOC) 0	0		

Site 18 (Central Lake)	(Circle One)	More intense	Less intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.2	21.0		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 21 (Central Lake)	(Circle One)	More intense	Less intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.2	21.0		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 22 (Central Lake)	(Circle One)	More intense	Less intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.2	21.0		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 23 (Central Lake)	(Circle One)	More intense	Less intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.2	21.0		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 24 (Central Lake)	(Circle One)	More intense	Less intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.2	21.0		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 25 (Central Lake)	(Circle One)	More intense	Less intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.2	21.0		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 19 (#4 BW Pond)	(Circle One)	More intense	Less intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.2	21.0		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 20 (Sheen on Salt Lake (Big Pond))	(Circle One)	Present	Not Present
		Morning	Afternoon
	O2	N/A	N/A
	Methane	N/A	N/A
	H2s	N/A	N/A
	PID (VOC)	N/A	N/A

#7B Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	20.9		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	20.9		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

#26 Bubble site (Salt Lake (Big Pond))	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	20.9		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

#27 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	20.9		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

#28 Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	20.9		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

#7 Well Pad Site General Housekeeping	✓	Check Berms for leaks or oil/brine
	✓	Check hoses at each connection from rental pump to piping tie-in
	✓	Check cellar for oil
	✓	Check Wellhead for leaks

Signature

LA

New Observation or comments?

Air boat with state @ central