

Westlake US 2 Daily Report

Date Reported: 2/27/2024

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)
2/26/24 5:00 AM	71.240	431.476	1418.000	320.493	147.952	253.190	735.671	250.547	259.202
2/26/24 6:00 AM	71.286	431.508	1418.000	320.408	147.996	253.218	735.698	250.570	259.226
2/26/24 7:00 AM	71.328	431.572	1418.000	320.369	147.984	253.279	735.749	250.631	259.299
2/26/24 8:00 AM	71.426	431.634	1418.000	320.323	147.994	253.347	735.864	250.694	259.374
2/26/24 9:00 AM	71.597	431.707	1418.000	320.208	148.008	253.410	735.973	250.760	259.432
2/26/24 10:00 AM	71.678	431.772	1418.000	320.036	148.035	253.459	736.061	250.819	259.475
2/26/24 11:00 AM	71.761	431.813	1418.000	319.994	148.068	253.517	736.166	250.843	259.514
2/26/24 12:00 PM	71.826	431.875	1418.000	319.864	148.113	253.573	736.267	250.908	259.546
2/26/24 1:00 PM	71.936	431.912	1417.000	319.773	148.155	253.613	736.315	250.956	259.590
2/26/24 2:00 PM	71.744	431.870	1417.000	319.903	148.150	253.658	736.422	251.004	259.629
2/26/24 3:00 PM	71.565	431.778	1417.000	319.973	148.179	253.706	736.489	251.013	259.659
2/26/24 4:00 PM	71.184	431.680	1417.000	318.436	148.235	253.751	736.526	251.050	259.680
2/26/24 5:00 PM	70.707	431.458	1417.000	317.384	148.202	253.785	736.618	251.084	259.718
2/26/24 6:00 PM	70.768	431.311	1417.000	318.683	148.232	253.833	736.701	251.108	259.764
2/26/24 7:00 PM	70.835	431.231	1417.000	319.931	148.242	253.847	736.785	251.150	259.810
2/26/24 8:00 PM	70.850	431.159	1417.000	320.573	148.242	253.869	736.872	251.184	259.865
2/26/24 9:00 PM	70.803	431.140	1417.000	320.665	148.244	253.922	736.891	251.207	259.895
2/26/24 10:00 PM	70.784	431.134	1417.000	320.729	148.246	253.965	736.908	251.268	259.954
2/26/24 11:00 PM	70.743	431.153	1417.000	320.809	148.312	253.992	736.932	251.332	260.028
2/27/24 12:00 AM	70.702	431.186	1417.000	320.847	148.320	254.047	737.063	251.383	260.050
2/27/24 1:00 AM	70.688	431.217	1417.000	320.966	148.368	254.103	737.146	251.437	260.116
2/27/24 2:00 AM	70.683	431.219	1417.000	320.923	148.395	254.132	737.156	251.482	260.162
2/27/24 3:00 AM	70.740	431.329	1417.000	320.931	148.398	254.191	737.180	251.517	260.191
2/27/24 4:00 AM	71.120	431.323	1417.000	320.527	148.430	254.244	737.201	251.568	260.249
2/27/24 5:00 AM	71.476	431.326	1417.000	320.356	148.477	254.282	737.219	251.617	260.293

Site Observations:

-Oil sheen was identified during airboat observations near bubble site location #24. Video and pictures have been uploaded to SONRIS. ERM has already collected samples of the black material. No bubbles were identified in the area.

Operational Notes:

-Monitoring Wells: Walker Hill rigged up and reentered the 8" casing at MW-1 (500'). Walker Hill drilled to 157.5'bgs. The plan for today is to drill to 513' bgs.





Date: 2/26/24

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:**

2/26/24

Sulphur Field Observation Daily Report (Nightshift)

[illegible]

Site 1 [E of #22 BW]	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.9				20.9
Methane	0				0
H ₂ s	0				0
PID (VOC)	0				0

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	
CH ₄	20.9					20.9
Methane	0					0
H ₂ S	0					0
PID / VOC	0					0

Sito 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.9				20.9
Methane	0				0
H ₂ S	0				0
pH (vnc)	0				0

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	
O ₂	20.9					20.9
Methane	0					0
H ₂ S	0					0
pH (WOC)	0					0

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.9				20.9
Methane	0				0
H2s	0				0
PID (VOC)	0				0

#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.9				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
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
O2	20.9				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

New Observation, intensity changes, or comments?	
--	--

Signature	M.E.
-----------	------

Date: 2/26/24

Sulphur Field Observation Daily Report (Dayshift)

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

Downhole Gauge #7 Brine Well	Morning	Afternoon
	1418	1417

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	20.9		
	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
		Morning	Afternoon		
	O2	21.0	20.9		
	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
		Morning	Afternoon		
	O2	21.0	20.9		
	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
		Morning	Afternoon		
	O2	21.0	20.9		
	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
		Morning	Afternoon		
	O2	21.0	20.9		
	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	21.0	20.9		
		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	21.0	20.9		
		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	21.0	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	21.0		
		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	21.0	20.9		
		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	21.0	20.9		
		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	21.0	20.9		
		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	21.0	20.9		
	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	21.0	20.9		
	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	21.0	20.9		
	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	21.0	20.9		
	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	21.0	20.9		
	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	21.0	20.9		
	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	21.0	21.0		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 20 (Sheen on Salt Lake (Big Pond))	(Circle One)	Present	<u>Not Present</u>
		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	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 21.0	21.0		
		Methane 0	0		
		H2s 0	0		
		PID (VOC) 0	0		

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

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

#28 Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
		O2 21.0	21.0		
		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:

LD

New Observation or comments?

Air boat with state central lake
#24 oil sheen discovered