

Westlake US 2 Daily Report
Date Reported: 11/18/2024

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)
11/17/24 5:00 AM	107.952	302.245	1414.860	528.758	640.266	281.174	284.658	281.342	320.171
11/17/24 6:00 AM	109.182	302.688	1414.860	534.347	640.225	281.200	284.692	281.360	320.226
11/17/24 7:00 AM	112.375	303.484	1415.254	546.684	640.232	281.230	284.722	281.421	320.333
11/17/24 8:00 AM	112.710	304.461	1415.680	545.700	640.255	281.306	284.766	281.476	320.457
11/17/24 9:00 AM	113.002	273.717	1415.944	545.196	640.322	281.392	284.826	281.639	320.644
11/17/24 10:00 AM	113.283	120.874	1415.878	545.790	640.391	281.442	284.920	281.542	320.676
11/17/24 11:00 AM	113.505	62.245	1416.122	545.567	640.447	281.505	285.061	281.455	320.631
11/17/24 12:00 PM	113.857	63.627	1416.436	545.212	640.457	281.530	285.115	281.374	320.720
11/17/24 1:00 PM	113.949	64.942	1416.709	544.324	640.454	281.592	285.236	281.305	320.771
11/17/24 2:00 PM	113.577	65.883	1416.875	543.044	640.493	281.612	285.214	281.687	320.825
11/17/24 3:00 PM	112.322	66.395	1416.919	537.849	640.469	281.627	285.195	281.616	320.899
11/17/24 4:00 PM	113.061	66.927	1417.000	540.899	640.452	281.654	285.140	281.731	320.909
11/17/24 5:00 PM	111.036	67.255	1416.900	532.806	640.415	281.659	285.127	281.748	320.972
11/17/24 6:00 PM	110.832	67.550	1416.724	532.959	640.389	281.682	285.158	281.782	320.986
11/17/24 7:00 PM	110.701	67.862	1416.601	533.015	640.348	281.717	285.180	281.828	321.035
11/17/24 8:00 PM	112.046	68.247	1416.554	539.349	640.344	281.752	285.201	281.852	321.080
11/17/24 9:00 PM	112.631	68.816	1416.685	541.365	640.303	281.759	285.237	281.895	321.144
11/17/24 10:00 PM	112.037	69.335	1416.777	538.214	640.322	281.807	285.268	281.935	321.195
11/17/24 11:00 PM	110.443	69.614	1416.621	531.763	640.273	281.821	285.315	281.954	321.255
11/18/24 12:00 AM	110.375	69.876	1416.442	532.148	640.299	281.863	285.356	282.011	321.321
11/18/24 1:00 AM	110.259	70.181	1416.294	532.384	640.299	281.905	285.374	282.032	321.396
11/18/24 2:00 AM	110.282	70.545	1416.199	533.225	640.296	281.957	285.440	282.099	321.428
11/18/24 3:00 AM	110.445	70.891	1416.118	533.608	640.288	281.988	285.454	282.129	321.510
11/18/24 4:00 AM	110.521	71.299	1416.055	534.327	640.276	282.015	285.531	282.173	321.561

Site Observations:

- None

Operational Notes:

- Pulled oil from Brine Well 7

Containment Update:

Engineering/Testing:

- Well pad construction drawing received by Westlake. Westlake will not starting the bidding process for the well pad construction.
- Continue to work on Salt lake (area 1) alignment drawings.
- Well Levee (areas 4 & 5): continue drainage culvert design; preparing to issue for construction.
- Terracon is working on well pad pile design.
- Pelican to topo/investigate drainage around Finger Lakes.

Construction:

- Spreading dirt and rolling 5th lift in area 3
- Spreading dirt and rolling 2nd lift in area 2
- Passed moisture test and compaction started 3rd lift area 2



Westlake

Date: 11/17/24

SUBJECT: Westlake Daily Operational Summary

- #7 Brine Injection Source: Sulphur Brine or Starks Brine (Circle One)

- Brine Well #7:

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

- If yes, provide frac tank level: 60 1/2"

- 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:

Date: 11-17-24

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	1678.7
Water Well #40	0.00

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		O ₂ 21.0	21.0		
		H ₂ S/Methane	0	0	
		H ₂ s	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		
		O ₂ 21.0	21.0		
		Methane	0	0	
		H ₂ s	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	20.9	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	20.9	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	20.9	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	20.9	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	20.9	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	20.9	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	21.0	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	20.9			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	20.9			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	20.9			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	20.9			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
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	Morning	Afternoon
O2	21.0	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
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	Morning	Afternoon
O2	21.0	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
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	Morning	Afternoon
O2	21.0	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
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	Morning	Afternoon
O2	21.0	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	21.0	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	21.0		
		Methane				
		H2s				
PID (VOC)						

#7A Plugged Well Site	(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				

#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	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	No Bubbles	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	No Bubbles	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	<input checked="" type="checkbox"/>	Check Berms for leaks or oil/brine
	<input checked="" type="checkbox"/>	Check hoses at each connection from rental pump to piping tie-in
	<input checked="" type="checkbox"/>	Check cellar for oil
	<input checked="" type="checkbox"/>	Check Wellhead for leaks

2.1.

New Observation or comments?

Date: 11/17/24

Sulphur Field Observation Daily Report (Nights/Shift)

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
PID (VOC)	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	20.8
Methane	0					0	0
H2S	0					0	0
PID (VOC)	0					0	0

Site 10 (Yellowrock #7)	(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
PID (VOC)	0					0	0

Site 9 (4a 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
PID (VOC)	0					0	0

Site 19 (H9 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
Q2	20.4				20.9
Methane	0				0
H2S	0				0
PH (VOC)	0				0

#7 Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
Q2	20.9				20.9
Methane	0				0
H2S	0				0
PH (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
Q2	20.9				20.9
Methane	0				0
H2S	0				0
PH (VOC)	0				0

#28 Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
Q2	20.8				20.9
Methane	0				0
H2S	0				0
PH (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 plugging tie-in

Check cellar for oil

Check Wellhead for leaks

New Observation, Intensity changes, or comments? 7A Plugged well site dried up, bubbling is no longer visible.

Signature: W. E.