

Westlake US 2 Daily Report

Date Reported: 12/9/2024

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)
12/8/24 5:00 AM	110.996	263.879	1414.865	546.324	635.938	278.884	283.755	279.847	331.078
12/8/24 6:00 AM	110.811	264.263	1414.830	546.352	635.938	278.923	283.802	279.867	331.180
12/8/24 7:00 AM	110.769	264.822	1414.789	546.181	635.937	278.962	283.848	279.896	331.236
12/8/24 8:00 AM	110.829	265.020	1414.764	546.626	635.934	278.976	283.834	279.890	331.220
12/8/24 9:00 AM	110.756	265.213	1414.746	546.660	635.954	279.026	283.845	279.892	331.289
12/8/24 10:00 AM	111.034	265.897	1414.736	547.191	635.963	279.109	283.929	279.907	331.402
12/8/24 11:00 AM	111.046	266.677	1414.726	546.260	636.003	279.179	283.978	279.971	331.477
12/8/24 12:00 PM	111.101	267.138	1414.678	546.549	636.036	279.231	284.039	280.040	331.580
12/8/24 1:00 PM	111.090	267.421	1414.651	546.747	636.051	279.296	284.026	280.052	331.649
12/8/24 2:00 PM	111.383	267.953	1414.655	547.625	636.094	279.349	284.100	280.104	331.752
12/8/24 3:00 PM	111.382	268.298	1414.670	548.220	636.134	279.386	284.154	280.140	331.781
12/8/24 4:00 PM	111.363	268.838	1414.677	548.086	636.164	279.446	284.226	280.197	331.858
12/8/24 5:00 PM	111.464	269.365	1414.702	547.996	636.150	279.500	284.283	280.243	331.926
12/8/24 6:00 PM	111.427	269.711	1414.691	547.732	636.098	279.529	284.341	280.290	331.997
12/8/24 7:00 PM	111.561	270.122	1414.691	548.427	636.130	279.569	284.389	280.311	332.074
12/8/24 8:00 PM	111.610	270.637	1414.675	548.164	636.124	279.606	284.426	280.351	332.143
12/8/24 9:00 PM	111.772	271.147	1414.688	548.779	636.094	279.659	284.464	280.391	332.219
12/8/24 10:00 PM	111.772	271.579	1414.700	548.827	636.094	279.704	284.534	280.417	332.269
12/8/24 11:00 PM	112.332	272.048	1414.733	550.937	636.094	279.749	284.565	280.466	332.345
12/9/24 12:00 AM	112.825	272.590	1414.835	552.363	636.092	279.774	284.604	280.528	332.410
12/9/24 1:00 AM	112.723	273.183	1414.925	551.944	636.083	279.810	284.650	280.563	332.466
12/9/24 2:00 AM	112.810	273.750	1414.992	551.808	636.021	279.878	284.697	280.611	332.559
12/9/24 3:00 AM	112.979	274.254	1415.063	552.135	636.016	279.925	284.733	280.660	332.599
12/9/24 4:00 AM	113.148	274.733	1415.137	552.548	636.016	279.953	284.770	280.695	332.680
12/9/24 5:00 AM	112.906	275.105	1415.177	551.591	636.016	280.014	284.807	280.729	332.742

Site Observations:

- None

Operational Notes:

- None

Containment Update:

Engineering/Testing:

- Well pad – awaiting boring results to complete pile design.
- Southwest Levee (Area 3) – drawings with culvert design will be issued this week
- Well Levee (area 1) – alignment drawings will be issued this week

Construction:

- PM equipment, dug trenches and pumped water for area drainage. Spread spoils south of lunch tent.
- Dozer pushed rock to grade and touch up from cattle guard to area 3. Ran smooth drum roller on road.

Reported by Kevin LaVergne (Westlake)





Date: 12/8/24

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:

- 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:

12/8/24

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	1689.5

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

Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	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	<u>Bubbling - no change in intensity</u>
		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	<u>Bubbling - no change in intensity</u>
		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	<u>No Bubbles</u>	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	20.9	20.9		
	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	20.9	20.9		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

Site 14 (Central Lake)	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	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	<u>No Bubbles</u>	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	<u>No Bubbles</u>	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	<u>Bubbling - no change in intensity</u>
		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
		Morning	Afternoon		
		O2 20.9	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 20.9	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 20.9	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 20.9	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
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	Morning	Afternoon
O ₂	20.9	20.9
Methane	0	0
H ₂ s	0	0
PID (VOC)	0	0

Site 20 (Sheen on Salt Lake (Big Pond))	(Circle One)	Present	Not Present
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	Morning	Afternoon
O ₂	N/A	N/A
Methane	N/A	N/A
H ₂ s	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
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	Morning	Afternoon
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
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	Morning	Afternoon
O ₂	20.9	20.9
Methane	0	0
H ₂ s	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
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	Morning	Afternoon
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
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	Morning	Afternoon
O2	20.9	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
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	Morning	Afternoon
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 or comments?

HA

Date: 12-8-24

Sulphur Field Observation Daily Report (Nightshtft)

Site 1 (E of H22 BW)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.4	20.5	20.6
O2	20.4						20.5	20.6	20.6
Mercury	0						0	0	0
H2S	0						0	0	0
PH/NO3	0								

7A Plugged Well Site		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.4	20.5	20.6
O2	20.4						20.5	20.6	20.6
Mercury	0						0	0	0
H2S	0						0	0	0
PH/NO3	0								

Site 10 (Yellowrock #7)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.4	20.5	20.6
O2	20.4						20.5	20.6	20.6
Mercury	0						0	0	0
H2S	0						0	0	0
PH/NO3	0								

Site 9 (4a BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.4	20.5	20.6
O2	20.4						20.5	20.6	20.6
Mercury	0						0	0	0
H2S	0						0	0	0
PH/NO3	0								

Site 19 (44 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.6					20.5
Methane	0					
H2S	0					
PH (VOC)	0					
20.6						

#7 Wellhead Cellar		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.6					20.5
Methane	0					
H2S	0					
PH (VOC)	0					
20.6						

#27 Bubble site (Road 5 of Yellow rock strip)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.6					20.5
Methane	0					
H2S	0					
PH (VOC)	0					
20.6						

#28 Bubble site (NW-2 500' Well)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.6					20.5
Methane	0					
H2S	0					
PH (VOC)	0					
20.6						

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

New Observation, Intensity changes, or comments?

Signature: Eckelbauer