

Westlake US 2 Daily Report

Date Reported: 12/26/2024

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)
12/25/24 5:00 AM	113.591	427.051	1415.781	551.108	633.990	292.834	298.144	293.444	354.201
12/25/24 6:00 AM	113.232	426.550	1415.762	551.598	633.926	292.816	298.167	293.445	354.226
12/25/24 7:00 AM	113.490	426.608	1415.783	551.440	633.903	292.840	298.183	293.447	354.283
12/25/24 8:00 AM	113.604	426.871	1415.806	551.535	633.895	292.876	298.234	293.484	354.345
12/25/24 9:00 AM	113.617	426.948	1415.815	551.234	633.903	292.922	298.240	293.519	354.426
12/25/24 10:00 AM	113.533	427.127	1415.824	550.712	633.921	292.977	298.282	293.538	354.579
12/25/24 11:00 AM	113.664	427.446	1415.815	550.338	633.974	293.104	298.429	293.713	354.710
12/25/24 12:00 PM	113.765	427.550	1415.798	550.099	634.016	293.193	298.514	293.571	354.712
12/25/24 1:00 PM	113.866	427.550	1415.784	551.192	634.053	293.223	298.562	293.529	354.742
12/25/24 2:00 PM	113.878	427.723	1415.789	551.289	634.067	293.302	298.677	293.274	354.729
12/25/24 3:00 PM	113.984	427.805	1415.788	551.456	634.102	293.329	298.668	293.492	354.792
12/25/24 4:00 PM	113.700	427.752	1415.771	550.444	634.105	293.341	298.718	293.675	354.895
12/25/24 5:00 PM	113.875	427.729	1415.754	551.053	634.103	293.328	298.588	293.775	354.871
12/25/24 6:00 PM	113.807	427.638	1415.755	551.155	634.083	293.327	298.615	293.786	354.911
12/25/24 7:00 PM	113.830	427.605	1415.740	551.109	634.033	293.349	298.649	293.808	354.949
12/25/24 8:00 PM	113.783	427.554	1415.723	551.107	634.017	293.361	298.667	293.820	354.972
12/25/24 9:00 PM	113.693	427.514	1415.698	551.027	634.000	293.380	298.686	293.847	355.018
12/25/24 10:00 PM	113.599	427.444	1415.665	551.061	633.945	293.420	298.702	293.876	355.068
12/25/24 11:00 PM	113.581	427.417	1415.642	551.014	633.947	293.445	298.761	293.908	355.107
12/26/24 12:00 AM	113.487	427.315	1415.607	551.160	633.945	293.496	298.814	293.970	355.150
12/26/24 1:00 AM	113.475	427.260	1415.574	551.035	633.920	293.512	298.841	294.010	355.206
12/26/24 2:00 AM	113.415	427.291	1415.545	551.000	633.921	293.531	298.884	294.024	355.266
12/26/24 3:00 AM	113.387	427.304	1415.497	550.944	633.906	293.565	298.904	294.061	355.303
12/26/24 4:00 AM	113.423	427.300	1415.465	550.954	633.906	293.590	298.953	294.107	355.349
12/26/24 5:00 AM	113.113	427.263	1415.409	550.204	633.922	293.603	298.982	294.127	355.390

Site Observations:

- None.

Operational Notes:

- None

Containment Update:

Engineering/Testing:

- Core Well pad – working pier options with Terracon, all borings completed. Westlake will award contractor for well pad by end of year and start construction after the holidays.
- Southwest Levee (Area 3) – working on culvert design and valve selection.
- Well Levee (area 1) – working on culvert design and valve selection
- Salt Lake (Area 1) – preparing alignment drawings
- Investigating drainage around finger lakes

Construction:

Construction crews are off for Christmas

Reported by Randy Broussard (Westlake)





Date: 12-25-24

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: 12-25-24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	0
Water Well #12	0
Water Well #13	0
Water Well #19	0
Water Well #40	1663

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O ₂	20.8	20.8		
	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	20.8	20.8		
	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
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	Morning	Afternoon
O2	20.8	20.8
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	20.8	20.8
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	20.8	20.8
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
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	Morning	Afternoon
O2	20.8	20.8
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
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	Morning	Afternoon
O2	20.8	20.8
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
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	Morning	Afternoon
O2	20.8	20.8
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
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	Morning	Afternoon
O2	20.8	20.8
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
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	Morning	Afternoon
O2	20.8	20.8
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	20.8	20.8		
	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	20.8	20.8		
	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	20.8	20.8		
	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	20.8	20.8		
	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	20.8	20.8	
		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	20.8	20.8	
		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	20.8	20.8	
		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	20.8	20.8		
	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
O2	20.8	20.8
Methane	0	0
H2s	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
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
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	Morning	Afternoon
O2	20.8	20.8
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
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	Morning	Afternoon
O2	20.8	20.8
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
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	Morning	Afternoon
O2	20.8	20.8
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	20.8	20.8
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	20.8	20.8
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
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New Observation or comments?

Date: 12-25-24

Sulphur Field Observation Daily Report (Nightsht)

Site 1 (E of H22 BW)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.5	20.6
01	20.5							
North	0							0
West	0							0
East	0							0
South	0							0
Wind	0							0

7A Plugged Well Site		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.5	20.6
01	20.5							
North	0							0
West	0							0
East	0							0
South	0							0
Wind	0							0

Site 10 (Yellowrock #7)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.5	20.6
01	20.5							
North	0							0
West	0							0
East	0							0
South	0							0
Wind	0							0

Site 9 (44 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.5	20.6
01	20.5							
North	0							0
West	0							0
East	0							0
South	0							0
Wind	0							0

Site 19 (44 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.5					20.5
Methane	0					
H ₂ S	0					
PID (VOC)	0					
20.6 0 0 0						

#70 Wellhead cellar		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.5					20.5
Methane	0					
H ₂ S	0					
PID (VOC)	0					
20.6 0 0 0						

#27 Bubble site (Road S of Yellow rock shop)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.5					20.5
Methane	0					
H ₂ S	0					
PID (VOC)	0					
20.6 0 0 0						

#28 Bubble site (MM-2 500' Well)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
OT	20.5					20.5
Methane	0					
H ₂ S	0					
PID (VOC)	0					
20.6 0 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 Wellhead for leaks
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New Observation, Intensity changes, or comments?	
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Signature: Eddie Keller