

Westlake US 2 Daily Report

Date Reported: 1/17/2025

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)
1/16/25 5:00 AM	108.163	424.225	1475.629	551.677	623.334	281.552	289.031	279.017	292.056
1/16/25 6:00 AM	108.104	424.194	1475.645	551.451	623.301	281.738	289.180	279.480	292.541
1/16/25 7:00 AM	108.192	424.164	1475.661	551.471	623.276	281.878	289.319	279.915	292.977
1/16/25 8:00 AM	108.326	424.262	1475.685	552.084	623.250	282.029	289.427	280.556	293.562
1/16/25 9:00 AM	108.718	424.418	1475.727	552.945	623.264	282.232	289.568	280.899	293.928
1/16/25 10:00 AM	104.765	424.261	1475.526	538.033	623.316	282.448	289.581	280.996	294.390
1/16/25 11:00 AM	106.355	424.299	1475.236	547.006	623.403	282.597	289.891	280.962	294.503
1/16/25 12:00 PM	106.287	424.714	1475.147	545.262	623.467	282.734	290.065	280.981	294.712
1/16/25 1:00 PM	106.265	424.737	1474.981	544.182	623.552	282.868	290.285	280.979	294.833
1/16/25 2:00 PM	106.205	424.611	1474.835	544.801	623.594	283.002	290.447	280.951	295.071
1/16/25 3:00 PM	106.259	424.430	1474.725	545.439	623.641	283.031	290.453	281.668	295.342
1/16/25 4:00 PM	106.219	424.139	1474.632	546.946	623.636	283.041	290.540	282.026	295.557
1/16/25 5:00 PM	106.434	423.917	1474.574	547.903	623.630	283.115	290.583	282.195	295.676
1/16/25 6:00 PM	106.729	423.722	1474.575	549.967	623.597	283.113	290.635	282.365	295.734
1/16/25 7:00 PM	106.922	423.637	1474.603	550.581	623.491	283.143	290.712	282.454	295.891
1/16/25 8:00 PM	106.876	423.551	1474.624	550.688	623.408	283.196	290.785	282.572	296.020
1/16/25 9:00 PM	107.114	423.495	1474.653	551.452	623.363	268.261	286.395	281.346	294.843
1/16/25 10:00 PM	107.372	423.462	1474.711	552.232	623.319	263.512	281.965	278.557	292.112
1/16/25 11:00 PM	107.648	423.510	1474.792	553.495	623.291	260.846	279.073	275.926	289.540
1/17/25 12:00 AM	107.573	423.586	1474.890	553.403	623.255	258.348	276.405	273.369	287.059
1/17/25 1:00 AM	107.568	423.629	1474.961	552.468	623.251	256.122	273.878	270.898	284.689
1/17/25 2:00 AM	107.470	423.657	1474.993	552.319	623.210	253.647	271.512	268.542	282.427
1/17/25 3:00 AM	107.478	423.704	1475.023	552.499	623.192	257.278	269.818	266.590	280.620
1/17/25 4:00 AM	107.701	423.755	1475.050	552.737	623.135	262.333	270.749	266.769	280.886
1/17/25 5:00 AM	107.624	423.769	1475.080	552.180	623.145	263.322	271.600	267.077	281.278

Site Observations:

-None

Operational Notes:

-Westlake is bring in generators and 2 pumps on skids to be set up for pumping into PPG7 due to Tuesday and Wednesday's weather forecast.

-Bled Brine from PPG4.

Containment Update:

Engineering/Testing:

-Core Well Pad- Recon is evaluating deep foundation options for the rig loads with Terracon. Well pad construction is anticipated to be awarded and commence no later than beginning of February with expected completion by end of March.

-Southwest Levee (Area 3) – continue drainage culvert design

-Salt Lake (Area 1) – working on ditch improvement design

-Southeast Levee (Area 10)- goal is to issue plan and section drawings by end of the week

Construction:

Area 1- Digging 1' down in levee installation.

ERM- Checking for water in tilt meter SSD 18 sand moist no standing water

Reported by Kevin LaVergne (Westlake)





Date: 1-16-25

SUBJECT: Westlake Daily Operational Summary

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

- Brine Well #7:

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

- If yes, provide frac tank level:

- Brine Well #4.

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

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

- If yes, provide pressures below:

- Before: After:

- Brine Well #2

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

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

- If yes, provide pressure below:

- Before: 783.2 After: 261.45

- Miscellaneous Comments:

Date: Jan. 16, 2025

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	1549.8
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	20.6	20.7		
	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	20.6	20.7		
	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	20.6	20.7		
	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	20.6	20.7		
	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	20.6	20.7		
	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	20.6	20.7		
	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
O ₂	20.6	20.7
Methane	0	0
H ₂ s	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
O ₂	20.6	20.7
Methane	0	0
H ₂ s	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
O ₂	20.6	20.7
Methane	0	0
H ₂ s	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
O ₂	20.6	20.7
Methane	0	0
H ₂ s	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
O ₂	20.6	20.7
Methane	0	0
H ₂ s	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
O ₂	20.6	20.7
Methane	0	0
H ₂ s	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
O ₂	20.6	20.7
Methane	0	0
H ₂ s	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
O ₂	20.6	20.7
Methane	0	0
H ₂ s	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	20.6	20.7
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	20.6	20.7
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	20.6	20.7
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
		Morning	Afternoon		

o2	10.6	10.7
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	10.6	10.7
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	10.6	10.7
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?

LA

Site 19 (44 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		20.5%	0%	0%	0%
O2										
Methane										
H2S										
PH (VOC)										

#7 Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		20.5%	0%	0%	0%
O2										
Methane										
H2S										
PH (VOC)										

#27 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		20.5%	0%	0%	0%
O2										
Methane										
H2S										
PH (VOC)										

#28 Bubble site (MM-2 50' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		20.6%	0%	0%	0%
O2										
Methane										
H2S										
PH (VOC)										

#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