

Westlake US 2 Daily Report

Date Reported: 6/17/2025

Pressure Data:

Time	BW #7B Tubing Pressure (PSI)	BW #7B Casing Pressure (PSI)	BW #7B Downhole Pressure @ 2,785' (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)
6/16/25 5:00 AM	112.675	424.852	1474.078	565.724	613.441	-1.288	-0.375	302.677	304.300
6/16/25 6:00 AM	112.711	424.967	1474.194	565.349	613.398	-1.302	-0.355	302.755	304.392
6/16/25 7:00 AM	112.014	425.037	1474.224	562.729	613.400	-1.414	-0.398	302.905	304.585
6/16/25 8:00 AM	111.078	425.081	1474.163	67.632	613.389	-1.414	-0.686	303.246	304.912
6/16/25 9:00 AM	109.859	425.193	1473.947	553.619	613.497	-1.257	-0.496	303.263	304.932
6/16/25 10:00 AM	110.191	425.276	1473.776	554.241	613.547	-1.200	-0.355	303.267	305.017
6/16/25 11:00 AM	110.613	425.038	1473.674	559.037	613.576	-1.301	-0.349	303.285	304.886
6/16/25 12:00 PM	110.324	424.572	1473.638	559.651	613.511	-1.288	-0.358	303.030	304.939
6/16/25 1:00 PM	110.300	424.478	1473.638	559.753	613.495	-1.230	-0.307	302.989	305.029
6/16/25 2:00 PM	110.127	424.692	1473.620	556.975	613.473	-1.126	-0.214	303.081	305.343
6/16/25 3:00 PM	109.804	424.968	1473.553	554.879	613.547	-1.134	-0.233	303.323	305.306
6/16/25 4:00 PM	108.673	424.708	1473.374	551.833	613.594	-1.230	-0.351	279.213	302.574
6/16/25 5:00 PM	109.344	424.427	1473.247	555.751	613.615	-1.251	-0.351	300.239	302.400
6/16/25 6:00 PM	110.050	424.184	1473.298	559.638	613.583	-1.301	-0.361	300.665	302.804
6/16/25 7:00 PM	110.303	424.064	1473.389	560.283	613.527	-1.288	-0.353	300.892	303.100
6/16/25 8:00 PM	109.783	424.048	1473.429	558.350	613.537	-1.296	-0.357	301.140	303.352
6/16/25 9:00 PM	109.297	424.081	1473.396	556.418	613.499	-1.292	-0.376	301.297	303.556
6/16/25 10:00 PM	109.304	424.146	1473.392	556.494	613.483	-1.295	-0.366	301.432	303.725
6/16/25 11:00 PM	109.012	424.239	1473.426	555.168	613.493	-1.293	-0.379	301.561	303.888
6/17/25 12:00 AM	108.750	424.251	1473.384	553.869	613.494	-1.290	-0.385	301.664	304.016
6/17/25 1:00 AM	109.049	424.271	1473.391	555.261	613.536	-1.292	-0.383	301.777	304.142
6/17/25 2:00 AM	108.576	424.253	1473.354	553.746	613.488	-1.306	-0.373	301.870	304.229
6/17/25 3:00 AM	108.419	424.214	1473.293	553.474	613.477	-1.301	-0.377	301.952	304.364
6/17/25 4:00 AM	108.776	424.188	1473.301	555.346	613.478	-1.303	-0.377	302.030	304.439

Well Pressures:

- Note abnormal pressure on PPG 2 due to surface instrumentation being removed for MIT activity.
- Injection flow change at 8am was due to temporary instrument outage to repair fiber connection.
- An observation on #7 trends, the downhole gauge has been increasing (slightly over the last week, starting on 6-7) with lower injection rates.

Site Observations:

- None

Operational Notes:

- Bled brine from PPG 4, PPG 2 MIT update: wellhead valve has been replaced, Lonquist will be back on site tomorrow (Wed) to inject nitrogen into the wellbore and begin MIT testing.

Containment Update:

Engineering:

- Area 8 – Issue for approval alignment drawings
- Area 6 – prepare drawings for issue for construction
- Area 7 – prepare drawings for issue for construction
- Area 1 – prepare drawings for issue for construction for remaining E-W sections

Construction:

- Rain out





Date: 6/16/25

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:**

- 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:**

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

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

- If yes, provide pressure below:

- Before: After:

- **Miscellaneous Comments:**

MIT ZBW

Date

6-16-25

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	0.0
Water Well #12	0.0
Water Well #13	0.0
Water Well #19	0.0
Water Well #40	1224.0

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	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

Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	20.9	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
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	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
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	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	20.7	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	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 18 (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 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 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	20.9	20.9
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	20.9	20.9
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	20.9	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	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
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	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
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	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
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	Morning	Afternoon
O2	20.9	20.9
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	20.9	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	20.7	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	20.7	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?

Karen Lockie

Date:

6-16-25

Sulphur Field Observation Daily Report (Nightshift)

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.3				20.8
Methane	0				0
H ₂ S	0				0
PID (VOC)	0				0
20.8					0

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.3				20.8
Methane	0				0
H ₂ S	0				0
PID (VOC)	0				0
20.8					0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.3				20.8
Methane	0				0
H ₂ S	0				0
PID (VOC)	0				0
20.8					0

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.3				20.8
Methane	0				0
H ₂ S	0				0
PID (VOC)	0				0
20.8					0

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				20.8
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	20.8				20.8
Methane	0				0
H2s	0				0
PID (VOC)	0				0

#27 Bubble site (Road 5 of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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
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

New Observation, intensity changes, or comments?
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Signature	
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