

Westlake US 2 Daily Report

Date Reported: 3/11/2025

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)
3/10/25 5:00 AM	116.482	419.305	1471.448	569.408	615.602	284.144	290.496	284.541	293.400
3/10/25 6:00 AM	116.285	419.274	1471.430	569.323	615.585	284.154	290.531	284.584	293.461
3/10/25 7:00 AM	116.254	419.254	1471.401	569.007	615.600	284.193	290.555	284.599	293.512
3/10/25 8:00 AM	116.417	419.252	1471.356	568.213	615.571	284.252	290.568	284.680	293.635
3/10/25 9:00 AM	117.680	419.120	1471.330	567.840	615.550	284.300	290.590	289.840	293.630
3/10/25 10:00 AM	117.934	419.460	1471.241	568.406	615.621	284.401	290.724	285.306	292.447
3/10/25 11:00 AM	118.150	419.703	1471.195	567.435	615.677	284.481	290.679	285.333	292.483
3/10/25 12:00 PM	119.127	419.876	1471.144	567.392	615.727	284.578	290.692	285.294	292.421
3/10/25 1:00 PM	119.770	420.063	1471.101	567.075	615.803	284.615	290.860	284.854	292.288
3/10/25 2:00 PM	117.747	420.153	1471.042	566.888	615.884	284.730	290.946	284.387	292.265
3/10/25 3:00 PM	115.394	420.180	1470.981	566.546	615.906	284.806	291.102	284.214	292.373
3/10/25 4:00 PM	116.389	420.128	1470.931	567.111	615.934	284.866	291.278	284.184	292.401
3/10/25 5:00 PM	117.133	420.053	1470.886	567.100	615.938	284.892	291.361	284.388	292.307
3/10/25 6:00 PM	117.792	419.862	1470.843	567.745	615.971	284.901	291.341	284.943	292.457
3/10/25 7:00 PM	117.629	419.541	1470.814	568.385	616.019	284.893	291.192	285.151	292.439
3/10/25 8:00 PM	116.793	419.368	1470.876	568.858	615.972	284.800	291.150	285.073	292.475
3/10/25 9:00 PM	117.837	419.294	1470.949	569.438	615.872	284.796	291.158	285.060	292.541
3/10/25 10:00 PM	117.690	419.295	1470.999	569.596	615.815	284.808	291.215	285.094	292.601
3/10/25 11:00 PM	117.912	419.265	1471.034	570.084	615.772	284.830	291.251	285.140	292.663
3/11/25 12:00 AM	118.224	419.332	1471.096	569.967	615.749	284.843	291.288	285.190	292.676
3/11/25 1:00 AM	117.315	419.321	1471.137	569.907	615.709	284.879	291.302	285.204	292.742
3/11/25 2:00 AM	117.628	419.336	1471.156	569.704	615.700	284.907	291.321	285.278	292.829
3/11/25 3:00 AM	117.581	419.306	1471.210	570.745	615.674	284.917	291.353	285.323	292.901
3/11/25 4:00 AM	117.144	419.373	1471.247	569.858	615.628	284.966	291.371	285.372	292.972
3/11/25 5:00 AM	113.797	419.953	1471.087	559.326	615.625	284.989	291.432	285.437	293.030

Site Observations:

- DNR enforcement agent onsite.

Operational Notes:

- Bled gas from #4 brine well.

Containment Update:

Engineering:

- Core Well Pad – Gathering quotes for piles types to determine construction.
- Area 1 - Recon is working on ditch improvement design. Land encroachment application required for culvert crossing at Enterprise pipeline.
- Area 5 – Continue on detail drawings for drainage culverts
- Area 2 - Recon is working on outfall weir design and ditch improvement to Parish drainage lateral.
- Area 3 - Recon is updating construction drawings with culvert design.
- Area 6 – Drawings issued to Westlake for contractor bids.
- Area 7 – Culvert sizing determined, continuing with detail design.
- Area 9 – Going to meet with Parish gravity drainage this week to get update on ditch improvements East of the dome.
- Area 10 – Working weir drainage culvert sizing
- Area 11 - Start plan drawings for this area.

Construction:

- Area 2 - Digging drainage ditches & shooting grade with laser level.
- Area 3 - Digging drainage ditches & shooting grade with laser level.
- Area Well pad - Shaping area for drainage. Survey area for high & low areas.
- No dirt - pit too wet**

Reported by Westlake





Date: 3-10-25

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: 294.00 After: 292

- 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:

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	20.9%					20.8%	20.7%
Methane	0%					0%	0%
H ₂	0%					0%	0%
PHO (VOC)	0%					0%	0%

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
Q2	20.8%					20.8%	20.7%
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		
02	20.8%					20.8%	20.7%
Methane	0%					0%	0%
H ₂ S	0%					0%	0%
PH (VOC)	0%					0%	0%

Site 9 (M4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.8%				20.7%
Methane	0%				0%
H ₂	0%				0%
PH (VOC)	0%				0%

Site 19 (44 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.7%	0%	0%	0%
O2						20.7%			
Methane						0%			
N2						0%			
PID (VOC)						0%			

#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8%	0%	0%	0%
O2						20.8%			
Methane						0%			
N2						0%			
PID (VOC)						0%			

#27 Bubble site (Board 5 of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8%	0%	0%	0%
O2						20.8%			
Methane						0%			
N2						0%			
PID (VOC)						0%			

#28 Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8%	0%	0%	0%
O2						20.8%			
Methane						0%			
N2						0%			
PID (VOC)						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?	
--	--

Signature: 

Date: 3-10-25

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	356.59
Water Well #12	1627.1
Water Well #13	0
Water Well #19	0
Water Well #40	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	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	20.9	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	21.0		
	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	21.0		
	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	21.0		
	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	21.0		
	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
O ₂	20.9	21.0
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
---------------------	--------------	--------------	--------------	------------	-----------------------------------

	Morning	Afternoon
O ₂	20.9	21.0
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
--------------------------	--------------	--------------	--------------	------------	-----------------------------------

	Morning	Afternoon
O ₂	20.9	21.0
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
------------------------	--------------	--------------	--------------	------------	-----------------------------------

	Morning	Afternoon
O ₂	20.9	21.0
Methane	0	0
H ₂ s	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
O ₂	20.9	21.0
Methane	0	0
H ₂ s	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
O ₂	20.9	21.0
Methane	0	0
H ₂ s	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
O ₂	20.9	21.0
Methane	0	0
H ₂ s	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
O ₂	20.9	21.0
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
------------------------	--------------	--------------	--------------	------------	-----------------------------------

	Morning	Afternoon
O2	20.9	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
------------------------	--------------	--------------	--------------	------------	-----------------------------------

	Morning	Afternoon
O2	20.9	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
------------------------	--------------	--------------	--------------	------------	-----------------------------------

	Morning	Afternoon
O2	20.9	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
------------------------	--------------	--------------	--------------	------------	-----------------------------------

	Morning	Afternoon
O2	20.9	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	20.9	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	20.9	21.0
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
-----------------------	--------------	--------------	--------------	------------	-----------------------------------

	Morning	Afternoon
O2	20.9	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
O ₂	20.9	21.0
Methane	0	0
H ₂ s	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
O ₂	20.9	21.0
Methane	0	0
H ₂ s	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
O ₂	20.9	21.0
Methane	0	0
H ₂ s	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?

(EV)

Air Boat