

Westlake US 2 Daily Report

Date Reported: 3/3/2024

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)
3/2/24 5:00 AM	67.519	428.346	1415.000	319.846	150.000	257.166	741.285	253.057	262.903
3/2/24 6:00 AM	68.023	428.926	1415.000	320.483	150.007	256.824	741.197	251.942	262.207
3/2/24 7:00 AM	67.763	428.934	1415.000	319.741	150.033	256.536	741.084	251.521	261.711
3/2/24 8:00 AM	67.864	429.064	1415.000	319.510	150.063	256.330	741.026	251.312	261.382
3/2/24 9:00 AM	68.168	429.234	1415.000	318.868	150.076	256.096	740.942	251.075	261.021
3/2/24 10:00 AM	68.397	429.690	1415.000	318.853	150.075	255.884	740.806	250.775	260.697
3/2/24 11:00 AM	68.711	430.146	1415.000	318.891	150.163	255.682	740.659	250.155	260.158
3/2/24 12:00 PM	68.926	430.508	1415.000	318.414	150.260	255.410	740.556	249.494	259.557
3/2/24 1:00 PM	68.598	430.647	1415.000	315.304	150.320	255.120	740.512	248.881	259.052
3/2/24 2:00 PM	68.792	430.648	1415.000	317.307	150.380	254.846	740.551	248.439	258.535
3/2/24 3:00 PM	69.585	430.599	1415.000	322.232	150.419	254.505	740.361	248.013	258.038
3/2/24 4:00 PM	69.075	430.469	1415.000	320.517	150.439	254.266	740.308	248.399	257.795
3/2/24 5:00 PM	68.808	430.248	1416.000	320.005	150.480	254.114	740.462	248.565	257.744
3/2/24 6:00 PM	68.863	430.144	1416.000	320.020	150.462	253.885	740.550	248.330	257.631
3/2/24 7:00 PM	69.177	430.149	1416.000	319.755	150.460	253.703	740.765	248.262	257.600
3/2/24 8:00 PM	70.173	430.180	1416.000	318.808	150.441	253.554	740.815	248.161	257.541
3/2/24 9:00 PM	68.961	430.236	1416.000	320.105	150.465	253.416	740.769	248.121	257.529
3/2/24 10:00 PM	67.681	430.391	1416.000	321.501	150.469	253.268	741.023	248.004	257.440
3/2/24 11:00 PM	67.935	430.540	1417.000	321.274	150.471	253.155	741.327	247.851	257.320
3/3/24 12:00 AM	68.165	430.676	1417.000	321.107	150.544	253.004	741.744	247.717	257.167
3/3/24 1:00 AM	68.617	430.826	1417.000	320.642	150.566	252.869	742.104	247.574	257.030
3/3/24 2:00 AM	68.318	430.934	1417.000	320.928	150.559	252.712	742.421	247.428	256.899
3/3/24 3:00 AM	69.155	430.992	1417.000	320.017	150.625	252.568	742.792	247.281	256.774
3/3/24 4:00 AM	69.810	431.085	1417.000	319.501	150.626	252.433	743.147	247.121	256.629
3/3/24 5:00 AM	70.254	431.252	1417.000	318.611	150.637	252.270	743.536	246.589	256.424

Site Observations:

-None

Operational Notes:

-Monitoring Wells: Walker Hill performed a wipe run at MW-1 (700'). 5' casing was installed to 650' bgs and pressure grouted by American Cementing. The plan for today is to drill to 704' bgs and set a well screened from 694-704' bgs. The well will then be developed by airlifting.



Westlake

Date: 3-2-24

SUBJECT: Westlake Daily Operational Summary

- #7 Brine Injection Source: #22, #21, #18, or Starks Tie-In (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: 3-2-24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	647.5
Water Well #12	0
Water Well #13	220.76
Water Well #19	0
Water Well #40	0

Downhole Gauge #7 Brine Well	Morning	Afternoon
	1415	1415

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	20.4	20.4
H2S/Methane	0	0
H2s	0	0
PID (VOC)	0	0

Site 3 (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 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	20.4	20.4
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	20.4	20.4
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
		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	20.8	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
		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	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 17 (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 18 (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 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	20.9	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
		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	<u>Not Present</u>
		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	<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		

#7A Plugged Well Site	(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		

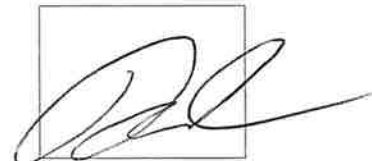
#26 Bubble site (Salt Lake (Big Pond))	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.9	20.9		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

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

#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	✓

Signature:



New Observation or comments?

Date: 3-2-24

Sulphur Field Observation Daily Report (Nightshift)

	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
7b Downhole Gauge	1416	1416	1416	1416	1416	1416	1417	1417	1417	1417	1417	1417

Site 1 (E of #22 BW)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.7						20.8	20.6
Methane	0.0						0	0
H2s	0.0						0.0	0.0
PID (VOC)	0.0						0.0	0.0

7A Plugged Well Site		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.7						20.8	20.6
Methane	0						0	0
H2s	0.0						0.0	0.0
PID (VOC)	0.0						0.0	0.0

Site 10 (Yellowrock #7)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.7						20.8	20.6
Methane	0						0	0
H2s	0.0						0.0	0.0
PID (VOC)	0.0						0.0	0.0

Site 9 (#4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.7						20.8	20.6
Methane	0						0	0
H2s	0.0						0.0	0.0
PID (VOC)	0.0						0.0	0.0

Site 19 (#4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	
O2	20.7						20.8
Methane	0						0
H2s	0.0						0.0
PID (VOC)	0.0						0.0

#7b Wellhead Cellar		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	
O2	20.7						20.8
Methane	0						0
H2s	0.0						0.0
PID (VOC)	0.0						0.0

#27 Bubble site (Road S of Yellow rock shop)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	
O2	20.7						20.8
Methane	0						0
H2s	0.0						0.0
PID (VOC)	0.0						0.0

#28 Bubble site (MW-2 500' Well)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	
O2	20.7						20.8
Methane	0						0
H2s	0.0						0.0
PID (VOC)	0.0						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 cellar for oil ☐ Check Wellhead for leaks
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New Observation, intensity changes, or comments?	
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Signature	<i>Edith Verba</i>
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