

Westlake US 2 Daily Report
Date Reported: 2/11/2024

Pressure Data:

Time	BW #7B Tubing Pressur e (PSI)	BW #7B Casing Pressur e (PSI)	BW #7B Downhole Pressure @ 2,650' (PSI)	#7B Brine Injection Flow (GPM)	BW #6X Casing Pressur e (PSI)	BW #2 Tubing Pressur e (PSI)	BW #2 Casing Pressur e (PSI)	BW #4 Tubing Pressur e (PSI)	BW #4 Casing Pressur e (PSI)
2/10/24 5:00 AM	70.164	430.000	1414.000	319.611	144.333	252.443	627.572	249.758	258.020
2/10/24 6:00 AM	70.114	429.982	1414.000	319.357	144.336	252.498	627.702	249.816	258.067
2/10/24 7:00 AM	70.074	429.960	1414.000	319.164	144.348	252.554	627.831	249.861	258.128
2/10/24 8:00 AM	70.005	429.947	1414.000	318.993	144.373	252.600	627.880	249.944	258.198
2/10/24 9:00 AM	70.016	429.945	1414.000	318.712	144.350	252.651	628.063	250.004	258.267
2/10/24 10:00 AM	70.035	430.016	1414.000	318.429	144.364	252.730	628.232	250.126	258.389
2/10/24 11:00 AM	70.260	430.096	1414.000	318.554	144.386	252.791	628.411	250.190	258.438
2/10/24 12:00 PM	70.272	430.166	1414.000	318.822	144.392	252.860	628.493	250.213	258.455
2/10/24 1:00 PM	70.150	430.163	1414.000	318.918	144.438	252.897	628.543	250.179	258.446
2/10/24 2:00 PM	70.105	430.109	1414.000	319.015	144.446	252.917	628.581	250.211	258.490
2/10/24 3:00 PM	70.021	430.056	1414.000	319.032	144.440	252.972	628.635	250.246	258.510
2/10/24 4:00 PM	69.960	429.988	1414.000	319.022	144.456	252.987	628.700	250.279	258.554
2/10/24 5:00 PM	69.851	429.943	1414.000	318.526	144.434	253.052	628.750	250.322	258.611
2/10/24 6:00 PM	69.720	429.870	1414.000	318.011	144.453	253.064	628.877	250.366	258.664
2/10/24 7:00 PM	69.717	429.820	1414.000	317.897	144.453	253.114	628.924	250.419	258.683
2/10/24 8:00 PM	69.688	429.746	1414.000	318.194	144.454	253.168	628.957	250.462	258.730
2/10/24 9:00 PM	69.724	429.732	1414.000	318.622	144.454	253.201	628.971	250.490	258.781
2/10/24 10:00 PM	69.777	429.703	1414.000	319.138	144.482	253.227	629.099	250.540	258.821
2/10/24 11:00 PM	69.954	429.757	1414.000	319.916	144.522	253.276	629.205	250.603	258.849
2/11/24 12:00 AM	70.160	429.819	1414.000	320.733	144.530	253.330	629.331	250.632	258.909
2/11/24 1:00 AM	70.119	429.867	1414.000	320.238	144.531	253.361	629.443	250.681	258.974
2/11/24 2:00 AM	70.011	429.877	1414.000	319.657	144.473	253.423	629.510	250.706	258.988
2/11/24 3:00 AM	69.989	429.897	1414.000	318.986	144.468	253.462	629.613	250.760	259.028
2/11/24 4:00 AM	70.009	429.917	1414.000	318.879	144.468	253.507	629.719	250.825	259.088
2/11/24 5:00 AM	70.046	429.947	1414.000	318.946	144.462	253.558	629.824	250.877	259.135
2/11/24 6:00 AM	70.251	429.960	1414.000	319.000	144.482	253.602	629.920	250.920	259.185

Site Observations:

-None

Operational Notes:

-None





Date:

2/10/24

Sulphur Field Observation Daily Report (Nightshift)

7b Downhole Gauge	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
	1414	1414	1414	1414	1414	1414	1414	1414	1414	1414	1414	1414

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.9				
Methane	0				
H ₂ S	0				
PID (VOC)	0				

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	21.0				
Methane	0				
H ₂ S	0				
PID (VOC)	0				

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.9				
Methane	0				
H ₂ S	0				
PID (VOC)	0				

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O ₂	20.9				
Methane	0				
H ₂ S	0				
PID (VOC)	0				

Site 19 (#4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.9						20.9	21.0
Methane	0							
H2s	0							
PIP (VOC)	0							

#7b Wellhead Cellar		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	21.0						20.9	20.9
Methane	0							
H2s	0							
PIP (VOC)	0							

#27 Bubble site (Road S of Yellow rock shop)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	20.9						21.0	20.9
Methane	0							
H2s	0							
PIP (VOC)	0							

#28 Bubble site (MW-2 500' Well)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
O2	21.0						20.9	20.9
Methane	0							
H2s	0							
PIP (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?	
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Signature:	W. E.
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Westlake

Date: 2/10/24

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: 2-10-24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	494
Water Well #12	0
Water Well #13	0
Water Well #19	1293
Water Well #40	0

Downhole Gauge #7 Brine Well	Morning	Afternoon
	1414	1414

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	H2S/Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 6 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 7 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 12 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 14 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 17 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 18 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 24 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 25 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.0		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	0.0		

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	21.1		
	Methane	0	0		
	H2s	0.0	0.0		
	PID (VOC)	0.0	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	No Bubbles	<u>Bubbling - no change in intensity</u>
		Morning	Afternoon		
	O2	<u>21.2</u>	<u>21.1</u>		
	Methane	<u>0</u>	<u>0</u>		
	H2s	<u>0.0</u>	<u>0.0</u>		
	PID (VOC)	<u>0.0</u>	<u>0.0</u>		

#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	<u>Bubbling - no change in intensity</u>
		Morning	Afternoon		
	O2	<u>21.2</u>	<u>21.1</u>		
	Methane	<u>0</u>	<u>0</u>		
	H2s	<u>0.0</u>	<u>0.0</u>		
	PID (VOC)	<u>0.0</u>	<u>0.0</u>		

#26 Bubble site (Salt Lake (Big Pond))	(Circle One)	More Intense	Less Intense	No Bubbles	<u>Bubbling - no change in intensity</u>
		Morning	Afternoon		
	O2	<u>21.1</u>	<u>21.0</u>		
	Methane	<u>0</u>	<u>0</u>		
	H2s	<u>0.0</u>	<u>0.0</u>		
	PID (VOC)	<u>0.0</u>	<u>0.0</u>		

#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	<u>21.1</u>	<u>21.0</u>		
	Methane	<u>0</u>	<u>0</u>		
	H2s	<u>0.0</u>	<u>0.0</u>		
	PID (VOC)	<u>0.0</u>	<u>0.0</u>		

#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	<u>21.1</u>	<u>21.0</u>		
	Methane	<u>0</u>	<u>0</u>		
	H2s	<u>0.0</u>	<u>0.0</u>		
	PID (VOC)	<u>0.0</u>	<u>0.0</u>		

#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:

JF
SM

New Observation or comments?
