

Westlake US 2 Daily Report
Date Reported: 4/29/2024

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)
4/28/24 5:00 AM	70.151	427.673	1411.000	347.354	668.059	236.758	673.518	233.593	258.703
4/28/24 6:00 AM	70.209	427.728	1411.000	347.605	668.084	236.812	673.583	233.645	258.770
4/28/24 7:00 AM	70.101	427.823	1411.000	347.483	668.083	236.884	673.677	233.761	252.848
4/28/24 8:00 AM	70.163	427.915	1411.000	347.467	668.070	236.977	673.891	233.895	253.194
4/28/24 9:00 AM	70.476	428.190	1411.000	347.477	668.095	237.056	674.306	234.121	253.643
4/28/24 10:00 AM	70.456	428.397	1411.000	347.839	668.145	237.127	674.531	234.130	253.798
4/28/24 11:00 AM	70.699	428.541	1411.000	348.280	668.151	237.206	674.619	234.204	254.036
4/28/24 12:00 PM	70.688	428.619	1411.000	349.022	668.226	237.261	674.639	234.207	254.160
4/28/24 1:00 PM	70.944	428.697	1411.000	349.640	668.233	237.353	674.772	234.352	254.457
4/28/24 2:00 PM	70.974	428.770	1411.000	350.227	668.288	237.393	674.808	234.225	254.503
4/28/24 3:00 PM	70.957	428.974	1411.000	348.872	668.283	237.492	674.957	234.420	254.875
4/28/24 4:00 PM	70.273	428.942	1411.000	344.720	668.343	237.554	674.992	234.450	255.059
4/28/24 5:00 PM	70.094	428.617	1412.000	345.031	668.335	237.545	674.970	234.434	255.207
4/28/24 6:00 PM	70.007	428.413	1412.000	345.247	668.321	237.583	675.070	234.433	255.394
4/28/24 7:00 PM	69.804	428.260	1412.000	345.538	668.288	237.617	675.146	234.552	255.663
4/28/24 8:00 PM	69.804	428.199	1412.000	345.561	668.293	237.666	675.243	234.637	255.907
4/28/24 9:00 PM	69.832	428.145	1412.000	345.706	668.281	237.705	675.258	234.703	256.152
4/28/24 10:00 PM	69.789	428.089	1411.000	345.881	668.281	237.763	675.329	234.760	256.390
4/28/24 11:00 PM	69.673	428.008	1411.000	345.901	668.293	237.810	675.414	234.808	256.586
4/29/24 12:00 AM	69.708	427.980	1411.000	345.953	668.281	237.879	675.506	234.906	256.869
4/29/24 1:00 AM	69.694	427.886	1411.000	346.254	668.301	237.937	675.548	234.945	257.075
4/29/24 2:00 AM	69.963	427.880	1411.000	346.479	668.287	237.994	675.669	235.033	257.302
4/29/24 3:00 AM	70.217	427.960	1411.000	346.465	668.282	238.055	675.754	235.102	257.538
4/29/24 4:00 AM	69.558	427.719	1411.000	346.500	668.274	238.087	675.867	235.144	257.582
4/29/24 5:00 AM	69.124	427.253	1411.000	346.640	668.131	238.138	675.845	235.215	257.840

Site Observations:

-None

Operational Notes:

- Pinnacle will be on site starting Monday to install GPS and tiltmeters.
- Gas bled off PPG 4.



Westlake

Date: 4-28-24

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: 259[#] After: 252[#]
- 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:

4/20/24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	456.4
Water Well #12	0.00
Water Well #13	0.00
Water Well #19	124.7
Water Well #40	0.00

Downhole Gauge #7 Brine Well	Morning	Afternoon
	1411	1411

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	21.0		
	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
		Morning	Afternoon		
	O2	21.0	21.0		
	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
		Morning	Afternoon		
	O2	21.0	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	21.0	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	21.0	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	21.0	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		
	O2	21.0	21.0		
	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	21.0	21.0		
	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	21.0	21.0		
	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	21.0	21.0		
	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	21.0	21.0		
	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	21.0	21.0		
	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	21.0	21.0		
	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	21.0	21.0		
	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	21.0	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	21.0	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	21.0	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	21.0	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	21.0	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
		Methane	N/A
		H2s	N/A
		PID (VOC)	N/A

#7B Wellhead Cellar	(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	
		PID (VOC)	0	0	

#7A Plugged Well Site	(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	
		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	21.0	21.0	
		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	21.0	21.0	
		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	21.0	21.0	
		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:

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New Observation or comments?

Date: 4-28-24

Sulphur Field Observation Daily Report (Nightsift)

7h Downhole Gauge	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
	1412	1412	1412	1412	1412	1411	1411	1411	1411	1411	1411	1411

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				21.0
Methane	0				0
H2S	0				0
PH (VOC)					21.6

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.3				21.0
Methane	0				0
H2S	0				0
PH (VOC)					21.0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.9				21.0
Methane	0				0
H2S	0				0
PH (VOC)					21.1

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				21.0
Methane	0				0
H2S	0				0
PH (VOC)					21.1

Site 19 (1/4 RW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
02	20.8							
Methane	00							
H ₂ S	00							
PH (VOC)	00							
							21.1	
							00	
							00	

#7b Wellhead Cellar		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
02	20.8							
Methane	00							
H ₂ S	00							
PH (VOC)	00							
							21.1	
							00	
							00	

#27 Rubble site (Road S of Yellow rock shop)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
02	20.8							
Methane	00							
H ₂ S	00							
PH (VOC)	00							
							21.1	
							00	
							00	

#28 Rubble site (MW-2 500 Well)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity		
02	20.8							
Methane	00							
H ₂ S	00							
PH (VOC)	00							
							21.0	
							00	
							00	

#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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Colin Veillon