

Westlake US 2 Daily Report

Date Reported: 3/18/2024

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)
3/17/24 5:00 AM	70.593	432.607	1417.000	315.702	160.787	253.679	622.216	249.959	259.163
3/17/24 6:00 AM	70.525	432.520	1417.000	315.796	160.796	253.736	623.079	250.068	259.244
3/17/24 7:00 AM	70.387	432.443	1417.000	315.813	160.860	253.779	623.902	250.146	259.340
3/17/24 8:00 AM	70.157	432.246	1417.000	315.908	160.903	253.852	624.772	250.244	259.453
3/17/24 9:00 AM	70.411	432.438	1417.000	315.482	160.946	253.703	625.501	247.769	259.161
3/17/24 10:00 AM	70.757	433.444	1417.000	313.631	161.003	253.071	625.967	244.949	258.038
3/17/24 11:00 AM	70.461	433.717	1417.000	311.041	161.028	252.527	626.492	244.212	257.143
3/17/24 12:00 PM	70.014	433.656	1417.000	309.379	161.085	251.974	627.060	243.410	256.119
3/17/24 1:00 PM	69.647	433.368	1417.000	309.933	161.230	251.432	627.620	242.889	255.185
3/17/24 2:00 PM	69.823	432.526	1417.000	313.370	161.286	251.327	628.499	245.957	255.306
3/17/24 3:00 PM	70.394	432.516	1417.000	315.923	161.305	251.478	629.606	246.478	255.812
3/17/24 4:00 PM	70.492	432.632	1417.000	315.861	161.353	251.579	630.686	246.854	256.105
3/17/24 5:00 PM	70.449	432.568	1417.000	315.908	161.428	251.635	631.738	247.072	256.285
3/17/24 6:00 PM	70.397	432.499	1417.000	315.871	161.473	251.670	632.811	247.209	256.455
3/17/24 7:00 PM	70.350	432.452	1417.000	315.949	161.495	251.703	633.920	247.371	256.605
3/17/24 8:00 PM	70.345	432.407	1417.000	315.937	161.512	251.736	634.980	247.522	256.775
3/17/24 9:00 PM	70.295	432.351	1417.000	315.976	161.523	251.811	636.106	247.656	256.920
3/17/24 10:00 PM	70.322	432.379	1417.000	315.991	161.566	251.847	637.307	247.799	257.079
3/17/24 11:00 PM	70.351	432.371	1417.000	315.976	161.599	251.904	638.467	247.939	257.195
3/18/24 12:00 AM	70.460	432.379	1417.000	315.926	161.602	251.984	639.625	248.053	257.314
3/18/24 1:00 AM	70.418	432.394	1417.000	315.980	161.608	252.031	640.756	248.161	257.405
3/18/24 2:00 AM	70.368	432.344	1417.000	315.893	161.681	252.086	641.925	248.283	257.524
3/18/24 3:00 AM	70.310	432.307	1417.000	315.970	161.697	252.164	643.092	248.409	257.667
3/18/24 4:00 AM	70.179	432.250	1417.000	316.062	161.754	252.203	644.277	248.491	257.738
3/18/24 5:00 AM	70.029	432.263	1417.000	316.201	161.802	252.247	645.409	248.578	257.838

Site Observations:

-None

Operational Notes:

-None



Westlake

Date: 3-17-24

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: 3-17-24

Sulphur Field Observation Daily Report (Dayshift)

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

Downhole Gauge #7 Brine Well	Morning	Afternoon
	1417	1417

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
		O2	20.5	20.5	
		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	20.4	20.4	
		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	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
		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
		Morning	Afternoon		
		O2	20.4	20.4	
		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	20.4	20.4		
	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	20.4	20.4		
	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	20.4	20.4		
	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	20.5	20.5		
	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	20.4	20.4		
	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	20.4	20.4		
	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	20.4	20.4		
	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	20.4	20.4		
	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	20.4	20.4		
	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	20.4	20.4		
	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	20.4	20.4		
	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	20.4	20.4		
	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	20.4	20.4		
	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	20.4	20.4		
	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	20.5	20.5	
		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	20.5	20.5	
		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	20.5	20.5	
		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	20.5	20.5	
		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	20.5	20.5	
		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:

LA

New Observation or comments?

Date: 3-17-24

Sulphur Field Observation Daily Report (Nights Shift)

7th Downhole Gauge	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
	1417	1417	1417	1417	1417	1417	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	20.8				20.7
Methane	0.0				0.0
H2S	0.0				0.0
PH VOC	0.0				0.0

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				20.7
Methane	0.0				0.0
H2S	0.0				0.0
PH VOC	0.0				0.0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				20.7
Methane	0.0				0.0
H2S	0.0				0.0
PH VOC	0.0				0.0

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				20.7
Methane	0.0				0.0
H2S	0.0				0.0
PH VOC	0.0				0.0

Site 19 (TM BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				20.7
Methane	0.0				0.0
H2S	0.0				0.0
PID (VOC)	0.0				20.8
					0.0
					0.0

#70 Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				20.7
Methane	0.0				0.0
H2S	0.0				0.0
PID (VOC)	0.0				20.8
					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	20.8				20.7
Methane	0.0				0.0
H2S	0.0				0.0
PID (VOC)	0.0				20.8
					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	20.8				20.7
Methane	0.0				0.0
H2S	0.0				0.0
PID (VOC)	0.0				20.8
					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

New Observation, Intensity changes, or comments?	

Signature: *Colin Vella*