

Westlake US 2 Daily Report

Date Reported: 5/8/2024

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)
5/7/24 5:00 AM	67.393	422.651	1408.000	360.891	669.883	239.883	713.779	236.898	269.831
5/7/24 6:00 AM	68.992	423.023	1408.000	368.637	669.832	239.922	713.773	236.937	269.961
5/7/24 7:00 AM	69.242	423.370	1408.000	368.589	669.837	239.984	713.798	237.001	270.127
5/7/24 8:00 AM	69.552	423.727	1408.000	368.648	669.814	240.032	714.124	237.109	270.304
5/7/24 9:00 AM	69.811	423.971	1408.000	368.706	669.838	240.097	714.690	237.166	269.872
5/7/24 10:00 AM	70.144	424.291	1408.000	368.688	669.825	240.177	715.130	237.282	269.595
5/7/24 11:00 AM	70.896	424.606	1408.000	368.707	669.870	240.247	715.394	237.426	269.860
5/7/24 12:00 PM	71.482	424.868	1408.000	368.292	669.913	240.318	715.383	237.439	269.923
5/7/24 1:00 PM	70.157	424.850	1408.000	353.424	669.943	240.384	715.450	237.489	270.089
5/7/24 2:00 PM	70.882	424.805	1409.000	359.436	669.968	240.457	715.495	237.511	270.192
5/7/24 3:00 PM	70.609	424.720	1408.000	359.776	669.977	240.514	715.697	237.563	270.341
5/7/24 4:00 PM	70.389	424.659	1408.000	359.980	670.018	240.559	716.183	237.579	270.423
5/7/24 5:00 PM	70.170	424.573	1408.000	360.174	670.038	240.583	716.307	237.574	270.530
5/7/24 6:00 PM	70.191	424.500	1408.000	360.421	670.044	240.620	716.306	237.614	270.648
5/7/24 7:00 PM	70.089	424.443	1408.000	360.772	670.048	240.649	716.305	237.592	270.732
5/7/24 8:00 PM	70.036	424.380	1408.000	360.975	670.028	240.661	716.642	237.600	270.813
5/7/24 9:00 PM	70.073	424.307	1408.000	361.262	669.978	240.721	717.175	237.662	270.976
5/7/24 10:00 PM	70.076	424.256	1408.000	361.668	670.004	240.741	717.633	237.763	271.117
5/7/24 11:00 PM	70.054	424.242	1408.000	361.795	670.028	240.806	717.671	237.800	271.236
5/8/24 12:00 AM	70.021	424.232	1408.000	361.617	670.021	240.822	717.687	237.852	271.353
5/8/24 1:00 AM	69.961	424.196	1408.000	361.399	670.005	240.891	717.740	237.916	271.490
5/8/24 2:00 AM	69.954	424.219	1408.000	361.237	669.968	240.949	718.198	237.978	271.619
5/8/24 3:00 AM	69.789	424.170	1408.000	360.859	670.039	240.992	718.648	238.043	271.742
5/8/24 4:00 AM	69.957	424.145	1408.000	361.034	670.039	241.044	718.791	238.087	271.864
5/8/24 5:00 AM	70.101	424.158	1408.000	361.319	670.035	241.091	718.788	238.139	271.970

Site Observations:

-None

Operational Notes:

-Pinnacle is onsite installing GPS and Tiltmeters.



Westlake

Date: 5/7/24

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: *Swapped back to 22BW injection source*

Date: 5/7/24

Sulphur Field Observation Daily Report (Nightshift)

	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
7th Downhole Gauge	1408	1408	1408	1408	1408	1408	1408	1408	1408	1408	1408	1408
Site 1 (E of #22 BW)	(Circle One) 20.9 0 0 0	Less Intense	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8 0 0 0					20.9 0 0 0
7A Plugged Well Site	(Circle One) 20.9 0 0 0	Less Intense	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8 0 0 0					20.9 0 0 0
Site 1N (Yellowrock #7)	(Circle One) 20.9 0 0 0	Less Intense	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8 0 0 0					20.9 0 0 0
Site 9 (H4 BW Pond)	(Circle One) 20.9 0 0 0	Less Intense	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	20.8 0 0 0					20.9 0 0 0

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubblers	Bubbling no change in intensity
n7	20.9				20.8
Methane	0				0
n7x	0				0
n70 (vol)	0				0
					20.9

#7b Wellhead Collar	(Circle One)	More Intense	Less Intense	No Bubblers	Bubbling no change in intensity
n7	20.9				20.8
Methane	0				0
n7x	0				0
n70 (vol)	0				0
					20.9

#77 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubblers	Bubbling no change in intensity
n7	20.9				20.8
Methane	0				0
n7x	0				0
n70 (vol)	0				0
					20.9

#78 Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubblers	Bubbling no change in intensity
n7	20.9				20.8
Methane	0				0
n7x	0				0
n70 (vol)	0				0
					20.9

#7 Well Pad Site General Housekeeping	Check Berms for leaks or oil/hump
	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	M. J.
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Date: 5/7/24

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	1663
Water Well #40	0.00

Downhole Gauge #7 Brine Well	Morning	Afternoon
	1400	1409

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		
	PID (VOC)	0	0		

Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.1	21.1		
	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	21.1	21.1		
	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	21.1	21.1		
	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	21.1	21.1		
	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 21.1	21.1		
		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 21.1	21.1		
		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 21.1	21.2		
		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 21.1	21.1		
		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 21.1	21.1		
		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 21.1	21.1		
		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 21.1	21.1		
		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 21.1	21.1		
		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 21.1	21.1		
		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 21.1	21.1		
		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 21.1	21.1		
		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 21.1	21.1		
		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 21.1	21.1		
		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 21.1	21.2		
		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	No Bubbles	<u>Bubbling - no change in intensity</u>
		Morning	Afternoon		
	O2	21.1	21.1		
	Methane	0	0		
	H2s	0	0		
	PID (VOC)	0	0		

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