

Westlake US 2 Daily Report

Date Reported: 5/13/2024

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)
5/12/24 5:00 AM	69.172	428.430	1413.000	331.549	670.419	245.377	738.555	242.618	280.429
5/12/24 6:00 AM	69.213	428.441	1413.000	331.553	670.418	245.448	738.771	242.660	280.493
5/12/24 7:00 AM	69.350	428.450	1413.000	331.465	670.403	245.461	738.983	242.733	280.606
5/12/24 8:00 AM	69.339	428.556	1413.000	331.423	670.401	245.541	739.288	242.890	280.774
5/12/24 9:00 AM	69.265	428.498	1413.000	331.502	670.432	245.608	739.518	242.856	280.731
5/12/24 10:00 AM	69.224	428.558	1413.000	331.586	670.492	245.669	739.728	242.904	280.829
5/12/24 11:00 AM	69.294	428.560	1413.000	331.444	670.517	245.717	739.971	242.957	280.899
5/12/24 12:00 PM	69.226	428.471	1413.000	331.489	670.528	245.737	740.102	242.893	280.882
5/12/24 1:00 PM	69.130	428.350	1413.000	331.450	670.538	245.804	740.282	242.909	280.934
5/12/24 2:00 PM	69.147	428.247	1413.000	331.440	670.513	245.840	740.392	242.995	281.025
5/12/24 3:00 PM	69.263	428.301	1413.000	331.397	670.521	245.865	740.599	243.054	281.078
5/12/24 4:00 PM	69.411	428.402	1413.000	331.364	670.508	245.922	740.751	243.111	281.183
5/12/24 5:00 PM	69.558	428.595	1413.000	331.198	670.535	246.018	740.968	243.253	281.368
5/12/24 6:00 PM	69.503	428.536	1413.000	331.190	670.583	246.026	741.060	243.247	281.337
5/12/24 7:00 PM	69.258	428.367	1413.000	331.348	670.573	246.049	741.213	243.183	281.322
5/12/24 8:00 PM	69.270	428.329	1413.000	331.418	670.574	246.084	741.455	243.251	281.440
5/12/24 9:00 PM	69.422	428.512	1413.000	331.353	670.591	246.125	741.677	243.347	281.516
5/12/24 10:00 PM	69.416	428.537	1413.000	331.302	670.592	246.169	741.843	243.410	281.584
5/12/24 11:00 PM	69.454	428.544	1413.000	331.334	670.595	246.225	742.023	243.435	281.639
5/13/24 12:00 AM	69.277	428.465	1413.000	331.426	670.617	246.266	742.077	243.451	281.738
5/13/24 1:00 AM	69.470	428.544	1413.000	331.376	670.680	246.307	742.147	243.433	281.788
5/13/24 2:00 AM	69.508	428.615	1413.000	331.335	670.693	246.376	742.281	243.510	281.870
5/13/24 3:00 AM	69.546	428.617	1413.000	331.334	670.702	246.418	742.357	243.606	281.934
5/13/24 4:00 AM	69.487	428.551	1413.000	331.386	670.735	246.447	742.397	243.642	281.996
5/13/24 5:00 AM	69.475	428.585	1413.000	331.333	670.723	246.488	742.523	243.704	282.051

Site Observations:

-None

Operational Notes:

-All GPS and Tiltmeters are installed.



Westlake

Date: 5-12-24

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:

5.12.24

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	1582.9
Water Well #40	0.00

Downhole Gauge #7 Brine Well	Morning	Afternoon
	1413	1413

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	21.0	21.1		
	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	21.0	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	21.0	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	21.0	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	21.1		
	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	21.0	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	21.1	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	21.0	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	21.1	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	21.0	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	21.1	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		
	H2s		0		
	PID (VOC)		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	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	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	21.1	21.1		
	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	21.1	21.1		
	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:

L.I.

New Observation or comments?

Colubour Field Observation Daily Report (Nightshift)

[illegible]

Site 1 (E of H72 NW)					
	(Circle One)	Moist Intense	Dry Intense	Moist Mild	Dry Mild
0.7	20.9				
0.8	0				
0.9	0				
1.0	0				
1.1	0				
1.2	0				
1.3	0				
1.4	0				
1.5	0				
1.6	0				
1.7	0				
1.8	0				
1.9	0				
2.0	0				
2.1	0				
2.2	0				
2.3	0				
2.4	0				
2.5	0				
2.6	0				
2.7	0				
2.8	0				
2.9	0				
3.0	0				
3.1	0				
3.2	0				
3.3	0				
3.4	0				
3.5	0				
3.6	0				
3.7	0				
3.8	0				
3.9	0				
4.0	0				
4.1	0				
4.2	0				
4.3	0				
4.4	0				
4.5	0				
4.6	0				
4.7	0				
4.8	0				
4.9	0				
5.0	0				
5.1	0				
5.2	0				
5.3	0				
5.4	0				
5.5	0				
5.6	0				
5.7	0				
5.8	0				
5.9	0				
6.0	0				
6.1	0				
6.2	0				
6.3	0				
6.4	0				
6.5	0				
6.6	0				
6.7	0				
6.8	0				
6.9	0				
7.0	0				
7.1	0				
7.2	0				
7.3	0				
7.4	0				
7.5	0				
7.6	0				
7.7	0				
7.8	0				
7.9	0				
8.0	0				
8.1	0				
8.2	0				
8.3	0				
8.4	0				
8.5	0				
8.6	0				
8.7	0				
8.8	0				
8.9	0				
9.0	0				
9.1	0				
9.2	0				
9.3	0				
9.4	0				
9.5	0				
9.6	0				
9.7	0				
9.8	0				
9.9	0				
10.0	0				

7A Plugged Well Site				
(Circle One)	Active Intense	Low Intense	High Intense	Outstanding
20.2				
20.8				
21.0				

Site 10 (Yellowrock #1)

	(Curtin 2000)	More Intense	Less Intense	Map Pin: Allen	Probability: not change in relative
20.9 000					
20.8 000					
21.0 000					

Site 9 (and BW Panel)	(Circle One)	More Intense	Less Intense	Ref: R=100%	Attribution no change in intensity
0/					
20.1					20.9
20.0					20.0
20.0					20.0
20.0					21.0

Site 19 (nd BW Pond)

	(Circle One)	More Intense	Less Intense	Max. bubbles	Bubbling: no change in intensity	
20.9						21.0
00						00
00						00
00						00

#21 Wellhead (cellar)

	(Circle One)	More Intense	Less Intense	Max. bubbles	Bubbling: no change in intensity	
20.5						21.0
00						00
00						00
00						00

#22 Rubble site (Boat 5 of yellow fork ship)

	(Circle One)	More Intense	Less Intense	Max. bubbles	Bubbling: no change in intensity	
20.1						20.8
00						00
00						00
00						00

#28 Rubble site (MW 2 500' well)

	(Circle One)	More Intense	Less Intense	Max. bubbles	Bubbling: no change in intensity	
20.9						20.8
00						00
00						00
00						00

#7 Well Pad Site General Housekeeping

Check Berms for leaks or oil/brine

Check hoses at each connection from internal pump to piping tie in

Check cellar for oil

Check Wellhead for leaks

New Observation, integrity changes, or comments?

Edie Jell