

## Westlake US 2 Daily Report

Date Reported: 3/7/2024

### 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)
3/6/24 5:00 AM	69.229	430.641	1417.000	318.447	152.335	251.672	797.880	248.757	257.577
3/6/24 6:00 AM	69.529	430.755	1417.000	319.969	152.370	251.693	798.029	248.810	257.637
3/6/24 7:00 AM	69.705	431.021	1417.000	319.904	152.363	251.715	798.197	248.909	257.772
3/6/24 8:00 AM	69.438	431.303	1417.000	320.828	152.365	251.810	798.410	249.115	258.055
3/6/24 9:00 AM	69.356	431.615	1417.000	321.027	152.419	251.831	798.532	249.375	258.232
3/6/24 10:00 AM	69.420	431.967	1417.000	322.318	152.530	251.977	798.642	249.554	258.235
3/6/24 11:00 AM	69.668	432.273	1417.000	321.861	152.574	252.085	798.748	249.608	258.172
3/6/24 12:00 PM	69.741	432.503	1417.000	320.511	152.655	252.176	798.954	249.502	258.141
3/6/24 1:00 PM	70.078	432.611	1417.000	319.416	152.684	252.239	799.145	249.439	258.235
3/6/24 2:00 PM	70.075	432.679	1417.000	319.113	152.748	252.385	799.370	249.419	258.250
3/6/24 3:00 PM	70.054	432.605	1417.000	318.689	152.821	252.412	799.462	249.326	258.191
3/6/24 4:00 PM	70.004	432.513	1417.000	318.724	152.853	252.430	799.600	249.393	258.181
3/6/24 5:00 PM	69.615	432.315	1417.000	317.421	152.885	252.449	799.711	249.391	258.199
3/6/24 6:00 PM	69.089	432.007	1417.000	315.370	152.876	252.361	799.722	249.241	258.126
3/6/24 7:00 PM	68.993	431.796	1417.000	314.933	152.842	252.372	799.818	249.268	258.195
3/6/24 8:00 PM	69.031	431.619	1417.000	314.627	152.856	252.412	799.845	249.339	258.274
3/6/24 9:00 PM	69.119	431.460	1417.000	314.439	152.847	252.437	799.919	249.423	258.358
3/6/24 10:00 PM	69.211	431.332	1417.000	314.744	152.855	252.482	800.029	249.483	258.403
3/6/24 11:00 PM	69.595	431.252	1416.000	316.852	152.860	252.517	800.133	249.561	258.495
3/7/24 12:00 AM	69.863	431.282	1416.000	317.679	152.859	252.581	800.181	249.636	258.596
3/7/24 1:00 AM	69.923	431.273	1416.000	317.628	152.887	252.618	800.221	249.716	258.654
3/7/24 2:00 AM	70.105	431.276	1416.000	318.331	152.891	252.655	800.264	249.779	258.713
3/7/24 3:00 AM	70.263	431.328	1417.000	318.565	152.929	252.710	800.386	249.840	258.762
3/7/24 4:00 AM	70.357	431.335	1417.000	318.440	152.956	252.752	800.477	249.881	258.812

### Site Observations:

-None

### Operational Notes:

Walker Hill performed a wipe run at MW-2 (500'). A well was installed at MW-2 (500'), screened 502'-512' bgs. 20/40 sand and pellets were placed in the bore hole by tremie pipe. The annulus was grouted with ~1120 gallons of grout and will be top off as needed. The plan for today is for the 2<sup>nd</sup> Walker Hill crew to work on pads at MW-1 and MW-3 locations. The 1<sup>st</sup> crew will return on 3.11.24 to work on MW-2 (700').





Date: 3/6/24

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	20.9		
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	20.9		
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	20.9		
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	20.9		
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	20.9		
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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	21.1		
	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	20.9	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	20.9		
	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	20.9	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	20.9	20.9		
	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	20.9	21.1		
	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	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.9	21.0		
	Methane	0	0		
	H2s	0	0		
PID (VOC)	0	0			

#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.9	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	<u>Bubbling - no change in intensity</u>
		Morning	Afternoon		
	O2	20.9	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	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.9	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	<u>No Bubbles</u>	Bubbling - no change in intensity
		Morning	Afternoon		
	O2	20.9	21.1		
	Methane	0	0		
	H2s	0	0		
PID (VOC)	0	0			

#7 Well Pad Site General Housekeeping	<input checked="" type="checkbox"/>	Check Berms for leaks or oil/brine
	<input checked="" type="checkbox"/>	Check hoses at each connection from rental pump to piping tie-in
	<input checked="" type="checkbox"/>	Check cellar for oil
	<input checked="" type="checkbox"/>	Check Wellhead for leaks

Signature:

LD

New Observation or comments?


Date: 3-6-24

Sulphur Field Observation Daily Report (Nightshift)

	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
7b Downhole Gauge	1417	1417	1417	1417	1417	1417	1416	1416	1416	1416	1417	1417

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	20.9					20.7		20.8
Methane	0					0		0
H2s	0.0					0.0		0.0
PID (VOC)	0.0					0.0		0.0

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	20.9					20.7		20.8
Methane	0					0		0
H2s	0.0					0.0		0.0
PID (VOC)	0.0					0.0		0.0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	20.9					20.7		20.8
Methane	0					0		0
H2s	0.0					0.0		0.0
PID (VOC)	0.0					0.0		0.0

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	20.9					20.7		20.8
Methane	0					0		0
H2s	0.0					0.0		0.0
PID (VOC)	0.0					0.0		0.0

Site 19 (14 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
CO2	20.9				20.7
Methane	0.0				0.0
H2S	0.0				0.0
pH (pHCl)	0.0				0.0

#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
CO2	20.9				20.7
Methane	0.0				0.0
H2S	0.0				0.0
pH (pHCl)	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
CO2	20.9				20.7
Methane	0.0				0.0
H2S	0.0				0.0
pH (pHCl)	0.0				0.0

#28 Bubble site (MW-2 500 Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
CO2	20.5				20.7
Methane	0.0				0.0
H2S	0.0				0.0
pH (pHCl)	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: *Steli Valtas*