

Westlake US 2 Daily Report

Date Reported: 5/19/2024

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)
5/18/24 5:00 AM	70.602	428.344	1413.000	330.843	670.763	251.414	756.928	248.736	287.690
5/18/24 6:00 AM	70.522	428.251	1413.000	330.884	670.746	251.447	757.000	248.761	287.708
5/18/24 7:00 AM	70.572	428.273	1413.000	330.898	670.724	251.469	757.035	248.870	287.794
5/18/24 8:00 AM	70.676	428.271	1413.000	330.917	670.699	251.503	757.117	249.036	287.966
5/18/24 9:00 AM	70.808	428.405	1413.000	330.880	670.678	251.553	757.211	249.289	288.172
5/18/24 10:00 AM	70.804	428.459	1413.000	330.889	670.734	251.696	757.497	249.452	288.213
5/18/24 11:00 AM	70.640	428.478	1413.000	330.928	670.795	251.791	757.750	249.565	288.197
5/18/24 12:00 PM	70.548	428.509	1413.000	330.988	670.858	251.892	757.917	249.601	288.229
5/18/24 1:00 PM	70.482	428.538	1413.000	331.031	670.936	251.923	758.016	249.538	288.236
5/18/24 2:00 PM	70.350	428.541	1413.000	331.106	670.987	252.003	758.270	249.472	288.308
5/18/24 3:00 PM	70.136	428.474	1413.000	331.319	671.054	252.113	758.484	249.466	288.366
5/18/24 4:00 PM	70.144	428.562	1413.000	331.374	671.126	252.181	758.610	249.509	288.287
5/18/24 5:00 PM	70.320	428.569	1413.000	331.266	671.152	252.188	758.695	249.363	288.258
5/18/24 6:00 PM	70.265	428.551	1413.000	331.250	671.248	252.160	758.753	249.328	288.404
5/18/24 7:00 PM	70.355	428.483	1413.000	331.160	671.301	252.136	758.813	249.429	288.366
5/18/24 8:00 PM	70.573	428.421	1413.000	331.022	671.301	252.091	758.774	249.249	288.262
5/18/24 9:00 PM	70.812	428.424	1412.000	330.871	671.206	252.118	758.944	249.207	288.312
5/18/24 10:00 PM	71.006	428.409	1412.000	330.753	671.099	252.160	759.044	249.307	288.405
5/18/24 11:00 PM	71.120	428.376	1412.000	330.665	671.063	252.188	759.164	249.354	288.440
5/19/24 12:00 AM	71.259	428.336	1412.000	330.580	671.015	252.218	759.427	249.394	288.486
5/19/24 1:00 AM	71.337	428.276	1412.000	330.511	670.987	252.258	759.501	249.440	288.525
5/19/24 2:00 AM	71.341	428.199	1412.000	330.476	670.970	252.285	759.637	249.499	288.588
5/19/24 3:00 AM	71.320	428.151	1412.000	330.460	670.937	252.340	759.800	249.562	288.653
5/19/24 4:00 AM	71.219	428.034	1412.000	330.548	670.955	252.360	759.964	249.615	288.696
5/19/24 5:00 AM	70.787	427.937	1412.000	330.857	670.898	252.382	760.060	249.649	288.741
5/19/24 6:00 AM	70.970	427.817	1412.000	330.683	670.915	252.414	760.178	249.668	288.786
5/19/24 7:00 AM	71.148	427.754	1412.000	330.640	670.820	252.340	760.260	249.816	288.919
5/19/24 8:00 AM	71.259	427.812	1412.000	330.679	670.760	252.422	760.280	250.086	289.178
5/19/24 9:00 AM	71.061	427.887	1412.000	330.878	670.830	252.522	760.462	250.309	289.245
5/19/24 10:00 AM	71.230	427.975	1412.000	330.793	670.921	252.633	760.636	250.352	289.214
5/19/24 11:00 AM	71.350	428.029	1412.000	330.688	671.027	252.778	760.915	250.340	289.195

Site Observations:

-None

Operational Notes:

-None



Date: 5.18.24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	401.41
Water Well #12	0.00
Water Well #13	0.00
Water Well #19	1419.5
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	21.1	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	21.2	21.2		
	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	21.2			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	21.2	21.2			
		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	21.1			
		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	No Bubbles	<u>Bubbling - no change in intensity</u>
		Morning	Afternoon		
	O2	21.2	21.2		
	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	21.2	21.2		
	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	21.1		
	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	<u>Bubbling - no change in intensity</u>
		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	<u>Bubbling - no change in intensity</u>
		Morning	Afternoon		
	O2	21.1	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:

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New Observation or comments?

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Date: 5-18-24

Sulphur Field Observation Daily Report (Nightshift)

	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
7b Downhole Gauge	1413	1413	1413	1413	1412	1412	1412	1412	1412	1412	1412	1412

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

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	21.0				20.6
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
O2	20.8				20.8
Methane	0				0
H2s	0				0
PID (VOC)	0				0

Site 19 (1/4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				20.8
Methane	0				0
H2S	0				0
PID (VOC)	0				0

#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.8				20.8
Methane	0				0
H2S	0				0
PID (VOC)	0				0

#Z7 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.9				20.7
Methane	0				0
H2S	0				0
PID (VOC)	0				0

#Z8 Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.9				20.8
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

New Observation, Intensity changes, or comments?

Signature: Sean