Westlake US 2 Daily Report
Date Reported: 2/8/2025

Pressure Data:

Time	BW #7B Tubing Pressure (PSI)	BW #7B Casing Pressure (PSI)	BW #7B Downhole Pressure (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)
2/7/25 5:00 AM	105.780	420.203	1471.433	559.159	619.190	277.401	288.063	280.671	290.601
2/7/25 6:00 AM	105.707	420.142	1471.388	559.155	619.141	277.449	288.102	280.711	290.668
2/7/25 7:00 AM	105.550	420.092	1471.356	558.956	619.141	277.477	288.126	280.737	290.720
2/7/25 8:00 AM	105.521	420.040	1471.304	558.304	619.114	277.526	288.163	280.803	290.791
2/7/25 9:00 AM	105.527	420.063	1471.264	557.716	619.117	277.596	288.204	280.872	290.953
2/7/25 10:00 AM	105.675	420.179	1471.212	556.875	619.096	277.746	288.215	281.130	291.324
2/7/25 11:00 AM	105.590	420.443	1471.188	555.744	619.189	277.831	288.368	281.050	291.415
2/7/25 12:00 PM	105.664	420.550	1471.137	555.821	619.230	277.874	288.489	281.064	291.388
2/7/25 1:00 PM	105.611	420.624	1471.084	555.797	619.297	277.924	288.626	280.811	291.300
2/7/25 2:00 PM	105.325	420.543	1471.032	554.683	619.377	277.943	288.707	280.984	291.345
2/7/25 3:00 PM	105.441	420.360	1470.962	556.304	619.368	277.964	288.755	280.807	291.414
2/7/25 4:00 PM	105.459	420.238	1470.959	556.954	619.336	277.980	288.778	281.119	291.479
2/7/25 5:00 PM	105.474	420.140	1470.995	557.459	619.328	278.006	288.829	281.250	291.575
2/7/25 6:00 PM	105.465	420.003	1471.042	558.707	619.288	277.963	288.687	281.276	291.538
2/7/25 7:00 PM	105.455	419.904	1471.098	558.803	619.227	277.959	288.686	281.259	291.614
2/7/25 8:00 PM	105.445	419.913	1471.140	559.055	619.184	277.980	288.713	281.298	291.669
2/7/25 9:00 PM	105.511	419.932	1471.174	559.022	619.151	278.008	288.750	281.370	291.741
2/7/25 10:00 PM	105.194	419.951	1471.198	557.710	619.110	278.080	288.792	281.411	291.835
2/7/25 11:00 PM	105.628	419.981	1471.229	559.172	619.106	278.106	288.837	281.459	291.908
2/8/25 12:00 AM	104.043	419.921	1471.156	552.718	619.122	278.154	288.877	281.507	291.982
2/8/25 1:00 AM	103.867	419.792	1470.999	552.476	619.137	278.175	288.925	281.561	292.045
2/8/25 2:00 AM	103.810	419.699	1470.888	552.891	619.137	278.234	288.966	281.621	292.145
2/8/25 3:00 AM	103.565	419.558	1470.772	552.344	619.117	278.245	289.007	281.664	292.184
2/8/25 4:00 AM	103.589	419.442	1470.688	552.766	619.134	278.273	289.033	281.711	292.254
2/8/25 5:00 AM	103.584	419.369	1470.597	553.140	619.095	278.335	289.102	281.756	292.320

Site Observations:

-None

Operational Notes:

-Water Samples Central Pond

Containment Update:

Engineering/Testing:
-Core Well Pad – Recon is continuing to work on pile design based on rig selection and soil boring results. Vendor selected for well pad construction, purchase order is going through approvals at this time.
-Southwest Levee (Area 3) – continue drainage culvert design
-Salt Lake (Area 1) – working on ditch improvement design
-Awarding contractor work for area 10
-Recon is working with the parish drainage district and Finger Lake Estate landowners on drainage improvements needed on East side of the containment berm along the Finger Lake.

Construction:
Area-1 Hauling, spreading & rolling dirt proposed levee site, 1st lift.
Area-3 Dig ditch at proposed site for drainage.
Area-5 Hauling, spreading & rolling 7th lift.

Westlake

Date: Feb 7-2025

SUBJECT: Westlake Daily Operational Summary

- #7 Brine Injection Source: Sulphur Brine or Starks Brine (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: Feb 7 2025

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	432.34
Water Well #12	0.00
Water Well #13	0.00
Water Well #19	1564.7
Water Well #40	0.00

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity

	Morning	Afternoon
O2	21.0	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	21.0	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	21.0	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	21.0	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	21.0	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	21.0	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	21.0	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	21.0	20.9
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	20.9
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	21.0	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	21.0	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	21.0	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	21.0	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	21.0	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	21.0	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	21.0	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	21.0	20.9
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	21.0	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	21.0	20.9
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	20.9
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	20.9
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	21.0	20.9
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	21.0	20.9
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	20.9
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 or comments?

H2O samples @ central

Central Lake Water Column Profile

Sulphur Dome - Calcasieu Parish, Louisiana

	Date:	Feb. 7, 2025	Time:	9:00 am
	Depth (ft):	5 ft. 9		
		Top (Blue)	Middle (Yellow)	Bottom (Red)
	pH	7.86	7.81	792
Cond	SC (uS/cm)	1907	1895	1911
	ORP (mV)	240	231	214
	Temp (°C)	22.4	22.4	22.9
	TDS (ppm)	1403	1392	1403

	Date:		Time:	
	Depth (ft):			
		Top (Blue)	Middle (Yellow)	Bottom (Red)
	pH			
Cond -	SC (uS/cm)			
	ORP (mV)			
	Temp (°C)			
	TDS (ppm)			

	Date:		Time:	
	Depth (ft):			
		Top (Blue)	Middle (Yellow)	Bottom (Red)
	pH			
Cond.	SC (uS/cm)			
	ORP (mV)			
	Temp (°C)			
	TDS (ppm)			

	Date:		Time:	
	Depth (ft):			
		Top (Blue)	Middle (Yellow)	Bottom (Red)
	pH			
Cond	SC (uS/cm)			
	ORP (mV)			
	Temp (°C)			
	TDS (ppm)			

Date: 2/7/25

Sulphur Field Observation Daily Report (Nightshift)

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

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

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

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

Site 19 (#4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	20.9%						20.9%		20.9%
Methane	0%						0%		0%
H2s	0%						0%		0%
PID (VOC)	0%						0%		0%

#7h Wellhead Cellar		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	20.9%						20.8%		20.8%
Methane	0%						0%		0%
H2s	0%						0%		0%
PID (VOC)	0%						0%		0%

#27 Bubble site (Road 5 of Yellow rock shop)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	20.9%						20.9%		20.8%
Methane	0%						0%		0%
H2s	0%						0%		0%
PID (VOC)	0%						0%		0%

#28 Bubble site (MW-2 500' Well)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	20.9%						20.9%		20.9%
Methane	0%						0%		0%
H2s	0%						0%		0%
PID (VOC)	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	Patrick [illegible]