

## Pressure Data:

### 1/15/2024 @ 6PM

7B Tubing Press = 70.5 psig  
7B Annulus Press = 430.3 psig  
Downhole Pressure in 7B Tubing = 1417 psig  
7B Brine Injection Rate = 314.0 GPM  
6X Annulus Press = 145.0 psig  
PPG 2 Tubing Pressure = 242.1 psig  
PPG 2 Annulus Press = 386.6 psig  
PPG 4 Tubing Pressure = 237.3 psig  
PPG 4 Annulus Press = 245.7 psig

### 1/16/2024 @ 4AM

7B Tubing Press = 70.5 psig  
7B Annulus Press = 430.0 psig  
Downhole Pressure in 7B Tubing = 1416 psig  
7B Brine Injection Rate = 316.8 GPM  
6X Annulus Press = 144.7 psig  
PPG 2 Tubing Pressure = 242.9 psig  
PPG 2 Annulus Press = 427.3 psig  
PPG 4 Tubing Pressure = 239.2 psig  
PPG 4 Annulus Press = 247.6 psig

## Site Observations:

-None

## Operational Notes:

- Westlake operations was maintained through the freezing temperatures last night. Brief temporary power outages occurred throughout the night at both fields.
- Brine was removed from PPG #4.
- Gas removal or oil withdrawal:
  - No gas was removed yesterday.
  - No oil was bled from PPG 7 yesterday, volumes will be determined upon sale.
- Monitoring wells:
  - Walker Hill tagged 20/40 sand/native material at ~149' bgs at MW-2 (200'). Four bags of bentonite medium chips were added to MW-2 (200'). The well will be grouted later this week when time permits.
  - Walker Hill moved the rig and equipment to MW-3 (700') location and cleared to 5' bgs using a post hole digger and hand auger. The plan for today is to begin drilling at MW-3 (700') so the surface casing can be installed and grouted.
- Sub-surface Seismic:
  - Long lead items have been ordered. We are still on track for installation in April.
- Geo-mechanical Studies:
  - Respec Phase 2 is on-going. Due on 1.26.24



# Westlake

Date: 1-15-24

## 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: Field went down due to power for 10 min

Date:

Jan - 15, 2024

## Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	12.00
Water Well #12	15.4
Water Well #13	165.9
Water Well #19	0.00
Water Well #40	0.00

	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
Site 1 (E of #22 BW)					
		Morning	Afternoon		
O2		21.1	20.9		
H2S/Methane		0	0		
H2s		0	0		
PID (VOC)		0	0		

	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
Site 3 (Central Lake)					
		Morning	Afternoon		
O2		21.1	20.9		
Methane		0	0		
H2s		0	0		
PID (VOC)		0	0		

	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
Site 4 (Central Lake)					
		Morning	Afternoon		
O2		21.1	20.9		
Methane		0	0		
H2s		0	0		
PID (VOC)		0	0		

	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
Site 5 (Central Lake)					
		Morning	Afternoon		
O2		21.1	20.9		
Methane		0	0		
H2s		0	0		
PID (VOC)		0	0		

	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
Site 6 (Central Lake)					
		Morning	Afternoon		
O2		21.1	20.9		
Methane		0	0		
H2s		0	0		
PID (VOC)		0	0		

	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
Site 7 (Central Lake)					
		Morning	Afternoon		
O2		21.1	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		21.1	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		21.1	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		21.1	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		21.1	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		21.1	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		21.1	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		21.1	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		21.1	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		21.1	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		21.1	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		21.1	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		21.1	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		21.1	20.9		
Methane		0	0		
H2s		0	0		
PID (VOC)		0	0		

Site 20 (Sheen on Crystal Creek (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

#78 Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.1	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		21.1	20.9		
Methane		0	0		
H2s		0	0		
PID (VOC)		0	0		


#26 Bubble site (Crystal Lake Big Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.1	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?


Signature:



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**Sulphur Field Observation Daily Report (Nightshift)**

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Site 1 (E of #12 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O <sub>2</sub>	20.8				20.9
Methane	0				0
H <sub>2</sub> s	0				0
PIG (VOC)	0				0

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O <sub>2</sub>	20.8				20.9
Methane	0				0
H <sub>2</sub> s	0				0
PIG (VOC)	0				0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O <sub>2</sub>	20.9				20.8
Methane	0				0
H <sub>2</sub> s	0				0
PIG (VOC)	0				0

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O <sub>2</sub>	20.9				20.9
Methane	0				0
H <sub>2</sub> s	0				0
PIG (VOC)	0				0



Site 25 (14 SW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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O2  
Methane  
H2S  
PID (VOC)

20.9					20.9
0					0
0					0
0					0

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

20.8					20.9
0					0
0					0
0					0

#7 Well Pad Site General Housekeeping

Check Berms for leaks or oil/drive
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:

MC. E.
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