

## **Pressure Data:**

### 2/3/2024 @ 6PM

7B Tubing Press = 71.3 psig  
7B Annulus Press = 431.5 psig  
Downhole Pressure in 7B Tubing = 1416 psig  
7B Brine Injection Rate = 321.0 GPM  
6X Annulus Press = 143.9 psig  
PPG 2 Tubing Pressure = 252.6 psig  
PPG 2 Annulus Press = 548.8 psig  
PPG 4 Tubing Pressure = 249.8 psig  
PPG 4 Annulus Press = 258.2 psig

### 2/4/2024 @ 4AM

7B Tubing Press = 71.2 psig  
7B Annulus Press = 431.4 psig  
Downhole Pressure in 7B Tubing = 1416 psig  
7B Brine Injection Rate = 321.8 GPM  
6X Annulus Press = 143.9 psig  
PPG 2 Tubing Pressure = 253.1 psig  
PPG 2 Annulus Press = 549.2 psig  
PPG 4 Tubing Pressure = 250.3 psig  
PPG 4 Annulus Press = 258.8 psig

## **Site Observations:**

-None

## **Operational Notes:**

-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 grout at the 8" surface casing at MW-3 (500'). Additional grout was added. Walker Hill topped off grout at MW-3 (200'). Grout was tagged inside of the 8" surface casing at 148' bgs and was drilled out after repairs to the pickup pump. There were weather delays due to rain throughout the day. The plan for today is to drill to total depth of 475' bgs.



# Westlake

Date: 2-3-24

**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: 2-3-24

## Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	487.65
Water Well #12	0
Water Well #13	126.32
Water Well #19	1255.2
Water Well #40	0

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

#28 Bubble site (Crystal Lake Big 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		

#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	21.0		
Methane		0	0		
H2s		0	0		
PID (VOC)		0	0		

#26 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	✓

New Observation or comments?


Signature:

DW.

Date: 2-3-24

### Sulphur Field Observation Daily Report (Nightshift)

[illegible]

22

Site 1 (E of #22 BW)

	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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O2	21.0					20.9				21.0
Methane	0					0				0
H2S	0.0					0.0				0.0
PID (VOC)	0.0					0.0				0.0

Yellow

7A Plugged Well Site

	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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O2	21.0					20.9				21.0
Methane	0					0				0.0
H2S	0.0					0.0				0.0
PID (VOC)	0.0					0.0				0.0

#21

Site 10 (Yellowrock #7)

	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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O2	21.0					20.9				21.0
Methane	0					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
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O2	21.0					20.9				21.0
Methane	0					0				0.0
H2S	0.0					0.0				0.0
PID (VOC)	0.0					0.0				0.0



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Site 19 (44 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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O2	21.0					20.9				21.0
Methane	0.0					0.0				0.0
H2S	0.0					0.0				0.0
pH (voc)	0.0					0.0				0.0

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#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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O2	21.0					20.9				21.0
Methane	0.0					0.0				0.0
H2S	0.0					0.0				0.0
pH (voc)	0.0					0.0				0.0

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#27 Bubble site (Road S of Yellow rock stop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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O2	21.0					20.9				21.0
Methane	0.0					0.0				0.0
H2S	0.0					0.0				0.0
pH (voc)	0.0					0.0				0.0

28

#28 Bubble site (MW-2 500' Well)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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O2	21.0					20.9				21.0
Methane	0.0					0.0				0.0
H2S	0.0					0.0				0.0
pH (voc)	0.0					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:

Edie Veille