

Pressure Data:

2/1/2024 @ 6PM

7B Tubing Press = 68.7 psig
7B Annulus Press = 430.2 psig
Downhole Pressure in 7B Tubing = 1415 psig
7B Brine Injection Rate = 316.5 GPM
6X Annulus Press = 143.8 psig
PPG 2 Tubing Pressure = 250.1 psig
PPG 2 Annulus Press = 533.2 psig
PPG 4 Tubing Pressure = 246.7 psig
PPG 4 Annulus Press = 255.1 psig

2/2/2024 @ 4AM

7B Tubing Press = 68.9 psig
7B Annulus Press = 430.1 psig
Downhole Pressure in 7B Tubing = 1415 psig
7B Brine Injection Rate = 320.2 GPM
6X Annulus Press = 143.7 psig
PPG 2 Tubing Pressure = 250.7 psig
PPG 2 Annulus Press = 545.3 psig
PPG 4 Tubing Pressure = 247.6 psig
PPG 4 Annulus Press = 256.0 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 reamed MW-3 (500') to 252' bgs. The plan for today is to do a wipe run and then install and grout 8" surface casing to 252' bgs.
- Sub-surface Seismic:
 - Long lead items have been ordered. We are still on track for installation in April.



Westlake

Date: 2/1/24

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: 2-1-24

Sulphur Field Observation Daily Report (Dayshift)

Daily Westlake Water Well Readings	GPM
Water Well #11	0
Water Well #12	1590
Water Well #13	195
Water Well #19	0
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		21.2	21.3		
H2S/Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.3		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.3		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 5 (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	0		
PID (VOC)		0.0	0		

Site 6 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.3		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 7 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.3		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.3		
Methane		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
		Morning	Afternoon		
O2		21.1	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		21.2	21.3		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 12 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.3		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 14 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.3		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 17 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.3		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 18 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.3		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.3		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.3		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.3		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

Site 24 (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	0		
PID (VOC)		0.0	0		

Site 25 (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	0		
PID (VOC)		0.0	0		

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.1	21.2		
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

#7B Wellhead Cellar	(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	0		
PID (VOC)		0.0	0		

#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.2	21.1		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	0		

#27 Bubble site (Crystal Lake Big Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.5	21.2		
Methane		0	0		
H2s		0	0		
PID (VOC)		0	0		

#26 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.1	21.1		
Methane		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
		Morning	Afternoon		
O2		21.2	21.4		
Methane		0	0		
H2s		0.0	0		
PID (VOC)		0.0	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
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New Observation or comments?

Signature:

MC

Date:

Sulphur Field Observation Daily Report (Nightshift)

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Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	21.3				21.0
Methane	0.0				0.0
H2s	0.0				0.0
PID (VOC)	0.0				0.0

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7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	21.3				21.0
Methane	0.0				0.0
H2s	0.0				0.0
PID (VOC)	0.0				0.0

Yellow

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	21.3				21.0
Methane	0.0				0.0
H2s	0.0				0.0
PID (VOC)	0.0				0.0

#4

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	21.3				21.0
Methane	0.0				0.0
H2s	0.0				0.0
PID (VOC)	0.0				0.0

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Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	21.0 0.0 0.0 0.0
O2	21.3					21.0
Methane	0.0					0.0
H2s	0.0					0.0
PID (VOC)	0.0					0.0

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#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	21.0 0.0 0.0 0.0
O2						21.0
Methane	0.0					0.0
H2s	0.0					0.0
PID (VOC)	0.0					0.0

#27

#27 Bubble site (Road S of Yellow rock shop)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	21.0 0.0 0.0 0.0
O2	21.3					21.0
Methane	0.0					0.0
H2s	0.0					0.0
PID (VOC)	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	21.0 0.0 0.0 0.0
O2	21.3					21.0
Methane	0.0					0.0
H2s	0.0					0.0
PID (VOC)	0.0					0.0

#7 Well Pad Site General Housekeeping

Check Birms 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:

Eddi Leuk