

Pressure Data:

4/9/2023 @ 6PM

7B Tubing Press = 87.5 psig

7B Annulus Press = 455.3 psig

Downhole Pressure in 7B Tubing = 1,450 psig

7B Brine Injection Rate = 235.5 GPM

6X Tubing Press = 185.3 psig

6X Annulus Press = 189.5 psig

Oil withdrawal from PPG 7B to PPG 20.

Oil Injection into PPG 20:

- 4/9 = 0 bbls

- Total = 2,461 bbls

4/10/2023 @ 4AM

7B Tubing Press = 89.7 psig

Downhole Pressure in 7B Tubing = 1,449 psig

7B Annulus Press = 454.6 psig

7B Brine Injection Rate = 233.8 GPM

6X Tubing Press = 185.2 psig

6X Annulus Press = 189.3 psig

Site Observations:

-No changes

Operational Notes:

-Methane has been added to our current air monitors. Previously, if methane was present it would've shown up under the LEL % but it will now read for methane % as well.



Date:

4/9/23

Sulphur Field Observation Daily Report (Dayshift)

7:00 10:00

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
O2		21.0	21.0		
LEL		0	0		
H2s		0	0		

Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
O2		20.9	20.9		
LEL		0	0		
H2s		0	0		

Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
O2		21.0	21.0		
LEL		0	0		
H2s		0	0		

Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
O2		21.0	21.0		
LEL		0	0		
H2s		0	0		

Site 6 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
O2		20.9	20.9		
LEL		0	0		
H2s		0	0		

Site 7 (Central Lake)

O2 LEL H2s	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
		21.0	21.0		
		0	0		
		0	0		

Site 8 (Central Lake)

O2 LEL H2s	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
		20.8	20.8		
		0	0		
		0	0		

Site 9 (#4 BW Pond)

O2 LEL H2s	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
		20.9	20.9		
		0	0		
		0	0		

Site 10 (Yellow rock #7)

O2 LEL H2s	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
		21.0	21.0		
		0	0		
		0	0		

Site 12 (Central Lake)

O2 LEL H2s	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
		20.8	20.8		
		0	0		
		0	0		

Site 17 (Central Lake)

O2 LEL H2s	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
		21.0	21.0		
		0	0		
		0	0		

Site 18 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
O2		20.7	20.9		
LEL		0	0		
H2s		0	0		

Site 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
O2		20.6	20.8		
LEL		0	0		
H2s		0	0		

Site 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
O2		21.0	21.0		
LEL		0	0		
H2s		0	0		

Site 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
O2		21.0	21.0		
LEL		0	0		
H2s		0	0		

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
O2		20.9	20.9		
LEL		0	0		
H2s		0	0		

Site 20 (Sheen on Crystal Creek (Big Pond))	(Circle One)	Present	Not Present
		Morning	Afternoon
O2		N/A	N/A
LEL		N/A	N/A
H2s		N/A	N/A

#7B Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
	O2	21.0	21.0		
	LEL	0	0		
	H2s	0	0		

#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
	O2	21.0	21.0		
	LEL	0	0		
	H2s	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?

Pump - 3/4 Full	Cell - 1/2 Full

Signature:

 
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Date: 4-9-23

Sulphur Field Observation Daily Report (Nightshift)

	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
7b Tubing Pressure	88.3	87.5	87.6	89.0	89.0	88.7	89.0	89.2	88.6	89.1	89.0	89.7
7b Annulus Pressure	455.2	455.3	456.5	455.0	455.3	455.0	455.4	454.6	455.4	454.9	455.2	454.6
7b Injection Rate	233.6	233.5	233.1	233.0	232.9	232.9	232.4	232.7	233.4	233.1	233.4	233.8
7b Downhole Gauge	1450/94	1450/94	1450/94	1450/94	1450/94	1450/94	1449/94	1449/94	1449/94	1449/94	1449/94	1449/94
6x Tubing Pressure	185.3	185.3	185.3	185.3	185.3	185.2	185.2	185.2	185.1	185.1	185.2	185.2
6x Annulus Pressure	189.5	189.5	189.5	189.5	189.4	189.4	189.4	189.4	189.4	189.3	189.3	189.3

		(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation			
Site 1 (E of #22 BW)									
O2	21.0						20.9		20.9
LEL	0						0		0
H2s	0						0		0

		(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation			
7A Plugged Well Site									
O2	21.0						20.9		20.9
LEL	0						0		0
H2s	0						0		0

		(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation			
Site 10 (Yellowrock #7)									
O2	21.0						20.9		20.9
LEL	0						0		0
H2s	0						0		0

		(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation			
Site 9 (#4 BW Pond)									
O2	21.0						20.9		20.9
LEL	0						0		0
H2s	0						0		0

		(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation			
Site 19 (#4 BW Pond)									
O2	21.0						20.9		20.9
LEL	0						0		0
H2s	0						0		0

		(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation			
#7b Wellhead Cellar									
O2	21.0						20.9		20.9
LEL	0						0		0
H2s	0						0		0

#7 Well Pad Site General Housekeeping	
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	<input checked="" type="checkbox"/>

New Observation, intensity changes, or comments?

Signature:

Shella Munn