

### **Pressure Data:**

#### 4/4/2023 @ 6PM

7B Tubing Press = 87.0 psig

7B Annulus Press = 454.2 psig

Downhole Pressure in 7B Tubing = 1,448 psig

7B Brine Injection Rate = 235.1 GPM

6X Tubing Press = 186.2 psig

6X Annulus Press = 190.0 psig

Oil withdrawal from PPG 7B to PPG 20.

Oil Injection into PPG 20:

- 4/3 = 221 bbls

- Total = 2,461 bbls

#### 4/5/2023 @ 4AM

7B Tubing Press = 87.2 psig

Downhole Pressure in 7B Tubing = 1,448 psig

7B Annulus Press = 453.8 psig

7B Brine Injection Rate = 235.5 GPM

6X Tubing Press = 186.1 psig

6X Annulus Press = 190.0 psig

### **Site Observations:**

-No changes

### **Operational Notes:**

-Semi-Permanent surface seismic boxes to be installed today.



Date: 4/4/23

Sulphur Field Observation Daily Report (Dayshift)

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
	O2	21.1	21.3		
	LEL	0	0		
	H2s	0.0	0.0		

Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
		O2	21.1	21.3	
		LEL	0	0	
		H2s	0.0	0.0	

Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation	
		Morning	Afternoon			
		O2	21.1	21.3		
		LEL	0	0		
		H2s	0.0	0.0		

Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
		O2	21.1	21.3	
		LEL	0	0	
		H2s	0.0	0.0	

Site 6 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation	
		Morning	Afternoon			
		O2	21.1			21.3
		LEL	0			0
		H2s	0.0			0.0

Site 7 (Central Lake)

O2 LEL H2s	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
		21.1	21.3		
		0	0		
		0.0	0.0		

Site 8 (Central Lake)

	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
O2  LEL  H2s		Morning	Afternoon		
		21.1	21.3		
		0	0		
		0.0	0.0		

Site 9 (#4 BW Pond)

	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
		21.1	21.2		
		0	0		
O2		0.0	0.0		
LEL					
H2s					

Site 10 (Yellow rock #7)

	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
O2		Morning	Afternoon		
LEL		21.3	21.3		
H2s		0	0		
		0.0	0.0		

Site 12 (Central Lake)

	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
O2		21.1	21.3		
LEL		0	0		
H2s		0.0	0.0		

Site 17 (Central Lake)

	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
O2		21.1	21.3		
LEL		0	0		
H2s		0.0	0.0		

Site 18 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
O2		Morning	Afternoon		
LEL		21.1	21.3		
H2s		0	0		
		0.0	0.0		

Site 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
O2		Morning	Afternoon		
LEL		21.1	21.3		
H2s		0	0		
		0.0	0.0		

Site 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
O2		Morning	Afternoon		
LEL		21.1	21.3		
H2s		0	0		
		0.0	0.0		

Site 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
O2		Morning	Afternoon		
LEL		21.1	21.3		
H2s		0	0		
		0.0	0.0		

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
O2		Morning	Afternoon		
LEL		21.1	21.2		
H2s		0	0		
		0.0	0.0		

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

#7B Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
	O2	21.1	21.2		
	LEL	0	0		
H2s	0.0	0.0			

#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
		Morning	Afternoon		
	O2	21.1	21.2		
	LEL	0	0		
H2s	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 or comments?

Fuel Cell - 5/8 Pump - Full  
Knocked salt off of hose flange at 7.

Signature:

Mark Espino

Date: 4-4-23

Sulphur Field Observation Daily Report (Nightshift)

	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
7b Tubing Pressure	88.4	87.0	87.3	87.8	88.1	88.0	88.1	88.4	88.2	88.3	88.4	87.2
7b Annulus Pressure	454.1	454.2	454.4	454.0	453.6	453.6	453.8	453.3	453.9	453.5	453.9	453.8
7b Injection Rate	234.2	235.1	234.8	234.9	235.3	236.0	235.4	235.5	235.0	234.9	235.1	235.5
7b Downhole Gauge	1449/94	1448/94	1448/94	1448/94	1448/94	1448/94	1448/94	1448/94	1448/94	1448/94	1448/94	1448/94
6x Tubing Pressure	186.2	186.2	186.2	186.2	186.1	186.1	186.1	186.1	186.1	186.1	186.1	186.1
6x Annulus Pressure	190.0	190.0	190.0	190.0	190.0	190.0	190.0	190.0	190.0	189.9	189.9	190.0

Site 1 (E of #22 BW)		(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
O2	20.8					
LEL	0					
H2s	0					
7A Plugged Well Site		(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
O2	20.9					
LEL	0					
H2s	0					
Site 10 (Yellowrock #7)		(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
O2	20.9					
LEL	0					
H2s	0					
Site 9 (#4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
O2	20.8					
LEL	0					
H2s	0					



Site 19 (#4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
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O2	20.9		20.8	20.8
LEL	0		0	0
H2s	0		0	0

#7b Wellhead Cellar		(Circle One)	More Intense	Less Intense	No Bubbles	No change from previous observation
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O2	20.9		20.8	20.8
LEL	0		0	0
H2s	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:

