

**Pressure Data:**

5/11/2023 @ 6PM

7B Tubing Press = 84.2 psig  
7B Annulus Press = 453.0 psig  
Downhole Pressure in 7B Tubing = 1,446 psig  
7B Brine Injection Rate = 257.2 GPM  
6X Tubing Press = 180.7 psig  
6X Annulus Press = 185.3 psig  
PPG 2 Tubing Pressure = 209.2 psig  
PPG 2 Annulus Press = 316.3 psig

5/12/2023 @ 4AM

7B Tubing Press = 90.2 psig  
Downhole Pressure in 7B Tubing = 1,448 psig  
7B Annulus Press = 453.9 psig  
7B Brine Injection Rate = 256.0 GPM  
6X Tubing Press = 180.9 psig  
6X Annulus Press = 185.4 psig  
PPG 2 Tubing Pressure = 209.6 psig  
PPG 2 Annulus Press = 330.0 psig

**Site Observations:**

-Site 10 flooded, bubbles now visible.  
Frac tank leaked approximately one gallon of oil during heavy rain. Spill was cleaned up.

**Operational Notes:**

-Continue to observe PPG #2 pressure changes.  
-Continue oil withdrawals from PPG 20.



Date: 5/11/23

Sulphur Field Observation Daily Report (Dayshift)

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.8	20.9		
H2S/Methane		0	0		
H2s		0.0	0.0		
VOC		0.0	-1.1		

Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	20.9		
Methane		0	0		
H2s		0.0	0.0		
VOC		-1.1	-1.1		

Site 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	20.8		
Methane		0	0		
H2s		0.0	0.0		
VOC		-1.1	-1.0		

Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	20.8		
Methane		0	0		
H2s		0.0	0.0		
VOC		-1.1	-1.0		

Site 6 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	20.9		
Methane		0	0		
H2s		0.0	0.0		
VOC		-1.1	-1.1		

Site 7 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	20.9		
Methane		0	0		
H2s		0.0	0.0		
VOC		-1.1	-1.1		

Site 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	20.8		
Methane		0	0		
H2s		0.0	0.0		
VOC		-1.1	-1.0		

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	20.9		
Methane		0	0		
H2s		0.0	0.0		
VOC		-0.4	-1.0		

Site 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.8	20.9		
Methane		0	0		
H2s		0.0	0.0		
VOC		0.0	-1.0		

Site 12 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	20.8		
Methane		0	0		
H2s		0.0	0.0		
VOC		-1.1	-1.0		

Site 17 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	20.8		
Methane		0	0		
H2s		0.0	0.0		
VOC		-1.1	-1.0		

Site 18 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	20.8		
Methane		0	0		
H2s		0.0	0.0		
VOC		-1.1	-1.0		

Site 21 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	20.8		
Methane		0	0		
H2s		0.0	0.0		
VOC		-1.1	-1.0		

Site 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	20.9	20.8
Methane	0	0
H2s	0.0	0.0
VOC	-1.9	-1.0

Site 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	20.9	20.8
Methane	0	0
H2s	0.0	0.0
VOC	-1.1	-1.0

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	20.9	20.9
Methane	0	0
H2s	0.0	0.0
VOC	-0.4	-1.0

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

#7B Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	20.8	20.8
Methane	0	0
H2s	0.0	0.0
VOC	0.0	-0.4

#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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	Morning	Afternoon
O2	20.8	20.8
Methane	0	0
H2s	0.0	0.0
VOC	0.0	-0.4

#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?

Site 10 flooded, bubbles now visible.  
Pump - Full Cell - 5/8

Signature:

Y.M.E.

Date: 5-11-23

Su phur Field Observation Daily Report (Nightsht)

	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
7b Tubing Pressure	86.0	84.2	87.8	88.9	89.7	84.4	84.4	90.0	90.2	89.5	90.0	90.2
7b Annulus Pressure	452.7	453.0	452.9	452.7	452.9	452.9	453.0	453.2	453.2	453.7	453.5	453.7
7b Injection Rate	257.0	257.2	257.1	257.6	256.9	257.6	256.8	256.8	256.3	256.5	256.6	256.0
7b Downhole Gauge	1446/93	1446/93	1446/93	1446/93	1446/93	1446/93	1446/93	1446/93	1447/93	1447/93	1447/93	1448/93
6a Tubing Pressure	180.7	180.7	180.8	180.8	180.8	180.8	180.8	180.8	180.8	180.8	180.9	180.9
6a Annulus Pressure	185.3	185.3	185.3	185.3	185.3	185.3	185.3	185.3	185.3	185.3	185.4	185.4

Site 11E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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O2	24.0	20.4	20.9
Methane	0	0	0
H2s	0	0	0

7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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O2	24.0	20.4	20.9
Methane	0	0	0
H2s	0	0	0

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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O2	4.0	20.9	20.9
Methane	0	0	0
H2s	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	4.0	20.9	20.8
Methane	0	0	0
H2s	0	0	0

Site 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
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O2	24.0	20.9	20.9
Methane	0	0	0

H2s	0	0	0
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#7b Wellhead Cellar	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
02	24.0				10.9
Methane	0				0
H2s	0				0

#7 Well Pad Site General Housekeeping:

Check Batters for leaks or oil/brine	
Check hoses at each connection from rental pump to p ping tie-in	
Check cellar for oil	
Check Wellhead for leaks	

New Observation, Intensity changes, or comments?


Signature:

