

Pressure Data:

6/10/2023 @ 6PM

7B Tubing Press = 66.6 psig

7B Annulus Press = 437.4 psig

Downhole Pressure in 7B Tubing = 1,430 psig

7B Brine Injection Rate = 284.6 GPM

6X Annulus Press = 175.4 psig

PPG 2 Tubing Pressure = 229.3 psig

PPG 2 Annulus Press = 448.9 psig

6/11/2023 @ 4AM

7B Tubing Press = 74.0 psig

7B Annulus Press = 435.9 psig

Downhole Pressure in 7B Tubing = 1,430 psig

7B Brine Injection Rate = 285.6 GPM

6X Annulus Press = 175.5 psig

PPG 2 Tubing Pressure = 229.7 psig

PPG 2 Annulus Press = 454.7 psig

Site Observations:

-none

Operational Notes:

-#21 brine well down for workover and MIT

-#20's geophone survey

-6X casing log inspection and sonar scheduled for next week



Date:

6/10/23

Sulphur Field Observation Daily Report (Dayshift)

7:00

1:00

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	21.0		
H2S/Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		0.0	0.9		

Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.8	21.0		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		0.0	0.9		

Site 4 (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		
PID (VOC)		0.0	0.9		

Site 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.8	20.7		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		0.0	0.9		

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		
PID (VOC)		0.0	0.9		

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		
PID (VOC)		0.0	0.9		

Site 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.4	20.9		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		0.0	0.0		

Site 9 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	21.0		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		0.0	0.9		

Site 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	21.0		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		0.0	0.9		

Site 12 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	21.0		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		0.0	0.9		

Site 17 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	21.0		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		0.0	0.0		

Site 18 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		20.9	21.0		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		0.0	0.0		

Site 21 (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		
PID (VOC)		0.0	0.9		

Site 22 (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		
PID (VOC)		0.0	0.9		

Site 23 (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		
PID (VOC)		0.0	0.9		

Site 24 (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		
PID (VOC)		0.0	0.9		

Site 19 (#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	0.0		
PID (VOC)		0.0	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		21.0	21.0		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		0.0	0.0		

#7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
O2		21.6	21.0		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		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?

Pump - 3/4 Full
cell - 3/4 Full

Signature:

KSV

Date: 6-10-23

Sulphur Field Observation Dabry Report (Nightshift)

	5pm	6pm	7pm	8pm	9pm	10pm	11pm	12am	1am	2am	3am	4am
7b Tubing Pressure	69.6	66.6	68.4	67.6	73.7	74.4	74.2	73.5	74.3	75.7	73.2	74.0
7b Annulus Pressure	437.9	437.4	436.4	436.7	436.4	436.2	436.3	436.2	436.0	435.8	435.7	435.9
7b Injection Rate	294.7	284.6	284.9	284.4	285.2	285.7	286.3	287.1	286.2	285.8	285.8	285.6
7b Downhole Gauge	1430/93	1430/93	1430/93	1430/93	1430/93	1430/93	1430/93	1430/93	1430/92	1430/92	1430/92	1430/92
6x Tubing Pressure	175.4	175.4	175.4	175.5	175.4	175.4	175.4	175.5	175.5	175.5	175.5	175.5
6x Annulus Pressure	174.3	174.2	174.2	174.2	174.2	174.2	174.1	173.4	172.3	174.1	173.8	174.1
2 Tubing Pressure	229.3											229.7
2 Annulus Pressure	448.9											454.7

Site 1 (E of #22 BW)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	21.0				21.0
Methane	0				0
H2S	0.0				0.0
PID (VOC)	0.4				0.8


7A Plugged Well Site	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.9				21.0
Methane	0				0
H2S	0.0				0.0
PID (VOC)	0.7				0.9

Site 10 (Yellowrock #7)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
O2	20.9				21.0
Methane	0				0
H2S	0.0				0.0
PID (VOC)	0.3				0.3

Site 9 (H4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	20.9						21.0		20.9
Methane	0						0		0
H2s	0.0						0.0		0.0
PH (VOC)	0.9						0.7		2.3

Site 19 (#4 BW Pond)		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	20.9						21.0		20.9
Methane	0						0		0
H2s	0.0						0.0		0.0
PH (VOC)	0.9						0.7		2.3

#7b Wellhead Cellar		(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity			
O2	21.0						21.0		20.9
Methane	0						0		0
H2s	0.0						0.0		0.0
PH (VOC)	0.9						0.7		2.0

#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	
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New Observation, intensity changes, or comments?	

Signature:

JSP