Westlake US 2 Daily Report Date Reported: 8/3/2023

Pressure Data:

8/2/2023 @ 6PM

7B Tubing Press = 69.8 psig
7B Annulus Press = 433.4 psig
Downhole Pressure in 7B Tubing = 1420psig
7B Brine Injection Rate = 308.6 GPM
6X Annulus Press = 184.3 psig
PPG 2 Tubing Pressure = 233.1 psig
PPG 2 Annulus Press = 421.4 psig

8/3/2023 @ 4AM

7B Tubing Press = 71.0 psig
7B Annulus Press = 432.5 psig
Downhole Pressure in 7B Tubing = 1420 psig
7B Brine Injection Rate = 311.3 GPM
6X Annulus Press = 184.5 psig
PPG 2 Tubing Pressure = 233.3 psig
PPG 2 Annulus Press = 422.5 psig

Site Observations:

-none

Operational Notes:

- -Preparing #22 brine well for MIT test
- -Sulphur field will have an electrical outage today (Thursday) to install need electrical feeder cables. #7 will receive brine from the Starks field pipeline until outage is over.



Date: 8/2/23

Sulphur Field Observation Daily Report (Nightshift)

		110 4- 25421	*******	Spm	9pm	10pm	11pm	12am	1am	2am	3am	4am
	5pm	(09.8	7pm	69.5	70.3	70 1	70 ((09.9	70.7	70.5	70.8	71.0
7b Tubing Pressure	11.6	64.0	10- 2	1100:	11228	11226	10.6	432.5	432 /	432.60	432.6	432.5
7b Annulus Pressure	433.9	433.4	433.1	952.6	9368	4325	932.6	20011	211 7	2115	311.5	311.3
	308.4	308-6	308.3	309.3	308.8	308.5	308.6	509.9	311.2	JU120/-	14204-	M20/-
7b Injection Rate	1420/02	1420/03	1429/93	1420/93	1420/92	142993	14/10/93	142993	1420/93	192993	192993	193
7b Downhole Gauge	18U 7	1843	1843	1843	184.3	184.3	184.3	184-3	184.3	184.4	184.4	184.5
6x Pressure	109.2	104.3	101,3	151.7	1515							233.3
2 Tubing Pressure		233.1										422.5
2 Annulus Pressure		421.4										(20.0)
2 7111111111111111111111111111111111111							-					
		(Circle One)	More Intense	Less Intense	No Bubbles	Subbling - no change in intensity	5					
Site 1 (E of #22 BW)	Z0.7						20.7					20.7
O2 Methane	0						0					8
H2s	0						0					G
PID (VOC)						Bubbling - no	1					
7A Plugged Well Site		(Circle One)	More Intense	Less Intense	No Bubbles	change in intensity		The security section		esperative facilities		700
02	20.8						20.7					20.0
Methane	-8-						0	SSETT ALVIED				0
H2s PID (VOC)	0						0			7.0		0
	a de Arabilla	/c: -t- 0 -)	Mary Interpre	Less Intense	No Bubbles	Bubbling - no						
Site 10 (Yellowrock #7)	12. ~	(Circle One)	More Intense	Less intense	typ babbies	change in intensity	10 X	Valence Service		RIEMARKS		207
02	20.9						6					0
Methane H2s	Ŏ						0					0
PID (VOC)	0											0_0

Site 19 (#4 BW Pand) Signature: New Observation, Intensity changes, or comments? #7b Wellhead Cellar #7 Well Pad Site General Housekeeping Site 9 (#4 BW Pond) PID (VOC) PID (VOC) Methane PID (VOC) Methane H2s H2s 02 02 10.9 Check Berms for leaks or oil/brine
Check hoses at each connection from rental pump to piping tie-in.
Check cellar for oil
Check Weilhead for leaks (Circle One) (Circle One) (Circle One) More Intense More Intense More Intense Less Intense Less Intense Less Intense No Bubbles No Bubbles Bubbles Bubbling - no change in intensity change in intensity Bubbling - no change in Intensity

Sulphur Field Observation Daily Report (Dayshift)

			4		
	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in
Site 1 (E of #22 BW)		Morning	Afternoon		Intensity
-		21/	Z1.2	-	No. 24 (1975)
02		2111	2112	-	
H2S/Methane	!	0	0		
H2s	3	0.0	0.0		
PID (VOC)	1	0.0	0.0		
Site 3 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bulldling - no change in intensity
		Morning	Afternoon		
02		21.0	21.0		
Methane		0	0		
H2s		00	00	-	
		0.0	1	7	
PID (VOC)			1 6.6		
ite 4 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
02		21.0	240		
Methane		0	0		
		00	mn	-	
H2s		0.0	0,0	-	
PID (VOC)		0,0	0.0		
ite 5 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
02		21.0	21.6		
Methane		0	0		
H2s		0.0	00		
PID (VOC)		0.0	00	<u> </u>	
			_		
ite 6 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
4		Morning	Afternoon		
02		21.0	21.0		
Methane		0	0		
H2s		(2.0)	(20)		
PID (VOC)		000	0.0	-	
110 (400)			10.0		
		ř		-	Bubbling - no
te 7 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	change in intensity
		Morning	Afternoon		

Site 7 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity	
		Morning	Afternoon			
	02	21.0	21,0			
Metha	ne	0	0			
ŀ	12s	00	0.0			
PID (VC	oc)	00	00			

		Ï	T		Bubbling - no
Site 8 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	change in intensity
		Morning	Afternoon		
02		240	7566		
Methane		0	0		
H2s		00	00		
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		
02		21.2	266		
Methane		0	0		
H2s		0.0	0.0		
PID (VOC)		00	200		
			10.0		
Site 10 (Yellow rock #7)	(Circle One)	More Intense	Less Intense	No Bubble	Bubbling - no change in intensity
		Morning	Afternoon		A HANNE PERMIT
02		21.2	240		
Methane		0	0/		
H2s		0.0	1303	1	
PID (VOC)		0.6	an	-	
PID (VOC)		0.0	I V.O		
ilte 12 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bytolling no Charles in
		Morning	Afternoon		V
02		21.0	1200		
Methane		0	(2)		
H2s		00	120		
PID (VOC)		00	20		
,,,,,		0,0	10.0		
			1	1	Bubbling - no
ite 17 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	change in
iite 17 (Central Lake)	(Circle One)	More Intense	Less Intense Afternoon	No Bubbles	change in intensity
ilte 17 (Central Lake)	(Circle One)			No Bubbles	
	(Circle One)	Morning		No Bubbles	
O2 Methane	(Circle One)	Morning		No Bubbles	
O2 Methane H2s	(Circle One)	Morning		No Bubbles	
O2 Methane	(Circle One)	Morning		No Bubbles	
O2 Methane H2s PID (VOC)	(Circle One)	Morning 21.0 0 0.0 0.0 More Intense	Afternoon 7(10) 20 00	No Bubbles No Bubbles	
O2 Methane H2s PID (VOC)		Morning 'Zl.O O O O O O O O O O O O O O O O O O O	Afternoon 7(10) 20 00 Less Intense		Bubbling of hange in
O2 Methane H2s PID (VOC)		Morning 21.0 0 0.0 0.0 More Intense	Afternoon 7(10) 20 00		Bubbling of hange in
O2 Methane H2s PID (VOC)		Morning ZLO O O O O O More Intense	Afternoon 7(10) 20 00 Less Intense		Bubbling of hange in
O2 Methane H2s PID (VOC) ite 18 (Central Lake)		Morning ZLO O O O O O More Intense	Afternoon 7(10) 20 00 Less Intense		Bubbling of hange in
O2 Methane H2s PID (VOC) ite 18 (Central Lake) O2 Methane		Morning ZLO O O O O O More Intense	Afternoon 7(10) 00 Less Intense Afternoon 7(10)		Bubbling of hange in
O2 Methane H2s PID (VOC) ite 18 (Central Lake) O2 Methane H2s PID (VOC)		Morning ZLO O O O O O More Intense	Afternoon 7(10) 00 Less Intense Afternoon 7(10)		Bubbling of hange in lintensity
O2 Methane H2s PID (VOC) ite 18 (Central Lake) O2 Methane H2s PID (VOC)		Morning 'Zl.O O O O O O O O O O O O O O O O O O O	Afternoon 7 (() 2 0 () 0 (Bubbling of hange in
O2 Methane H2s PID (VOC) ite 18 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning Cl. O O O O O O O O O O O O O O O O O O O	Afternoon 7 (0 CO	No Bubbles	Bubbling no hange in intensity
O2 Methane H2s PID (VOC) ite 18 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning 'Zl.O O O O O O O O O O O O O O O O O O O	Afternoon 7 (() 2 0 () 0 (No Bubbles	Bubbling no hange in intensity
O2 Methane H2s PID (VOC) ite 18 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning Cl. O O O O O O O O O O O O O O O O O O O	Afternoon Z(C) CO CO CO CO CO CO CO CO CO	No Bubbles	Bubbling of hange in intensity Bubbling - pg change in integsity
O2 Methane H2s PID (VOC) ite 18 (Central Lake) O2 Methane H2s PID (VOC)	(Circle One)	Morning Cl. O O O O O O O O O O O O O O O O O O O	Afternoon Z(C) CO CO CO CO CO CO CO CO CO	No Bubbles	Bubbling of hange in intensity Bubbling - pg change in integsity

Site 22 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		Intensity
02	!	21.0	8/4		
Methane		10		7	
H2s		00	8.0	1	
		80	00	-	
PID (VOC)		0.0	00		
Site 23 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bubbling - no change in intensity
		Morning	Afternoon		
02	:	21.0	211		
Methane	!	_ 0	6		
H2s		0.0	0.0		
PID (VOC)		00	00	1	
110 (400)		L U, U	1 0,0	_	
iite 24 (Central Lake)	(Circle One)	More Intense	Less Intense	No Bubbles	Bybbling - no
		Morning	Afternoon		
02		21.0	74		
Methane		()	^		
		00	100	-	
H2s		0,0	0.0	-	
PID (VOC)		0.0	100	_	
				,	
the 19 (#4 BW Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Pubbling - no change in intensity
		Morning	Afternoon		Mitchistry
02		21.0	216	7	
Methane		0	A		
		0.0	100	-	
H2s		0,0	100	-	
PID (VOC)		0.0	00	_	
110 (400)					
ite 20 (Sheen on Crystal	(Circle One)	Present	Not Premont?	7	
ite 20 (Sheen on Crystal	(Circle One)	Present	ot Present		
ite 20 (Sheen on Crystal reek (Big Pond))	(Circle One)	Morning	Afternoon		
iite 20 (Sheen on Crystal reek (Big Pond)) O2	(Circle One)				
ite 20 (Sheen on Crystal Creek (Big Pond))	(Circle One)	Morning	Afternoon		
iite 20 (Sheen on Crystal reek (Big Pond)) O2	(Circle One)	Morning N/A	Afternoon N/A		
iite 20 (Sheen on Crystal Creek (Big Pond)) O2 Methane	(Circle One)	Morning N/A N/A	Afternoon N/A N/A		
iite 20 (Sheen on Crystal Creek (Big Pond)) O2 Methane H2s	(Circle One)	Morning N/A N/A N/A	Afternoon N/A N/A N/A		
ite 20 (Sheen on Crystal reek (Big Pond)) O2 Methane H2s PID (VOC)	(Circle One)	Morning N/A N/A N/A N/A N/A More Intense	Afternoon N/A N/A N/A	No Bubbles	Burbbling - no change in intensity
creek (Big Pond)) O2 Methane H2s		Morning N/A N/A N/A N/A	Afternoon N/A N/A N/A N/A N/A	No Bubbles	Butbling - no change in intensity
creek (Big Pond)) O2 Methane H2s		Morning N/A N/A N/A N/A N/A More Intense	Afternoon N/A N/A N/A N/A N/A Less Intense	No Bubbles	change in
iite 20 (Sheen on Crystal Creek (Big Pond)) O2 Methane H2s PID (VOC)		Morning N/A N/A N/A N/A N/A More Intense Morning	Afternoon N/A N/A N/A N/A N/A Less Intense Afternoon	No Bubbles	change in
iite 20 (Sheen on Crystal Creek (Big Pond)) O2 Methane H2s PID (VOC) 78 Wellhead Cellar O2 Methane		Morning N/A N/A N/A N/A N/A More Intense Morning Z / /	Afternoon N/A N/A N/A N/A N/A Less Intense Afternoon 21.2	No Bubbles	change in
iite 20 (Sheen on Crystal Creek (Big Pond)) O2 Methane H2s PID (VOC) 78 Wellhead Cellar O2 Methane H2s		Morning N/A N/A N/A N/A N/A More intense Morning Z	Afternoon N/A N/A N/A N/A N/A Less Intense Afternoon 21,2	No Bubbles	change in
iite 20 (Sheen on Crystal Creek (Big Pond)) O2 Methane H2s PID (VOC) 78 Wellhead Cellar O2 Methane		Morning N/A N/A N/A N/A N/A More Intense Morning Z / /	Afternoon N/A N/A N/A N/A N/A Less Intense Afternoon 21.2	No Bubbles	change in
oreek (Big Pond)) O2 Methane H2s PID (VOC) 78 Wellhead Cellar O2 Methane H2s PID (VOC)		Morning N/A N/A N/A N/A N/A More intense Morning Z	Afternoon N/A N/A N/A N/A N/A Less Intense Afternoon 21.2	No Bubbles	Bubbling - no change in
oreek (Big Pond)) O2 Methane H2s PID (VOC) 78 Wellhead Cellar O2 Methane H2s PID (VOC)	(Circle One)	Morning N/A N/A N/A N/A N/A More intense Morning Z I, I O, U U C	Afternoon N/A N/A N/A N/A N/A Less Intense Afternoon 21.2 0 0.0		Bubbling - no
oreek (Big Pond)) O2 Methane H2s PID (VOC) 78 Wellhead Cellar O2 Methane H2s PID (VOC)	(Circle One)	Morning N/A N/A N/A N/A More Intense Morning Z I, I O O, U U O More Intense	Afternoon N/A N/A N/A N/A N/A Less Intense Afternoon 21.2 0 0.0 Less Intense		Bubbling - no change in
iite 20 (Sheen on Crystal Creek (Big Pond)) O2 Methane H2s PID (VOC) 7A Plugged Well Site O2	(Circle One)	Morning N/A N/A N/A N/A More Intense Morning Z I, I O O, U U O More Intense	Afternoon N/A N/A N/A N/A N/A Less Intense Afternoon 21,2 0 00 Less Intense Afternoon 21,2		Bubbling - no change in
iite 20 (Sheen on Crystal Creek (Big Pond)) O2 Methane H2s PID (VOC) 778 Wellhead Cellar O2 Methane H2s PID (VOC) 77A Plugged Well Site O2 Methane	(Circle One)	Morning N/A N/A N/A N/A More Intense Morning Z I, I O O, U U O More Intense	Afternoon N/A N/A N/A N/A N/A Less Intense Afternoon 21.2 0 0.0 Less Intense		Bubbling - no change in
iite 20 (Sheen on Crystal Creek (Big Pond)) O2 Methane H2s PID (VOC) 78 Wellhead Cellar O2 Methane H2s PID (VOC) 7A Plugged Well Site O2 Methane	(Circle One)	Morning N/A N/A N/A N/A More Intense Morning Z I, I O O, U U O More Intense	Afternoon N/A N/A N/A N/A N/A Less Intense Afternoon 21,2 0 00 Less Intense Afternoon 21,2		Bubbling - no change in

#26 Bubble site (Crystal Lake Big Pond)	(Circle One)	More Intense	Less Intense	No Bubbles	Dubbling - no change in intensity
		Morning	Afternoon		
02	O2 Methane H2s		21.2		
Methane			6		
H2s			QU		
PID (VOC)		0.6	(20)		

#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?

Fuelcell 3/8

Signature:

