Received by OCD: 10/12/2022 10:27:25	AM State of New N	lexico		Form C-103
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources		Revised August 1, 2011	
$\frac{D1501011}{1625}$ N. French Dr., Hobbs, NM 88240			WELL API NO.	
<u>District II</u> – (575) 748-1283	OU CONSERVATIO		30-025-38576 and 30-025-42139	
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION		5. Indicate Type of Lease	
District III – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fra	ancis Dr.	STATE FEE	
District IV – (505) 476-3460	Santa Fe, NM S	87505	6. State Oil & Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM			V07530-0001	
87505				
SUNDRY NOTICES AND REPORTS ON WELLS			7. Lease Name or Unit Agreement Name	
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			Linam AGI	
1. Type of Well: Oil Well Gas Well Other			8. Wells Number 1 and 2	
2. Name of Operator			9. OGRID Number 36785	
DCP Midstream LP				
3. Address of Operator			10. Pool name or Wildcat	
370 17 th Street, Suite 2500, Denver CO 80202			Wildcat	
4. Well Location			•	
Unit Letter K; 1980 feet from	n the South line and 1980 feet f	rom the West line		
Section 30	Township 18S	Range 37E	NMPM	County Lea
	11. Elevation <i>(Show whether D</i> 3736 GR	R, RKB, RT, GR, etc.,)	
12. Check Appropriate Box to In	ndicate Nature of Notice, F	Report or Other Da	ata	
			SEQUENT RE	
		COMMENCE DRI		P AND A
	MULTIPLE COMPL	CASING/CEMEN	I JOB	
DOWNHOLE COMMINGLE	_			_
OTHER:				o Workover C-103
13. Describe proposed or complete	ed operations. (Clearly state all	pertinent details, and	give pertinent date	es, including estimated date

of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Report for the Month ending September 30, 2022 Pursuant to Workover C-103 for Linam AGI#1 and AGI#2

This is the 125th monthly submittal of data as agreed to between DCP and OCD relative to injection pressure, TAG temperature and casing annulus pressure and bottom hole data for Linam AGI #1. Since the data for both wells provide the best overall picture of the performance of the AGI system, the data for both wells are analyzed and presented herein even though that analysis is required only on a quarterly basis for AGI #2.

All flow this month continued to be directed to AGI#1. AGI#2 was not used at all this month and had no flow directed to it. Injection parameters being monitored for AGI #1 were as follows (Figures #1, #2, #3 & #4): Average Injection Rate 199,412 scf/hr, Average TAG Injection Pressure: 1,647 psig, Average TAG Temperature: 106°F, Average Annulus Pressure: 80 psig, Average Pressure Differential: 1,567 psig. Bottom hole (BH) sensors provided the average BH pressure for the entire period of 4,499 psig slightly higher than last month and BH temperature of 134°F (Figures #8 & #9) slightly lower than last month. The BH pressure continued to increase slightly with the continued use of AGI#1 only since February 1, 2022 but had a notable change in this trend in July due to lower injection temperatures. AGI #1 continued to be used exclusively this month (see Figures #5, #6 & #7).

The recorded injection parameters for AGI #2 for the month were: Average Injection Rate 0 scf/hr (AGI#2 was not used this month), Average Injection Pressure: 1,280 psig, Average TAG Temperature: 94°F, Average Annulus Pressure: 276 psig, Average Pressure Differential: 1,004 psig. All the acid gas flow had been to AGI #2 since 3/1/2021 and was switched to AGI#1 on 2/1/2022 to assure the continued operational readiness of both wells. Bottom Hole Sensors in AGI #2 are not operating because they were damaged in a lightning strike shortly after AGI #2 was commissioned, however, because the injection zones for AGI #1 and AGI #2 are only about 450 feet apart, the bottom hole readings for AGI #1 are reflective of the general reservoir conditions for both wells. DCP has officially requested from OCD approval to implement a strategy for eventual replacement of the bottom hole sensors in AGI #2 and is currently awaiting approval. Given the switchover to AGI #1 on 2/1/2022, we observed the anticipated rise in BHP and decrease in BHT at AGI#1 after injection to that well was reestablished. 2

Received by $OQ2i \pm 10/12/2022 \pm 20i25$ AM wells are serving as a safe, effective and environmentally-friendly system to dispose of Class II wastes 2 of 12 consisting of H₂S and CO₂. The two wells provide the required redundancy to the plant that allows for operation with disposal to either or both wells. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

TITLE Consultant to DCP Midstream/ Geolex, Inc. DATE 10/7/2022

Type or print name Alberto A. Gutierrez, RG

E-mail address: <u>aag@geolex.com</u> PHO

PHONE: <u>505-842-8000</u>

For State Use Only APPROVED BY: Conditions of Approval (if any):

_TITLE___

DATE____

Released to Imaging: 12/14/2022 3:06:58 PM

Figure #1: Linam AGI#1 and #2 Combined TAG Injection Flow Rate

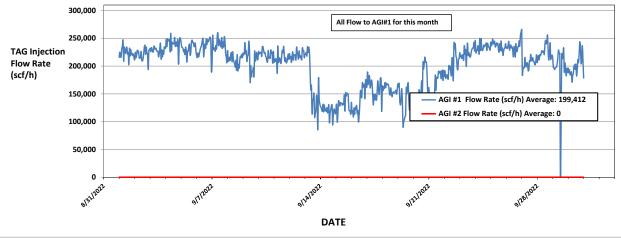
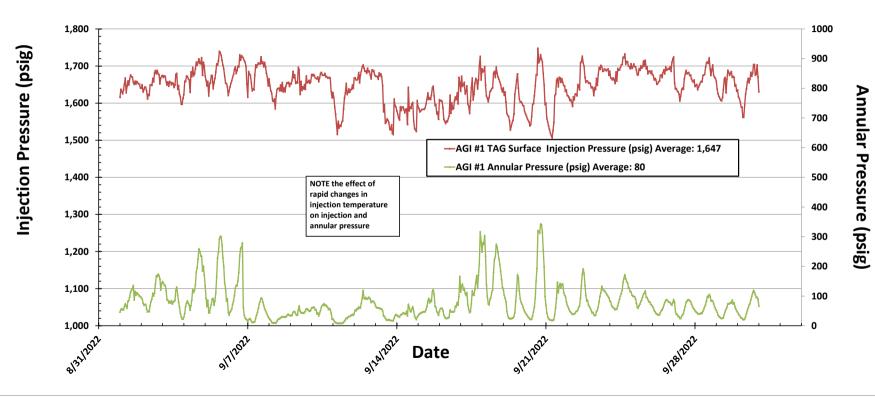


Figure #2: Linam AGI #1 Surface TAG Injection Pressure and Annular Pressure



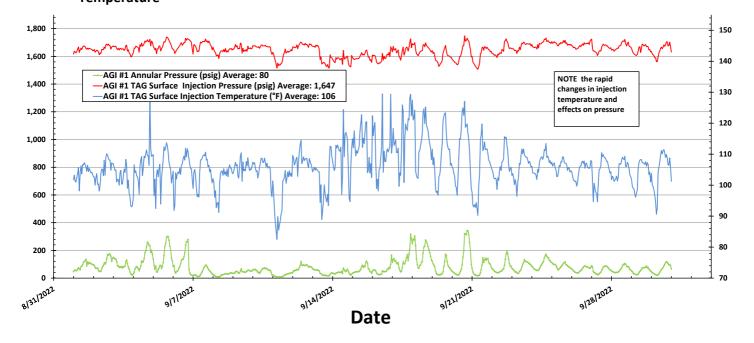


Figure #3: Linam AGI #1 TAG Injection Pressure, Casing Annulus Pressure and TAG Injection Temperature

Pressure (psig)

Temperature (°F)

Figure #4: Linam AGI #1 TAG Injection Pressure and Casing Annular Pressure Differential (psig)

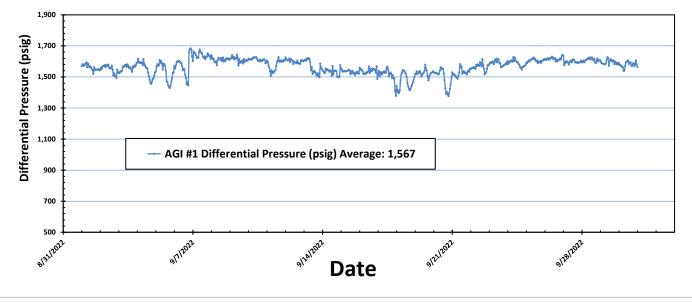


Figure #5: Linam AGI #2 Injection Pressure, Rate and Casing Annulus Pressure

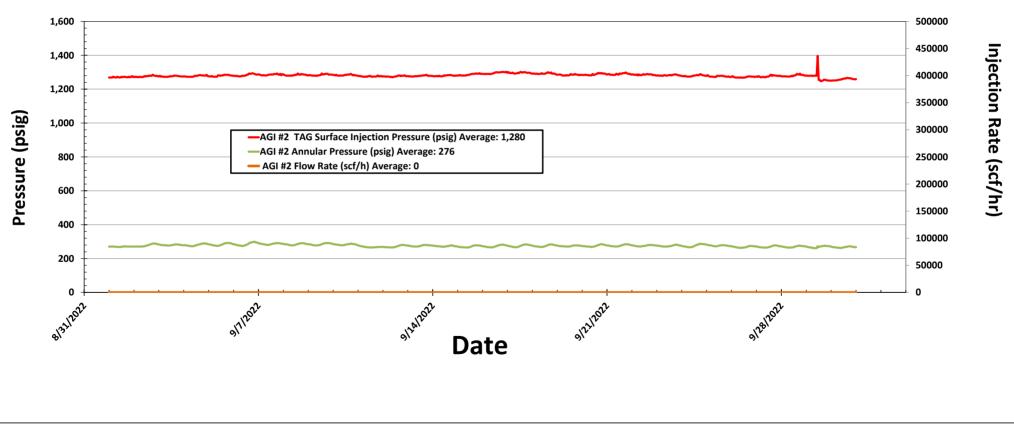
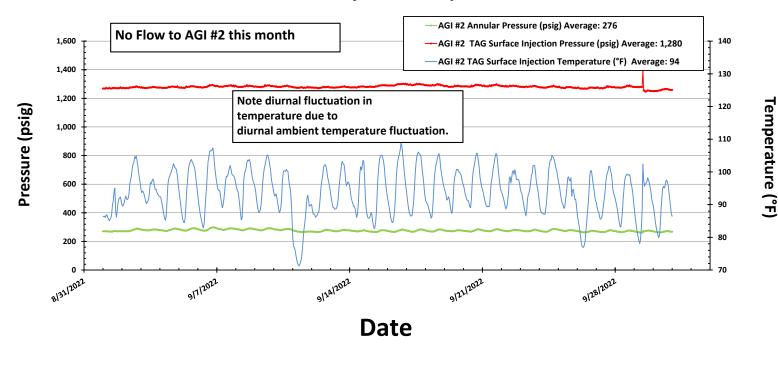


Figure #6: Linam AGI #2 TAG Injection Pressure, Casing Annulus Pressure and TAG Injection Temperature



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FIGURE #7: LINAM AGI #2 TAG INJECTION PRESSURE AND CASING ANNULAR PRESSURE DIFFERENTIAL (PSIG)

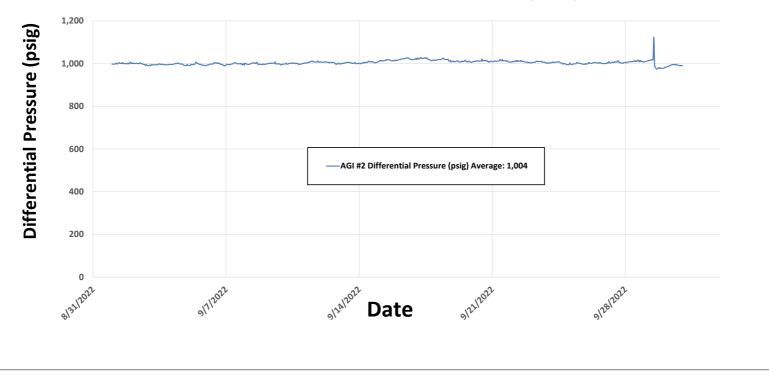
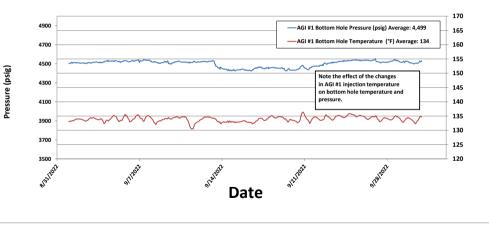


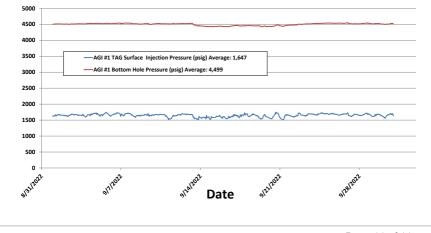
Figure #8: Linam AGI #1 Bottom Hole Pressure and Temperature



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Temperature (°F)

Figure 9: Linam AGI #1 Surface Injection Pressure and Bottom Hole Pressure



Pressure (psig)

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District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
DCP OPERATING COMPANY, LP	36785
6900 E. Layton Ave	Action Number:
Denver, CO 80237	150393
	Action Type:
	[C-103] Sub. General Sundry (C-103Z)
CONDITIONS	

Created By	Condition	Condition Date
mgebremichael	None	12/14/2022

CONDITIONS

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Action 150393