Received by OCD's 54pp option 5 5:03:35 PM Office <u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	State of New M Energy, Minerals and Nat OIL CONSERVATION 1220 South St. Fra Santa Fe, NM 8	ural Resount DIVISIOnneis Dr.		5. Indicate STA	76 and 30-025-42139 Type of Lease TE ☑ FEE □ & Gas Lease No.	
SUNDRY NOTICES (DO NOT USE THIS FORM FOR PROPOSAL DIFFERENT RESERVOIR. USE "APPLICAT" PROPOSALS.)		LUG BACK T	ОА	Linam AGI		
	s Well 🛛 Other			8. Wells N	umber 1 and 2	
2. Name of Operator				9. OGRID	Number 36785	
DCP Operating Company, LP						
3. Address of Operator				_	me or Wildcat	
6900 E. Layton Ave, Suite 900, Denve	r CO 80237			Wildcat		
4. Well Location Unit Letter K; 1980 feet from	the South line and 1980 feet fi	om the Wes	st line			
Section 30	Township 18S	Range	37E	NMPM	County Lea	
	1. Elevation <i>(Show whether Di</i> 736 GR	R, RKB, RT,	GR, etc.)			
12. Check Appropriate Box to Inc	licate Nature of Notice, R	Leport or C	Other Da	ıta		
TEMPORARILY ABANDON C	ENTION TO: PLUG AND ABANDON CHANGE PLANS MULTIPLE COMPL	COMME	IAL WORI	K LLING OPNS	FREPORT OF: ☐ ALTERING CASING ☐ .☐ P AND A ☐ ☐	
OTHER:		OTHER:	Monthly	Report pursu	ant to Workover C-103	
13. Describe proposed or completed ope proposed work). SEE RULE 19.15. recompletion.		t details, and	give perti	nent dates, incl	uding estimated date of starting any	_

Report for the Month ending April 30, 2025 Pursuant to Workover C-103 for Linam AGI #1 and AGI #2

This is the 156th monthly submittal of data as agreed between DCP and OCD relative to injection pressure, TAG temperature, 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 was directed to AGI #1 for the entirety of April. Injection from AGI #2 was ceased on March 7, 2025, after AGI #2 was unable to satisfactorily perform a mechanical integrity test in February 2025. Repairs on wellhead valves for AGI #2 were completed and resolved on April 7, 2025, and a successful MIT overseen by NMOCD representatives was conducted the same day, exhibiting stable annular pressure, confirming that the Linam AGI wells remain an excellent redundant well system for disposal of TAG for the DCP facilities.

Injection parameters being monitored for AGI #1 (used exclusively for April) were as follows (Figures 1, 2, 3, 4): Average Injection Rate: 170,844 scf/hr, Average TAG Injection Pressure: 1,417 psig, Average TAG Temperature: 103°F, Average Annulus Pressure: 357 psig, Average Pressure Differential: 1,061 psig. Bottom hole (BH) sensors provided the average BH pressure for the entire period of 4,235 psig and BH temperature of 132 °F (Figures 8 and 9).

The recorded injection parameters for AGI #2 for the month were: Average Injection Rate 0 scf/hr (No flow to AGI #2 for the month), Average Injection Pressure: 1,106 psig, Average TAG Temperature: 82°F, Average Annulus Pressure: 247 psig, average Pressure Differential: 860 psig (Figures 5, 6, 7). Despite the previous minor mechanical issues with AGI #2, the wells responded positively to the switchover in flow to AGI #1, and all injection parameters show the correlative behavior of annular pressure with flowrate and injection pressure with temperature, confirming the wells are functioning properly.

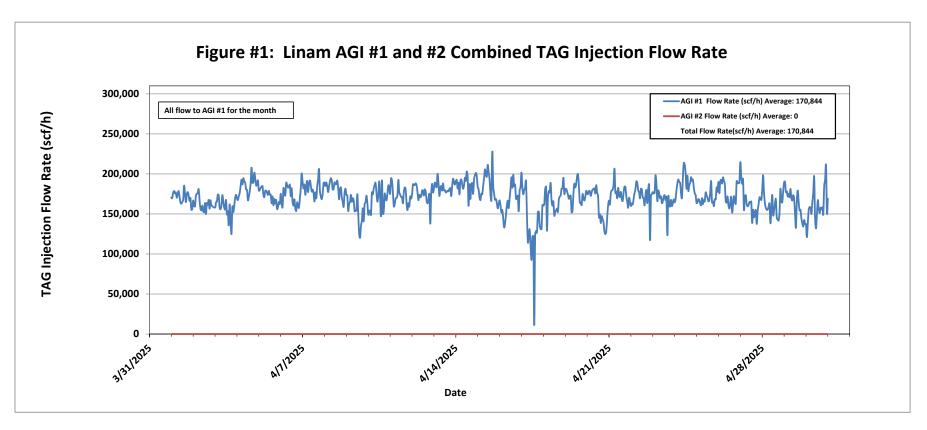
The Linam AGI #1 and AGI #2 wells are serving as a safe, effective, and environmentally friendly system to dispose of, and permanently sequester, Class II wastes consisting of H₂S and CO₂. The Linam AGI Facility permanently sequestered 5,092 Metric Tons of CO₂ for this month (Figure 10). The two wells 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.

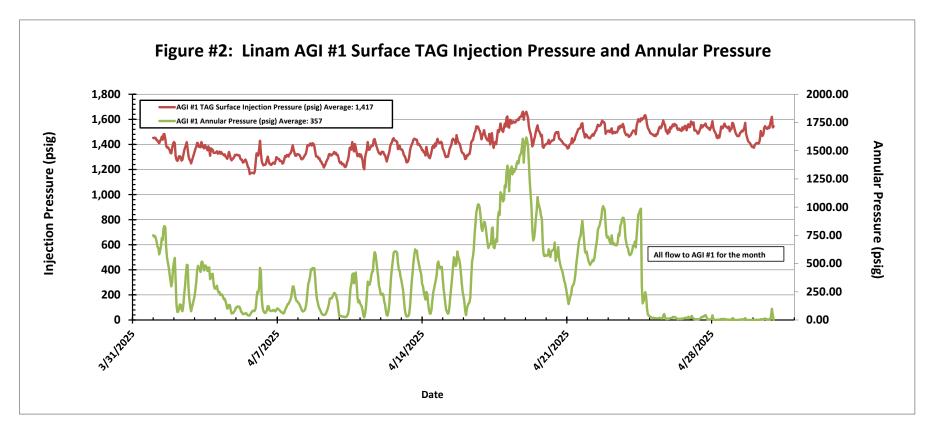
Received by	OCD:	5/12/2025	5:03:35 PM

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TITLE Consultant to DCP Operating Company, LP/ Geolex, Inc. DATE 5/1/2025 SIGNATURE E-mail address: aag@geolex.com PHONE: <u>505-842-8000</u> Type or print name Alberto A. Gutierrez, RG **For State Use Only** APPROVED BY:

Conditions of Approval (if any): TITLE____ DATE____





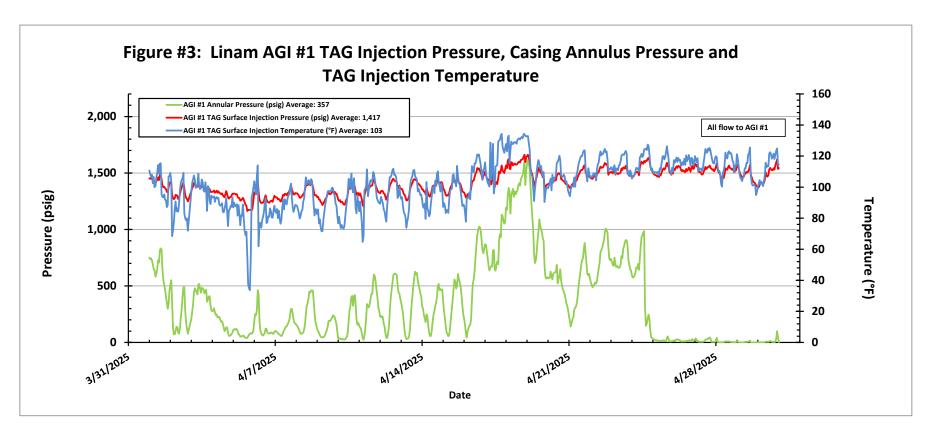
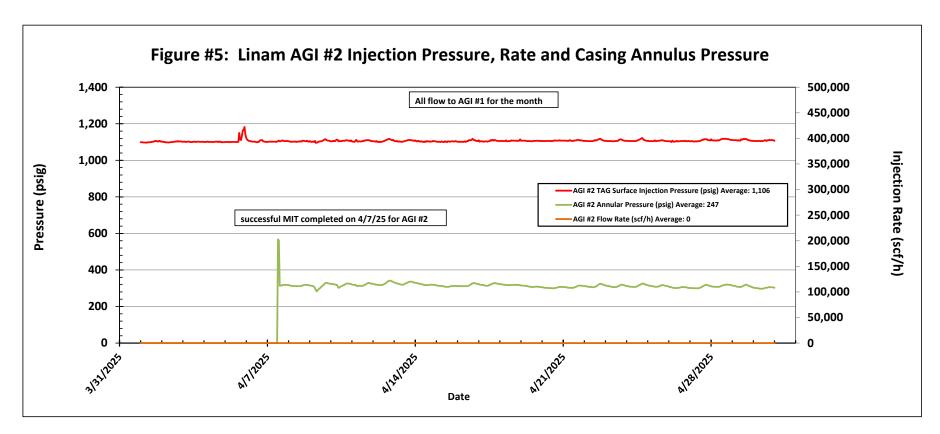
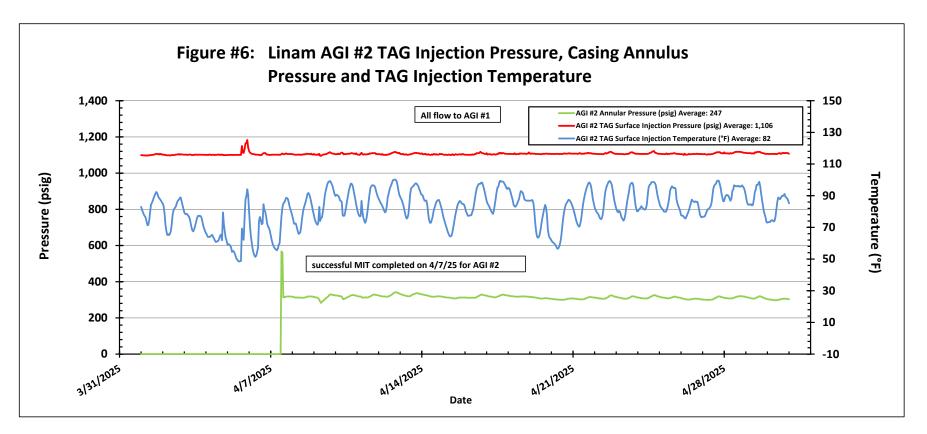
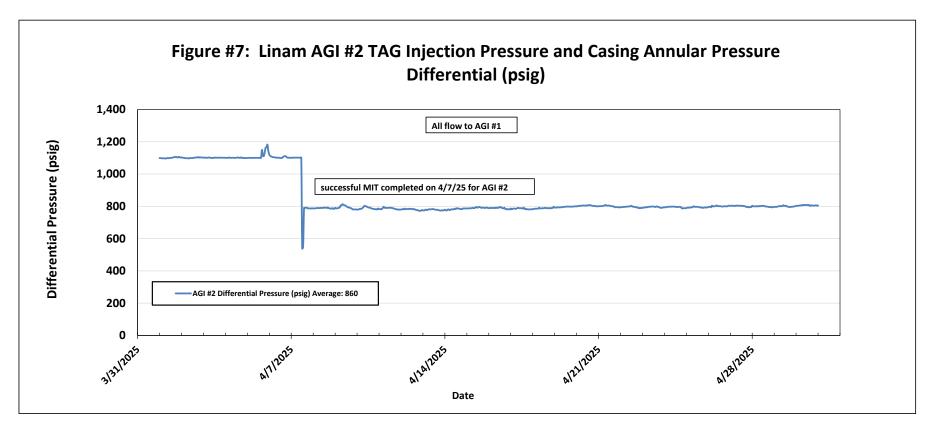


Figure #4: Linam AGI #1 TAG Injection Pressure and Casing Annular Pressure Differential 1,700 1,600 - AGI #1 Differential Pressure (psig) Average: 1,061 Differential Pressure (psig) 1,500 1,400 1,300 1,200 1,100 1,000 900 800 700 600 500 400 300 Date







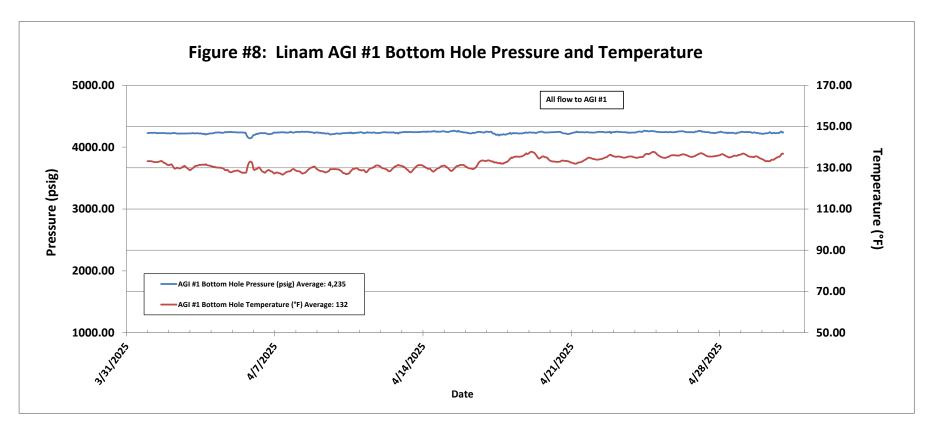
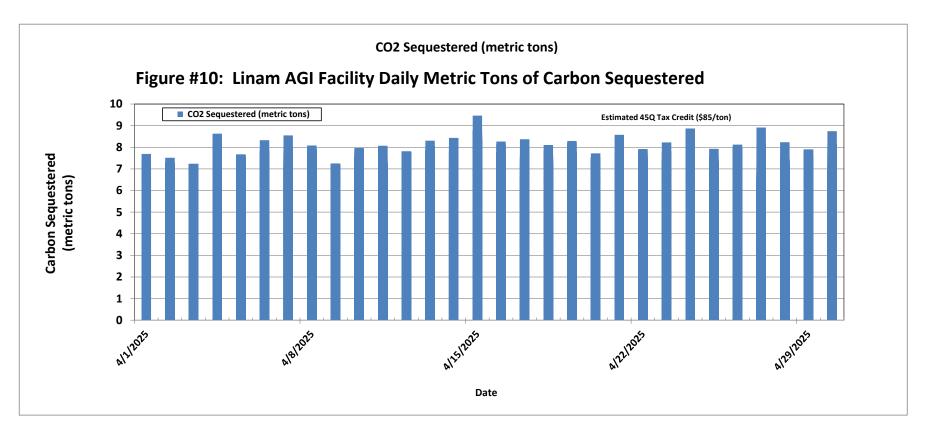


Figure #9: Linam AGI #1 Surface Injection Pressure and Bottom **Hole Pressure** 5000 All flow to AGI #1 for the month 4500 4000 3500 AGI #1 TAG Surface Injection Pressure (psig) Average: 1,417 3000 AGI #1 Bottom Hole Pressure (psig) Average: 4,235 2500 2000 1500 1000 500 Date



DCP LINAM AGI #1 WELLBORE SCHEMATIC (WORKOVER)

Location: 1980' FSL, 1980' FWL **SURFACE CASING:** STR 30-T18S-R37E 13 3/8", 48.00#/ft, H40, STC at 530' County, St.: LEA, NEW MEXICO **INTERMEDIATE CASING:** 9 5/8", 40.00#/ft, J55, LTC at 4212' 0 SSSV at 250' OH = 17 1/2" PRODUCTION CASING: 13 3/8" at 530' 7", 26.00#/ft, L80, STC at 9200' PBTD = 9137' OH = 12 1/4" **TUBING:** 9 5/8" at 4212' Subsurface Safety Valve at 250 ft 3 1/2", 9.2#/ft, L80, Hunting SLF to 8304' $OH = 8 \ 3/4"$ 3 1/2", 9.2 #/ft., G3 CRA, VAMTOP from 8302' to 8602' 3 1/2", 9.2 #/ft., G3 CRA, VAMTOP 20'-30' between packers DV Tool at 5686' PACKER: Primary TOC @ 5,955' Permanent Production Packer (2) Upper Packer Placement Subject to Pipe Scanner Results of the 7" Casing 0 Adjustable Choke Profile Nipple 3 1/2" to 8602' Check valve Packer at 8602' **PERFORATIONS:** Casing Corrosion (8620-8650) **Primary Target Secondary Target** Packer at 8650' Adjustable Choke (NA) Lower Bone Springs Brushy Canyon Check valve 8710' - 8730' 5000' to 5300' 0 8755' - 8765' (Not perforated) 8780' - 8795' Perforations 8780' - 8890' 8710' to 9085' 8925' - 8930' 8945' - 8975' 8985' - 9000' 9045' - 9085' 7" PBTD at 9137' TD: 9213'

26" OH

8.5" OH

Received by OCD: 5/12/2025 5:03:35 CH Linam AGI #2 As-Built Well Schematic

Well Name: Linam AGI #2
API: 30-025-42139

STR: Sec. 30, T18S-R37E

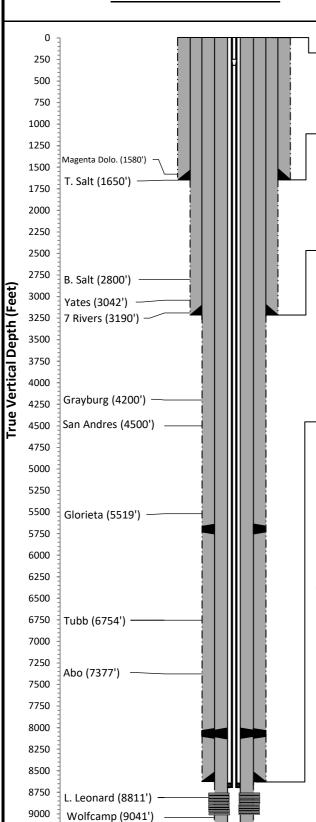
County, St.: Lea County, New Mexico

Footage: 2120 FSL & 2120 FWL

Well Type: AGI - Wolfcamp

KB/GL: 3763'/3738

Lat, Long: 32.715837, -103.293543



30" CONDUCTOR PIPE to 120 ft

20" SURFACE CASING to 1,650 ft

20", 106.5 #/ft, J55, BTC cmnt to srfc

Lead: Class C w/ 1.73 yield - 736 bbls Tail: Class C w/ 1.33 yield - 233 bbls

SSSV @ 300'

13 3/8" UPPER INTERMEDIATE CASING to 3,219 ft 17.5" OH

13 3/8-inch, 68 #/ft, J55, STC, cmnt to srfc Lead: Class C w/ 1.93 yield - 457 bbls Tail: Class C w/ 1.33 yield - 239 bbls

9 5/8" LOWER INTERMEDIATE CASING to 8,630 ft 12.25" OH

9 5/8-inch, 47 #/ft., HCL-80, LTC Cmnt to srfc on stage 2 and 3

Stage 1 - Lead/Tail:EverCRETE - 225 sx/47 bbls

DV Tool in 9 5/8-in casing @ 5,720'

Stage 2 - Lead/Tail:TXI - 620 sx/184 bbls

Stage 2 - Tail:TXI - 146 sx/42 bbls

DV Tool in 9 5/8-in casing @ 8,098'

Stage 3 - Lead/Tail: TXI - 1,365 sx/407 bbls

7" PRODUCTION CASING to 9,204 ft

7", 26 #/ft., HCL-80, LTC from 0-8,414'

7", 26 #/ft., 28Cr, VAM TOP from 8,414'-9,155'

7", 26 #/ft., HCL-80, LTC from 9,155' - 9,204'

cmnt to srfc both stages

Stage 1 - Lead/Tail: EverCRETE - 207 sx/41bbls

DV Tool in 7-in casing @ 8,092'

Stage 2 - Lead/Tail:TXI - 870 sx/207bbls

TUBING & EQUIPMENT:

276 jts, 3.5", 9.3 #/ft, L80, TS-HP from 0-8,550 ft

Halliburton Retrievable SSSV set @ 300 ft

3 jts, 3.5", 9.3 #/ft, CRA VAMTOP from 8,550 - 8,683 ft

Schlumberger P/T Gauge set @ 8,685 ft

Halliburton BWD Permanent Packer set @ 8,690 ft

Check valve in profile nipple

Annulus filled with 13,000 gal. diesel mixed with 275 gal. of Corton R-2525 (Corrosion Inhibitor)

PERFORATIONS

Lower Bone Springs (Leonard age)/Wolfcamp:

8,765' - 8,769' 8,925' - 8,945' 8,795' - 8,801' 8,956' - 8,978'

8,817' - 8,832' 8,956' - 8,978 8,817' - 8,832' 8,995' - 9,006

8,840' - 8,885'





Plug Back to 9,204'

Schematic is properly scaled

TD at 9,234 feet

9250

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Action 461199

CONDITIONS

Operator:	OGRID:
DCP OPERATING COMPANY, LP	36785
2331 Citywest Blvd	Action Number:
Houston, TX 77042	461199
	Action Type:
	[C-103] Sub. General Sundry (C-103Z)

CONDITIONS

Create	ed By	Condition	Condition Date
mge	bremichael	None	6/11/2025