

Submit 1 Copy To Appropriate District
Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (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.)		WELL API NO. 30-025-38576
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other: Acid Gas Injection <input checked="" type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator DCP Midstream LP		6. State Oil & Gas Lease No. V07530-0001
3. Address of Operator 370 17 th Street, Suite 2500, Denver, CO 80202		7. Lease Name or Unit Agreement Name Linam AGI
4. Well Location Unit Letter <u>K</u> : <u>1980</u> feet from the <u>South</u> line and <u>1980</u> feet from the <u>West</u> line Section <u>30</u> Township <u>18S</u> Range <u>37E</u> NMPM _____ County <u>Lea</u>		8. Well Number #1
11. Elevation (Show whether DR, RKB, RT, GR, etc.): 3736 GR		9. OGRID Number 36785
		10. Pool name or Wildcat AGI - Wolfcamp

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: (Mechanical Integrity Test) ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, 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.

The MIT was conducted on Tuesday, February 4, 2020 at 10:00 am (MT). Kerry Fortner (NMOCD) was on site to witness and approve the test, and conduct a Bradenhead Test. Below is a step-by-step summary and results:

1. The annular space pressure between the production casing and tubing was 16 psi at the casing valve sensor prior to the start of the MIT; TAG was being not being injected, and the tubing pressure was 1,109 psi.
2. The annular space pressure valve remained closed to the well while attaching a line from the diesel pump truck, with a separate line from the well valve to a chart recorder (calibrated on 1/2/20).
3. At 10:13 am diesel from the pump truck was added while opening the valve to the well.
4. At 10:15 am the annular pressure reached 580 psi, and chart recorder and well were isolated from the pump truck.
5. The MIT began at 10:16 am and the chart recorded the annular pressure until 10:48 am (32 minutes).
6. The annular pressure dropped from 580 to 545 psi; a loss of 35 psi (6.0% decrease) by the end of the test.
7. Diesel was then bled from the well annulus to the truck. At 302 psi (operation pressure) the valve to the well was shut and the remaining pressure was bled to the truck prior to disconnection of the line and chart recorder.

In addition to the MIT, a Bradenhead test was conducted by the NMOCD by monitoring the intermediate and surface casing annular space pressures. Please see the attached MIT pressure chart (approved by NMOCD), calibration sheet, well bore diagram, and Bradenhead test documentation.

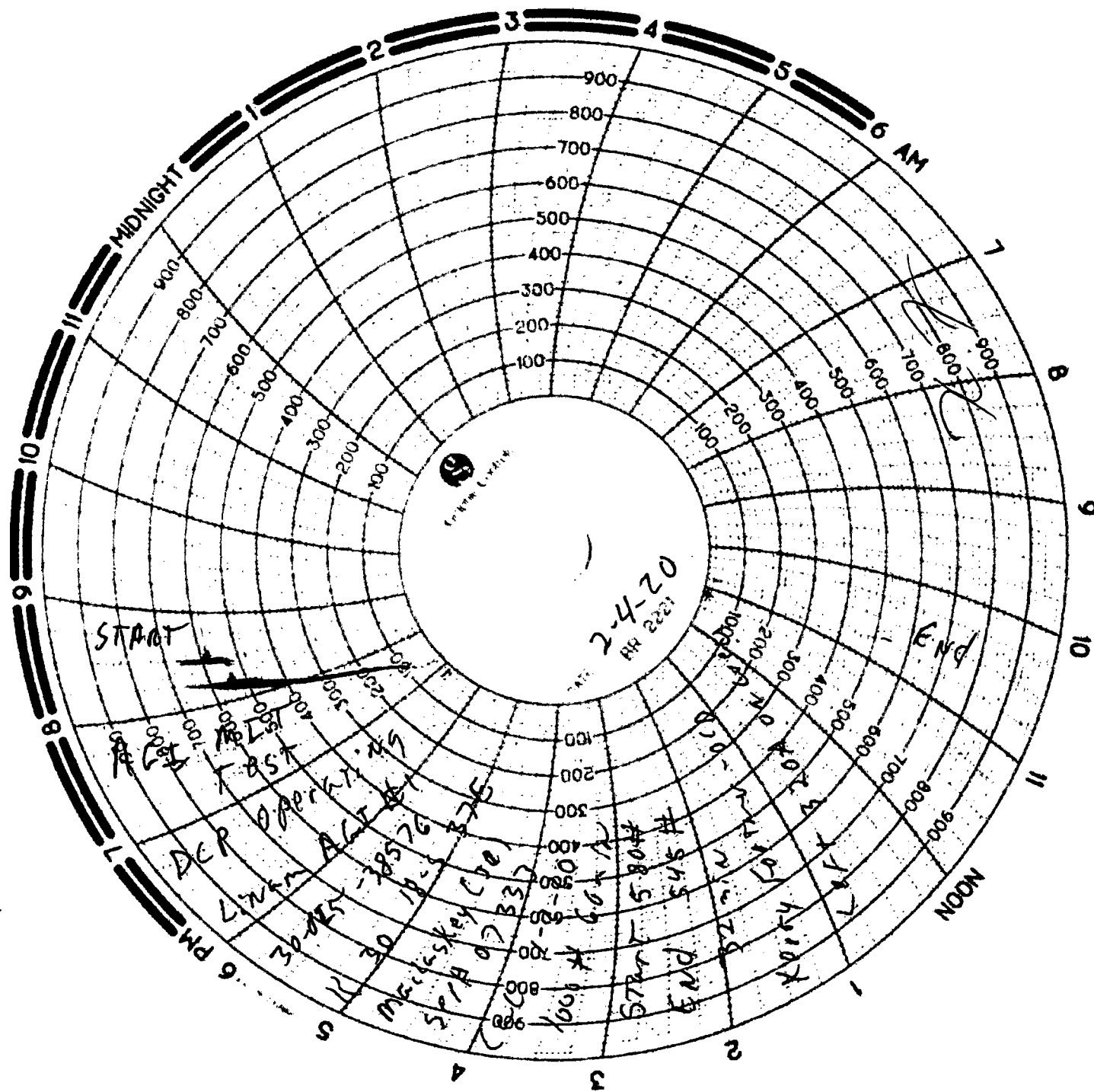
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Dale T Littlejohn
Type or print name Dale T Littlejohn
For State Use Only

TITLE Consultant to DCP Midstream
E-mail address: dale@geolex.com

DATE 2/5/2020
PHONE: (505) 842-8000

APPROVED BY: Kerry Fortner TITLE CO A DATE 2-10-20
Conditions of Approval (if any):



MACCLASKEY OILFIELD SERVICES

MACTV 1000 INSTRUCTION BOOK, 11/17/11, 82240
505-304-1016

THIS IS TO CERTIFY THAT

DATE 1-2-20

I, Alfred Volz, a competent technician of MACCLASKEY OILFIELD
SERVICES, INC. HAS CHECKED THE CALIBRATION OF THE FOLLOWING
INSTRUMENT: 1000 PRESSURE RECORDER

SERIAL NUMBER

07333

TESTED AT THESE POINTS.

PRESSURE <u>500</u>		
TEST	AS FOUND	CORRECTED
<u>0</u>	<u>100</u>	<u> </u>
<u>100</u>	<u>200</u>	<u> </u>
<u>200</u>	<u>300</u>	<u> </u>
<u>300</u>	<u>400</u>	<u> </u>
<u>400</u>	<u>500</u>	<u> </u>

PRESSURE <u>1000</u>		
TEST	AS FOUND	CORRECT
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>

REMARKS: _____

SIGNED: Alfred Volz

State of New Mexico
Energy, Minerals and Natural Resources Department
Oil Conservation Division Hobbs District Office

BRADENHEAD TEST REPORT

Operator Name DCP OPERATING COMPANY, LP		API Number 30-025-38576	
Property Name LINAM AGI		Well No. 001	

2. Surface Location

U/L - Lot K	Section 30	Township 18-S	Range 37-E	Feet from 1980	N/S Line S	Feet From 1980	E/W Line W	County LEA
-----------------------	----------------------	-------------------------	----------------------	-------------------	----------------------	-------------------	----------------------	----------------------

Well Status

TA'D Well YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHUT-IN YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	INJECTOR <input checked="" type="checkbox"/> SWD	PRODUCER OIL <input type="checkbox"/> GAS <input type="checkbox"/>	DATE 2/4/20
--	--	---	---	-----------------------

OBSERVED DATA

	(A) Surf-Interm	(B) Interm(1)	(C) Interm(2)	(D) Prod Casing	(E) Tubing
Pressure	0	68	N/A	16	1109
Flow Characteristics					
Puff	Y/N	O/N	Y/N	O/N	CO2 _____
Steady Flow	Y/N	Y/N	Y/N	Y/N	WTR _____
Surges	Y/N	Y/N	Y/N	Y/N	GAS _____
Down to nothing	O/N	O/N	Y/N	O/N	If applicable type
Gas or Oil	Y/N	Y/N	Y/N	Y/N	fluid injected for
Water	Y/N	Y/N	Y/N	Y/N	Waterflood

Remarks: Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

AGI MIT/BHT TEST

MacLuskey (JR)

Ser# 07333

Cal # 1-2-20

S 580#

E 545

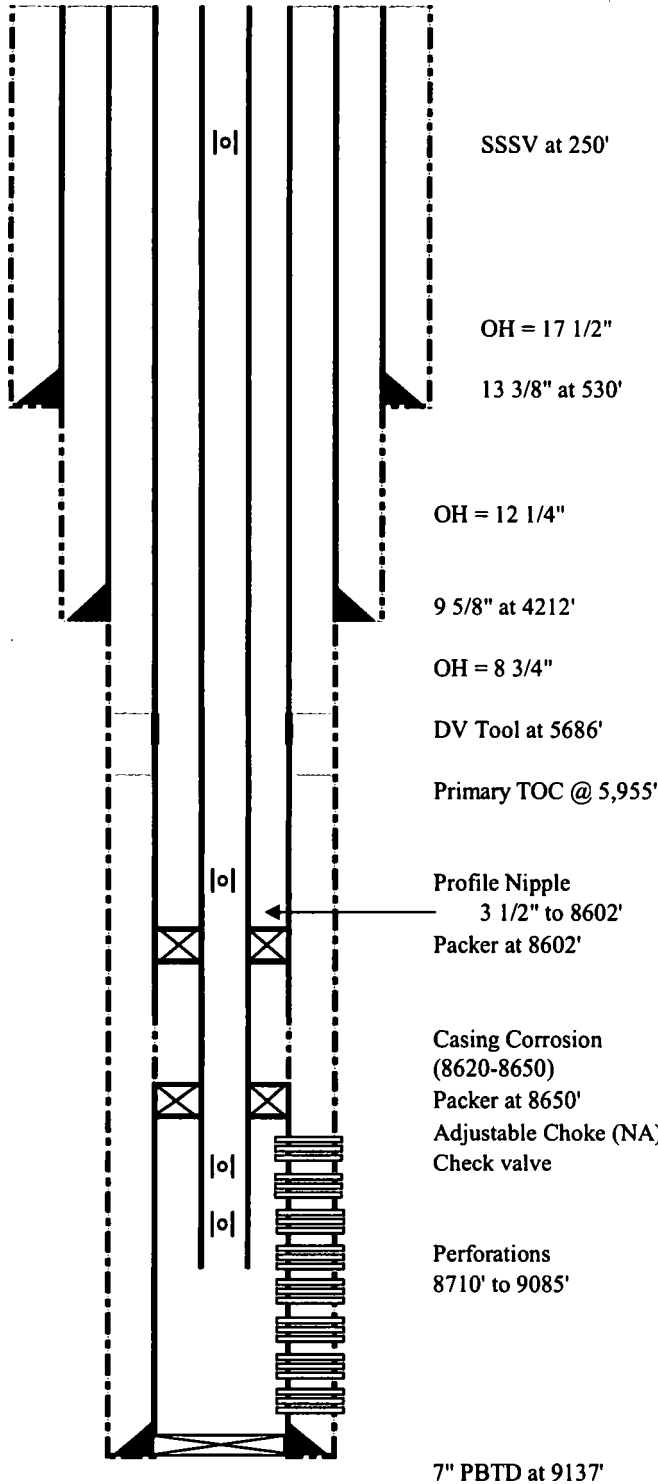
Signature:		OIL CONSERVATION DIVISION
Printed name:		Entered into RBDMS
Title:		Re-test
E-mail Address:		
Date: 2/4/20	Phone:	
Witness: Kerry Furman - OCD		

575-263-6633

DCP LINAM AGI #1 **WELLBORE SCHEMATIC (WORKOVER)**

Location: 1980' FSL, 1980' FWL
STR 30-T18S-R37E
County, St.: LEA, NEW MEXICO

SURFACE CASING:
 13 3/8", 48.00#/ft, H40, STC at 530'



INTERMEDIATE CASING:
 9 5/8", 40.00#/ft, J55, LTC at 4212'

PRODUCTION CASING:
 7", 26.00#/ft, L80, STC at 9200'
 PBTD = 9137'

TUBING:
 Subsurface Safety Valve at 250 ft
 3 1/2", 9.2#/ft, L80, Hunting SLF to 8304'
 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

PACKER:
 Permanent Production Packer (2)
 Upper Packer Placement Subject to Pipe Scanner Results
 of the 7" Casing
 Adjustable Choke
 Check valve

PERFORATIONS:

Primary Target	Secondary Target
Lower Bone Springs	Brushy Canyon
8710' - 8730'	5000' to 5300'
8755' - 8765'	(Not perforated)
8780' - 8795'	
8780' - 8890'	
8925' - 8930'	
8945' - 8975'	
8985' - 9000'	
9045' - 9085'	

TD: 9213'