

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

WELL API NO. 30-025-38576
5. Indicate Type of Lease STATE [X] FEE []
6. State Oil & Gas Lease No. V07530-0001
7. Lease Name or Unit Agreement Name Linam AGI
8. Well Number #1
9. OGRID Number 36785
10. Pool name or Wildcat AGI - Wolfcamp
11. Elevation (Show whether DR, RKB, RT, GR, etc.): 3736 GR

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.)
1. Type of Well: Oil Well [] Gas Well [] Other: Acid Gas Injection [X]
2. Name of Operator Phillips 66
3. Address of Operator 139 Hwy 62-180, Hobbs, NM 88240
4. Well Location Unit Letter K : 1980 feet from the South line and 1980 feet from the West line
Section 30 Township 18S Range 37E NMPM County Lea
11. Elevation (Show whether DR, RKB, RT, GR, etc.): 3736 GR

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) [X]

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 mechanical integrity test (MIT) was conducted on Wednesday, November 1, 2023. Gary Robinson (NMOCD) was on-site to oversee and approve the MIT and bradenhead test (BHT). Below is a step-by-step summary with results:

- 1. The annulus pressure between the production casing and tubing was 61 psi at the casing valve prior to the start of the MIT; treated acid gas (TAG) was not being injected into the #1 well and the tubing was 1,208 psi (0 MCFGPD).
2. Lines from the diesel pump truck and a calibrated chart recorder were attached to the annulus well valve to record the pressure changes. The pressure was bled down into the truck and at 9:25 am the chart recorder was started.
3. At 9:27 am diesel was slowly added from the pump truck to achieve the beginning test pressure. The well and chart recorder was then isolated from the truck and the MIT began at 9:31 am with the annulus pressure at 590 psi.
5. The chart recorded the annulus pressure until 10:05 am (34 minutes). Diesel was then bled back to 0 psi and the chart was removed from the recorder. An operating pressure of 327 psi was then added to the annulus.
6. During the test, the annulus pressure dropped from 590 to 565 psi. A decrease of 25 psi (4.2%), with stable conditions during the last half of the test. The surface and intermediate casing annulus pressures remained unchanged (84 and 44 psi respectively) throughout the MIT.

The MIT pressure chart, BHT documentation, well schematic, and chart recorder calibration sheet are attached.

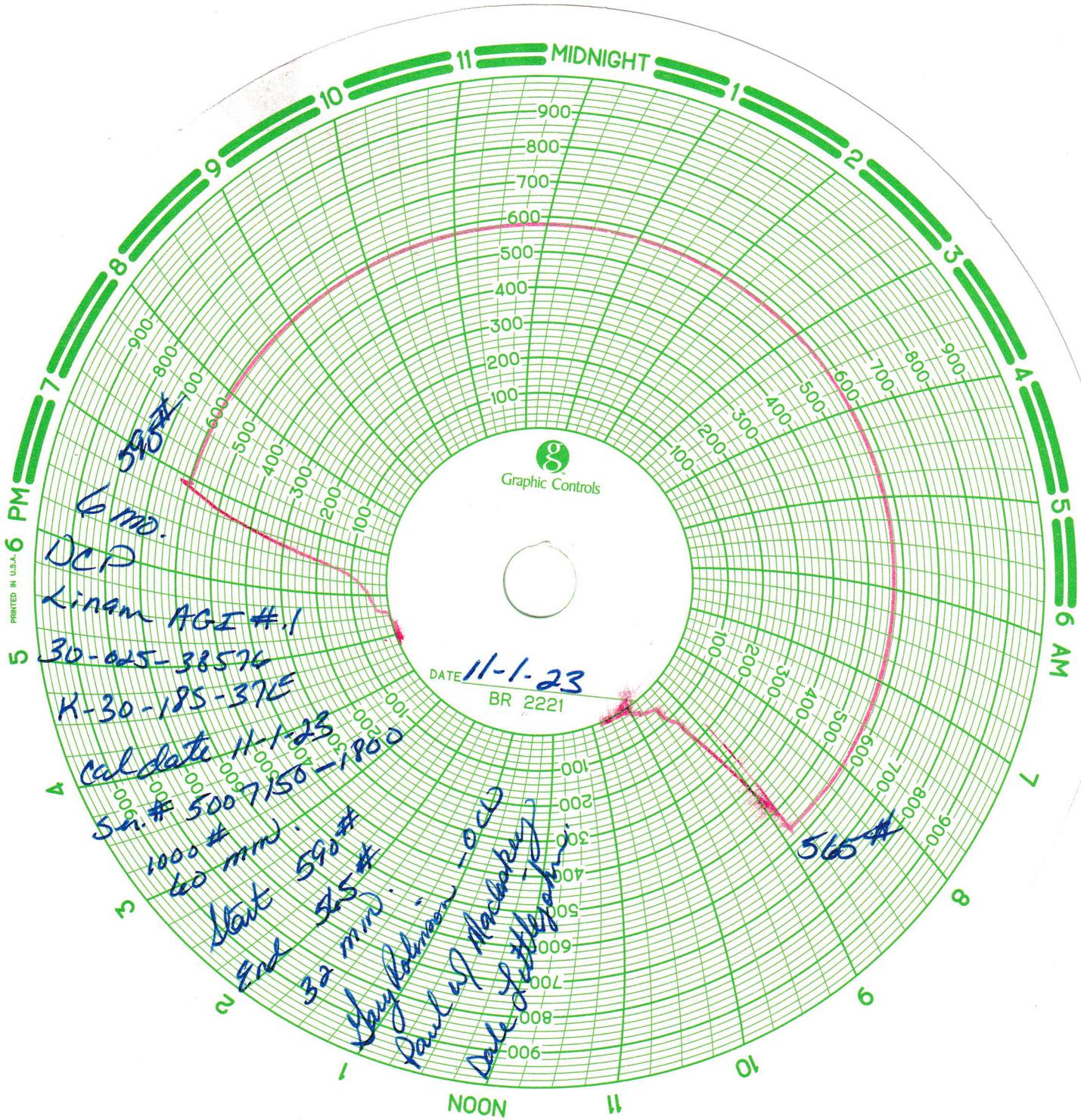
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Dale T. Littlejohn TITLE Consultant to Phillips 66 DATE 11-1-23

Type or print name Dale T. Littlejohn E-mail address: dale@geolex.com PHONE: 505-842-8000

For State Use Only

APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 11/3/23
Conditions of Approval (if any):



District I
 1825 N. French Dr., Hobbs, NM 88240
 Phone: (575) 392-6151 Fax: (575) 391-9729

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

BRADENHEAD TEST REPORT

Operator Name DCL		API Number 30-025-38576	
Property Name Lingam AGI		Well No. #1	

Surface Location

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

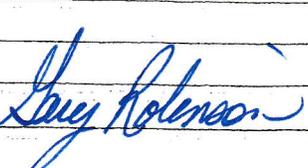
Well Status

TA'D WELL	YES	NO	SHUT-IN	YES	NO	INJECTOR	INJ	SWD	OIL	PRODUCER	GAS	DATE	11-1-23
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AGI - INJ.
OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	84	44		61	1208
Flow Characteristics	Monitor	monitor			
Puff	Y/N	Y/N	Y/N	Y/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	Y/N	Y/N	Y/N	Y/N	Type of fluid
Gas or Oil	Y/N	Y/N	Y/N	Y/N	Exposed to
Water	Y/N	Y/N	Y/N	Y/N	Waterhead
					12:00a

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

Signature:		OIL CONSERVATION DIVISION	
Printed name:		Entered into RBDMS	
Title:		Re-test	
E-mail Address:			
Date:	Phone:		
	Witness:		

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'

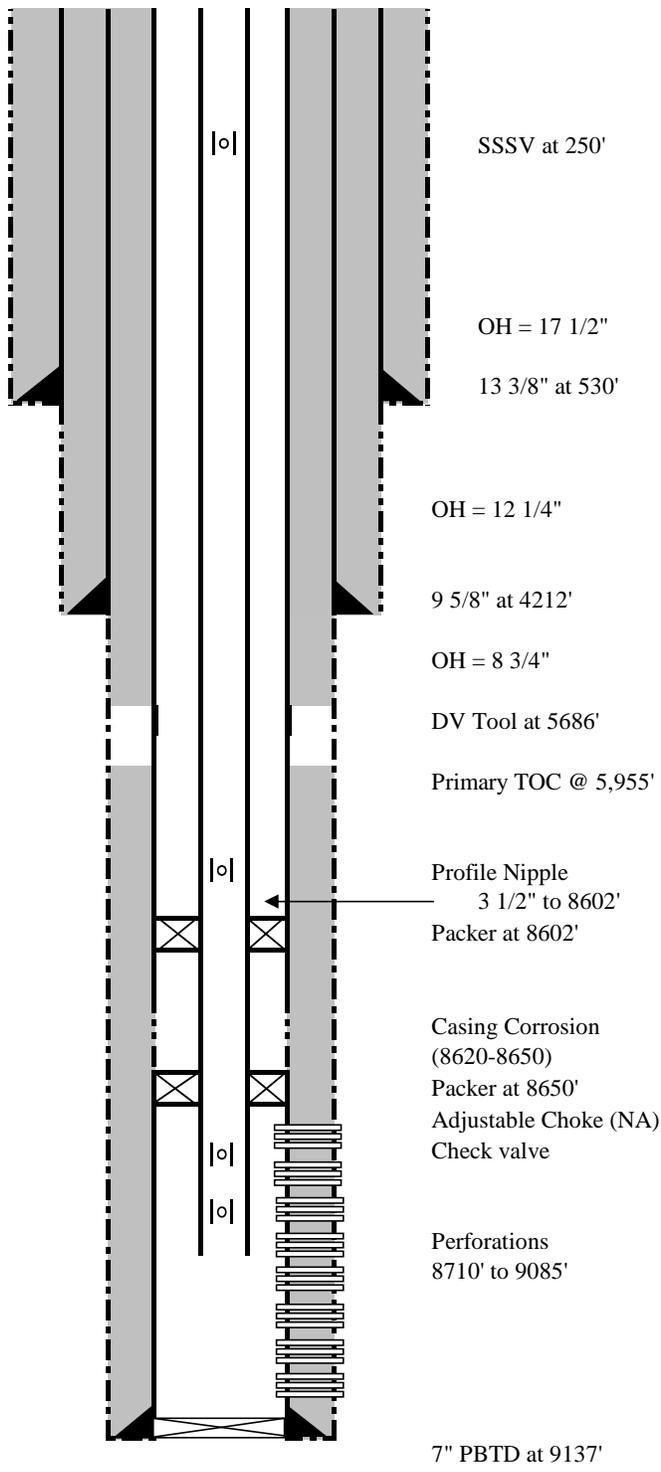
PRODUCTION CASING:
 7", 26.00#/ft, L80, STC at 9200'
 PBTD = 9137'

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'

MACLASKEY OILFIELD SERVICES

5900 WEST LOVINGTON HWY. HOBBS, N.M. 88240
505-395-1016

THIS IS TO CERTIFY THAT:

DATE: 11-1-23

I, _____ METER TECHNICIAN FOR MACLASKEY OILFIELD SERVICES, INC. HAS CHECKED THE CALIBRATION ON THE FOLLOWING INSTRUMENT. _____ PRESSURE RECORDER

SERIAL NUMBER

5007150-1800

TESTED AT THESE POINTS.

TEST	PRESSURE <u>500</u>	
	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>

TEST	PRESSURE <u>1000</u>	
	AS FOUND	CORRECT
<u>500</u>	<u>600</u>	<u>✓</u>
<u>600</u>	<u>700</u>	<u>✓</u>
<u>700</u>	<u>800</u>	<u>✓</u>
<u>800</u>	<u>900</u>	<u>✓</u>
<u>900</u>	<u>1000</u>	<u>✓</u>

REMARKS: _____

SIGNED: Scott Rody

District I
 1625 N. French Dr., Hobbs, NM 88240
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 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720

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 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

Action 282541

CONDITIONS

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 282541
	Action Type: [C-103] Sub. General Sundry (C-103Z)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	11/3/2023