

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. 30-025-48081
1. Type of Well: Oil Well ☐ Gas Well ☐ Other: Acid Gas Injection Well ☒		5. Indicate Type of Lease STATE ☐ FEE ☒
2. Name of Operator Piñon Midstream LLC		6. State Oil & Gas Lease No.
3. Address of Operator 465 West NM Hwy 128, Jal, NM 88252		7. Lease Name or Unit Agreement Name Independence AGI
4. Well Location Unit Letter <u>C</u> : <u>829</u> feet from the NORTH line and <u>1,443</u> feet from the WEST line Section <u>20</u> Township <u>25S</u> Range <u>36E</u> NMPM County <u>Lea</u>		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,103 (GR)		9. OGRID Number 330718
		10. Pool name or Wildcat AGI: Devonian/Fusselman

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

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	ALTERING CASING ☐
PULL OR ALTER CASING ☐	COMMENCE DRILLING OPNS. ☐
DOWNHOLE COMMINGLE ☐	P AND A ☐
CLOSED-LOOP SYSTEM ☐	CASING/CEMENT JOB ☐
OTHER: ☐	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. This well is permitted under NMOCC Order #R-21455-A as a UIC Class II AGI well.

The MIT was conducted on Thursday, July 14, 2022. Gary Robinson (NMOCD) was on-site to approve the MIT and conduct a Bradenhead Test (BHT). Below is a step-by-step summary with results:

- Prior to the start of the MIT, the annular space pressure between the production casing and tubing was 699 psi (sensor) and TAG was being injected at a tubing pressure of 2,100 psi (crown gauge).
- A BHT was performed by bleeding down pressure (air) from each of the four other casing annular space valves.
- Lines from a calibrated chart recorder were attached to the production casing annular space valve to monitor the pressure during the MIT. At 11:00 am the recorder was started, and at 11:02 am the well and recorder were isolated together, beginning the MIT with an initial annular space pressure of 740 psi.
- The chart recorded the annular space pressure until 11:42 am (40 minutes). Diesel was then bled back to 0 psi and the chart was removed from the recorder. An operating pressure of 350 psi was left on the annular space.
- During the test, the annular space pressure increased from 740 to 760 psi: an increase of 20 psi (2.7%) with stable pressures over the final 15 minutes.

Please see the attached MIT pressure chart, BHT Report, chart recorder calibration sheet, and well diagram.

Spud Date: December 27, 2020

Rig Release Date: May 21, 2021

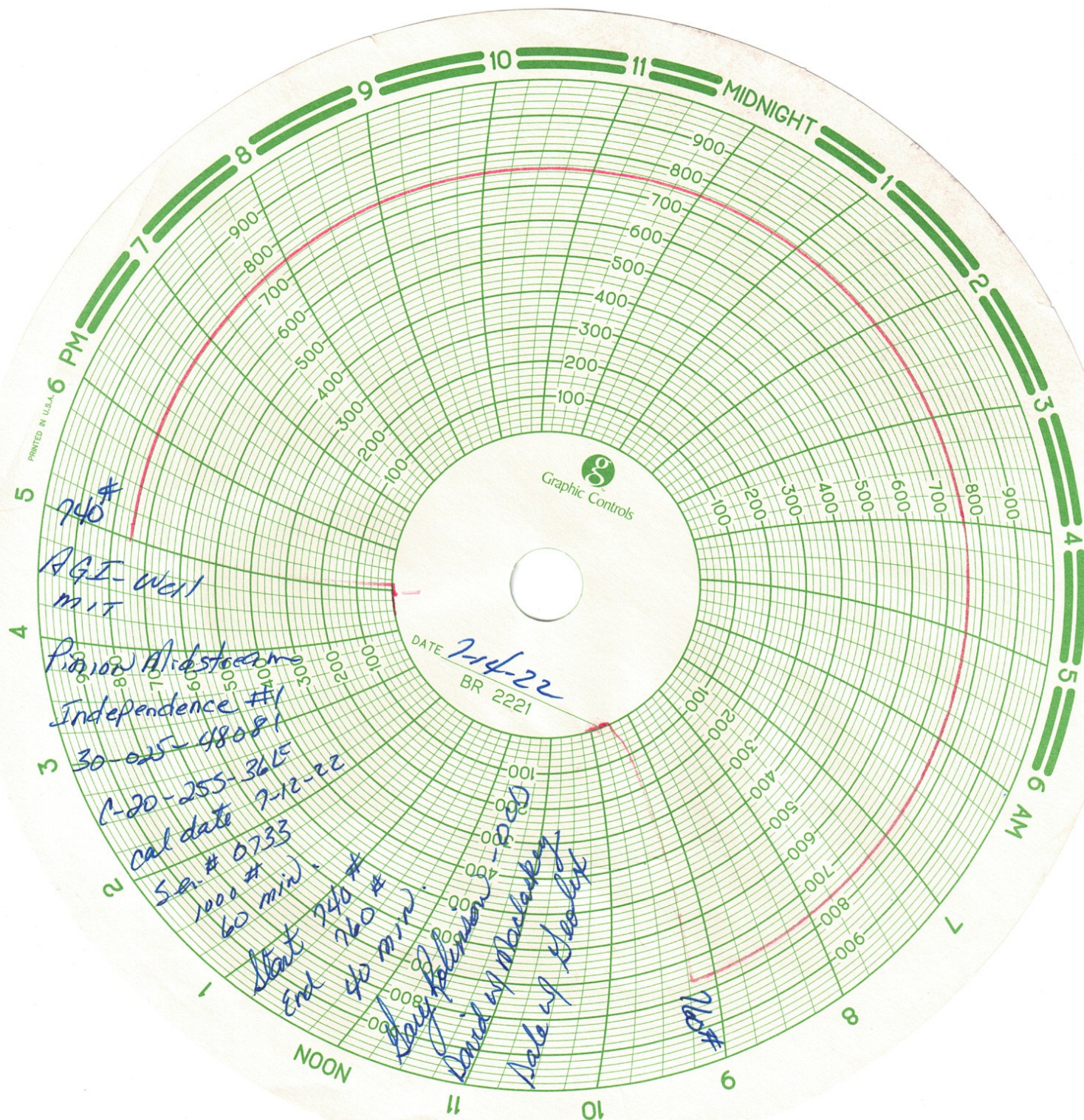
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Dale T. Littlejohn TITLE Consultant to Piñon DATE July 15, 2022

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

For State Use Only

APPROVED BY: [Signature] TITLE Staff Manager DATE 7/29/2022
 Conditions of Approval (if any):



District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6151 Fax: (575) 393-0720

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

BRADENHEAD TEST REPORT

Operator Name Pinon <u>Pinon Midstream</u>	API Number <u>30-025-48081</u>
Property Name <u>Independence</u>	Well No. <u>#1</u>

1. Surface Location

UL - Lot <u>C</u>	Section <u>20</u>	Township <u>25S</u>	Range <u>36E</u>	Feet from <u>829</u>	N/S Line <u>N</u>	Feet From <u>1443</u>	E/W Line <u>W</u>	County <u>LEA</u>
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Well Status

TA'D WELL YES ☐ NO ☒	SHUT-IN YES ☐ NO ☒	INJECTOR INJ ☐ SWD ☐	PRODUCER OIL ☐ GAS ☐	DATE <u>7-14-22</u>
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AGI-WELL

OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	INT-3	(D)Prod Casing	(E)Tubing
Pressure	<u>5</u>	<u>370</u>	<u>0</u>	<u>0</u>	<u>699</u>	<u>2100</u>
Flow Characteristics	<u>ANN-1</u>	<u>ANN-2</u>	<u>ANN-3</u>	<u>ANN-4</u>	<u>ANN-5</u>	
Puff	<u>Y/N</u>	<u>Y/N</u>	<u>N</u>	<u>N</u>	<u>Y/N</u>	CO2
Steady Flow	<u>Y/N</u>	<u>Y/N</u>	<u>N</u>	<u>N</u>	<u>Y/N</u>	WTR ☐
Surges	<u>Y/N</u>	<u>Y/N</u>	<u>N</u>	<u>N</u>	<u>Y/N</u>	GAS ☒
Down to nothing	<u>Y/N</u>	<u>Y/N</u>	<u>Y</u>	<u>Y</u>	<u>Y/N</u>	Type of Fluid
Gas or Oil	<u>Y/N</u>	<u>Y/N</u>	<u>N</u>	<u>N</u>	<u>Y/N</u>	Injected for
Water	<u>Y/N</u>	<u>Y/N</u>	<u>N</u>	<u>N</u>	<u>Y/N</u>	Waterflood if
						applies

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

AGI-WELL MIT/BHT
All casings bled down thru 1/2" needle valves (Long Time)
Left 350# on prod. csq.

Signature:	OIL CONSERVATION DIVISION
Printed name:	Entered into RBDMS
Title:	Re-test
E-mail Address:	
Date:	Phone:
Witness: <u>Larry Robinson</u>	

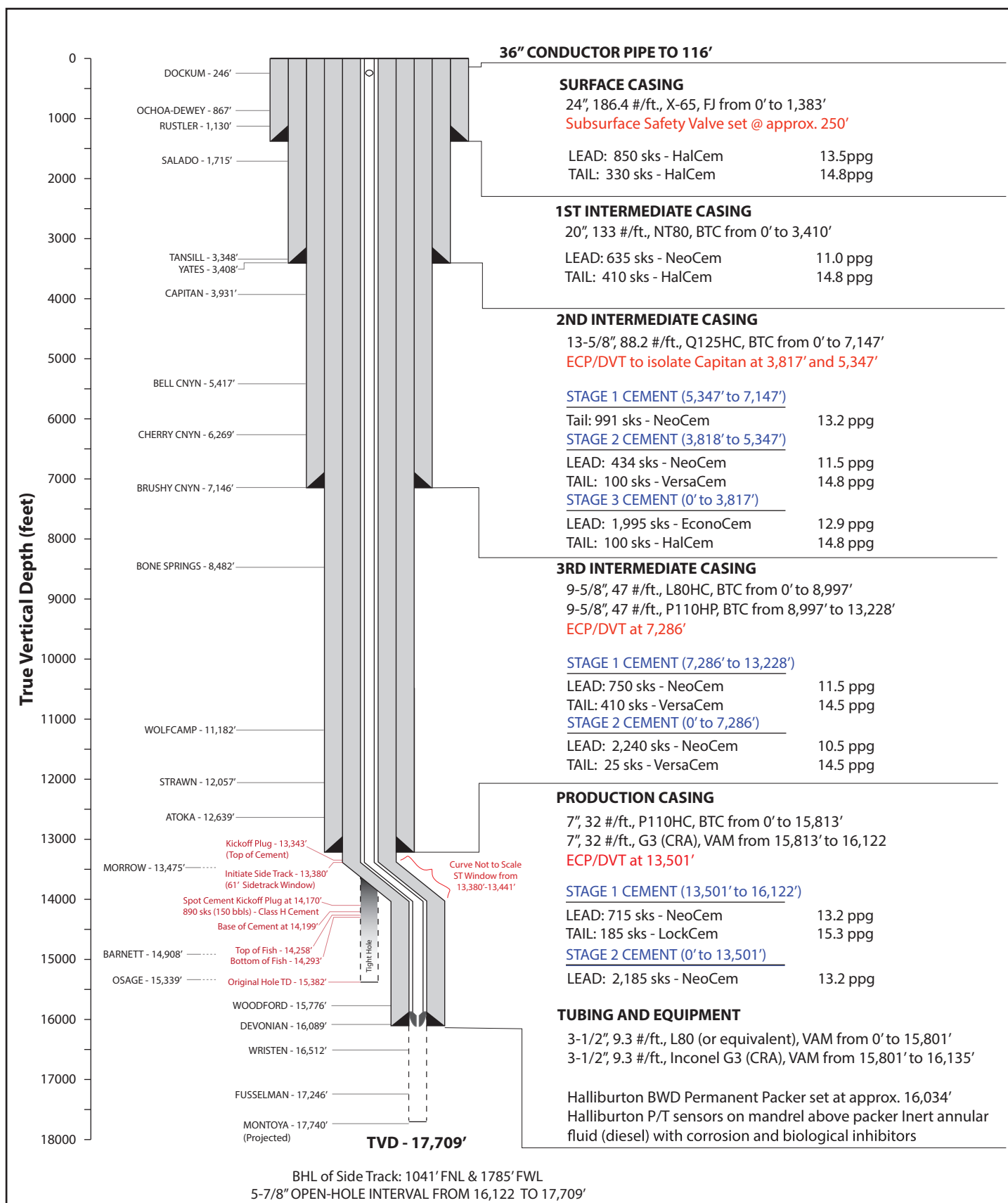
INSTRUCTIONS ON BACK OF THIS FORM

**INDEPENDENCE AGI #1**

UL C - S20 - T25S - R36E

API: 30-025-48081

Lat: 32.120855, Long: -103.291021

GEOLEX
INCORPORATED

As-drilled well schematic consisting of a surface string of casing, three intermediate strings, and a production string with associating tubing/equipment and cement types. Original hole and sidetrack are shown.

MACLASKEY OILFIELD SERVICES

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

THIS IS TO CERTIFY THAT:

DATE: 7-12-22

I, Albert Rodriguez METER TECHNICIAN FOR MACLASKEY OILFIELD SERVICES, INC. HAS CHECKED THE CALIBRATION ON THE FOLLOWING INSTRUMENT. 1000 PRESSURE RECORDER

SERIAL NUMBER

09333

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>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:

Albert Rodriguez

District I
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District IV
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Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 128073

CONDITIONS

Operator: Pinon Midstream LLC 465 W. NM Highway 128 Jal, NM 88252	OGRID: 330718
	Action Number: 128073
	Action Type: [C-103] Sub. General Sundry (C-103Z)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	7/29/2022