



NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC NM 87410
(505) 334-6179 FAX: (505) 334-6178
<http://omv.nm.gov/ocd/District/073/index.htm>

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test September 23, 2024 Operator Morningstar Operating API # 30-0 45-11974
Property Name Farrington A Well No. 001 Location: Unit P Section 01 Township 22N Range 13W
Well Status (Shut-In or Producing) Initial PSI: Tubing 124 Intermediate N/A Casing 126 Bradenhead 14

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing TIME	PRESSURE			INTERM	
	Bradenhead BH	Int	Csg	Int	Csg
5 min	<u>+</u>		<u>132</u>		
10 min	<u>+</u>		<u>136</u>		
15 min	<u>+</u>		<u>138</u>		
20 min	<u>+</u>		<u>140</u>		
25 min	<u>+</u>		<u>142</u>		
30 min	<u>+</u>		<u>143</u>		

FLOW CHARACTERISTICS

BRADENHEAD	INTERMEDIATE
Steady Flow	
Surges	
Down to Nothing	
Nothing	
Gas <u>✓</u> <u>1 second puff</u>	
Gas & Water	
Water	

If bradenhead flowed water, check all of the descriptions that apply below:

CLEAR _____ FRESH _____ SALTY _____ SULFUR _____ BLACK _____

5 MINUTE SHUT-IN PRESSURE

BRADENHEAD + INTERMEDIATE N/A

REMARKS:

0 psi - 1 second blowdown / small puff 0 psi - 5 min. 0 psi - 10 min. 0 psi - 15 min.
0 psi - 20 min. 0 psi - 25 min. 0 psi - 30 min.

By [Signature]

Witness Eileen Mediano NMOC

(Position)

E-mail address _____

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

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
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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 389986

CONDITIONS

Operator: MorningStar Operating LLC 400 W 7th St Fort Worth, TX 76102	OGRID: 330132
	Action Number: 389986
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	10/10/2024