



NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC NM 87410
(505) 334-6178 FAX: (505) 334-6170
[http://emmr.state.nm.us/oed/District III/district.htm](http://emmr.state.nm.us/oed/District%20III/district.htm)

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 5-10-22 Operator Synergy API #30-0 43-20884

Property Name Orquedia Well No. 4#1 Location: Unit N Section 04 Township 20N Range 2W

Well Status (Shut-In) or Producing Initial PSI: Tubing 15.2 Intermediate Casing 15.3 Bradenhead

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing TIME	PRESSURE			INTERM	
	BH	Bradenhead Int	Csg	Int	Csg
5 min	Ø	15.3	15.2		
10 min	Ø	15.3	15.2		
15 min	Ø	15.3	15.2		
20 min	Ø	15.3	15.2		
25 min	Ø	15.3			
30 min	Ø	15.3	15.2		

	FLOW CHARACTERISTICS	
	BRADENHEAD	INTERMEDIATE
Steady Flow		
Surges		
Down to Nothing		
Nothing	Ø	Ø
Gas		
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 Ø

INTERMEDIATE Ø

REMARKS:

By [Signature]
pumper
(Position)

Witness Willie Benavidez

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
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

COMMENTS

Action 106993

COMMENTS

Operator: SYNERGY OPERATING LLC P.O. Box 5513 Farmington, NM 87499	OGRID: 163458
	Action Number: 106993
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

COMMENTS

Created By	Comment	Comment Date
jdurham	For record only.	1/19/2023

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jdurham	None	1/19/2023