



# NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
AZTEC, NM 87410  
(505) 334-6178 FAX: (505) 334-6170  
<http://www.emnrd.state.nm.us/ocd/>

## BRADENHEAD TEST REPORT

(Submit 2 copies to above address)

Date of Test 5/2/2023 Operator Epic Energy, LLC API# 30-045-20425

Property Name Federal 1 #1 Location: Unit N Section 15 Township 27N Range 08W  
(Well Name and Number)

Pressure (Shut-in or Producing) Tubing 107 Intermediate 118 Casing 110 Bradenhead 11

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Time        | Bradenhead     |                   |                         | Intermediate             |                   | Bradenhead Intermediate<br>Flowed Flowed |                   |
|-------------|----------------|-------------------|-------------------------|--------------------------|-------------------|------------------------------------------|-------------------|
|             | SH<br>Slowdown | Casing<br>Monitor | Intermediate<br>Monitor | Intermediate<br>Slowdown | Casing<br>Monitor |                                          |                   |
| 5 minutes   | 0              | 115               |                         |                          |                   | Steady Flow                              |                   |
| 10 minutes  | 0              | 117               |                         |                          |                   | Surges                                   |                   |
| 15 minutes  | 0              | 118               |                         |                          |                   | Down to Nothing                          | <u>Blew down</u>  |
| 20 minutes  | 0              | 119               |                         |                          |                   | X No Flow                                | <u>10 seconds</u> |
| 25 minutes  | 0              | 119               |                         |                          |                   | Gas                                      |                   |
| 30 minutes  | 0              | 119               |                         |                          |                   | Gas and Water                            |                   |
| 5 minute SI | 0              | 120               |                         |                          |                   | Water                                    |                   |

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

Clear \_\_\_\_\_ Fresh \_\_\_\_\_ Salty \_\_\_\_\_ Sulfur \_\_\_\_\_ Black \_\_\_\_\_

5 Minute Shut-in Bradenhead 0 Intermediate 118

### REMARKS:

Braden head blew down in 10 seconds to nothing

By

Lease operator

(Position)

Witness

NMOCD Test Area:

1

**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**

CONDITIONS

Action 217195

CONDITIONS

|                                                                      |                                                            |
|----------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>EPIC ENERGY, L.L.C.<br>332 Road 3100<br>Aztec, NM 87410 | OGRID:<br>372834                                           |
|                                                                      | Action Number:<br>217195                                   |
|                                                                      | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| Idmoore    | None      | 6/14/2023      |