



# 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://emnrd.state.nm.us/ocd/District III/3district.htm](http://emnrd.state.nm.us/ocd/District%20III/3district.htm)

## BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 5/14/2022 Operator: Enervest Operating, LLC API # 30-039-22520

Property Name: Jicarilla Cont. 146 Well No. 11E Location: Unit: O Section: 4 Township: 25N Range: 5W

Well Status(Shut-In or Producing) Initial PSI: Tubing 117 Intermediate      Casing 117 Bradenhead D

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE |                   |            |               |     |
|---------|----------|-------------------|------------|---------------|-----|
|         | BH       | Bradenhead<br>Int | Csg        | INTERM<br>Int | Csg |
| TIME    |          |                   |            |               |     |
| 5 min   | <u>D</u> |                   | <u>117</u> |               |     |
| 10 min  | <u>D</u> |                   | <u>117</u> |               |     |
| 15 min  | <u>D</u> |                   | <u>117</u> |               |     |
| 20 min  | <u>D</u> |                   | <u>117</u> |               |     |
| 25 min  | <u>D</u> |                   | <u>117</u> |               |     |
| 30 min  | <u>D</u> |                   | <u>117</u> |               |     |

| FLOW CHARACTERISTICS        |              |
|-----------------------------|--------------|
| BRADENHEAD                  | INTERMEDIATE |
| Steady Flow <u>    </u>     | <u>    </u>  |
| Surges <u>    </u>          | <u>    </u>  |
| Down to Nothing <u>    </u> | <u>    </u>  |
| Nothing <u>    </u>         | <u>    </u>  |
| Gas <u>    </u>             | <u>    </u>  |
| Gas & Water <u>    </u>     | <u>    </u>  |
| Water <u>    </u>           | <u>    </u>  |

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

CLEAR      FRESH      SALTY      SULFUR      BLACK     

5 MINUTE SHUT-IN PRESSURE BRADENHEAD D INTERMEDIATE     

REMARKS:

By Jonathan Shelly

Witness     

Lease Operator  
(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  
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 110056

COMMENTS

|                                                                                                 |                                                            |
|-------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>High River Resources Operating, LLC<br>2700 Farmington Ave<br>FARMINGTON, NM 87401 | OGRID:<br>328985                                           |
|                                                                                                 | Action Number:<br>110056                                   |
|                                                                                                 | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

COMMENTS

| Created By | Comment           | Comment Date |
|------------|-------------------|--------------|
| Idmoore    | Operator reported | 1/26/2023    |

**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 110056

CONDITIONS

|                                                                                                 |                                                            |
|-------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>High River Resources Operating, LLC<br>2700 Farmington Ave<br>FARMINGTON, NM 87401 | OGRID:<br>328985                                           |
|                                                                                                 | Action Number:<br>110056                                   |
|                                                                                                 | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| Idmoore    | None      | 1/26/2023      |