



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

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 6-17-22 Operator Blackhawk energy API #30-0 39-26230  
Jicarilla  
Property Name 459 SJ Well No. 8 Location: Unit 0 Section 17 Township 30N Range 3W  
Well Status (Shut-In or Producing) Initial PSI: Tubing 1 Intermediate      Casing 19 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE   |     |           | INTERM |     |
|---------|------------|-----|-----------|--------|-----|
|         | Bradenhead |     |           |        |     |
|         | BH         | Int | Csg       | Int    | Csg |
| TIME    |            |     |           |        |     |
| 5 min   | <u>0</u>   |     | <u>19</u> |        |     |
| 10 min  | <u>0</u>   |     | <u>19</u> |        |     |
| 15 min  | <u>0</u>   |     | <u>19</u> |        |     |
| 20 min  |            |     |           |        |     |
| 25 min  |            |     |           |        |     |
| 30 min  |            |     |           |        |     |

| FLOW CHARACTERISTICS |              |
|----------------------|--------------|
| BRADENHEAD           | INTERMEDIATE |
| Steady Flow          |              |
| Surges               |              |
| Down to Nothing      |              |
| Nothing <u>✓</u>     |              |
| 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 0 INTERMEDIATE     

REMARKS: little puff less than a second, Dry

By Jason Huston  
lease/plant operator  
(Position)

Witness     

E-mail address

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
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1000 Rio Brazos Rd., Aztec, NM 87410  
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**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 135514

CONDITIONS

|                                                                       |                                                            |
|-----------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>JICARILLA ENERGY CO<br>P.O. 1048<br>Farmington, NM 87401 | OGRID:<br>11859                                            |
|                                                                       | Action Number:<br>135514                                   |
|                                                                       | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| mkuehling  | None      | 2/1/2023       |