



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

## BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test June 3, 22 Operator Black Hawk API # 30-039-22612

Property Name Jaco JV5 Well No. 3 Location: Unit      Section 5 Township 23N Range 3W

Well Status (Shut-In or Producing) Initial PSI: Tubing 55 Intermediate      Casing 55 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing<br>TIME | PRESSURE         |     |     | INTERM |     |
|-----------------|------------------|-----|-----|--------|-----|
|                 | Bradenhead<br>BH | Int | Csg | Int    | Csg |
| 5 min           | 0                |     | 55  |        |     |
| 10 min          | 0                |     | 55  |        |     |
| 15 min          | 0                |     | 55  |        |     |
| 20 min          |                  |     |     |        |     |
| 25 min          |                  |     |     |        |     |
| 30 min          |                  |     |     |        |     |

|                 | FLOW CHARACTERISTICS |              |
|-----------------|----------------------|--------------|
|                 | BRADENHEAD           | INTERMEDIATE |
| Steady Flow     |                      |              |
| Surges          |                      |              |
| Down to Nothing |                      |              |
| Nothing         | ✓                    |              |
| 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:

No Pressure

By Joson Valdez Witness     

(Position)

Lease operator

E-mail address jvaldez@blackhawk-energy.com

**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 147526

COMMENTS

|                                                                       |                                                            |
|-----------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>JICARILLA ENERGY CO<br>P.O. 1048<br>Farmington, NM 87401 | OGRID:<br>11859                                            |
|                                                                       | Action Number:<br>147526                                   |
|                                                                       | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

COMMENTS

| Created By     | Comment              | Comment Date |
|----------------|----------------------|--------------|
| clarence.smith | Accepted for record. | 1/24/2023    |

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CONDITIONS

|                |           |                |
|----------------|-----------|----------------|
| Created By     | Condition | Condition Date |
| clarence.smith | None      | 1/24/2023      |