



# 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 May 25, 22 Operator Black Hawk API # 30-039-21460  
Property Name Jaco JVA Well No. 2 Location: Unit        Section 28 Township 27 Range 2W  
Well Status (Shut-In or Producing) Initial PSI: Tubing 80 Intermediate        Casing 80 Bradenhead 0-3

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE   |        |     | FLOW CHARACTERISTICS |              |  |
|---------|------------|--------|-----|----------------------|--------------|--|
|         | Bradenhead | INTERM |     | BRADENHEAD           | INTERMEDIATE |  |
|         | BH         | Int    | Csg |                      |              |  |
| TIME    |            |        |     |                      |              |  |
| 5 min   | 0          |        | 80  | Steady Flow          |              |  |
| 10 min  | 0          |        | 80  | Surges               |              |  |
| 15 min  | 0          |        | 80  | Down to Nothing      | ✓            |  |
| 20 min  |            |        |     | Nothing              |              |  |
| 25 min  |            |        |     | Gas                  |              |  |
| 30 min  |            |        |     | 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:

Died out in a few sec.

By Joson Valdez  
Lease Operator  
(Position)

Witness       

E-mail address jvaldez@blackhawkenergy.com

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
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**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 121515

CONDITIONS

|                                                                       |                                                            |
|-----------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>JICARILLA ENERGY CO<br>P.O. 1048<br>Farmington, NM 87401 | OGRID:<br>11859                                            |
|                                                                       | Action Number:<br>121515                                   |
|                                                                       | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| mkuehling  | None      | 8/1/2022       |