



# 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 03-21-25 Operator Black Hawk API #30-0 39-22014  
Property Name JV5 Well No. 4 Location: Unit     Section 5 Township 23N Range 3W  
Well Status (Shut-In or Producing) Initial PSI: Tubing 40 Intermediate     Casing 40 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE |                   |           | INTERM |     |
|---------|----------|-------------------|-----------|--------|-----|
|         | BH       | Bradenhead<br>Int | Csg       | Int    | Csg |
| TIME    |          |                   |           |        |     |
| 5 min   | <u>0</u> |                   | <u>40</u> |        |     |
| 10 min  | <u>0</u> |                   | <u>40</u> |        |     |
| 15 min  | <u>0</u> |                   | <u>40</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:

No pressure

By Weston Castillo  
Lease operator  
(Position)

Witness Nelson Largo

E-mail address

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 454376

CONDITIONS

|   |  |
|---|--|
| Operator:<br>JICARILLA ENERGY CO<br>P.O. 1048<br>Farmington, NM 87401 | OGRID:<br>11859  |
|   | Action Number:<br>454376                                   |
|   | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By   | Condition                 | Condition Date |
|--------------|---------------------------|----------------|
| jason.heslop | Accepted for record only. | 12/29/2025     |