



# NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
AZTEC NM 87410  
(505) 320-0243  
File Via OCD Permitting

## BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 5-29-25 Operator AWC API #30-0 39-24066  
Property Name Arco Hill Well No. 23-2 Location: Unit 0 Section 23 Township 25N Range 03W  
Well Status (Shut-In or Producing) Initial PSI: Tubing 0 Intermediate      Casing 8 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE |     |          | INTERM |     |
|---------|----------|-----|----------|--------|-----|
|         | BH       | Int | Csg      | Int    | Csg |
| TIME    |          |     |          |        |     |
| 5 min   | <u>0</u> |     | <u>8</u> |        |     |
| 10 min  | <u>0</u> |     | <u>8</u> |        |     |
| 15 min  | <u>0</u> |     | <u>8</u> |        |     |
| 20 min  | <u>0</u> |     |          |        |     |
| 25 min  |          |     |          |        |     |
| 30 min  |          |     |          |        |     |

|                 | FLOW CHARACTERISTICS |              |
|-----------------|----------------------|--------------|
|                 | BRADENHEAD           | INTERMEDIATE |
| Steady Flow     |                      |              |
| Surges          |                      |              |
| Down to Nothing |                      |              |
| Nothing         | <u>N/A</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:

Braden Head Opst - 5 min shut in Opst - Stop test

By [Signature]

Witness     

(Position)

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/oed/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 481171

CONDITIONS

|   |  |
|---|--|
| Operator:<br>ADVANCED WIRELESS COMMUNICATIONS, L.L.C.<br>24 Road 1956<br>Farmington, NM 87401 | OGRID:<br>371710   |
|   | Action Number:<br>481171                                   |
|   | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

| Created By   | Condition | Condition Date |
|--------------|-----------|----------------|
| jason.heslop | None      | 12/29/2025     |