



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 8-28-07 Operator Blackhills Gas Resources API #30-0 39-25764  
Property Name Jicarilla 459-19 Well No. 9 Location: Unit E Section 19 Township 30N Range 3W  
Well Status (Shut-In or Producing) Initial PSI: Tubing 34 Intermediate N/A Casing 32 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE   |     |        |     |     |
|---------|------------|-----|--------|-----|-----|
|         | Bradenhead |     | INTERM |     |     |
|         | BH         | Int | Csg    | Int | Csg |
| TIME    |            |     |        |     |     |
| 5 min   | 0          |     | 32     |     |     |
| 10 min  | ↓          |     | ↓      |     |     |
| 15 min  | ↓          |     | ↓      |     |     |
| 20 min  | ↓          |     | ↓      |     |     |
| 25 min  | ↓          |     | ↓      |     |     |
| 30 min  | 0          |     | 32     |     |     |

|                 | 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:

By Kat D Vicenti  
Lease Operator  
(Position)

Witness \_\_\_\_\_

E-mail address \_\_\_\_\_

