



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 6-5-2016 Operator Black Hills Gas Resource API #30-0 39-25764  
Property Name 459-19 Well No. 9 Location: Unit E Section 19 Township 30N Range 3W  
Well Status (Shut-In or Producing) Initial PSI: Tubing 25 Intermediate      Casing 27 Bradenhead 1

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE |                |     | INTERM |     |
|---------|----------|----------------|-----|--------|-----|
|         | BH       | Bradenhead Int | Csg | Int    | Csg |
| TIME    |          |                |     |        |     |
| 5 min   | 0        |                | 27  |        |     |
| 10 min  | 0        |                | 27  |        |     |
| 15 min  | 0        |                | 27  |        |     |
| 20 min  | 1        |                | 1   |        |     |
| 25 min  | 1        |                | 1   |        |     |
| 30 min  | 1        |                | 1   |        |     |

| 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     

OIL CONS. DIV DIST. 3

SEP 08 2016

5 MINUTE SHUT-IN PRESSURE BRADENHEAD 0 INTERMEDIATE     

REMARKS:

2" to 1" on braden head, 1 sec pop nothing after

By Robert Talamante  
lease/plant operator  
(Position)

Witness     

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