



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 10/14/2010 Operator Blackhills Gas Resource API #30-0 39-25862

Property Name Carilla 458-8 Well No. 10 Location: Unit P Section 8 Township 30N Range 3W

Well Status (Shut-In or Producing) Initial PSI: Tubing 19 Intermediate      Casing 19 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE   |     |     | INTERM |     |
|---------|------------|-----|-----|--------|-----|
|         | Bradenhead |     |     |        |     |
|         | BH         | Int | Csg | Int    | Csg |
| TIME    |            |     |     |        |     |
| 5 min   | 0          |     | 19  |        |     |
| 10 min  | 0          |     | 19  |        |     |
| 15 min  | 0          |     | 19  |        |     |
| 20 min  | 0          |     | 19  |        |     |
| 25 min  | 0          |     | 19  |        |     |
| 30 min  | 0          |     | 19  |        |     |

| FLOW CHARACTERISTICS |                   |
|----------------------|-------------------|
| BRADENHEAD           | INTERMEDIATE      |
| Steady Flow          |                   |
| Surges               |                   |
| Down to Nothing      | <u>small puff</u> |
| 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 Robert Talamante  
lease operator  
(Position)

Witness     

E-mail address Robert.Talamante@Blackhillscorp.com

