



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/district.htm](http://emnrd.state.nm.us/ocd/District%20III/district.htm)

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 7-10-07 Operator Black Hills API #30-0 39 27402

Property Name Jlc 29-2-16 Well No. 5 Location: Unit      Section 16 Township 29N Range 2W

Well Status (Shut-In or Producing) Initial PSI: Tubing 75 Intermediate      Casing 28 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   | <u>0</u>   |     | <u>28</u> |        |     |
| 10 min  | <u>0</u>   |     | <u>28</u> |        |     |
| 15 min  | <u>0</u>   |     | <u>28</u> |        |     |
| 20 min  |            |     |           |        |     |
| 25 min  |            |     |           |        |     |
| 30 min  |            |     |           |        |     |

| FLOW CHARACTERISTICS |                       |
|----------------------|-----------------------|
| BRADENHEAD           | INTERMEDIATE          |
| Steady Flow          |                       |
| Surges               |                       |
| Down to Nothing      | <u>RCVD NOV 2 '07</u> |
| Nothing <u>✓</u>     | <u>OIL CONS. DIV.</u> |
| Gas                  | <u>DIST. 3</u>        |
| 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:

Casing never fell, all is Good

By Judson Valdez

Witness     

LEASE operator  
(Position)

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