



# 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://emnr.state.nm.us/ocd/District III/3district.htm](http://emnr.state.nm.us/ocd/District%20III/3district.htm)

OIL CONS. DIV DIST. 3

## BRADENHEAD TEST REPORT

(submit 1 copy to above address)

DEC 06 2012

Date of Test 6-18-12 Operator Noble Energy API #30-0 45-30218  
Property Name Cogburn Well No. 1 Location: Unit    Section 25 Township 31N Range 13W  
Well Status (Shut-In or Producing) Initial PSI: Tubing 40 Intermediate N/A Casing 120 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>120</u> |        |     |
| 10 min  | <u>0</u>   |     | <u>120</u> |        |     |
| 15 min  | <u>0</u>   |     | <u>120</u> |        |     |
| 20 min  | <u>0</u>   |     | <u>120</u> |        |     |
| 25 min  | <u>0</u>   |     | <u>120</u> |        |     |
| 30 min  | <u>0</u>   |     | <u>120</u> |        |     |

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

REMARKS:

By Mike Parry  
Parry  
(Position)

Witness   

E-mail address

ca