



# NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
AZTEC NM 87410  
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[http://emnrd.state.nm.us/ocd/District III/3district.htm](http://emnrd.state.nm.us/ocd/District%20III/3district.htm)

OIL CONS. DIV DIST. 3

## BRADENHEAD TEST REPORT

MAY 22 2013

(submit 1 copy to above address)

Date of Test 5-21-13 Operator Elm Ridge Exploration CO LLC API #30-039-24532

Property Name Grace Federal 6 Well No. 001R Location: Unit K Section 6 Township 23N Range 06W  
Well Status(Shut-In or Producing) Initial PSI: Tubing 70 Intermediate      Casing 95 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE |                   |     | INTERM |     |
|---------|----------|-------------------|-----|--------|-----|
|         | BH       | Bradenhead<br>Int | Csg | Int    | Csg |
| TIME    |          |                   |     |        |     |
| 5 min   |          |                   |     |        |     |
| 10 min  |          |                   |     |        |     |
| 15 min  |          |                   |     |        |     |
| 20 min  |          |                   |     |        |     |
| 25 min  |          |                   |     |        |     |
| 30 min  |          |                   |     |        |     |

| 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      INTERMEDIATE     

REMARKS:

By Johnny ARAGON

Witness     

Pumper Johnny Aragon  
(Position)

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