



# 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/DistrictIII/3distric.htm>

**OIL CONS. DIV DIST. 3**

## BRADENHEAD TEST REPORT

**DEC 06 2012**

(submit 1 copy to above address)

Date of Test 7-10-12 Operator Noble Energy API #30-0 45-05234

Property Name Huerfano Well No. 1 Location: Unit A Section 30 Township 25N Range 9W

Well Status (Shut-In or Producing) Initial PSI: Tubing 140 Intermediate N/A Casing 150 Bradenhead 8

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>(</u> | <u>150</u> | <u>(</u> | <u>(</u> |
| 10 min  | <u>0</u>   | <u>(</u> | <u>150</u> | <u>(</u> | <u>(</u> |
| 15 min  | <u>0</u>   | <u>(</u> | <u>150</u> | <u>(</u> | <u>(</u> |
| 20 min  | <u>0</u>   | <u>(</u> | <u>150</u> | <u>(</u> | <u>(</u> |
| 25 min  | <u>0</u>   | <u>(</u> | <u>150</u> | <u>(</u> | <u>(</u> |
| 30 min  | <u>0</u>   | <u>(</u> | <u>150</u> | <u>(</u> | <u>(</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 140

REMARKS:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

By \_\_\_\_\_  
(Position)

Witness \_\_\_\_\_

E-mail address \_\_\_\_\_

ca