



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>

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 6-20-13 Operator Elm Ridge Exploration CO LLC API #30-039-23374

Property Name: Martin Whittaker Well No. 020 Location: Unit K Section 8 Township 23N Range 04W

Well Status(Shut-In or Producing) Initial PSI: Tubing 40 Intermediate N/A Casing 115 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE |            |     |        |     |
|---------|----------|------------|-----|--------|-----|
|         | BH       | Bradenhead |     | INTERM |     |
| TIME    |          | Int        | Csg | Int    | Csg |
| 5 min   | 0        | N/A        | 115 |        |     |
| 10 min  | 0        | N/A        | 115 |        |     |
| 15 min  | 0        | N/A        | 115 |        |     |
| 20 min  | 0        | N/A        | 115 |        |     |
| 25 min  | 0        | N/A        | 115 |        |     |
| 30 min  | 0        | N/A        | 115 |        |     |

| FLOW CHARACTERISTICS |              |
|----------------------|--------------|
| BRADENHEAD           | INTERMEDIATE |
| Steady Flow          |              |
| Surges               |              |
| Down to Nothing      |              |
| Nothing              |              |
| Gas                  |              |
| Gas & Water          |              |
| Water                |              |

OIL CONS. DIV DIST. 3  
JUL 08 2013

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:

0 on Braden Head  
Shut in For 24 Hrs.

By Eji Martinez  
R-Pumper  
(Position)

Witness \_\_\_\_\_

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