



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/DistrictIII/3distric.htm>

OIL CONS. DIV DIST. 3

OCT 30 2012

& Due 10/22/12

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 9-18-12 Operator Elm Ridge API #30-0 45-24520

Property Name Fed 9 Well No. 31 Location: Unit B Section 9 Township 24<sup>N</sup> Range 8<sup>W</sup>

Well Status(Shut-In or Producing) Initial PSI: Tubing P Intermediate None Casing P Bradenhead SI

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE |                   |            | INTERM |     |
|---------|----------|-------------------|------------|--------|-----|
|         | BH       | Bradenhead<br>Int | Csg        | Int    | Csg |
| TIME    |          |                   |            |        |     |
| 5 min   | <u>0</u> |                   | <u>280</u> |        |     |
| 10 min  | <u>0</u> |                   | <u>280</u> |        |     |
| 15 min  | <u>0</u> |                   | <u>280</u> |        |     |
| 20 min  | <u>0</u> |                   | <u>280</u> |        |     |
| 25 min  | <u>0</u> |                   | <u>280</u> |        |     |
| 30 min  | <u>0</u> |                   | <u>280</u> |        |     |

| FLOW CHARACTERISTICS |              |
|----------------------|--------------|
| BRADENHEAD           | INTERMEDIATE |
| Steady Flow          |              |
| Surges               |              |
| Down to Nothing      |              |
| Nothing              | <u>✓</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 \_\_\_\_\_

REMARKS:

No pressure / No vacume on Braden Head  
Shut in 24 hrs Before test

By Lee Ingram  
Lease Operator  
(Position)

Witness \_\_\_\_\_

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