



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 4-24-14 Operator Elm Ridge Res. API #30-0 39-06009  
Property Name J.C. Adache F Well No. 4 Location: Unit    Section 18 Township 25 Range 5  
Well Status(Shut-In or Producing) Initial PSI: Tubing 175 Intermediate N/A Casing 198 Bradenhead 199

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

**PRESSURE**

| Testing TIME           | Bradenhead |     |            | INTERM |     |
|------------------------|------------|-----|------------|--------|-----|
|                        | BH         | Int | Csg        | Int    | Csg |
| <u>Vapors</u><br>5 min | <u>0</u>   |     | <u>199</u> |        |     |
| 10 min                 | <u>0</u>   |     | <u>199</u> |        |     |
| 15 min                 | <u>0</u>   |     | <u>199</u> |        |     |
| 20 min                 | <u>0</u>   |     | <u>199</u> |        |     |
| 25 min                 | <u>0</u>   |     | <u>201</u> |        |     |
| 30 min                 | <u>0</u>   |     | <u>203</u> |        |     |

**FLOW CHARACTERISTICS**

**BRADENHEAD INTERMEDIATE**

|                 |                 |                        |
|-----------------|-----------------|------------------------|
| Steady Flow     | <u>/ vapors</u> |                        |
| Surges          |                 | <u>DIST. 3</u>         |
| Down to Nothing |                 | <u>OIL CONS. DIV.</u>  |
| Nothing         |                 | <u>RCVD APR 24 '14</u> |
| Gas             | <u>/</u>        |                        |
| 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 25

INTERMEDIATE N/A

REMARKS:

Condensate blow to csg in 7 seconds -

Gas sample taken on BH

By Rafael Gomez

Witness

Production Foreman  
(Position)

Monica Kuehling  
Schematic  
Gas analysis BH & Prod. casing

E-mail address