



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/district.htm](http://emnr.state.nm.us/ocd/District%20III/district.htm)

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 7-8-14 Operator Geothermal Drilling Co API #30-0 45-23080  
Property Name J.E. Decker Well No. 1-A Location: Unit P Section 7 Township 32 Range 11  
Well Status(Shut-In or Producing) Initial PSI: Tubing 125 Intermediate      Casing 135 Bradenhead 135

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>135</u> |        |     |
| 10 min  | <u>0</u> |                   | <u>135</u> |        |     |
| 15 min  | <u>0</u> |                   | <u>135</u> |        |     |
| 20 min  |          |                   |            |        |     |
| 25 min  |          |                   |            |        |     |
| 30 min  |          |                   |            |        |     |

| FLOW CHARACTERISTICS  |              |
|-----------------------|--------------|
| BRADENHEAD            | INTERMEDIATE |
| OIL CONS. DIV-DIST. 3 |              |
| Steady Flow           |              |
| Surges                |              |
| Down to Nothing       | <u>X</u>     |
| Nothing               |              |
| Gas                   | <u>X</u>     |
| Gas & Water           |              |
| Water                 |              |

OCT 21 2014

**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:

Fast blow down

By Colton Keller

Witness     

S. J. Decker  
(Position)

E-mail address