



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
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[http://emrdd.state.nm.us/ocd/District III/district.htm](http://emrdd.state.nm.us/ocd/District%20III/district.htm)

NMOCD

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

JUN 12 2018

DISTRICT III

Date of Test 6/12/2018 Operator Phoenix Hydrocarbon API # 30-045-20317  
Property Name Federal M Well No. 1 Location: Unit N Section 3 Township 27 Range 8  
Well Status (Shut-In or Producing) Initial PSI: Tubing DK 134 Intermediate 17 Casing 135 Bradenhead 17  
MV 133

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE   |     |     | INTERM |     |
|---------|------------|-----|-----|--------|-----|
|         | Bradenhead |     |     |        |     |
|         | BH         | Int | Csg | Int    | Csg |
| TIME    |            |     |     |        |     |
| 5 min   | 0          | 17  | 130 | 1      | 118 |
| 10 min  | 0          | 17  | 127 | 0      | 116 |
| 15 min  | 0          | 17  | 123 | 0      | 114 |
| 20 min  |            |     |     |        |     |
| 25 min  |            |     |     |        |     |
| 30 min  |            |     |     |        |     |

|                 | FLOW CHARACTERISTICS |              |
|-----------------|----------------------|--------------|
|                 | BRADENHEAD           | INTERMEDIATE |
| Steady Flow     |                      |              |
| Surges          |                      |              |
| Down to Nothing | X                    | X            |
| Nothing         |                      |              |
| 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 0.1 INTERMEDIATE 0.1

REMARKS:

DK Tbg 134, MV Tbg 133, MV producing during test, DK shut-in. RH through 2" blew in 3 sec. Int through 2", 1 sec puff, ~~then~~ & blew dust for ~1.5 min, down to nothing by 10 min.

By Lance Bickham  
Lease Operator  
(Position)

Witness Joneth D. Kelly

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