



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://emnrd.state.nm.us/ocd/District III/3distric.htm](http://emnrd.state.nm.us/ocd/District%20III/3distric.htm)

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test May 13, 2014 Operator Koch Exploration Company, LLC API #30-045-11855

Property Name Howell Well No. 1 Location: Unit M Section 3 Township 30N Range 8W

Well Status(Shut-In or Producing) Initial PSI: Tubing 225 Intermediate 2 Casing 260 Bradenhead 1

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE   |     |     |        |     |
|---------|------------|-----|-----|--------|-----|
|         | Bradenhead |     |     | INTERM |     |
|         | BH         | Int | Csg | Int    | Csg |
| TIME    |            |     |     |        |     |
| 5 min   | 0          | 2   | 260 | 0      | 262 |
| 10 min  | 0          | 2   | 260 | 0      | 262 |
| 15 min  | 0          | 2   | 262 | 0      | 262 |
| 20 min  |            |     |     |        |     |
| 25 min  |            |     |     |        |     |
| 30 min  |            |     |     |        |     |

| FLOW CHARACTERISTICS |              |
|----------------------|--------------|
| BRADENHEAD           | INTERMEDIATE |
| Steady Flow          |              |
| Surges               |              |
| Down to Nothing      | —            |
| 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 INTERMEDIATE 0

REMARKS:

By [Signature]  
[Signature]  
(Position)

Witness \_\_\_\_\_

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

OIL CONS. DIV DIST. 3  
MAY 16 2014