



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
AZTEC NM 87410  
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[http://emnr.state.nm.us/ocd/District III/3district.htm](http://emnr.state.nm.us/ocd/District%20III/3district.htm)

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 8-23-11 Operator ConocoPhillips API #30-0 39-30497  
Property Name San Juan 29644 Well No. 60M Location: Unit F Section 18 Township 29 Range 6  
Well Status (Shut-In or Producing) Initial PSI: Tubing 179 Intermediate 179 Casing 179 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing | PRESSURE   |     |     | INTERM |     |
|---------|------------|-----|-----|--------|-----|
|         | Bradenhead |     |     |        |     |
|         | BH         | Int | Csg | Int    | Csg |
| TIME    |            |     |     |        |     |
| 5 min   | 0          | 179 | 180 | 15     | 180 |
| 10 min  | 0          | 179 | 180 | 2      | 180 |
| 15 min  | 0          | 179 | 180 | 3      | 181 |
| 20 min  |            |     |     | 2      | 181 |
| 25 min  |            |     |     | 2      | 181 |
| 30 min  |            |     |     | 1      | 181 |

|                 | FLOW CHARACTERISTICS |                 |
|-----------------|----------------------|-----------------|
|                 | BRADENHEAD           | INTERMEDIATE    |
| Steady Flow     |                      | ✓               |
| Surges          |                      |                 |
| Down to Nothing | ✓                    | DIST. 3         |
| Nothing         |                      |                 |
| Gas             |                      | OIL CONS. DIV.  |
| Gas & Water     |                      | RCVD AUG 23 '11 |
| 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 139.9

REMARKS:

BH - Puff when opened  
Int. - Hard blow first 8 seconds to Med blow first  
20 min to softer blow last 10 minutes

By Jusan Nemphill

Witness Monica Kuehling

(Position)

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

gas analysis  
schematic with formation tops