

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)

**OIL CONS. DIV DIST. 3**

**NOV 01 2012**

Date of Test 6/21/12 Operator Dugan Production Corp. API # 30-045-35013  
Property Name FEDERAL I COM Well No. 102S Location: Unit 1 Section 12 Township 29N Range 14W  
Well Status(Shut-In or Producing) Initial PSI: Tubing 152 Intermediate \_\_\_\_\_ Casing 18LB Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

PRESSURE

| TIME       | Bradenhead |     |     | Interm |     |  |
|------------|------------|-----|-----|--------|-----|--|
|            | BH         | Int | Csg | Int    | Csg |  |
| 5 minutes  | 0          |     | 18  |        |     |  |
| 10 minutes | 0          |     | 18  |        |     |  |
| 15 minutes | 0          |     | 18  |        |     |  |
| 20 minutes | 0          |     | 18  |        |     |  |
| 25 minutes | 0          |     | 18  |        |     |  |
| 30 minutes | 0          |     | 18  |        |     |  |

Steady Flow

Surges

Down to Nothing

Nothing

Gas

Gas & Water

Water

FLOW CHARACTERISTICS

| BRADENHEAD | INTERMEDIATE |
|------------|--------------|
|            |              |
|            |              |
| ✓          |              |
|            |              |
|            |              |
|            |              |

**If bradenhead flowed water, check all of the descriptions that apply below:** None

CLEAR \_\_\_\_\_ FRESH \_\_\_\_\_ SALTY \_\_\_\_\_ SULFUR \_\_\_\_\_ BLACK \_\_\_\_\_

**5 MINUTE SHUT-IN**

BRADENHEAD 0

INTERMEDIATE \_\_\_\_\_

REMARKS:

By Brian Worne  
\_\_\_\_\_  
Switcher  
(Position)

Witness \_\_\_\_\_