

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

**BRADENHEAD TEST REPORT**  
(Submit 2 copies to above address)

Date of Test 5-7-03 Operator Dugan Production Corp. API # 30-045-30178  
Property Name FEDERAL I Well No. 8 Location: Unit        Section 11 Township 29N Range 14W  
Well Status(Shut-In, or Producing) Producing Tubing 35 Intermediate NA Casing 80 Bradenhead Ø

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| TIME       | PRESSURES:   |        |                 | BRADENHEAD | INTERMEDIATE |
|------------|--------------|--------|-----------------|------------|--------------|
|            | INTERMEDIATE | CASING |                 | FLOWED     | FLOWED       |
| 5 minutes  |              |        | Steady Flow     |            |              |
| 10 minutes |              |        | Surges          |            |              |
| 15 minutes |              |        | Down to Nothing |            |              |
| 20 minutes |              |        | Nothing         | ✓          |              |
| 25 minutes |              |        | Gas             |            |              |
| 30 minutes |              |        | Gas & Water     |            |              |
|            |              |        | Water           |            |              |

**If bradenhead flowed water, check all of the descriptions that apply below:**

CLEAR        FRESH        SALTY        SULFUR        BLACK       

**5 MINUTE SHUT-IN** BRADENHEAD        INTERMEDIATE       

REMARKS:

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\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

By Jim Ben Witness       

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Switcher  
(Position)

