

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 5-6-03 Operator Dugan Production Corp. API # 30-045-30921  
Property Name HUMBLE KIRTLAND COM Well No. 90 Location: Unit B Section 13 Township 30N Range 14W  
Well Status(Shut-In or Producing) Tubing 120 Intermediate N/A Casing 22 Bradenhead TSM

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:

By Arturo Davis Witness \_\_\_\_\_

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Switcher  
(Position)

