

NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

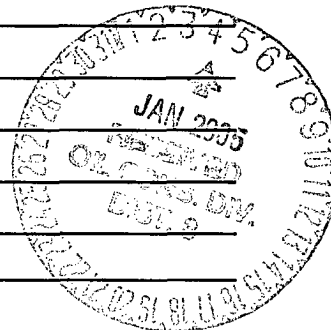
Oil Conservation Division
Aztec District Office
1000 Rio Brazos Road
Aztec, NM 87410
(505)334-6178 FAX:(505)334-6170

BRADENHEAD TEST REPORT
(Submit 2 copies to above address)

Date of Test 12-20-04 Operator Dugan Production Corp. API # 30-045-30181
Property Name FEDERAL I Well No. 7 Location: Unit J Section 03 Township 29N Range 14W
Well Status(Shut-In or Producing) Tubing 60 psi Intermediate N/A Casing 14 psi Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| TIME | PRESSURES: | | | BRADENHEAD | INTERMEDIATE |
|------------|--------------|---------------|-----------------|------------|--------------|
| | INTERMEDIATE | CASING | | FLOWED | FLOWED |
| 5 minutes | | <u>14 psi</u> | Steady Flow | | |
| 10 minutes | | <u>14 psi</u> | Surges | | |
| 15 minutes | | <u>14 #</u> | Down to Nothing | | |
| 20 minutes | | | Nothing | <u>0</u> | |
| 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 0 INTERMEDIATE _____

REMARKS:

By M. J. Felt Witness _____
Switcher
(Position)