



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/IV3/district.htm>

BRADENHEAD TEST REPORT

(submit 2 copies to above address)

Date of Test 9.20.07 Operator M&M Production API #30-0 43-20672

Property Name Gulf Federal Well No. 024 Location: Unit D Section 24 Township 23N Range 06W

Well Status(Shut-In or Producing) Tubing 165 Intermediate      Casing 210 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| TIME       | PRESSURES:   |        | BRADENHEAD<br>FLOWED | INTERMEDIATE<br>FLOWED |
|------------|--------------|--------|----------------------|------------------------|
|            | INTERMEDIATE | CASING |                      |                        |
| 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     

RCVD NOV 6 '07

OIL CONS. DIV.

5 MINUTE SHUT-IN BRADENHEAD      INTERMEDIATE     

DIST. 3

REMARKS

This well is on a timer, timer was OFF  
while doing the bradenhead test.

By Billy Kettoo  
Pumper  
(Position)

Witness Aeresa McLean