



# 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/oil/District/fi/3/district.htm>

## BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 10-8-2024 Operator M&G Drilling API #30-0 45-06765  
Property Name Graham Well No. 35 Location: Unit 0 Section 03 Township 27 Range 08 W  
Well Status (Shut-In or Producing) Initial PSI: Tubing 95 Intermediate N/A Casing 44 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

| Testing<br>TIME | PRESSURE |                   |     | INTERM |     |
|-----------------|----------|-------------------|-----|--------|-----|
|                 | BH       | Bradenhead<br>Int | Csg | Int    | Csg |
| 5 min           | 0        |                   | 44  |        |     |
| 10 min          | 0        |                   | 44  |        |     |
| 15 min          | 0        |                   | 44  |        |     |
| 20 min          | 0        |                   | 44  |        |     |
| 25 min          | 0        |                   | 44  |        |     |
| 30 min          | 0        |                   | 44  |        |     |

|                 | FLOW CHARACTERISTICS |              |
|-----------------|----------------------|--------------|
|                 | BRADENHEAD           | INTERMEDIATE |
| Steady Flow     | ✓                    |              |
| Surges          |                      |              |
| Down to Nothing |                      |              |
| Nothing         |                      |              |
| Gas             |                      |              |
| Gas & Water     |                      |              |
| Water           | ✓                    |              |

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

CLEAR ✓ FRESH      SALTY      SULFUR      BLACK     

5 MINUTE SHUT-IN PRESSURE

BRADENHEAD 0

INTERMEDIATE N/A

REMARKS:

0 Psi. Water flow when opened, 0 Psi. 5 min, 0 Psi. 10 min  
0 Psi. 15 min, 0 Psi. 20 min, 0 Psi. 25 min, 0 Psi. 30 min  
.25 gal per minute, 0 Psi after 5 min shut in

By

Mah Mante

Witness

OPERATIONS

(Position)

water sample collected

E-mail address

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 434319

CONDITIONS

|                                                                         |                                                            |
|-------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>M & G DRLG CO INC<br>P.O. Box 5940<br>Farmington, NM 87499 | OGRID:<br>141852                                           |
|                                                                         | Action Number:<br>434319                                   |
|                                                                         | Action Type:<br>[UF-BHT] Bradenhead Test (BRADENHEAD TEST) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| mkuehling  | tds 1100  | 2/27/2025      |