



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/oed/District/11/3/district.htm>

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 10-8-2024 Operator M&G Drilling API #30-0 45-06386
Property Name MARROW Well No. 38 Location: Unit E Section 23 Township 27 Range 08 W
Well Status (Shut-In or Producing) Initial PSI: Tubing 89 Intermediate N/A Casing 95 Bradenhead Ø

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing TIME	PRESSURE				
	BH	Bradenhead Int	Csg	INTERM Int	Csg
5 min	Ø		95		
10 min	Ø		95		
15 min	Ø		95		
20 min	Ø		95		
25 min	Ø		95		
30 min	Ø		95		

	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 Ø

INTERMEDIATE N/A

REMARKS:

Ø Psi - water when opened, Ø Psi - 5 min, Ø Psi - 10 min
Ø Psi - 15 min, Ø Psi - 20 min, Ø Psi - 25 min, Ø Psi - 30 min
1.25 gals per min, Ø Psi - After 5 min shut in

By Mark Mank
OPERATIONS
(Position)

Witness

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/oed/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 434328

CONDITIONS

Operator: M & G DRLG CO INC P.O. Box 5940 Farmington, NM 87499	OGRID: 141852
	Action Number: 434328
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	water analysis received - tds =2634	2/27/2025