

NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENTOIL 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/DistrictIII/3distric.htm>

BRADENHEAD TEST REPORT

(Submit 2 copies to above address)

Date of Test May 15, 2024 Operator M&G Drilling Company API #30-0 45-07234
 Property Name KPAV 50 Well No. 18 Location: Unit A Section 29 Township 28N Range 11W
 Well Status (Shut-In or Producing) Shut-In Tubing Ø Intermediate N/A Casing 70 Bradenhead 4

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

TIME	PRESSURES:			BRADENHEAD	INTERMEDIATE
	INTERMEDIATE	CASING		FLOWED	FLOWED
5 minutes	Ø	70	Steady Flow		
10 minutes	Ø	70	Surges		
15 minutes	Ø	70	Down to Nothing		
20 minutes			Nothing		
25 minutes			Gas	✓ SMALL PUFF down to 1 sec	vapor duration of test
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 Ø INTERMEDIATE _____

REMARKS:

4 psi - small puff down 1 second, vaporized entire duration of test
Ø psi: 5 min, Ø psi: 10 min, Ø psi: 15 min, Ø psi: After 5 min shut in

By M. Mark Meule Witness NMOCD
Alfonso
 Operator
 (Position)

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
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1220 S. St Francis Dr., Santa Fe, NM 87505
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 352293

CONDITIONS

Operator: M & G DRLG CO INC P.O. Box 5940 Farmington, NM 87499	OGRID: 141852
	Action Number: 352293
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	constant vapor is flow - retest for 30 minutes with witness from this office	8/22/2024