



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/III/3district.htm>

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 7-15-15 Operator M&G Drilling API # 30-045-06815
Property Name Graham Well No. 32 Location: Unit I Section 4 Township 27N Range 8W
Well Status (Shut-In or Producing) Initial PSI: Tubing 7 Intermediate NA Casing 30 Bradenhead 39

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE			INTERM	
	BH	Int	Csg	Int	Csg
TIME					
5 min	<u>0</u>	<u>NA</u>	<u>30</u>		
10 min	<u>0</u>		<u>30</u>		
15 min	<u>0</u>		<u>30</u>		
20 min					
25 min					
30 min					

FLOW CHARACTERISTICS	
BRADENHEAD	INTERMEDIATE
Steady Flow	
Surges <u>✓</u>	
Down to Nothing	
Nothing	
Gas	
Gas & Water	OIL CONS. DIV DIST. 3
Water <u>✓</u>	AUG 13 2015

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

CLEAR ✓ FRESH _____ SALTY _____ SULFUR _____ BLACK _____

5 MINUTE SHUT-IN PRESSURE

BRADENHEAD 1

INTERMEDIATE NA

REMARKS:

(vulnerable) Bradenhead Blew down to 0 in 5 seconds.

By David Hinson

Witness _____

Field Foreman
(Position)

E-mail address _____

M&G Drilling Company, Inc.
Graham #32
Lease No. NMSF-078481A
I Sec. 4: T27N-R08W
San Juan County, NM
API #30-045-06815

KB: 5,930'
GL: 5,919'
CORR: 12'

12-1/4" Hole

8-5/8", 22# csg @ 180'. Cmt'd w/ 75
sx cl B cmt.

7-7/8" Hole

Tbg: 87 jts 1" @ 2,011'

Tops:

Ojo Alamo: 1,188' – 1,298'

Kirtland: 1,298 - 1,888'

Fruitland: 1,888' – 2,057'

PC: 2,127'

Tbg: 2-3/8" x 2-7/8" swedge & 2-7/8", 6.7# J55 8rd
tbg.

Packer: Halliburton R-4 @ 2,106'

PC: 2,127'- 2,187' with 4 JSPP.

PBTD: 2,187'
TD: 2,298'

5-1/2", 14# csg @ 2,269'. Cmt'd w/200 sx cmt.

