



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
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[http://emnr.state.nm.us/ocd/District 3/district.htm](http://emnr.state.nm.us/ocd/District%203/district.htm)

OIL CONS. DIV DIST. 3

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

FEB 22 2016

Date of Test 2-2-2016 Operator David H. Arrington Oil & Gas, Inc API # 30-045-12005

Property Name Mangum B 10A1 Well No. 1 Location: Unit P Section 32 Township 25N Range 11W

Well Status (Shut-In or Producing) Initial PSI: Tubing 242 Intermediate NA Casing 245 Bradenhead 173

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE				
	Bradenhead		INTERM		
	BH	Int	Csg	Int	Csg
TIME					
5 min	18		244		
10 min	18		244		
15 min	7.1m		244		
20 min	7.1m		245		
25 min	7.1m		245		
30 min	7.1m		245		

	FLOW CHARACTERISTICS	
	BRADENHEAD	INTERMEDIATE
Steady Flow		
Surges		
Down to Nothing		
Nothing		
Gas		
Gas & Water	X	
Water		

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

CLEAR _____ FRESH _____ SALTY _____ SULFUR _____ BLACK X

5 MINUTE SHUT-IN PRESSURE BRADENHEAD 7.5 INTERMEDIATE NA

REMARKS:

Digital gauge Oily to 2.8 psi. BH through 1" fittings. Hard Blow for 2.5 min. Light Blow to water @ 7min, water flowed to water truck on site. Flowed 25 BBHs during test. Water Samples collected from Bth and casing string

By Rylee Nibb
Pumper
(Position)

Witness James D. Kelly

E-mail address _____