



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://emnrd.state.nm.us/ocd/District III/3distric.htm](http://emnrd.state.nm.us/ocd/District%20III/3distric.htm)

OIL CONS. DIV DIST. 3

OCT 25 2013

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 8/16/13 Operator Elm Ridge Exploration CO LLC API #30-043-20596

Property Name Federal 19 Well No. 001 Location: Unit J Section 19 Township 23N Range 01W

Well Status(Shut-In or Producing) Initial PSI: Tubing 40 Intermediate Casing 75 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE				
	Bradenhead			INTERM	
	BH	Int	Csg	Int	Csg
TIME					
5 min	0		75		
10 min	0		75		
15 min	0		75		
20 min	0		75		
25 min	0		75		
30 min	0		75		

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

REMARKS:

By Frank Welch

Witness

pumper

(Position)

E-mail address