



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
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AZTEC NM 87410
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[http://emnrd.state.nm.us/ocd/District III/3district.htm](http://emnrd.state.nm.us/ocd/District%20III/3district.htm)

OIL CONS. DIV DIST. 3

OCT 25 2013

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 8/13/13 Operator Elm Ridge Exploration CO LLC API #30-039-05293

Property Name Harrington Federal Well No. 004 Location: Unit I Section 29 Township 24N Range 01W

Well Status(Shut-In or Producing) Initial PSI: Tubing 27 Intermediate Casing 30 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	<u>0</u>		<u>30</u>		
10 min	<u>0</u>		<u>30</u>		
15 min	<u>0</u>		<u>30</u>		
20 min	<u>0</u>		<u>30</u>		
25 min	<u>0</u>		<u>30</u>		
30 min	<u>0</u>		<u>30</u>		

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
pumper
(Position)

Witness

E-mail address