



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

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 6-24-13 Operator Elm Ridge Exploration CO LLC API #30-039-24360

Property Name Grace Federal 24 Well No. 002 Location: Unit F Section 24 Township 24N Range 07W  
Well Status(Shut-In or Producing) Initial PSI: Tubing 64 Intermediate      Casing 75 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

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

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

OIL CONS. DIV DIST. 3

JUL 08 2013

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: Gauge on 5 min. 9:00 AM to 9:05 AM Nothing

By Oscar Penegua  
Pumper  
(Position)

Witness     

E-mail address