



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>

OIL CONS. DIV DIST. 3

AUG 13 2013

**BRADENHEAD TEST REPORT**

(submit 1 copy to above address)

Date of Test 7-8-13 Operator Elm Ridge Exploration CO LLC API #30-043-05263

Property Name Jicarilla N 163 Well No. 004 Location: Unit C Section 22 Township 23N Range 02W

Well Status(Shut-In or Producing) Initial PSI: Tubing      Intermediate      Casing 50 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE				
	Bradenhead			INTERM	
	BH	Int	Csg	Int	Csg
5 min	0		50		
10 min					
15 min					
20 min					
25 min					
30 min	0		50		

	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 Ron Howard

Witness     

pumper  
(Position)

E-mail address