



NEW MEXICO ENERGY, MINERALS  
and  
NATURAL RESOURCES  
DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE  
1000 RIO BRAZOS ROAD  
AZTEC NM 87410  
(505) 334-6178  
FAX: (505) 334-6170  
www.emnrd.state.nm.us/ocd/District 3/district3.htm

BRADENHEAD TEST REPORT

(Submit 2 copies to above address)

Date of Test 5-6-10 Operator: Elm Ridge Exploration CO LLC API #30-039-<sup>43</sup>20891

Property Name Jicarilla N 163 Well No. 1 Location: Unit A Section 22 Township 23N Range 2W

Well Status (Shut-In or Producing) Tubing 22 Intermediate      Casing 55 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

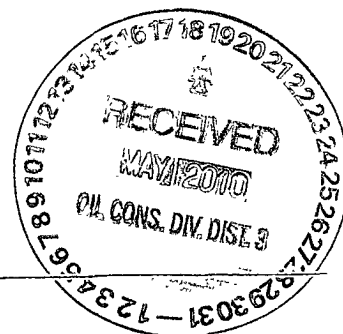
TIME	PRESSURES:			BRADENHEAD FLOWED	INTERMEDIATE FLOWED
	BRADENHEAD	INTERMEDIATE	CASING		
5 minutes	<u>0</u>		<u>55</u>	Steady Flow	
10 minutes	<u>0</u>		<u>55</u>	Surges	
15 minutes	<u>0</u>		<u>55</u>	Down to Nothing	
20 minutes				Nothing <u>0</u>	
25 minutes				Gas	
30 minutes				Gas & Water	
				Water	

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

CLEAR      FRESH      SALTY      SULFUR      BLACK     

5 MINUTE SHUT-IN BRADENHEAD      INTERMEDIATE     

REMARKS:



By Rudolph W. [Signature]

Pumper  
(Position)

Witness     

E-mail address