



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC NM 87410
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[http://emnrd.state.nm.us/ocd/District III/3distric.htm](http://emnrd.state.nm.us/ocd/District%20III/3distric.htm)

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 06/09/2011 Operator Noble Energy, Inc. API # 30-045-32689

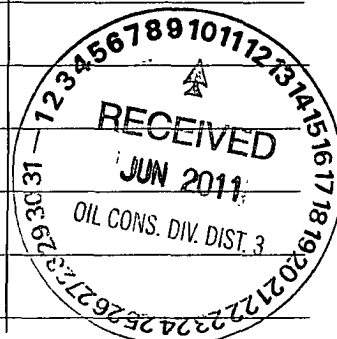
Property Name Valance Well No. 33-02 Location: Unit Section 33 Township 31N Range 13W

Well Status (Shut-In or Producing) Initial PSI: Tubing 35 Intermediate Casing 95 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		95		
10 min	0		95		
15 min	0		95		
20 min	0		95		
25 min	0		95		
30 min	0		95		

FLOW CHARACTERISTICS	
BRADENHEAD	INTERMEDIATE
Steady Flow <u>no</u>	
Surges <u>no</u>	
Down to Nothing <u>no</u>	
Nothing <u>yes</u>	
Gas <u>no</u>	
Gas & Water <u>no</u>	
Water <u>no</u>	



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:

Well is a dual zone.

By Isaac Bass

Witness

 Pumper
(Position)