



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 05/26/2011 Operator Noble Energy, Inc. API #30-045-23023

Property Name Freeman Well No. 1M Location: Unit C Section 11 Township 31N Range 13W

Well Status(Shut-In or Producing) Initial PSI: Tubing 80 Intermediate      Casing 80 Bradenhead 0psig

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE					FLOW CHARACTERISTICS	
	Bradenhead			INTERM		BRADENHEAD	INTERMEDIATE
	BH	Int	Csg	Int	Csg		
TIME							
5 min	0		80			Steady Flow	no
10 min	0		80			Surges	no
15 min	0		80			Down to Nothing	no
20 min	0		80			Nothing	yes
25 min	0		80			Gas	no
30 min	0		80			Gas & Water	no
						Water	no

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 Isaac Bass

Witness     

     Pumper  
(Position)

E-mail address     

