



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

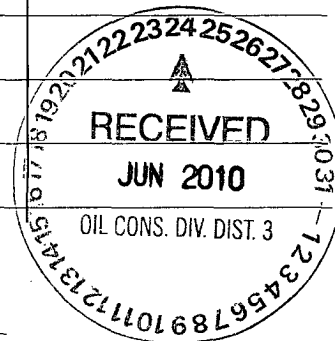
(submit 1 copy to above address)

Date of Test 06-21-10 Operator Noble Energy API #30-0 48-32238
Property Name Freeman 1C Well No. _____ Location: Unit _____ Section 11 Township 31N Range 13W
Well Status (Shut-In or Producing) Initial PSI: Tubing 50 Intermediate _____ Casing 60 Bradenhead 12

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE			INTERM	
	Bradenhead				
	BH	Int	Csg	Int	Csg
TIME					
5 min	0		60		
10 min	0		60		
15 min	0		60		
20 min	0		60		
25 min	0		60		
30 min	0		60		

FLOW CHARACTERISTICS	
BRADENHEAD	INTERMEDIATE
Steady Flow <u>NO</u>	
Surges <u>NO</u>	
Down to Nothing <u>yes</u>	
Nothing <u>NO</u>	
Gas <u>yes</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:

By T. S. M. Bass

Witness _____

Pumper
(Position)

E-mail address _____