



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/3district.htm](http://emnrd.state.nm.us/ocd/District%20III/3district.htm)

OIL CONS. DIV DIST. 3

OCT 02 2012

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 4-24-12 Operator Noble Energy Inc API #30-045-33482

Property Name Rio Bravo 27 Well No. 12 Location: Unit L Section 27 Township 3N Range 13W

Well Status(Shut-In or Producing) Initial PSI: Tubing 45 Intermediate Casing 110 Bradenhead

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE				
	Bradenhead			INTERM	
	BH	Int	Csg	Int	Csg
TIME					
5 min	0		110		
10 min	0		110		
15 min	0		110		
20 min	0		110		
25 min	0		110		
30 min	0		110		

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

This well has a backpressure regulator that maintains 110 psi
on the casing

By I. Sam Boas
Pumper
(Position)

Witness

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ca