



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
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[http://emnr.state.nm.us/ocd/District III/3district.htm](http://emnr.state.nm.us/ocd/District%20III/3district.htm)

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 10-6-2010 Operator Black Hills Gas Reserve API # 30-039-26238
Property Name Jicarilla 460-16 Well No. 455 Location: Unit M Section 16 Township 36N Range 3W
Well Status (Shut-In or Producing) Initial PSI: Tubing 0 Intermediate Casing 20 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE				
	BH	Bradenhead		INTERM	
		Int	Csg	Int	Csg
TIME					
5 min	<u>0</u>		<u>20</u>		
10 min	<u>0</u>		<u>20</u>		
15 min	<u>0</u>		<u>20</u>		
20 min	<u>0</u>		<u>20</u>		
25 min	<u>0</u>		<u>20</u>		
30 min	<u>0</u>		<u>20</u>		

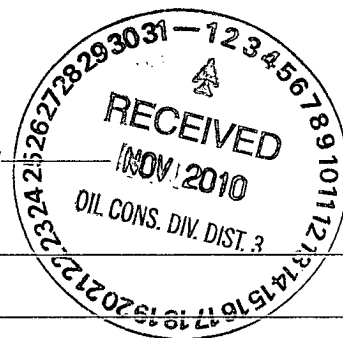
	FLOW CHARACTERISTICS	
	BRADENHEAD	INTERMEDIATE
Steady Flow		
Surges		
Down to Nothing		
Nothing	<u>✓</u>	
Gas		
Gas & Water		
Water		

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 Robert Talamante Witness
lease operator

(Position)

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