



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

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 10-5-2010 Operator Black Hills Gas API #30-0 27729
Resources.

Property Name Jicarilla 451-4 Well No. 44 Location: Unit Section 4 Township 29N Range 3W

Well Status (Shut-In or Producing) Initial PSI: Tubing 520 Intermediate Casing 40 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE			INTERM		
	Bradenhead					
	BH	Int	Csg	Int	Csg	
TIME						
5 min	<u>0</u>		<u>40</u>			
10 min	<u>0</u>		<u>40</u>			
15 min	<u>0</u>		<u>40</u>			
20 min	<u>0</u>		<u>40</u>			
25 min	<u>0</u>		<u>40</u>			
30 min	<u>0</u>		<u>40</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 Chris Hedlund
Lease operator
(Position)

Witness

E-mail address

