



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://emnr.state.nm.us/ocd/District/III/3distric.htm>

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 10-5-2010 Operator Black Hills Gas API #30-0 29267
Resources

Property Name Jicarilla 451-3 Well No. 21 Location: Unit Section 3 Township 29N Range 3W

Well Status (Shut-In or Producing) Initial PSI: Tubing 36 Intermediate Casing 36 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE			INTERM	
	BH	Int	Csg	Int	Csg
TIME					
5 min	<u>0</u>		<u>36</u>		
10 min	<u>0</u>		<u>36</u>		
15 min	<u>0</u>		<u>36</u>		
20 min	<u>0</u>		<u>36</u>		
25 min	<u>0</u>		<u>36</u>		
30 min	<u>0</u>		<u>36</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 Herdault
Lease operator
(Position)

Witness _____

E-mail address _____

