



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

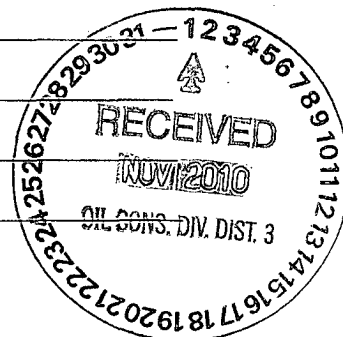
(submit 1 copy to above address)

Date of Test 10/27/10 Operator Black Hills Gas Res. API #30-0 39-24087
Property Name Jicarilla 459 Well No. 1 Location: Unit I Section 18 Township 30N Range 3W
Well Status (Shut-In or Producing) Initial PSI: Tubing 25 Intermediate N/A Casing 24 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>24</u>		
10 min	<u>0</u>		<u>24</u>		
15 min	<u>0</u>		<u>24</u>		
20 min	<u>0</u>		<u>24</u>		
25 min	<u>0</u>		<u>24</u>		
30 min	<u>0</u>		<u>24</u>		

	FLOW CHARACTERISTICS	
	BRADENHEAD	INTERMEDIATE
Steady Flow		
Surges		
Down to Nothing		
Nothing	☒	
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 N/A

REMARKS: no water or pressure on bradenhead

By Kirt Vicent
Lease operator
(Position)

Witness _____

E-mail address Kirt.Vicent.@bhgp.com