



BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 10-27-07 Operator Black Hills API #30-0 3926347

Property Name JIC-451-3 Well No. 1 Location: Unit B Section 3 Township 29N Range 3W

Well Status (Shut-In or Producing) Initial PSI: Tubing 50 Intermediate Casing 50 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE				
	Bradenhead			INTERM	
	BH	Int	Csg	Int	Csg
TIME					
5 min	<u>0</u>		<u>50</u>		
10 min	<u>0</u>		<u>50</u>		
15 min	<u>0</u>		<u>50</u>		
20 min					
25 min					
30 min					

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

REMARKS:

Everything good on location

By Chris Herbaugh
Pumper
(Position)

Witness

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