



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 2 copies to above address)

Date of Test 12-13-04 Operator Black Hills Gas Res. API #30-0 39-25789

Property Name Jicarilla 464-30 Well No. 9 Location: Unit M Section 30 Township 30 N Range 03 W

Well Status (Shut-In) or Producing) Tubing 2 1/2 Intermediate Casing 2 1/2 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

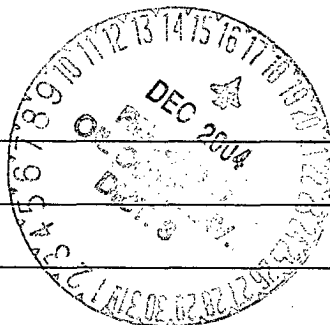
TIME	PRESSURES:		BRADENHEAD FLOWED	INTERMEDIATE FLOWED
	INTERMEDIATE	CASING		
5 minutes			Steady Flow	
10 minutes			Surges	
15 minutes			Down to Nothing	
20 minutes			Nothing	
25 minutes			Gas	
30 minutes			Gas & Water	
			Water	

If bradenhead flowed water, check all of the descriptions that apply below:

CLEAR FRESH SALTY SULFUR BLACK

5 MINUTE SHUT-IN BRADENHEAD INTERMEDIATE

REMARKS:



By Orson Fawcett

Witness

Lease Operator
(Position)