



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
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AZTEC NM 87410
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[http://emnrd.state.nm.us/ocd/District III/3district.htm](http://emnrd.state.nm.us/ocd/District%20III/3district.htm)

BRADENHEAD TEST REPORT

(submit 2 copies to above address)

Date of Test 9-21-04 Operator Black Hills Mallon Oil API #30-0 39-25942
Property Name Jicarilla 460-16 Well No. 1 SJ Location: Unit E Section 16 Township 30N Range 3W
Well Status (Shut-In or Producing) Tubing 21 Intermediate N/A Casing 21 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

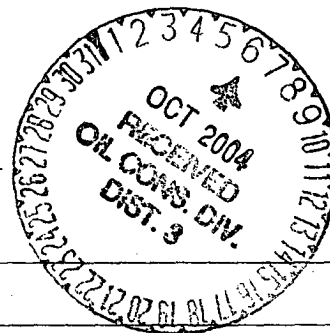
TIME	PRESSURES:		BRADENHEAD FLOWED	INTERMEDIATE FLOWED
	INTERMEDIATE	CASING		
5 minutes			Steady Flow	
10 minutes			Surges	
15 minutes			Down to Nothing	
20 minutes			Nothing	
25 minutes			Gas	
30 minutes			Gas & Water	
			Water	

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 Kurt D. [Signature]
Lease Operator
(Position)

Witness _____