



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/district.htm](http://emnr.state.nm.us/ocd/District%20III/district.htm)

BRADENHEAD TEST REPORT

(submit 2 copies to above address)

Black Hills

Date of Test 9-21-04 Operator MALLON Oil API #30-0 39-26245

Property Name JICARILLA 457 Well No. 1 Location: Unit L Section 9 Township 30N Range 3W

Well Status (Shut-In or Producing) Tubing 23 Intermediate N/A Casing 23 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

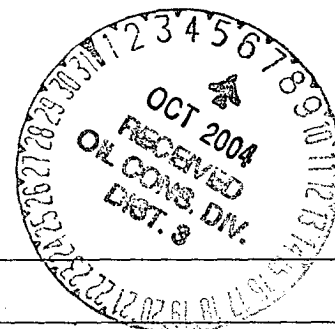
TIME	PRESSURES:		BRADENHEAD FLOWED	INTERMEDIATE FLOWED
	INTERMEDIATE	CASING		
5 minutes			Steady Flow	
10 minutes			Surges	
15 minutes			Down to Nothing	
20 minutes			Nothing ✓	
25 minutes			Gas	
30 minutes			Gas & Water	
			Water	

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. Ward
Lease operator
(Position)

Witness _____