



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/3district.htm>

BRADENHEAD TEST REPORT

(submit 2 copies to above address)

Date of Test 5-25-04 Operator NM&O Operating Co. API #30-0 392380100S1

Property Name Hill-Federal Well No. 3 Location: Unit D Section 36 Township 25N Range 2W

Well Status(Shut-In or Producing) Tubing 12 1/2" Intermediate 12 1/2" Casing 12 1/2" Bradenhead 0.0*

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

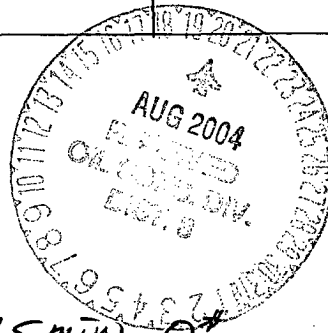
TIME	PRESSURES:		BRADENHEAD FLOWED	INTERMEDIATE FLOWED
	INTERMEDIATE	CASING		
5 minutes	0.0	12 1/2" PSI 6	Steady Flow	
10 minutes	0.0	12 1/2" ✓	Surges	
15 minutes	0.0	12 1/2" ✓	Down to Nothing	X
20 minutes			Nothing	
25 minutes			Gas	X
30 minutes			Gas & Water	
			Water	

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

CLEAR _____ FRESH _____ SALTY _____ SULFUR _____ BLACK _____

5 MINUTE SHUT-IN BRADENHEAD _____ INTERMEDIATE _____

REMARKS: Bradenhead no flow / 5 min 0.0 / 15 min 0.0*



By [Signature]
Larry D. Sweet
President 8/2/04
(Position)

Witness [Signature]
Bob Edwards

AUG 06 2004