



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](http://emnr.state.nm.us/ocd/District%20III/3distric.htm)

BRADENHEAD TEST REPORT

(submit 2 copies to above address)

Date of Test 12-9-01 Operator SYNERGY OPERATING API # 30-039-20809

Property Name 27-4 CARSON 20 Well No. 7 Location: Unit E Section 20 Township 21N Range 4W

Well Status (Shut-In or Producing) Tubing 170 Intermediate 0 Casing 0 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

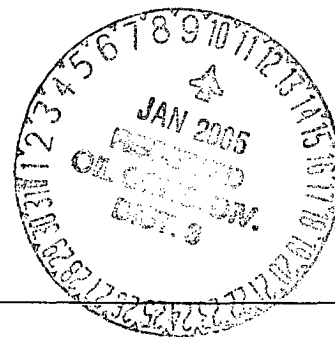
TIME	PRESSURES:		BRADENHEAD FLOWED	INTERMEDIATE FLOWED
	INTERMEDIATE	CASING		
5 minutes	<u>0#</u>	<u>0</u>	Steady Flow	
10 minutes	<u>0#</u>		Surges	
15 minutes	<u>0#</u>		Down to Nothing <u>10-SEC</u> <u>THRU 1/2" VALVE</u>	
20 minutes			Nothing	<u>0#</u>
25 minutes			Gas <u>TSTM</u>	
30 minutes			Gas & 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 Paul L. Byrd
LEASE OPERATOR
(Position)

Witness G. O. Papp