

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

BRADENHEAD TEST REPORT
(Submit 2 copies to above address)

Date of Test 5-21-03 Operator Dugan Production Corp. API # 30-045-09337
Property Name PAN AMERICAN FED Well No. 1 Location: Unit N Section 24 Township 30N Range 14W
Well Status (Shut-In or Producing) Tubing Ø Intermediate NA Casing Ø Bradenhead Ø

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

TIME	PRESSURES:			BRADENHEAD	INTERMEDIATE
	INTERMEDIATE	CASING		FLOWED	FLOWED
5 minutes	<u>NA</u>	<u>NA</u>	Steady Flow		
10 minutes	<u>1</u>	<u>1</u>	Surges		
15 minutes	<u>1</u>	<u>1</u>	Down to Nothing		
20 minutes	<u>1</u>	<u>1</u>	Nothing	<u>✓</u>	
25 minutes	<u>1</u>	<u>1</u>	Gas		
30 minutes	<u>1</u>	<u>1</u>	Gas & Water		
			Water		

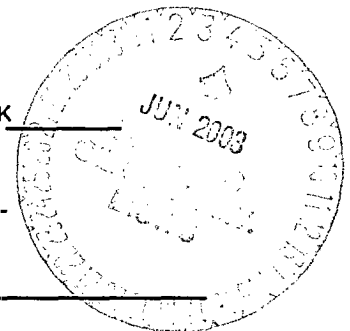
If bradenhead flowed water, check all of the descriptions that apply below:

CLEAR _____ FRESH _____ SALTY _____ SULFUR _____ BLACK _____

5 MINUTE SHUT-IN BRADENHEAD _____ INTERMEDIATE _____

REMARKS:

well shut in



By

[Signature]
Switcher
(Position)

Witness _____