

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 11-18-04 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) Producing Tubing 400 Intermediate N/A Casing 30 Bradenhead 30 - Blow down in 20 sec.

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

TIME	PRESSURES:			BRADENHEAD	INTERMEDIATE
	INTERMEDIATE	CASING		FLOWED	FLOWED
5 minutes	<u>30</u>	<u>30</u>	Steady Flow		
10 minutes	<u>30</u>	<u>30</u>	Surges		
15 minutes	<u>30</u>	<u>30</u>	Down to Nothing		
20 minutes			Nothing		
25 minutes			Gas	<u>20 Psi. Blow down in 20 sec.</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 1 Psi INTERMEDIATE _____

REMARKS:

Packer

By [Signature]
Switcher
(Position)

Witness _____