

EL PASO NATURAL GAS COMPANY

Murkington, New Mexico

906
for



Mr. E. C. Arnold
Oil Conservation Commission
P.O. Box 1000
Albuquerque, New Mexico

Re: Sealer Leakage Test on the El Paso Natural Gas
Company Well, Frontier No. 1-B (GD), 890S,
890E; 9-27-11, San Juan, New Mexico
(Name - Location - County)

Dear Mr. Arnold:

The subject well was finally completed in the ~~Frontier~~ Gallup and ~~Frontier~~ Dakota zones and a sealer was set at 6413 feet. The Dakota zone was tested through (TV - 10) with the following data obtained:
7/25/58
(Date)

G	xx	8112	937	psig.	shut-in	7	days
G	xx	8112	930	psig.			
D	xx	8111	1911	psig.	shut-in	51	days

Time Minutes	Dakota Flowing Pressure Tubing Psig	(G) (C) Psig	Dakota Flowing Pressure, Psig	Flow Rate
15	455	943	Calc.	68
30	384	944		69
45	347	944		70
60	329	944		74
180	247	945	511	74

Sealer set at Dakota was 2834 psi. (TV - 10)
3002 (TV - 10)

This test indicates no leak between producing zones when the Dakota was tested. It is our understanding that there was no indication of a leak when the Gallup was tested on 7/13/58.

Witnessed by Bill Glazener and Fred Cook

Tested by Frank M. Clark