

EL PASO NATURAL GAS COMPANY

Farmington, New Mexico

Date: September 8, 1958



Mr. R. C. Arnold
Oil Conservation Commission
1000 Rio Brazos Road
Aztec, New Mexico

Re: Packer Leakage Test on the El Paso Natural Gas
Company Well, Tapp No. 4 (M), 800S, 840W;
16-28-8, San Juan County, New Mexico
(Name - Location - County)

Dear Mr. Arnold:

The subject well was dually completed in the Pictured Cliffs and Mesa Verde zones and a packer was set at 2500 feet. The Mesa Verde zone was tested through (MV - PC) 3/4" choke for three hours September 8, 1958 with the following data obtained:
(Date)

PC	SIFC	<u>911</u>	psig;	)	shut-in	<u>15</u>	days
PC	SIFC	<u>911</u>	psig;	)			
MV	SIFC	<u>1011</u>	psig;		shut-in	<u>15</u>	days

Time Minutes	(MV) Flowing Pressure Psig	(PC) SIF (C) Psig	(MV) Working Pressure, Psig	Temp ° F
0		911		
15	454	914		71
30	436	914		72
45	423	914		72
60	407	914		73
180	354	914	Calc. 674	74

The choke volume for the Mesa Verde was 4289 MCF/D with an ICF
or 5837 MCF/D.
(PC - MV)

Witnessed by: _____

Tested by: S. V. Roberts