

EL PASO NATURAL GAS COMPANY

Farmington, New Mexico

Date: July 30, 1958



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

Re: Packer Leakage Test on the El Paso Natural Gas
Company Well, San Juan 28-6 Unit 80 (M), 1650N,
1750E; 12-27-6, Rio Arriba County, New Mex.
(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 3368 feet. The Mesa Verde zone was tested through (MV - PC) a 3/4" choke for three hours July 30, 1958 with the following data obtained: (Date)

PC	SIPC	<u>1068</u>	psig;)	shut-in	<u>40</u>	days
PC	SIPT	<u>1068</u>	psig;)			
MV	SIPT	<u>1001</u>	psig;	shut-in	<u>7</u>	days

Time Minutes	(MV) Flowing Pressure Tubing Psig	(PC) SIP (T) Psig	(MV) Working Pressure, Psig	Temp ° F
0	-	1068		-
15	355	1072		70
30	313	1072		74
45	296	1072		74
60	287	1072		74
180	245	1072	Calc. 491	78

The choke volume for the Mesa Verde was 2997 MCF/D with an FOM of 3706 MCF/D. (PC - MV)

Witnessed by: _____

Tested by: S. V. Roberts