

EL PASO NATURAL GAS COMPANY
Farmington, New Mexico

Date: September 3, 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 27-5 Unit 28 (P),
800S, 800W; 25-27-5, Rio Arriba, 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 3622 feet. The Pictured Cliffs zone was tested through a 3/4" choke for three hours September 3, 1958 with the following data obtained:
(MV - PC)
(Date)

PC	SIPC	<u>945</u>	psig;)	shut-in	<u>20</u>	days
PC	SIPT	<u>945</u>	psig;)			
MV	SIPT	<u>1112</u>	psig;	shut-in	<u>7</u>	days

Time Minutes	(PC) Flowing Pressure Psig	(MV) SIP (T) Psig	(PC) Working Pressure, Psig	Temp ° F
0		1112		64
15	824	1115		68
30	804	1115		70
45	791	1115		72
60	786	1116		75
180	714	1120	755	

The choke volume for the Pictured Cliffs was 9,030 MCF/D with an AOF
of 21,636 MCF/D.
(PC - MV)

Witnessed by: _____

Tested by: S. V. Roberts