

EL PASO NATURAL GAS COMPANY

Farmington, New Mexico

Date: July 10, 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 No. 78 (P), 990N,
800E; 1-27-6, 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 3453 feet. The Pictured Cliffs zone was tested through a 3/4" choke for three hours July 10, 1958 with the following data obtained:
(Date)

PC SIPC 1108 psig;) shut-in 16 days
PC SIPT 1108 psig;)
MV SIPT 1098 psig; shut-in 16 days

Time Minutes	(PC) Flowing Pressure Casing Psig	(MV) SIP (T) Psig	(PC) Working Pressure, Psig	Temp °F
0		1098		
15	667	1098		70
30	532	1100		72
45	486	1101		73
60	448	1102		74
180	292	1103	303	75

The choke volume for the Pictured Cliffs was 3541 gal/D with an FOP of 3771 MCF/D.
(PC - MV)

Test indicates no leak



Witnessed by: _____

Tested by: Richard Proctor
Tom Grant