

EL PASO NATURAL GAS COMPANY

Farmington, New Mexico

Date: July 6, 1958

Mr. E. C. Arnold
Oil Conservation Commission
1200 Rio Brazos Road
Aztec, New Mexico

Re: Packer Leakage Test on the El Paso Natural Gas Company Well, San Juan 28-6 Unit 79 (P), 1180S, 1090W; 11-27-6, 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 3268 feet. The Pictured Cliffs zone was tested through a 3/4" choke for three hours July 6, 1958 with the following data obtained:
(Date)

PC SIFC 933 psig) shut-in 17 days
PC SIFC 934 psig)
MV SIFC 1029 psig) shut-in 7 days

Time Minutes	(PC) Flowing Pressure Casing Psig	(MV) SIF (T) Psig	(PC) Working Pressure, Psig	Temp. °F
0		1029		
15	353	1029		56
30	217	1029		57
45	165	1029		58
60	144	1030		59
180	89	1032	93	62

The whole volume for the Pictured Cliffs was 1181 CF/D with an MCF of 1193 MCF/D.
(PC - MV)

The results of the test indicate there is no packer leakage.



Witnessed by: Fred Cook (NMOCC)

Tested by: M. W. Rischard