

EL PASO NATURAL GAS COMPANY

Farmington, New Mexico

Date: July 7, 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 28-7 Unit 91 (P)
836N, 1544E; 34-28-7, 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 2963 feet. The Pictured Cliff zone was tested through (MV - PC) a 3/4" choke for three hours July 7, 1958 with the following data obtained:
(Date)

PC SIPC 939 psig;) shut-in 18 days
PC SIPT 939 psig;)
MV SIFT 996 psig; shut-in 7 days

Time Minutes	(PC) Flowing Pressure Casing Psig	(MV) SIP (T) Psig	(PC) Working Pressure, Psig	Temp ° F
0		996		
15	437	996		67
30	360	997		68
45	275	998		69
60	189	999		70
180	92	1000	113	71

The choke volume for the Pictured Cliffs was 1241 MCF/D with an AOF of 1259 MCF/D.
(PC - MV)

Witnessed by: _____

Tested by: Richard Proctor