

EL PASO NATURAL GAS COMPANY

Farmington, New Mexico

Date: September 16, 1958

Mr. E. C. Arnold  
Oil Conservation Commission  
1600 Rio Brazos Road  
Aztec, New Mexico

Re: Packer Leakage Test on the El Paso Natural Gas  
Company Well, Rincon 107; 19-27-6

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 3289 feet. The Pictured Cliffs zone was tested through (MV - PC) a 3/4" choke for three hours September 16, 1958 with the following data obtained:  
(Date)

PC SIFC 967 psig; ) shut-in 56 days  
PC SIFT 967 psig; )  
MV SIFT 1089 psig; shut-in 11 days

Time Minutes	(PC) Flowing Pressure Psig	(MV) SIF (T) Psig	(PC) Working Pressure, Psig	Temp ° F
15	460	1089		54
30	354	1090		55
45	301	1090		56
60	266	1090		57
180	155	1091	157	62

The choke volume for the Pictured Cliffs was 2040 MCF/D with an AOV of 2093 MCF/D.  
(PC - MV)



Witnessed by: \_\_\_\_\_

Tested by: Jesse B. Goodwon