

EL PASO NATURAL GAS COMPANY

Farmington, New Mexico

Date: 10/7/58



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 No. 32 (M),
G 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 3657 feet. The Mesa Verde zone was tested through (MV - PC) 3/4" choke for three hours October 7, 1958 with the following data obtained:
(Date)

MO SIF 995 psig;) shut-in 33 days
MO SIF 995 psig;)
MV SIF 1139 psig; shut-in 33 days

Time Minutes	(MV) Flowing Pressure Psig	(PC) SIF (T) Psig	Flowing Pressure, Psig	Shut-in
15	445	997		61
30	398	997		61
45	363	998		61
60	348	998		61
180	286	1000		62

The skin volume for the Mesa Verde was 3636 GPC with an
of 4641 NCF/D. (PC - MV)

Witnessed by: _____

Tested by: Jesse B. Goodwin