

EL PASO NATURAL GAS COMPANY

Burlington, New Mexico

Date: August 7, 1958



Mr. E. C. Arnold
Oil Conservation Commission
c/o Rio Arriba Road
Albuquerque, New Mexico

Re: Packer Leakage Test on the El Paso Natural Gas
Company Well, San Juan 27-5 Unit 35 (M), 1120S,
990W; 33-27-5, Rio Arriba County, New Mex.
Name - Location - County

Dear Mr. Arnold:

The subject well was finally completed in the Pictured Cliffs and Mesa Verde zones
and a packer was set at 3385 feet. The Mesa Verde zone was tested through
1 1/2" choke for three hours August 7, 1958 with the following data obtained:
(Date)

PO 1000	<u>971</u>	psig.)	shut-in	<u>12</u>	days
PO 800	<u>972</u>	psig.)			
PO 600	<u>1079</u>	psig.	shut-in	<u>12</u>	days

Time minutes	[MV] Flowing Pressure		[PO 800 (C)] psig	[MV] Shut-in Pressure, (psig)	
	Tubing	Well			
0			971		
15	186		974		62
30	138		974		61
45	117		973		61
60	102		973		61
180	63		973	Calc. 135	63

Flowing pressure at Mesa Verde was 876 psig. at 888 feet. (PO 800)

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

Very truly yours,

Tested by Frank Clark