

EL PASO NATURAL GAS COMPANY
Farmington, New Mexico



Date: September 17, 1958

Mr. F. C. Arnold
M. Conservation Commission
Rio Brazos
Alamogordo, New Mexico

CORRECTED COPY

Office not found to conduct on 9-26-58

Re: Jacker Leakage Test on the El Paso Natural Gas Company Well, San Juan 27-4 Unit No. 19 (P)

915N, 1020E; 5-27-4, Rio Arriba, New Mex.

(Name - Location - County)

Dear Mr. Arnold:

The subject well was finally completed in the Pictured Cliffs and was tested to a depth of 4323 feet. The Pictured Cliffs zone was tested around 915N, 1020E.

Well was tested on September 17, 1958 with the following data obtained (Data)

PC 102	<u>1033</u>	shut in	<u>37</u>	days
PC 103	<u>1034</u>	shut in		
PC 104	<u>1059</u>	shut in	<u>22</u>	days

Depth	PC Flowing Pressure Casing Head	(MW) (T) Head	PC Flowing Pressure Casing Head
0		1059	
15	477	1060	58
30	309	1060	59
45	232	1062	61
60	219	1053	62
120	198	1037	65
180	184	1024	66

Pressure in the Pictured Cliffs zone 2357

2438

The results of the above test indicate that some type of communication exists between zones. Returned to Petroleum Engineering 9/17/58

Respectfully,

Tested by M. W. Rischard