

EL PASO NATURAL GAS COMPANY

Huntington, New Mexico

Date: August 19, 1958



Mr. E. C. Arnold
Oil Conservation Commission
1015 Rio Grande Road
Albuquerque, New Mexico

Re: Packer Leakage Test on the El Paso Natural Gas
Company Well, Huerfano No. 99 (GD), 990N,
1650W; 2-26-10, San Juan County, New Mex.
(Name - Location - County)

Dear Mr. Arnold:

The subject well was finally completed in the Gallup Dakota ~~xxxxxxx~~ and ~~xxxxxxx~~ zones and a packer was set at 6180 feet. The Gallup zone was tested through 1 3/4" - 16" above for three hours August 19, 1958 with the following data obtained:
(Date)

G	xx	SIPT	<u>1265</u>	psig.	shut-in	<u>14</u>	days
G	xx	SIPT	<u>1243</u>	psig.			
Dak	xx	SIPT	<u>1687</u>	psig.	shut-in	<u>7</u>	days

Time Minutes	(G) Flowing Pressure psig	(Dak) SIPT (T) psig	(G) Shut-in Pressure, psig	tbgs. ft.
15	722	1694	838	64
30	688	1703	806	68
45	660	1705	772	72
60	646	1708	748	74
180	632	1717	716	89

The shut-in pressure for the Gallup was 7563 psi within 10
of 10,157 psi.

Blew heavy yellow spray entire blow period. The results of the above test indicate there is no packer leakage.

Witnessed by: Fred Cook

Tested by: Frank Clark