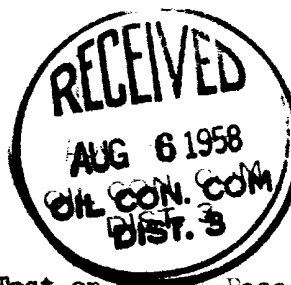


EL PASO NATURAL GAS COMPANY

Farmington, New Mexico

Printed
GA ✓

Date: July 30, 1958



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 28-6 Unit 78 (M), 990N,
800E; 1-27-6, 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 3453 feet. The Mesa Verde zone was tested through (MV - PC) a 3/4" choke for three hours July 30, 1958 with the following data obtained:
(Date)

PC SIPC 1105 psig;) shut-in 20 days
PC SIFT 1105 psig;)
MV SIFT 1096 psig; shut-in 36 days

Time Minutes	(MV) Flowing Pressure Tubing Psig	(PC) SIF (C) Psig	(MV) Working Pressure, Psig	Temp ° F
0	-	1105		
15	533	1108		62
30	482	1109		64
45	465	1110		65
60	455	1110		65
180	394	1110	807 Calc.	70

The choke volume for the Mesa Verde was 4854 MCF/D with an AOF of 8786 MCF/D.
(PC - MV)

Remarks: Making some distillate

Witnessed by: _____

Tested by: S. V. Roberts

EL PASO NATURAL GAS COMPANY

Memorandum

To: Dispatching Department
From: Gas-Production Engineering

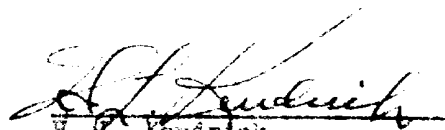
Date: **July 31, 1958**
Place: Thermington, New Mexico

SUBJECT: Completion of Packer Leakage Test

All packer tests have been completed on the below listed well and it may be produced as desired.

San Juan 28-6 Unit 78 (FM)

900H, 800E; 1-27-6


E. G. Kendrick
Gas Engineer

HLK/nb

cc: E. S. Oberly
O.C.C., Aztec
File

