

New file

EL PASO NATURAL GAS COMPANY

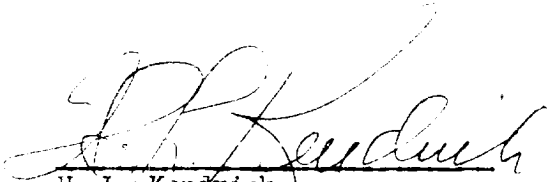
Memorandum

To: Mr. E. S. Oberly Date: June 5, 1962
From: Gas Engineering Department Place: Farmington, New Mexico

Re: Annual Packer Leakage Test of El Paso Natural Gas Company
Well, Huerfano Unit No. 92 (GD), NW Sec. 7-26-2.

The above dually completed well was found to have communication between the producing zones on May 29, 1962. See attached test sheets.

This well is being returned to your Department for necessary well repairs.


H. L. Kendrick
Sr. Gas Engineer

HLK:bjo

Attachments:

cc: O.C.C. (5) —
R. F. McCarty W/O Attachment
W. M. Rodgers W/O Attachment
Ballard Field Office W/O Attachment
File



E. FASC NAT. FA. GAS O. V. P. A. V.

FOOTING HOLE PRESS REPORT

Company **EPNG**

W. O. W.

Field Basin

Dakota

Please _____

Huerfano Unit

92 (DK)

Date **5-29-62**

1998

Shut-in

Pay <u>Dakota</u>	Pop 6715	in. Water 6910	in. L.D. 7017	in. Dams	in.
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Taking 1-1/4 Depth 6678 No. 3410 No. of Pins 1 Pressure 6194 No.

Casing .. 5-1/2 Depth .. 7016 ft. Pools. 6715-6910 G. Inner Free Connection ..

Depth Feet	Pressure Hose Square	Pressure	Leak Test
Lube	1074		
1000	1108	.034	
2000	1151	.043	
6678 (On Bottom)	1366	.046	
6678 (6 hours on Bottom)	1312		

Indicates a 54 psi leak in Dakota pressure while Gallup was blown for 6 hours through the casing.

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Gallup was blown for 6 hours through the casing.

PRODUCTIVITY INFO AVAILABLE FROM GROUP

East Cumulative Production	Percent Cumulative Production	Percent Recovery Factor
		Recovery Factor
Instrument Humble	Number 1190	Recovery Factor
Run by TEG - REH	Calculation No. 52562	Calculation

Calculations and Remarks:

BOTTOM HOLE PRESSURE REPORT

92 (DK)

Casing 5-1/2 Depth 7016 ft. Pore. 6107-6148 ft. Layer _____ True Connection _____

Indicates a 25 psi leak in Gallup BHP while Dakota zone produced for 3 hours into the line.

Calculations and Remarks