

EL PASO NATURAL GAS COMPANY
OPEN FLOW TEST DATA

DATE December 9, 1959

Operator El Paso Natural Gas		Lease Jicarilla 6-D	
990S, 990W; 32-25-4		County Rio Arriba	State New Mexico
Pictured Cliffs		Pool South Blanco	
5-1/2	Set At. Feet 3021	Tubing: 1-1/4	Set At. Feet 2958
2918	To 2974	Total Depth 3024 c/o 2997	Shot 11/17/59
Sand Water Frac.		Flow Test X	

Choke Constant		Choke Constant	
.75	12.365	Shut-in Pressure, Tubing	PSIG - 12 - PSIA
946	958	944	956
64	76	Working Pressure, Pw	PSIG - 12 - PSIA
56	1.0039	68	80
	.85	Flow Test	est. 695 Ps .9292

$$Q = 12.365 \times 76 \times 1.0039 \times .9292 \times 1.009$$

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885

MCF/D

$$Q = 12.365 \times 76 \times 1.0039 \times .9292 \times 1.009$$

$$\left(\frac{917764}{911364} \right)^n$$

$$1.0070^{.85} \times 885 = 1.0059 \times 885$$

890

MCF/D

D. Mortensen



Checked By T. B. Grant

Lewis D. Galloway
L. D. Galloway