

EL PASO NATURAL GAS COMPANY
OPEN FLOW TEST DATA

DATE 5/20/59

El Paso Natural Gas 1180S, 1750E; 35-30-11 Pictured Cliffs 5-1/2 2243 2140 2170 Sand Water Frac.		Payne No. 2 County San Juan State New Mexico Post Aztec Tubing Diameter 1-1/4 Set At Feet 2167 Total Depth 2244 c/o 2194 Flow In Through Tubing Shut In: 5/6/59 X	
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.75	12.365	Shut In Pressure	PSIG 599	PSIA 611
599	611	14	Working Pressure	PSIG 256
246	258		Flow In Through Tubing	Gravity 268
67	.85		1.023	.649

FLOW VOLUME $C \times R \times E \times F \times F_g$

$$12.365 \times 258 \times .9933 \times .9645 \times 1.023$$

3127

WCF D

$$\left(\frac{373321}{301497} \right)^n$$

$$\left(\frac{373321}{301497} \right)^n$$

$$1.2382^{.85} \times 3127 = 1.1990 \times 3127$$

3749

WCF D

S. V. Roberts



Lewis D. Galloway
L. D. Galloway

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