

EL PASO NATURAL GAS COMPANY OPEN FLOW TEST DATA

CORRECTED COPY

DATE October 11, 1960

Operator EL PASO NATURAL GAS COMPANY		Well No. San Juan 28-7 No. 118	
Location 1700'S, 1475'W, 12-27N-7W		County Rio Arriba	State New Mexico
Formation Pictured. Cliffs		Section South Blanco P.C.	
Casing, Inside 2-1/2"	Set At Feet 3289	tubing No tubing	Set At Feet ----
Perforation Zone 3192	3249	Perforation C/O 3250	Perforation 9/15/60
Production Method Sand/Water Frac.		Flow Through X	

Well Size, Inches 0.75	Well Depth, Feet 12.365	"Slim Hole"	
Bottom Pressure, PSIA 1110	Flow Rate, B/D 1122	Flow Rate, B/D 26	Bottom Pressure, PSIA ----
Flowing Pressure, PSIA 106	Temperature 118	Flowing Pressure, PSIA Calc.	Temperature 150
Temperature 60	1.000	0.85	1.010
			.650
			.9608

DATE CORRECTED: 10/11/60

$$Q = (12.365)(118)(1.000)(.9608)(1.010)$$

1416

MCF/D

$$Q = \left(\frac{1.258,884}{1.236,384} \right)^n$$

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$$(1.0181)^{.85}(1416) = (1.0154)(1416)$$

1438

MCF/D

By **D. E. Mortensen**

Calculated by **R. L. Nickell, Jr.**

Checked by **W. D. Dawson**



Lewis D. Galloway
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