

EL PASO NATURAL GAS COMPANY OPEN FLOW TEST DATA

DATE November 1, 1956

El Paso Natural Gas Company		Bolack #4-C	
1636S, 800E, Sec. 29-27-8		San Juan New Mexico	
Pictured Cliff		South Blanco	
Set At: Feet	2409	Set At: Feet	
2315	2328	No Tubing	
Sand water frac		2390; c/o 2350	Flow Through Tubing
		X	

0.750	14.1605		
814	826	9	
16	28	16	28
54	0.850		640

CHOKER VOLUME $Q = C \times P_1 \times P_2 \times P_3 \times P_4$

$$C = 14.1605 \times 28 \times 1.0058 \times .9682 \times 1.003$$

387 MCF/D

OPEN FLOW $Q = \left(\frac{P_1 - P_2}{P_1 - P_3} \right)^n$

$$\left(\frac{682,276}{681,492} \right)^n = 1.0011 \times 387 = 1.0009 \times 387$$

387 MCF/D

Tom Grant



L. D. Galloway

OIL CONSERVATION COMMISSION
AZTEC DISTRICT OFFICE

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