

EL PASO NATURAL GAS COMPANY
 OPEN FLOW TEST DATA
DATE August 20, 1959

Operator La Plata Gathering System		Lease San Juan 32-5 Unit 1-32	
Location 1105S, 1650W; 32-32-5		County Rio Arriba	State New Mexico
Formation Mesa Verde		Pool Undesignated	
Casing: Diameter 5-1/2	Set At: Feet 5975	Tubing: Diameter 2"	Set At: Feet 5808
Pay Zone: From 5588	To 5910	Total Depth: 5975	Shut in: 8/6/59
Stimulation Method Sand Water Frac.		Flow Through Casing	Flow Through Tubing X

Choke Size, Inches .75		Choke Constant: C 12.365	
Shut-In Pressure, Casing, PSIG 1179	PSIA 1191	Days Shut-In 14	Shut-In Pressure, Tubing, PSIG 1180
Flowing Pressure, P, PSIG 305	PSIA 317	Working Pressure, Pw, PSIG 802	PSIA 814
Temperature: T, °F 71		Fpv (From Tables) 1.029	Gravity .650

CHOKE VOLUME $Q = C \times P_1 \times F_1 \times F_g \times F_{pv}$
 $Q = 12.365 \times 317 \times .9896 \times .9608 \times 1.029 = 3835 \text{ MCF/D}$

$$\text{OPEN FLOW } Aof = Q \left(\frac{P_c^2}{P_c^2 - P_w^2} \right)^n$$

$$Aof = \left(\frac{1420864}{753268} \right)^n \quad 1.8738^{.75} \times 3835 = 1.6020 \times 3835$$

Note: Blew light fog through-out test.

Aof 6144 MCF/DTESTED BY Clarence WagnerWITNESSED BY Virgil Stoabs (BMG)
Lewis D. Galloway
 L. D. Galloway

ACTED DISTRICT OFFICE

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Abstract

...and the fact that the *Journal* is a journal of the American Psychological Association, the largest and most influential of the professional organizations in the field of psychology, is a testament to the journal's impact on the field.

1. The first step is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

1. The first part of the document is a list of names and addresses, which are arranged in two columns. The names are written in a cursive script, and the addresses are written in a more formal, printed style. The list includes names such as "John Doe", "Jane Smith", and "Robert Johnson", along with their respective addresses in various cities and states.

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