

EL PASO NATURAL GAS COMPANY
OPEN FLOW TEST DATA

DATE August 14, 1959

Operator La Plata Gathering System		Lease Canyon Largo Unit No. 2 3	
Location 990N, 990W; 9-25-7		County Rio Arriba	State New Mexico
Formation Pictured Cliffs		Pool Canyon Largo	
Casing: Diameter 5-1/2	Set At: Feet 2262	Tubing: Diameter 1-1/4	Set At: Feet 2190
Pay Zone: From 2152	To 2178	Total Depth 2262 P.B. 2193	Shut In: 7/18/59
Stimulation Method Sand Water Frac.		Flow Through Casing X	Flow Through Tubing

Choke Size, Inches .75	Choke Constant 12.365		
Shut-In Pressure, Casing 370	PSIG - 12 - PSIA 382	Days Shut-In 27	Shut-In Pressure, Tubing 365
Flowing Pressure, P 0	PSIG - 12 - PSIA 0	Working Pressure, Fw 0	PSIG - 12 - PSIA 0
Temperature, T 0	F 0	Fpv (From Tables)	Gravity

CHOKE VOLUME = $Q \cdot C \cdot P_1 \cdot x \cdot F_1 \cdot x \cdot F_g \cdot x \cdot F_{pv}$

Q **1.4 inches water (Pitot Gauge)**

139

MCF D

OPEN FLOW $A_{of} \cdot Q \cdot \left(\frac{P_1^2 - P_w^2}{P_1^2} \right)^n$

$A_{of} \cdot \left(\frac{145924 - 145924}{145924} \right)^n$

$1.000^{.85} \times 139 = 1.000 \times 139$

A_{of} **139**

MCF D



TESTED BY S. V. Roberts

WITNESSED BY Virgil Stoabs (B.M.G.)

L. D. Galloway
L. D. Galloway

Ry T86

OIL CONTAMINATION COMMISSION		
LOCALITY OFFICE		
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4. Name of the crew member		
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