

EL PASO NATURAL GAS COMPANY
OPEN FLOW TEST DATA

DUAL COMPLETION

DATE September 23, 1958

Operator El Paso Natural Gas		Lease Florance 13-D (M)	
Location 1650S, 1700W; 20-27-8		County San Juan	State New Mexico
Form Mesa Verde		Well Blanco MV	
Gas Inlet Diameter 7-5/8	Set At Feet 2986	Wellbore Diameter 2"	Set At Feet 5177
Gas Inlet Pressure 5120	To 5240	Total Depth 5398 c/o 5293	Shut in 8/28/58
Production Method Sand Water Frac.		Flow Through Test X	

Shut In Pressure (PSIG)	Shut In Pressure (PSIA)	Shut In Pressure (PSIG)	Shut In Pressure (PSIA)
.75	12.365	5-1/2 liner 2952 - 5293	
816 (PC)	828	983 (MV)	995
298	310	Calc.	609
63	.75	1.036	.709

Final SIPC (PC) = 819 PSIG

Packer at 5165
1-1/4" at 2886

Q = C x P₁ x F₁ x F₂ x F₃

$$12.365 \times 310 \times .9971 \times .9225 \times 1.036$$

3653

WCF D

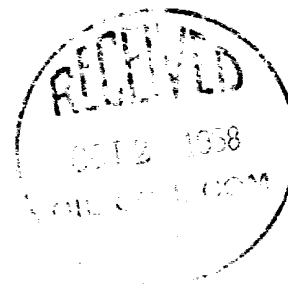
990,025
619,144

$$(1.5990)^{.75} (3653) = (1.422)(3653)$$

5,195

WCF D

S. V. Roberts



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