## EL PASO NATURAL GAS COMPANY OPEN FLOW TEST DATA

DATE \_\_\_\_\_ January 31, 1979

Operator El Paso Natural Gas Company Location SW 34-31-10 Formation Pictured Cliffs		Lease Atlantic B #26 <del>(CWWO)</del>		
		County Sen Juan	State New Mexico	
		Pool Blanco		
Casing: Diameter 27/8	Set At: Feet 3089 <sup>1</sup>	Tubing: Diameter T/C	Set At: Feet	
Pay Zone: From 2921	т <b>.</b> 2969	Total Depth: 3089	Shut In 1-24-79	
Stimulation Method Sendwater Frac		Flow Through Casing	Flow Through Tubing	

Choke Size, Inches		Choke Constant	r: C			
Shut-In Pressure, Casing, 905	PSIG	+ 12 = PSIA 917	Days Shut-In 7	Shut-In Pressure, Tubing -	PSIG	+ 12 = PSIA
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA
Temperature: T= °F Ft=		n =		Fpv (From Tables)		Gravity Fa =

CHOKE VOLUME =  $Q = C \times P_t \times F_t \times F_g \times F_{PV}$ 

Q =  
OPEN FLOW = Aof = Q 
$$\begin{pmatrix} \frac{2}{P_c} \\ \frac{P_c}{P_c} \\ \frac{2}{P_c} \\ \frac{2}{P_w} \end{pmatrix}^n$$



Aof =\_\_\_\_\_\_MCF/D

TESTED BY		_
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WITNESSED BY\_\_\_\_\_



=\_\_\_\_\_ MCF/D