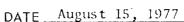
## is of MALL to 25 Charles

## EL PASO NATURAL GAS COMPANY

## OPEN FLOW TEST DATA



Coperator E1 Paso Natural Gas Company  Location NW 23-32-11  Formation Mesa Verde		Lease Barnes #7-∧		
		County San Juan	State New Mexico	
		Pool Blanco		
Casing: Diameter 4 1/2	Set At: Feet 5730†	Tubing: Diameter 2 3/8	Set At: Feet	
Pay Zone: From 4701	To 5680	Total Depth: PBTD 5730 5713	Shut In 8-1-77	
Stimulation Method Sandwater Frac		Flow Through Casing	Flow Through Tubing	

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,	<b>PSIG</b> 757	+ 12 = PSIA 769	Days Shut-In	Shut-in Pressure, Tubing	<b>PSIG</b> 756	+ 12 = PSIA 768
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA
Temperature:		n =	<u> </u>	Fpv (From Tables)		Gravity

CHOKE VOLUME = Q = C x P, x F, x Fg x Fpv

Q =

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

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

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



TESTED BY D. Wright

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

U.R. Wagner
Well Test Engineer