## EL PASO NATURAL GAS COMPANY

## OPEN FLOW TEST DATA

DATE June 7, 1978

Operator El Paso Natural Gas Company  Location NW 29-32-10  Formation Mesa Verde		Scott #1-A		
		County San Juan	State New Mexico	
		Pool Blanco		
Casing: Diameter	Set At: Feet	Tubing: Diameter	Set At: Feet	
4.500	5519'	2 3/8	5482 '	
Pay Zone: From	То	Total Depth:	Shut In	
4277	5488'	5519'	5-31-78	
Stimulation Method		Flow Through Casing	Flow Through Tubing	
Sandwater Frac			·	

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,	PSIG 741	+ 12 = PSIA 753	Days Shut-In	Shut-In Pressure, Tubing	PSIG 458	+ 12 = PSIA 470
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA
Temperature:		n =		Fpv (From Tables)		Gravity
T= °F Ft	=					Fg =

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

Q =

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

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

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



TESTED BY \_\_\_\_D. Wright

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

Well Test Engineer