## EL PASO NATURAL GAS COMPANY

## OPEN FLOW TEST DATA

DATE \_\_\_\_\_Aug. 8, 1979

Operator El Paso Natural Gas Company			San Juan 28-7 Unit 29A		
Location SE 7-	28-07		County Rio Arriba	State New Mexico	
Formation Mesa V	erde		Pool Blanco		
Casing: Diameter	4.500	Set At: Feet 6020	Tubing: Diameter 2 3/8	Set At: Feet 5984	
Pay Zone: From	5028	т. 5982	Total Depth: 6020	Shut in 7 - 27 - 79	
Stimulation Method Sand Water Frac			Flow Through Casing	Flow Through Tubing	

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,		+ 12 = PSIA 945	Days Shut-In	Shut-In Pressure, Tubing PSIC 568	+ 12 = PSIA	580
Flowing Pressure: P	PSIG	+ 12 = PSIA	1	Working Pressure: Pw PSIC	+ 12 = PSIA	-
Temperature;		n =	<del></del>	Fpv (From Tables)	Gravity	
T= °F Ft=					1	Fg ≔

CHOKE VOLUME = Q = C x Pt x Ft x Fg x Fpv

**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 \_\_\_\_\_\_ J. Easly

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



C.K. Wag. Well Test Engineer