## EL PASO NATURAL GAS COMPANY

## OPEN FLOW TEST DATA

DATE \_\_\_\_ January 29, 1979

Operator El Paso Natural Gas Company  Location SE 12-28-06  Formation Mesa Verde		S.J. 28-6 Unit #20-A				
		County Rio Arriba	State New Mexico			
		Pool Blanco				
Casing: Diameter 4.500	Set At: Feet 6173'	Tubing: Diameter 2 3/8	Set At: Feet 6132*			
Pay Zone: From 5.326 t	т. 6160'	Total Depth:	Shut In 1-19-79			
Stimulation Method		Flow Through Casing	Flow Through Tubing			
Sandwater Frac						

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,	PSIG	+ 12 = PSIA 1012	Days Shut-In	Shut-In Pressure, Tubing	PSIG 225	+ 12 = PSIA 237
Flowing Pressure: P		+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA
Temperature:	F+=	n =		Fpv (From Tables)		Gravity Fg =

CHOKE VOLUME = Q =	C	x	P.	x	F.	x	Fg	x	Fpv
CHOKE AOFOME - A -	_	^	' †	~	' 1				- •

Q =

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

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

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



Well Test Engineer