## EL PASO NATURAL GAS COMPANY

## OPEN FLOW TEST DATA

DATE October 4, 1979

Cocation NW - 8-24-02			Lease	Lease Lindrith Unit #96			
			County	Rio Arriba	State New Mexico		
Pictured Cliff			Pool	So. Blanco			
Casing: Diameter	2 7/8	Set At: Feet 3464	Tubing: [	Diameter	Set At: Feet		
Pay Zone: From	3324	т. 3384	Total De	9th: 3464	Shut In 9-27-79		
Stimulation Method	Sand Water Frac		Flow The	rough Casing	Flow Through Tubing		

Choke Size, Inches		Choke Constant: C					
	PSIG	+ 12 = PSIA 7 2 5	Days Shut-In	Shut-In Pressure, Tubing	PSIG 	+ 12 = PSIA	
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 x Pt x Ft x Fg x Fpv

Q =

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

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

$$Aof = Q \left( \begin{array}{c} \\ \\ \end{array} \right) n =$$

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

A01 =\_\_\_\_\_ NIC1 / L

TESTED BY J. Goodwin

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



Well Test Engineer