## EL PASO NATURAL GAS COMPANY

## OPEN FLOW TEST DATA

DATE \_\_\_\_October 4, 1979

Operator El Paso Natural Gas Company			Lindrith Unit #97				
Location SW 9-24-02  Formation Pictured Cliff				County Rio Arriba		State New Mexico	
				Pool So. Blanco			
Casing: Diameter	2 7/8	Set At: Feet	3443	Tubing: Diameter		Set At: Feet	
Pay Zone: From	3276	То	3327	Total Depth: 3	443	Shut In	9-27-79
Stimulation Method Sand Water Frac			Flow Through Casing		Flow Through Tubing		

Choke Size, Inches	Choke Constant: C				
Shut-In Pressure, Casing, PSIC 780	3 + 12 = PSIA 792	Days Shut-In	Shut-In Pressure, Tubing PSIC	+ 12 = PSIA	~
Flowing Pressure: P PSIC	+ 12 = PSIA		Working Pressure: Pw PSIC	+ 12 = PSIA	
Temperature:	n =	<del></del>	Fpv (From Tables)	Gravity	
T= °F Ft=					Fg =

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

**Q** =

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

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

Aof = MCF/D

TESTED BY \_\_\_\_\_\_ J. Goodwin witnessed by\_\_\_\_\_\_



Well Test Engineer