EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE _____ January 24, 1979

El Paso Natural Gas Company Location NE 34-31-10		Atlantic B #18		
		County- San Juan	State New Mexico	
Formation Pictured Cliffs		Pool Blanco		
Casing: Diameter 2 7/8	Set At: Feet 3191'	Tubing: Diameter T/C	Set At: Feet	
Pay Zone: From 3037	т. 3160	Total Depth: 3191'	Shut In 1-15-79	
Stimulation Method Sandwater Frac		Flow Through Casing	Flow Through Tubing	

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,	PSIG 682	+ 12 = PSIA 694	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 F	² †=	1				Fg =

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

Q =

=_____ MCF/D

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

Aof =_____MCF/D

TESTED BY _____ C. R. Wagner ______

THE SOUND OF THE PARTY OF THE P

Well Test Engineer

1