EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE January 18, 1978

Operator El Paso Natural Gas Company Location NW 13-30-10 Formation Mesa Verde		Lease			
		Turner #2A			
		County San Juan	State New Mexico		
		Pool Blanco			
Casing: Diameter 4 1/2	Set At: Feet 59021	Tubing: Diameter 2 3/8	Set At: Feet 58631		
Pay Zone: From 4788	т 。 5829	1	BTD Shut In 884 1-11-78		
Stimulation Method Sandwater Frac		Flow Through Casing	Flow Through Tubing		

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,	PSIG 722	+ 12 = PSIA 734	Days Shut-In	Shut-In Pressure, Tubing	PSIG 353	12 = PSIA 365
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	- 12 = PSIA
Temperature:		n =		Fpv (From Tables)		Gravity
T = °F Ft=						Fq=

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

Q =

=_____MCF/D

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

Aof = MCF/D

TESTED BY Headrick

WITNESSED BY_____

C.R. Wagner Well Test Engineer