EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE __April 4, 1978

Departure El Paso Natural Gas Company Location SE 30-31-08 Formation Mesa Verde		Kernaghan #4-A		
		County San Juan	State New Mexico	
		Pool Blanco		
Casing: Diameter 4 1/2	Set At: Feet 5936 t	Tubing: Diameter 2 3/8	Set At: Feet 5824 !	
Pay Zone: From 5056	т. 5849'	Total Depth: 5936 †	Shut In 3-28-78	
Stimulation Method Sandwater Frac		Flow Through Casing	Flow Through Tubing	

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,	PSIG 424	+ 12 = PSIA 436	Days Shut-In	Shut-In Pressure, Tubing	PSIG 75	+ 12 = PSIA 87
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA
Temperature:		n =		Fpv (From Tables)		Gravity Fg =

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

Q =

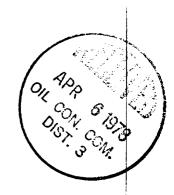
=_____ MCF/D

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

Aof =_____MCF/D

TESTED BY J. Golding

WITNESSED BY_____



Well Test Engineer