EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE __April 16, 1979 ____

Company El Paso Natural Gas Company Location NW 4-30-10 Formation Mesa Verde		Atlantic B #2-A		
		County San Juan	Stote New Mexico	
		Pool Blanco		
Casing: Diameter 4.500	Set At: Feet 5656*	Tubing: Diameter 2 3/8	Set At: Feet 5576 t	
Pay Zone: From 4579	To 5580	Total Depth: 5656†	Shut In 4-5-79	
Stimulation Method Sandwater Frac		Flow Through Casing	Flow Through Tubing	

Choke Size, Inches		Chake Constant: C					
Shut-In Pressure, Casing,	PSIG 681	+ 12 = PSIA 693	Days Shut-In	Shut-In Pressure, Tubing	PSIG 279	+ 12 = PSIA 291	
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA	
Temperature:		n =		Fpv (From Tables)		Gravity	
T= •F F	t=			1		Fg =	

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

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

Aof = MCF/D

TESTED BY _____Thurstonson

WITNESSED BY_____



Well Test Engineer