EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE February 12, 1979

Operator El Paso Natural Gas Company		Atlantic A #2-A		
Location SE 28-31-10		County San Juan	State New Mexico	
Formation Mesa Verde		Pool Blanco		
Casing: Diameter 4.500	Set At: Feet 55601	Tubing: Diameter 2 3/8	Set At: Feet 5507*	
Pay Zone: From	То	Total Depth:	Shut In	
4410	5505'	55601	2-22-79	
Stimulation Method Sandwater Frac		Flow Through Casing	Flow Through Tubing	

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,	PSIG 547	+ 12 = PSIA 559	Days Shut-In	Shut-In Pressure, Tubing	PSIG 301	+ 12 = PSIA 313
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA
Temperature:		n =		Fpv (From Tables)		Gravity
T= °F F	t =					Fg≔

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

Q =

=_____ MCF/D

OPEN FLOW = Aof = Q
$$\left(\begin{array}{c} 2 \\ P_c \\ P_c \\ P_w \end{array} \right)^n$$

Aof =_____MCF/D



WITNESSED BY_____

CR. Hagner
Well Test Engineer