EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE February 2, 1979

Operator El Paso Natural Gas Company		Lease Mudge #8A		
Location SE 12-31-11		County_ San Juan	State New Mexico	
Formation Mesa Verde		Blanco		
Casing: Diameter	Set At: Feet 5296 *	Tubing: Diameter 2 3/8	Set At: Feet 5077	
Pay Zone: From	T. 4630'	Total Depth: 5296 *	1-26-79	
Stimulation Method Sandwater Frac		Flow Through Casing	Flow Through Tubing	

Choke Size, Inches		Choke Constant: C			
Shut-In Pressure, Casing,	PSIG	+ 12 = PSIA 720	Days Shut-In	Shut-In Pressure, Tubing PSIG	+ 12 = PSIA 717
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw PSIG	+ 12 = PSIA
Temperature:		n =		Fpv (From Tables)	Gravity Fg =

CHOKE VOLUME = Q = C x Pt x Ft 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 _____

WITNESSED BY_____

RILLINGON CON CONTROL ON CONTROL

Well Test Engineer