EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE ____Aug. 2, 1979

El Paso Natural Gas Company SW 2-31-10				San Juan 32-9 Unit #98		
				County San Juan	State New Mexico	
Formation Pictured Cliff				Pool Blanco		
Casing: Diameter	2 7/8	Set At: Fee	31.36	Tubing: Diameter T/C	Set At: Feet	
Pay Zone: From	3002	То	3088	Total Depth: 3136	Shut In 7 - 26 - 79	
Stimulation Method Sand Water Frac				Flow Through Casing	Flow Through Tubing	

Choke Size, Inches	Choke Constant: C				
Shut-In Pressure, Casing, PSIC	6 + 12 = PSIA 547	Days Shut-In	Shut-In Pressure, Tubing P	SIG + 1	2 = PSIA
Flowing Pressure: P PSIC	+ 12 = PSIA		Working Pressure: Pw P	SIG + 1	2 = PSIA
Temperature:	n =		Fpv (From Tables)	Gra	vity
T= °F F+=				ŀ	Fg =

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

Q =

=_____ MCF/D

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

$$Aof = Q \left(\begin{array}{c} \\ \\ \end{array} \right) n =$$

Aof =_____MCF/D

TESTED BY ____ J. Thurstonson

WITNESSED BY_____

Well Test Engineer