EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE 9-14-78

Operator El Paso Natural Gas Company		Lease					
		Atlantic Com D #11					
Location		County	State				
NE 23-31-10		San Juan	New Mexico				
Formation		Pool					
Pictured Cliffs		Blanco					
Casing: Diameter	Set At: Feet	Tubing: Diameter	Set At: Feet				
2.875	3416'	No Tubing					
Pay Zone: From	То	Total Depth:	Shut In				
3155'	3225	3416 *	9-7-78				
Stimulation Method		Flow Through Casing	Flow Through Tubing				
Sandwater Frac		XX					

Choke Size, Inches		Choke Constant: C					
				Tubingless Completion			
Shut-In Pressure, Casing,	PSIG 708	+ 12 = PSIA 720	Days Shut-In 7	Shut-In Pressure, Tubing	PSIG	+ 12 = PSIA	
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PS1A	
Temperature:		n =		Fpv (From Tables)		Gravity	
T≔ °F F+≕	=					Fg =	

CHOKE VOLUME =	Q =	С	x	Ρ,	х	F,	X	Fg	x	Fpv

Q =

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

A of
$$=$$
 $\left(\begin{array}{c} \\ \\ \end{array}\right)^n =$

TESTED BY _____J. Thurstonson

WITNESSED BY_____

SEP 19 19 PA

Well Test Engineer