EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE _____ May 30 1979

Ones receives the animal responsibility in the control of the cont

Operator		Lease			
El Paso Natural Gas Company Location NE 19-27-7		San Juan 28-7 Unit #237			
		County	State New Mexico		
		Rio Arriba			
Formation		Pool			
Dakota		Basin			
Casing: Diameter	Set At: Feet	Tubing: Diameter	Set At: Feet		
4.500	764	2 3/8	7573		
Pay Zone: From	То	Total Depth:	Shut In		
7357	7482	7641	5-23-79		
Stimulation Method		Flow Through Casing	Flow Through Tubing		
Sand Wa	ter Frac				

Choke Size, Inches		Choke Constant: C					
Shut-In Pressure, Casing,	PSIG 2300	+ 12 = PSIA 2312	Days Shut-In	Shut-In Pressure, Tubing	PSIG	+ 12 = PSIA	1264
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA	
Temperature:		n =		Fpv (From Tables)		Gravity	
T= %F	Ft=						Fg =

CHOKE VOLUME = Q =
$$C \times P_t \times F_t \times F_g \times F_{PV}$$

Q =

=_____MCF/D

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

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

Aof =_____MCF/D

TESTED BY H. McDanials

WITNESSED BY_____



Well Test Engineer