EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA



DATE ____July 13, 1978

Operator		Lease		
El Paso Natural Gas Company		Moore #2-A		
Location.		County	State	
NW 26-32-12		San Juan	New Mexico	
Formation		Pool		
Mesa Verde		B1anco		
Casing: Diameter	Set At: Feet	Tubing: Diameter	Set At: Feet	
4.500	55681	2 3/8"	5451'	
Pay Zone: From	То	Total Depth:	Shut In	
5116 '	5513'	5568*	7-6-78	
Stimulation Method		Flow Through Casing	Flow Through Tubing	
Sandwater Frac			•	

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,	PSIG	+ 12 = PSIA	Days Shut-In	Shut-In Pressure, Tubing	PSIG	+ 12 = PSIA
	770	782	7		601	613
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA
Temperature:		n =		Fpv (From Tables)		Gravity
T= °F F+=	=					Fg =

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

Q =

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

Aof =_____MCF/D

TESTED BY ______D. Wright

WITNESSED BY_____

on contra

Well Test Engineer