EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE ___Sept. 4. 1979

El Paso Natural Gas Company				Lease San Tuan 20	
SE 22-28-6 Formation Mesa Verde				County Rio Arriba	3-6 Unit #62A
				Pool Blanco	New Mexico
Casing: Diameter	4.500	Set At: Feet	6051	Tubing: Diameter 2 3/8	Set At: Feet
Pay Zone: From Stimulation Method	5083	То	5997	Total Depth: 6051	5986 Shut In 8-24-79
Sand Water Frac				Flow Through Casing	Flow Through Tubing

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,	PSIG	+ 12 = PSIA 738	Days Shut-In	Shut-In Pressure, Tubing	PSIG	+ 12 = PSIA
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	7 9 2 + 12 = PSIA
emperature: F		n =		Fpv (From Tables)	 -	Gravity

CHOKE VOLUME = Q = C	×	P,	×	F,	x	Fg	x	Fpv
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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 ____ W. Melman

WITNESSED BY_____