EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

June 20, 1979 DATE

El Paso Natural Gas Company Location SE 33-31-10		Atlantic B 1A	
		County San Juan	State New Mexico
Formation Mesa Verde		Pool Blanco	
Casing: Diameter 4.500	Set At: Feet 5600	Tubing: Diameter 2.375	Set At: Feet 5517
Pay Zone: From 4427	5514	Total Depth: 5600	Shut In 6-12-79
Stimulation Method Sand Water Fra	ac	Flow Through Casing	Flow Through Tubing

Choke Size, Inches	Choke Constant: C		
ihut-In Pressure, Casing, PSIG	+ 12 = PSIA Days Shut-In 751 8	Shut-In Pressure, Tubing PSIG	+ 12 = PSIA
Flowing Pressure: P PSIG	+ 12 = PSIA	Working Pressure: Pw PSIG	+ 12 = PSIA
emperature: °F Ft =	n =	Fpv (From Tables)	Gravity

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

Q =

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

Aof =
$$\left(\begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \end{array}\right)$$
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Aof =_____MCF/D

TESTED BY _____ Jim Thurstonson VITNESSED BY_____ _ MCF/D

Well Test ENgineer