EL PASO NATURAL GAS COMPANY OPEN FLOW TEST DATA

Operator		Lease	
El Paso Natural Gas Company		Atlantic #12	
Location		County	State
SW 23-31-10		San Juan	New Mexico
Formation Pictured Cliff		Blanco	
Casing: Diameter 2 7/8	Set At: Feet 3368	Tubing: Diameter T/C	Set At: Feet
Pay Zone: From 3156	т о 3258	Total Depth: 3368	Shut In
Stimulation Method Sand Water Frac		Flow Through Casing	6-20-79 Flow Through Tubing

Choke Size, Inches	Choke Constant: C		
Shut-In Pressure, Casing, PS 571	IG + 12 = PSIA Days Shut-In 583 7	Shut-In Pressure, Tubing PSIG	+ 12 = PSIA
Flowing Pressure: P PS	G + 12 = PSIA	Working Pressure: Pw PSIG	+ 12 = PSIA
Temperature:	n =	Fpv (From Tables)	Gravity
T= ºF			Fg =

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

Q =

OPEN FLOW = Aof = Q $\begin{pmatrix} 2 \\ P_{c} \\ P_{c} \\ P_{c} \\ P_{w} \end{pmatrix}^{n}$



Aof =______MCF/D

TESTED BY _____ J. Thurstonson

WITNESSED BY_____

=_____ MCF/D

JUL 2 1979 OIL CON. COM.

DIST. 3

C.R.C

Well Test Engineer

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