## EL PASO NATURAL GAS COMPANY

## OPEN FLOW TEST DATA

DATE November 27, 1978

Operator El Paso Natural Gas Company		Smyers Com #1-A		
Location		County	State	
NW 2-31-11		San Juan	New Mexico	
Formation		Pool		
Mesa Verde		Blanco		
Casing: Diameter	Set At: Feet	Tubing: Diameter	Set At: Feet	
4.500	5415'	2 3/8	53581	
Pay Zone: From	То	Total Depth:	Shut In	
4237	5364'	5415'	11-18-78	
Stimulation Method		Flow Through Casing	Flow Through Tubing	
Sandwater Frac				

Choke Size, Inches		Choke Constant	t: C			
Shut-In Pressure, Casing,	PSIG	+ 12 = PSIA	Days Shut-In	Shut-In Pressure, Tubing	PSIG	+ 12 = PSIA
	679	691			288	300
Flowing Pressure: P	PSIG	1		Working Pressure: Pw	PSIG	+ 12 = PSIA
Temperature:		n =		Fpv (From Tables)		Gravity
T= °F	F+=					Fg =

CHOKE VOLUME = Q = C x Pt x Ft x Fg x Fpv

Q =

= \_\_\_\_\_ MCF/D

OPEN FLOW = Aof = Q 
$$\left( \begin{array}{c} 2 \\ P_c \\ P_c \end{array} \right)$$

Aof =\_\_\_\_\_MCF/D

TESTED BY \_\_\_\_\_C. Rhames

WITNESSED BY\_\_\_\_\_



Well Test Engineer