## EL PASO NATURAL GAS COMPANY

## OPEN FLOW TEST DATA

DATE \_\_\_\_February 7, 1978

Coerisor El Paso Natural Gas Company  Location NW 11-31-11  Formation Mesa Verde		Leose Mudge ∦6A			
		County San Juan	State New Mexico		
		Pool Blanco			
Casing: Diameter 4 1/2	Set At: Feet 5310'	Tubing: Diameter 2 3/8	Set At: Feet 50251		
Pay Zone: From 4157	т. 5260	Total Depth: 5310	Shut in 1-31-78		
Stimulation Method Sandwater Frac		Flow Through Casing	Flow Through Tubing		

Choke Size, Inches		Chake Constant: C					
Shut-In Pressure, Casing, 65	656 <sup>sig</sup>	+ 12 = PSIA 662	Days Shut-In 7	Shut-In Pressure, Tubing	PSIG 603	+ 12 = PSIA 615	
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA	
Temperature:		n =		Fpv (From Tables)		Gravity	
T= °F Ft=							Fg=

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

Q =

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

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

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

TESTED BY \_\_\_\_\_ D. Wright \_\_\_\_\_\_



Well Test Engineer