## EL PASO NATURAL GAS COMPANY

## OPEN FLOW TEST DATA

DATE \_\_ June 15, 1978

Operator E1 Paso Natural Gas Company  Location NW 10-31-11  Formation Mesa Verde		Mudge #11-A				
		County San Juan	State New Mexico			
		Pool Blanco				
Casing: Diameter 4.500	Set At: Feet 5407*	Tubing: Diameter 2 3/8	Set At: Feet 53301			
Pay Zone: From 4298'	To 5324'	Total Depth: 5407'	Shut In 6-8-78			
Stimulation Method Sandwater Frac		Flow Through Casing Flow Through Tubing				

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,	PSIG	+ 12 = PSIA 774	Days Shut-In	Shut-In Pressure, Tubing 751	PSIG	+ 12 = PSIA 763
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA
Temperature:		n =		Fpv (From Tables)		Gravity
T=						Fg =

CHOKE VOLUME = Q =	С	x	$P_{t}$	x	F,	X	Fg	X	Fpv

Q =

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

TESTED BY D. Wright

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

Well Test Engineer