EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE ___April 5, 1979

Operator E1 Paso Natural Gas Company Location NW 15-30-10 Formation Mesa Verde		Sunray B #1-A		
		County San Juan	State New Mexico	
		Pool Blanco		
Casing: Diameter 4.500	Set At: Feet 5750 t	Tubing: Diameter 2 3/8	Set At: Feet 5661	
Pay Zone: From 4585	T. 5684'	Total Depth: 5750 *	Shut In 3-29-79	
Stimulation Method Sandwater Frac		Flow Through Casing	Flow Through Tubing	

Choke Size, Inches		Choke Constant: C					
Shut-In Pressure, Casing,	PSIG 836	+ 12 = PSIA 848	Days Shut-In	Shut-In Pressure, Tubing	PSIG 506	+ 12 = PSIA 518	
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA	
Temperature: T= °F Ft=		n =		Fpv (From Tables)		Gravity	

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

Q =

=_____MCF/D

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

Aof =______MCF/D

TESTED BY _____ R. Headrick

WITNESSED BY_____

Well Test Engineer