OPEN FLOW TEST DATA

CORRECTED COPY

DATE <u>October 26</u>, 1977

Operator El Paso Natural Gas Company		S.J. 32-9 Unit #89		
Location NW 2-31-10		County San Juan	State New Mexico	
Formation Pictured Cliffs		Pool Undes		
Casing: Diameter 2 7/8	Set At: Feet 30071	Tubing: Diameter	Set At: Feet	
Pay Zone: From	То	Total Depth:	Shut In	
2847	2937'	3007'	10-19-77	
Stimulation Method Sandwater Frac		Flow Through Casing	Flow Through Tubing	

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,	PSIG 740	+ 12 = PSIA 752	Days Shut-In	Shut-In Pressure, Tubing	P\$IG	+ 12 = PSIA
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA
Temperature;		n =		Fpv (From Tables)		Gravity
T= °F Ft=	=	ļ				Fq =

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

Q =

=______MCF/D

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

Aof =_____MCF/D

TESTED BY D. Mright

WITNESSED BY_____

Well Test Engineer