EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE November 27, 1978

Operator El Paso Natural Gas Company		Lease		
		S.J. 28-7 Unit #199		
Location SW 19-28-07		County Rio Arriba	State New Mexico	
Formation		Pool		
Dakota		Basin		
Casing: Diameter 4.500	Set At: Feet 7350	Tubing: Diameter 1 1/4	Set At: Feet 7300†	
Pay Zone: From 7150	т _о 7325	Total Depth: 7361'	Shut In 11-18-78	
Stimulation Method Sandwater Frac		Flow Through Casing	Flow Through Tubing	

Choke Size, Inches		Choke Constant	: C			
Shut-in Pressure, Casing,	PSIG 2380	+ 12 = PSIA 2392	Days Shut-In	Shut-In Pressure, Tubing	PSIG	+ 12 = PSIA 1432
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA
Temperature:		n =		Fpv (From Tables)		Gravity
T= °F 8	=+=					Fg =

CHOKE VOLUME = Q = C x P, x F, 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 J. Easley

WITNESSED BY_____



Well Test Engineer