EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE February 20, 1979

Operator		Lease		
El Paso Natural Gas Company		S. J. 28-7 Unit #	195	
Location		County	State	
SE 16-28-07		Rio Arriba	New Mexico	
Formation	· · · · · · · · · · · · · · · · · · ·	Pool		
Dakota		Basin		
Casing: Diameter	Set At: Feet	Tubing: Diameter	Set At: Feet	
4.500	7246'	1 1/2	7214'	
Pay Zone: From	То	Total Depth:	Shut In	
7008'	7211'	7246'	2-13-79	
Stimulation Method		Flow Through Casing	Flow Through Tubing	
Sandwater Frac	2			

Choke Size, Inches		Choke Constant: C				
Shut-In Pressure, Casing,	PSIG 2615	+ 12 = PSIA 2627	Days Shut-In	Shut-In Pressure, Tubing PSI	3 + 12 = PSIA 1322	
Flowing Pressure: P	PSIG	+ 12 = PSIA		Working Pressure: Pw PSI	+ 12 = PSIA	
Temperature:		n =		Fpv (From Tables)	Gravity	
T= °F F1	t=				Fg =	

CHOKE VOLUME = Q = C x P, x F, x Fg x Fpv

Q =

=_____ MCF/D

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

Aof =_____MCF/D

FEB 28 1979
OIL CON. COM.
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WITNESSED BY_____

Ct, R. Wagner
Well Test Engineer