EL PASO NATURAL GAS COMPANY

OPEN FLOW TEST DATA

DATE February 20, 1979

Operator E1 Paso Natural Gas Company Location NW 15-28-07 Formation Dakota		S.J. 28-7 Unit #255		
		Pool Basin		
		Casing: Diameter	Set At: Feet 7323*	Tubing: Diameter 1 1/2
Pay Zone: From 7054	т。 7268'	Total Depth:	Shut In 2-10-79	
Stimulation Method Sandwater Fra	c	Flow Through Casing	Flow Through Tubing	

Chake Size, Inches		Choke Constant: C					
Shut-In Pressure, Casing,	PSIG	+ 12 = PSIA	Days Shut-In	Shut-In Pressure, Tubing	PSIG	+ 12 = P\$IA	
	2700	2712	7	1670		1682	
Flowing Pressure: P		+ 12 = PSIA		Working Pressure: Pw	PSIG	+ 12 = PSIA	
Temperature:		n =		Fpv (From Tables)		Gravity	
T= °F F	r=					Fg =	

CHOKE VOLUME = Q = C x Pt x Ft 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. Easlev

WITNESSED BY_____

CIR Tagner
Well Test Engineer