

OPEN FLOW TEST DATA

DATE **May 5, 1959**

El Paso Natural Gas		Canyon Largo No. 81	
1650S, 1700W; 34-25-7		Rio Arriba	New Mexico
Pictured Cliffs		Ballard	
Well Diameter	Set At Feet	Well Diameter	Set At Feet
5-1/2	2699	2"	2628
Flowing Pressure	Static Pressure	Flowing Pressure	Static Pressure
2606	2658	2691 c/o 2672	Shut In: 4/28/59
Sand Water Frac.		X	

Flowing Pressure	Static Pressure	Flowing Pressure	Static Pressure
12.365	.75	626	638
Flowing Pressure	Static Pressure	Flowing Pressure	Static Pressure
626	638	537	549
Flowing Pressure	Static Pressure	Flowing Pressure	Static Pressure
256	268	1.027	.667
Temperature	Gravity		
60	.85		

WELL VOLUME = D x C x R x F x S x Fov

$$12.365 \times 268 \times 1.0000 \times .9498 \times 1.027$$

3232 MCF D

$$\left(\frac{3.8530^{.85}}{105643} \right)^n$$

$$\left(\frac{407044}{105643} \right)^n$$

$$3.8530^{.85} \times 3232 = 3.1425 \times 3232$$

10,157 MCF D

M. W. Rischard



Lewis D. Galloway
L. D. Galloway

OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Received		<u>3</u>
DISTRIBUTION		
	NO. FINISHED	
Operator		
Santa Fe	/	
Proration Group		
State Land Office		
U. S. G. S.	/	
Transporter		
File	/	✓