

OPEN FLOW TEST DATA

DATE March 30, 1959

El Paso Natural Gas		Howell No. 3-J (OWWO)	
990N, 990W; 11-30-8		San Juan New Mexico	
Mesa Verde		Blanco	
7"	4865	2"	5424
4925	5460	5460	Shut in 3/20/59
Sand Oil Frac.		Flow Through Tubing	
		X	

.75		12.365		Light vapor flow during test.	
980	992	10	980	992	
209	221		503	515	
65	.75		1.020	.650	

CHOKED FLOW

$$12.365 \times 221 \times .9952 \times .9608 \times 1.020$$

2665

MCF/D

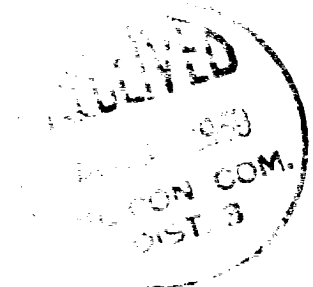
984064
718839

$$1.3689^{.75} \times 2665 = 1.2660 \times 2665$$

3374

D. K. Bryant

Lewis D. Galloway
L. D. Galloway



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