

EL PASO NATURAL GAS COMPANY OPEN FLOW TEST DATA

DATE July 6, 1961

El Paso Natural Gas Company

1080S, 900W, 33-25N-4W

Pictured Cliffs

2-7/8" O.D. 3190

3096 3118

Sand Water Frac.

Jicarilla "B" No. 16

Rio Arriba

Ballard PC

No tbg.

3196 c/o 3183

X

State

New Mexico

Set At Feet

Shut In

6/23/61

Flow Test Log

.75 12.365

968 980 13

33 45

56 1.0039 .85

"Tubingless Completion"

Shut In Pressure (PSIA)

Working Pressure (PSIA)

Calc.

1.004

57

Grav

.650

Fig

.9608

$$12.365 \times 45 \times 1.0039 \times .9608 \times 1.004$$

539

MCF/D

$$\left(\frac{12.365}{.75} \right)^n$$

$$\left(\frac{960400}{957151} \right)^n$$

$$1.0033^{.85} \times 539 = 1.0028 \times 539$$

541

MCF/D

D. E. Mortensen

Calculated by W. D. Dawson

Lewis D Galloway
L. D. Galloway

