

EL PASO NATURAL GAS COMPANY
OPEN FLOW TEST DATA

DATE November 22, 1961

DUAL COMPLETION

El Paso Natural Gas Company 795'S, 795'W, Sec. 10-31-11 Mesa Verde 5-1/2 4972 Sand/Water Frac.	Lease Mudge No. 11 (MV) (OWDD) County San Juan State New Mexico Pool Blanco Tubing, Diameter 1-1/4 Total Depth 7389 c/o 7385 Flow Through Casing X Set At Feet 5195 5064
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0.759 782 (MV) 415 79 12.365 794 427 .9822 .75	Baker Model "D" Pkr. at 5093. Shut-In Pressure, Tubing 785 (MV) Working Pressure, Flow 477 Flow From Tables 1.038 5152 MCF D
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Initial SIPT (DK) = 2078 psig
Final SIPT (DK) = 2095 psig

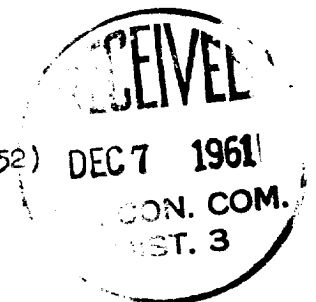
$$(12.365)(427)(.9822)(.9571)(1.038)$$

5152 MCF D

$$\left(\frac{P_1}{P_2} \right)^n$$

$$\left(\frac{635,009}{396,088} \right)^n$$

$$(1.6037)^{.75}(5152) = (1.4250)(5152)$$



73-8 MCF D

NOTE: Blew light fog of H₂O entire test.

Jesse B. Goodwin

Checked by: C. R. Wagner

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