

EL PASO NATURAL GAS COMPANY OPEN FLOW TEST DATA

DATE: November 29, 1962

Company El Paso Natural Gas Company	Well Name San Juan Unit 27-5 No. 80
Location 1080'S, 890'E, Sec. 22-27-5	County Rio Arriba
Formation Pictured Cliff	State New Mexico
Casing Diameter 2.875	Set At Feet 3444
Prod. Depth 3302	Total Depth 3326
Flow Method Sand/Water Frac.	Flow Through Casing X
	Flow Through Tubing ---
	Shut In 11-11-62

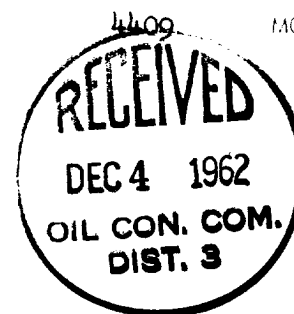
Pressure (psi) .750	Pressure (psi) 12.365	"TUBINGLESS COMPLETION"
Pressure (psi) 1018	Pressure (psi) 1030	Pressure (psi) No Tubing
Pressure (psi) 349	Pressure (psi) 361	Pressure (psi) Calc.
Pressure (psi) 67	Pressure (psi) .9933	Pressure (psi) 1.035
Pressure (psi) .85	Pressure (psi) .9608	Pressure (psi) .650

$$(12.365)(361)(.9933)(.9608)(1.035)$$

$$\left(\frac{1,060,900}{844,675} \right)^n$$

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$$(1.2559)^{.85}(4409) = (1.2138)(4409)$$



NOTE: After 4 minutes unloaded fair amount of crude and distillate, then blew slight mist.

D. E. Mortensen

Checked by W. D. Dawson

Lewis D. Galloway
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