

EL PASO NATURAL GAS COMPANY OPEN FLOW TEST DATA

DATE **October 29, 1956**

Owner J. Glenn Turner		Lease Fields #2-31	
Location 2080S, 790W, Sec. 31-26-6		County Rio Arriba	State New Mexico
Production Pictured Cliff		Pool South Blanco	
Choke Size 5½	Set At Feet 2313	Tubing Diameter 1	Set At Feet 2327
Flow Rate 2307	Flow Rate 2433	Total Depth 2433	
Flow Through Casing Shot - Sand water frac.		Flow Through Tubing X	

Choke Size 0.750	Choke Constant C 14.1605		
Shut-in Pressure 866	PSIA 878	Days Shut-in 23	Shut-in Pressure Tubing 866
Flow Rate 4" H2O	PSIA 878		Working Pressure Pw 3
Temperature 15			Gravity 15

CHOKE VOLUME $Q = C \times P \times F \times F_g \times F_{pv}$

4" of water through 2"

236

MCF/D

770,884
770,659

$$1.0003 \times 236 = 1.0003 \times 236$$

236

MCF/D

Tom Grant (EPNG)

Virgil Stoabs (BMG)

Benson-Montin-Greer (4)

L. D. Galloway
L. D. Galloway



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