

EL PASO NATURAL GAS COMPANY
OPEN FLOW TEST DATA

DATE March 31, 1964

Operator El Paso Natural Gas Company		Well No. Murphy No. 3-A	
Location 1550'N, 1750'E, Sec. 2, T-29-N, R-11-W		County San Juan	
State New Mexico		City San Juan	
Property Pictured Cliffs		Lease Aztec	
Flow Rate 2.875	Pressure 2171	Completion No Tubing	Notes ----
Flow Rate 2066	Pressure 2091	Completion 2180	Notes 3-24-64
Completion Sand/Water Frac.		Notes X	

Flow Rate 0.750	Pressure 12.365	Completion TUBINGLESS COMPLETION	
Flow Rate 446	Pressure 458	Completion No Tubing	Notes ----
Flow Rate 131	Pressure 143	Completion (Calc.)	Notes 170
Flow Rate 62	Pressure .9981	Completion .85	Notes 1.013 .650 .9608

$(12.365)(143)(.9981)(.9608)(1.013)$

1718

209,764
180,864

$(1718)(1.1597)^{.85} = (1718)(1.1340)$

NOTE: The well produced a medium to a heavy fog of water throughout the test.

1948

J. B. Goodwin

Calculated by
~~xxxxxxxxxxxx~~

H. E. McAnally

Checked by

W. D. Dawson

Lewis D. Galloway
Lewis D. Galloway

