

GAZ CHROMATOGRAPHIC ANALYSIS

Date August 31, 1961

Company Aztec Oil and Gas Company

Analysis No. 107

Well Name Turner 1 F-24-3/N-11W

Date Secured August 29, 1961

Sample Marked Casing

Secured By Bob Adams

COMPONENT	MOL %	G.P.M.
Carbon Dioxide	0.69	
Hydrogen Sulfide	nil	
Nitrogen	0.19	
Methane	85.62	
Ethane	8.17	
Propane	3.12	0.858
I-Butane	0.51	0.167
N-Butane	0.83	0.261
I-Pentane	0.27	0.099
N-Pentane	0.20	0.072
Hexanes	0.23	0.091
Heptanes	0.17	0.069
TOTALS	100.00	1.617

SPECIFIC GRAVITY

14.7 lbs./sq. in., 60 deg. F.

Calculated from % Composition 0.670

B. T. U. PER CUBIC FOOT

Wet Basis, 14.7 lbs./sq. in., 60 deg. F.

Calculated from % Composition 1151

SULPHUR CONTENT

GRAINS PER 100 CU. FT.

14.7 lbs./sq. in., 60 deg. F.

Hydrogen Sulfide

Mercaptans

Remarks:

