

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT, FLORENCE DISTRICT, NEW MEXICO

GAS CHROMATOGRAPHY ANALYSIS

Date August 31, 1961
 Company Aztec Oil and Gas Company Analysis No. 109
 Well Name Vanderslice 1 - E-19-32 N-10W Date Secured August 29, 1961
 Sample Marked Casing Secured By Bob Adams

COMPONENT	MOL %	G.P.M.
Carbon Dioxide	1.26	
Hydrogen Sulfide	nil	
Nitrogen	0.16	
Methane	88.28	
Ethane	6.44	
Propane	2.22	0.611
I-Butane	0.41	0.134
N-Butane	0.51	0.160
I-Pentane	0.19	0.069
N-Pentane	0.12	0.043
Hexanes	0.17	0.067
Heptanes	0.24	0.098
TOTALS	100.00	1.182

SPECIFIC GRAVITY

14.7 lbs./sq. in., 30 deg. F.

Calculated from % Composition 0.649

B. T. U. PER CUBIC FOOT

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

Calculated from % Composition 1107

SULPHUR CONTENT

GRAINS PER 100 GR. FT.

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

Hydrogen Sulfide

Mercaptans

Remarks:

