

CERTIFICATE OF ANALYSIS

A Sample of Inter Federal #1
Secured from Inter Federal #1
At Inter Federal #1 Secured by _____
Time _____ Date _____
Sampling conditions _____ Press _____
Temp. _____

FRACTIONAL ANALYSIS

Percentage Composition

MOL % LIQ. % G.P.M.

Carbon Dioxide		
Air		
Nitrogen		
Oxygen		
Hydrogen sulfide		
Hydrogen		
Methane		
Ethane		1.12
Propane		.85
Butanes		
Iso-Butane		.08
N-Butane		.02
Pentanes		
Iso-Pentane		.05
N-Pentane		.05
Hexanes		.12
Heptanes		.10
Octanes		
TOTAL		2.12

Calc. Sp. Gr. 0.8500
Calc. A.P.I. _____
Calc. Vapor Press. _____ PSIA
Sp. Gr. _____
Mol. Wt. 12.02

LIQUID CONTENT (GAL./MCF)

Propane Calc. G.P.M. 1.32
Butanes Calc. G.P.M. .05
Pentanes Plus. G.P.M. .20
Ethane Calc. G.P.M. 1.12
RVP Gasoline G.P.M. _____
B.T.U./Cu. Ft. @ 14.696 P.S.I.A.
Dry Basis 1.12
Wet Basis .02
Sulfur Analysis by Titration
Gr./100 Cu. Ft. _____
Hydrogen Sulfide _____
Mercaptans _____
Sulfides _____
Residual Sulfur _____
Total Sulfur _____

Run by John Simpson Checked by John Simpson Approved by John Simpson

Additional Data and Remarks

