

NEW-TEX LAB

P. O. BOX 1161
HOBBS, N.M. 88240

CERTIFICATE OF ANALYSIS

No. 2488
Run No. _____
Date of Run 4-18-80
Date Secured 4-18-80

Sample of Jake Hamon Amerada Fed #2
Secured from West Engineering
412 N. Dal Paso
Hobbs, NM 88240
Secured by _____
Time _____ Date _____
Sampling conditions _____ Press _____
Temp. _____

FRACTIONAL ANALYSIS

Percentage Composition

	MOL %	LIQ. %	G.P.M.
Carbon Dioxide	.111		
Hydrogen	.391		
Oxygen			
Hydrogen sulfide			
Hydrogen			
Ethane	92.782		
Propane	3.941		1.051
Isobutane	1.668		.459
Butanes			
Butane	.225		.073
Butane	.414		.130
Pentanes			
Pentane	.158		.058
Pentane	.151		.055
Hexanes	.082		.034
Heptanes	.077		.033
Octanes			
TOTAL	100.000		1.893

Calc. Sp. Gr. — 0.6111
Calc. A.P.I. — _____
Calc. Vapor Press. — _____ PSIA
Sp. Gr. _____
Mol. Wt. 17.72

LIQUID CONTENT (GAL./MCF)

Propane Calc. G.P.M. .459
Butanes Calc. G.P.M. .203
Pentanes Plus. G.P.M. .180
Ethane Calc. G.P.M. 1.051
RVP Gasoline G.P.M. _____

B.T.U. Cu. Ft. @ 14.696 P.S.I.A.
Dry Basis 1090
Wet Basis 1071

Sulfur Analysis by Titration
Gr./100 Cu. Ft. _____
Hydrogen Sulfide _____
Mercaptans _____
Sulfides _____
Residual Sulfur _____
Total Sulfur _____

Anal. by Teresa Porter Checked by Deane Simpson Approved by Deane Simpson

Additional Data and Remarks