

NEW-TEX LAB

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

No. 3917
Run No.
Date of Run 9-8-80
Date Secured 9-6-80

CERTIFICATE OF ANALYSIS

Sample of Holly Energy
Received from West Engineering
412 N. Dal Paso
Hobbs, N.M. 88240
Testing conditions Press
Temp.

State B 14 Comm

Secured by
Time

Date

FRACTIONAL ANALYSIS

Percentage Composition

	MOL %	LIQ. %	G.P.M.
D. Code	2.423		
	.552		
Gas	85.358		
	6.995		1.866
	2.891		.794
	.440		.144
	.742		.233
	.209		.076
	.171		.062
	.082		.034
	.137		.063
	100.000		3.272

Calc. Sp. Gr. 0.6715
Calc. A.P.I.
Calc. Vapor Press. PSIA
Sp. Gr.
Mol. Wt. 19.45

LIQUID CONTENT (GAL/MCF)

Propane Calc. G.P.M. .794
Butanes Calc. G.P.M. .377
Pentanes Plus. G.P.M. .235
Ethane Calc. G.P.M. 1.866
RVP Gasoline G.P.M.
B.T.U. Cu. Ft. @ 14.696 P.S.I.A.
Dry Basis 1123
Wet Basis 1103
Sulfur Analysis by Titration
Gr. 100 Cu. Ft.
Hydrogen Sulfide
Mercaptans
Sulfides
Residual Sulfur
Total Sulfur

Deane Simpson

Checked by

Approved by

Additional Data and Remarks