

NEW-TEX LAB

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

CERTIFICATE OF ANALYSIS

No. 4353
Run No. _____
Date of Run 1-8-81
Date Secured 1-8-81

A Sample of Belco Petroleum
Secured from West Engineering
At 412 No. Dal Paso
Hobbs, NM 88240

Lakey Com #1

Secured by _____
Time _____ Date _____

Sampling conditions _____
Press _____
Temp. _____

Sec 20 23S R28E

FRACTIONAL ANALYSIS

Percentage Composition

	MOL %	LIQ. %	G.P.M.
Carbon Dioxide	<u>1.253</u>		
Air			
Nitrogen	<u>.309</u>		
Oxygen			
Hydrogen sulfide			
Hydrogen			
Methane	<u>96.926</u>		
Ethane	<u>1.346</u>		<u>.359</u>
Propane	<u>.138</u>		<u>.038</u>
Butanes			
iso-Butane	<u>.013</u>		<u>.004</u>
N-Butane	<u>.011</u>		<u>.003</u>
Pentanes	<u>Plus .004</u>		<u>.001</u>
Iso-Pentane			
N-Pentane			
Hexanes			
Heptanes			
Octanes			
TOTAL	<u>100.000</u>		<u>.405</u>

Calc. Sp. Gr. 0.5757

Calc. A.P.I. _____

Calc. Vapor Press. _____

Sp. Gr. _____

Mol. Wt. 16.67

PSIA

LIQUID CONTENT (GAL/MCF)

Propane Calc. G.P.M. .038

Butanes Calc. G.P.M. .007

Pentanes Plus. G.P.M. .001

Ethane Calc. G.P.M. .359

RVP Gasoline G.P.M. _____

B.T.U. Cu. Ft. @ 14.696 P.S.I.A.

Dry Basis

1010

Wet Basis

992

Sulfur Analysis by Titration

Gr./100 Cu. Ft.

Hydrogen Sulfide

Mercaptans

Sulfides

Residual Sulfur

Total Sulfur

Run by Deane Simpson

Checked by _____

Approved by _____

Additional Data and Remarks