

UNITED CHEMICAL CORPORATION

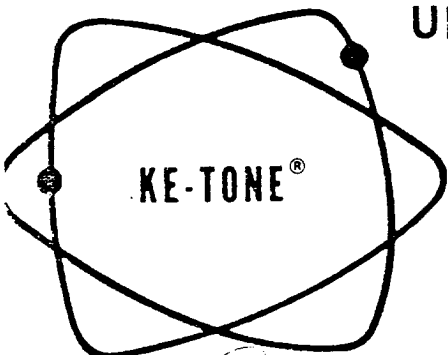
OF NEW MEXICO

P. O. BOX 1499

PHONE 393-7751

HOBBS, NEW MEXICO 88240

No. 3725
 Run No. _____
 Date of Run 5-8-75
 Date Secured 5-7-75



KE-TONE®

CERTIFICATE OF ANALYSIS

A Sample of Lake Hanson - F.D. & Comp #1
 Secured from _____
 At _____ Secured by _____
 Time _____ Date _____
 Sampling conditions _____ Press _____
 Temp. _____

FRACTIONAL ANALYSIS

Percentage Composition

	MOL %	LIQ. %	G.P.M.
Carbon Dioxide	<u>1.031</u>		
Air			
Nitrogen	<u>.263</u>		
Oxygen			
Hydrogen sulfide			
Hydrogen			
Methane	<u>95.102</u>		
Ethane	<u>2.807</u>		<u>.759</u>
Propane	<u>.452</u>		<u>.124</u>
Butanes			
Iso-Butane	<u>.061</u>		<u>.020</u>
N-Butane	<u>.075</u>		<u>.020</u>
Pentanes			
Iso-Pentane	<u>.032</u>		<u>.010</u>
N-Pentane	<u>.028</u>		<u>.010</u>
Hexanes	<u>.031</u>		<u>.013</u>
Heptanes	<u>.072</u>		<u>.031</u>
TOTAL	<u>100.000</u>		<u>.995</u>

Calc. Sp. Gr. 0.5890
 Calc. A.P.I. _____
 Calc. Vapor Press. _____ PSIA
 Sp. Gr. _____
 Mol. Wt. 17.07

LIQUID CONTENT (GAL./MCF)

Propane Calc. G.P.M. .124
 Butanes Calc. G.P.M. .044
 Pentanes Plus. G.P.M. .068
 Ethane Calc. G.P.M. .759
 _____ RVP Gasoline G.P.M. _____

B.T.U./Cu. Ft. @ 14.6% P.S.I.A.
 Dry Basis 1035
 Wet Basis 1017
 Sulfur Analysis by Titration
 Gr./100 Cu. Ft.
 Hydrogen Sulfide _____
 Mercaptans _____
 Sulfides _____
 Residual Sulfur _____
 Total Sulfur _____

Run by [Signature] Checked by _____ Approved by _____

Additional Data and Remarks

