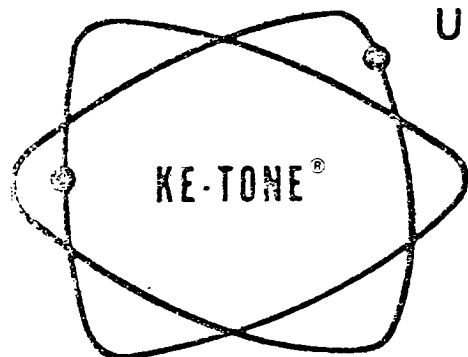




UNITED CHEMICAL CORPORATION

OF NEW MEXICO

P. O. BOX 1499

PHONE 393-7751

HOBBS, NEW MEXICO 88240

No. 3388

Run No. 12-3-74

Date of Run 12-3-74

Date Secured 12-3-74

CERTIFICATE OF ANALYSIS

A Sample of Parkway West #2
Secured from John West Engineering
At 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	.52		
Air			
Nitrogen	.60		
Oxygen			
Hydrogen sulfide			
Hydrogen			
Methane	83.46		
Ethane	9.81	2.61	
Propane	4.27	1.17	
Butanes			
Iso-Butane	.35	.11	
N-Butane	.66	.21	
Pentanes			
Iso-Pentane	.12	.04	
N-Pentane	.10	.04	
Hexanes	.05	.02	
Heptanes	.06	.03	
TOTAL	100.00	4.23	

Calc. Sp. Gr. 0.6702
Calc. A.P.I. 53.2 @ 60° Distillate
Calc. Vapor Press. _____ PSIA
Sp. Gr. _____
Mol. Wt. _____

LIQUID CONTENT (GAL./MCF)

Propane Calc. G.P.M. 1.17
Butanes Calc. G.P.M. .32
Pentanes Plus. G.P.M. .13
Ethane Calc. G.P.M. 2.61
_____ = RVP Gasoline G.P.M. _____

B.T.U./Cu. Ft. @ 14.696 P.S.I.A.
Dry Basis 1171
Wet Basis 1151

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

Run by Sylvia Bryant Checked by _____ Approved by [Signature]

Additional Data and Remarks

GC Analysis 25.00
Distillate Gravity 1.50