



UNITE CHEMICAL CORPORATION

OF NEW MEXICO

P. O. BOX 1499

PHONE (505) 393-7751

HOBBS, NEW MEXICO 88240

No. 4017 A

Run No.

Date of Run 8-19-75

Date Secured 8-18-75

CERTIFICATE OF ANALYSIS

A Sample of Corral Draw #2 Distillate Sample *Wolfeburg K-22-25-29*
Secured from Mobil Oil Corporation
At P. O. Box 1800
Hobbs, New Mexico 88240 Secured by _____
Time 3:30P.M. Date 8-18-75
Sampling conditions _____
Temp. _____

FRACTIONAL ANALYSIS

RECEIVED

AUG 25 1975

Percentage Composition

MOL % L'Q. % G.P.M.

Carbon Dioxide			
Air			
Nitrogen			
Oxygen			
Hydrogen sulfide			
Hydrogen			
Methane	.055	.018	.008
Ethane	.050	.026	.013
Propane	.145	.079	.056
Butanes	.184	.118	.093
Isobutane	.510	.317	.258
N-Butane			
Pentanes			
Isopentane	.914	.659	.574
N-Pentane	1.086	.775	.682
Hexanes	6.889	5.580	5.164
Heptanes	9.757	8.868	8.506
Octanes Plus	80.410	83.560	84.646
TOTAL	100.00	100.00	100.00

D. C. C.
ARTECIA, OFFICE

Calc. Sp. Gr. 0.7036
Calc. A.P.I. _____
Calc. Vapor Press 2.94 PSIA
So. Gr. $C_6 + 0.7054$ $C_7 + 0.7079$
Mol. Wt. 114.94 $C_6 + 116.44$ $C_7 + 118.75$

LIQUID CONTENT (GAL./MCF)

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

Run by _____ Checker by _____ Approved by *[Signature]*

Additional Data and Remarks