

**NEW-TEX
LAB**P. O. BOX 1161
HOBBS, N.M. 88240No. 3614
Run No. _____
Date of Run 6-29-80
Date Secured 6-27-80**CERTIFICATE OF ANALYSIS**

Conf.
A Sample of Exxon ~~Co.~~ U.S.A. Milepost ~~Federal~~ Comm #1
Secured from Jarrel Services
At Box 1654 Secured by _____
Hobbs, N.M. 88240 Time _____ Date _____
Sampling conditions _____ Press _____
Temp. _____

FRACTIONAL ANALYSIS**Percentage Composition**

MOL % LIQ. % G.P.M.

Carbon Dioxide	1.156	
Air		
Nitrogen	.322	
Oxygen		
Hydrogen sulfide		
Hydrogen		
Methane	97.347	
Ethane	1.108	.295
Propane	.067	.018
Butanes		
Iso-Butane		
N-Butane		
Pentanes		
Iso-Pentane		
N-Pentane		
Hexanes		
Heptanes		
Octanes		
TOTAL	100.000	.314

Calc. Sp. Gr. 0.5725
Calc. A.P.I. _____
Calc. Vapor Press. _____ PSIA
Sp. Gr. _____
Mol. Wt. 16.58**LIQUID CONTENT (GAL./MCF)**Propane Calc. G.P.M. .018
Butanes Calc. G.P.M. _____
Pentanes Plus. G.P.M. _____
Ethane Calc. G.P.M. .295
RVP Gasoline G.P.M. _____B.T.U. Cu. Ft. @ 14.696 P.S.I.A.
Dry Basis 1004
Wet Basis 986Sulfur Analysis by Titration
Gr./100 Cu. Ft. _____
Hydrogen Sulfide _____
Mercaptans _____
Sulfides _____
Residual Sulfur _____
Total Sulfur _____Run by Deane Simpson Checked by _____ Approved by Deane Simpson**Additional Data and Remarks**