

**NEW-TEX
LAB**P. O. BOX 1181
HOBBS, N.M. 88240No. 4934
Run No. _____
Date of Run 5-08-81
Date Secured 5-07-81**CERTIFICATE OF ANALYSIS**A Sample of Fred Pool Camel #1 F
Secured from Fennett Wireline
At Box 787 Secured by _____
Artesia, New Mexico 88210 Time _____ Date _____
Sampling conditions _____ Press _____
Temp. _____**FRACTIONAL ANALYSIS****Percentage Composition**

	MOL %	LIQ. %	G.P.M.
Carbon Dioxide	.178		
Air			
Nitrogen	1.236		
Oxygen			
Hydrogen sulfide			
Hydrogen			
Methane	88.980		
Ethane	4.043		1.078
Propane	1.187		.326
Butanes			
Iso-Butane	.209		.068
N-Butane	.436		.137
Pentanes			
Iso-Pentane	.138		.050
N-Pentane	.163		.059
Hexanes	.142		.058
Heptanes	Plus .288		.133
Octanes			
TOTAL	100.000		1.909

Calc. Sp. Gr. 0.6304
Calc. A.P.I. _____
Calc. Vapor Press. _____ PSIA
Sp. Gr. _____
Mol. Wt. 18.29**LIQUID CONTENT (GAL./MCF)**Propane Calc. G.P.M. .326
Butanes Calc. G.P.M. .205
Pentanes Plus, G.P.M. .300
Ethane Calc. G.P.M. 1.078
*RVP Gasoline G.P.M. _____
B.T.U./Cu. Ft. @ 14.696 P.S.I.A.
Dry Basis 1056
Wet Basis 1038
Sulfur Analysis by Titration
Gr./100 Cu. Ft. _____
Hydrogen Sulfide _____
Mercaptans _____
Sulfides _____
Residual Sulfur _____
Total Sulfur _____Run by Deane Simpson Checked by _____ Approved by [Signature]**Additional Data and Remarks****RECEIVED****JUN 19 1981****O. C. D.**
ARTESIA, OFFICE