

NEW-TEX**LAB**P. O. BOX 1181
HOBBS, N.M. 88240No. 5656
Run No. _____
Date of Run 9-22-81
Date Secured 9-19-81**CERTIFICATE OF ANALYSIS**A Sample of Moran Exploration Gann #1
Secured from Jarrel Well Testing Inc.,
At Box 1654 Secured by _____
Hobbs, NM 88240 Time _____ Date _____
Sampling conditions _____ Press _____
Temp. _____**FRACTIONAL ANALYSIS****Percentage Composition**

MOL % LIQ. % G.P.M.

Carbon Dioxide	.772	
Air		
Nitrogen	.972	
Oxygen		
Hydrogen sulfide		
Hydrogen		
Methane	91.730	
Ethane	3.461	.923
Propane	.944	.259
Butanes		
Iso-Butane	.309	.101
N-Butane	.503	.158
Pentanes		
Iso-Pentane	.279	.102
N-Pentane	.230	.083
Hexanes	.289	.119
Heptanes	.511	.235
Octanes		
TOTAL	100.000	1.980

Calc. Sp. Gr. — 0.6330
Calc. A.P.I. — _____
Calc. Vapor Press. — _____ PSIA
Sp. Gr. _____
Mol. Wt. 18.39**LIQUID CONTENT (GAL./MCF)**Propane Calc. G.P.M. .259
Butanes Calc. G.P.M. .259
Pentanes Plus. G.P.M. .539
Ethane Calc. G.P.M. .923
* RVP Gasoline G.P.M. _____B.T.U./Cu. Ft. @ 14.696 P.S.I.A.
Dry Basis 1101
Wet Basis 1082Sulfur Analysis by Titration
Gr./100 Cu. Ft. _____
Hydrogen Sulfide _____
Mercaptans _____
Sulfides _____
Residual Sulfur _____
Total Sulfur _____Run by R H Hamilton Checked by Deane Simpson Approved by Deane Simpson**Additional Data and Remarks**