

NEW-TEX LAB

P. O. BOX 1161
HOBBS, N.M. 88240

No. 5980
Run No. _____
Date of Run 11-06-81
Date Secured 11-05-81

CERTIFICATE OF ANALYSIS

A Sample of Uriah Exploration Stein Federal #1
Secured from Jarrel Well Testing
At Box 1654 Secured by _____
Hobbs, New Mexico 88240 Time _____ Date _____
Sampling conditions _____ Press _____
_____ Temp. _____
Station No. _____

FRACTIONAL ANALYSIS

Percentage Composition

	MOL %	LIQ. %	G.P.M.
Carbon Dioxide	<u>.785</u>		
Ar			
Nitrogen	<u>1.496</u>		
Oxygen			
Hydrogen Sulfide			
Hydrogen			
Methane	<u>93.975</u>		
Ethane	<u>2.780</u>		<u>.741</u>
Propane	<u>.447</u>		<u>.123</u>
Butanes			
Isobutane	<u>.081</u>		<u>.026</u>
n-Butane	<u>.082</u>		<u>.026</u>
Pentanes			
Isopentane	<u>.042</u>		<u>.015</u>
n-Pentane	<u>.025</u>		<u>.009</u>
Hexanes	<u>.287</u>		<u>.118</u>
Heptanes			
Octanes			
TOTAL	<u>100.000</u>		<u>1.058</u>

Calc. Sp. Gr. — 0.5960
Calc. A.P.I. — _____
Calc. Vapor Press. — _____ PSIA
Sp. Gr. _____
Mol. Wt. 17.29

LIQUID CONTENT (GAL. MCF)

Propane Calc. G.P.M. .123
Butanes Calc. G.P.M. .052
Pentanes Plus. G.P.M. .142
Ethane Calc. G.P.M. .741
RVP Gasoline G.P.M. _____
B.T.U./Cu. Ft. @ 14.696 P.S.I.A.
Dry Basis 1032
Wet Basis 1014
Sulfur 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 [Signature]

Additional Data and Remarks

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