

NEW-TEX LAB

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

No. 1553
Run No. _____
Date of Run 8-7-79
Date Secured 7-79

CERTIFICATE OF ANALYSIS

A Sample Berlier #2
Secured from Coronado Exploration Corporation
At 1007 Marquette N. M. Secured by _____
Albuquerque, N. M. 87102 Time _____ Date _____
Sampling conditions _____ Press _____
Temp. _____

FRACTIONAL ANALYSIS

Percentage Composition

	MOL %	LIQ. %	G.P.M.
Carbon Dioxide	<u>1.82</u>		
Air			
Nitrogen	<u>61.574</u>		
Oxygen			
Hydrogen Sulfide			
Hydrogen			
Methane	<u>38.144</u>		
Ethane			
Propane			
Butanes			
Iso-Butane			
N-Butane			
Pentanes			
Iso-Pentane			
N-Pentane			
Hexanes			
Heptanes			
Octanes			
TOTAL	<u>100.000</u>		

Calc. Sp. Gr. — 0.8105
Calc. A.P.I. — _____
Calc. Vapor Press. — _____ PSIA
Sp. Gr. _____
Mol. Wt. 23.53

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 Jim Tucker Checked by Deane Simpson Approved by Deane Simpson

Additional Data and Remarks