



UNICHEM
INTERNATIONAL

Home Office 707 N. Leech, P. O. Box 1499 / Hobbs, NM 88240 / Ph. 505/393-7751, TWX 910/986-0010

CERTIFICATE OF ANALYSIS

No. 8392
Run No. _____
Date of Run 2-12-79
Date Secured 2-09-79

A Sample of Anadarko Production Co. - New Mexico State AA #1
Secured from Jarrel Services
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	.559		
Air			
Nitrogen	.419		
Oxygen			
Hydrogen sulfide			
Hydrogen			
Methane	88.762		
Ethane	5.807		1.549
Propane	2.132		.587
Butanes			
Iso-Butane	.230		.075
N-Butane	.372		.117
Pentanes			
Iso-Pentane	.150		.055
N-Pentane	.108		.039
Hexanes Plus	1.461		.599
Heptanes			
Octanes			
TOTAL	100.000		3.021

Calc. Sp. Gr. 0.6591
Calc. A.P.I. _____
Calc. Vapor Press. _____ PSIA
Sp. Gr. _____
Mol. Wt. 19.10

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 1158
Wet Basis 1138
Sulfur 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