

NEW-TEX LAB

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

No. 5618
Run No. _____
Date of Run 9-15-81
Date Secured 9-14-81

CERTIFICATE OF ANALYSIS

A Sample of Amoco Production Company Teledyne 20 Gas Com #1
Secured from John West Engineering
At 412 N. Dal Paso 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	2.468		
Oxygen			
Hydrogen sulfide			
Hydrogen			
Methane	95.145		
Ethane	1.611		.430
Propane	.143		.039
Butanes			
Iso-Butane	.028		.009
N-Butane	.024		.008
Pentanes			
Iso-Pentane	.015		.005
N-Pentane	.007		.003
Hexanes	Trace		
Heptanes			
Octanes			
TOTAL	100.000		.494

Calc. Sp. Gr. 0.5801
Calc. A.P.I. _____
Calc. Vapor Press. _____ PSIA
Sp. Gr. _____
Mol. Wt. 16.79

LIQUID CONTENT (GAL./MCF)

Propane Calc. G.P.M. .039
Butanes Calc. G.P.M. .017
Pentanes Plus. G.P.M. .008
Ethane Calc. G.P.M. .430
_____ RVP Gasoline G.P.M. _____
B.T.U./Cu. Ft. @ 14.696 P.S.I.A.
Dry Basis 996
Wet Basis 979
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

