

NEW-TEX LAB

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

CERTIFICATE OF ANALYSIS

No. 2287
Run No. _____
Date of Run 3-3-80
Date Secured 2-29-80

Sample of Fred Pool J.W. Corn 24-1
Secured from West Engineering
412 N. Dal Paso
Hobbs, NM 88240
Secured by _____
Time _____ Date _____
Sampling conditions _____ Press _____
Temp. _____

FRACTIONAL ANALYSIS

Percentage Composition

	MOL %	LIQ. %	G.P.M.
Carbon Dioxide	27.666		
Hydrogen	4.906		
Oxygen			
Hydrogen sulfide			
Hydrogen			
Ethane	62.188		
Propane	3.083		.822
Isobutane	1.197		.330
Butane			
Butane	.175		.057
Butane	.396		.125
Butanes			
Pentane	.120		.044
Pentane	.125		.045
Hexanes	.092		.038
Hexanes Plus	.052		.022
Hexanes			
TOTAL	100.000		1.483

Calc. Sp. Gr. 0.8844
Calc. A.P.I. _____
Calc. Vapor Press. _____ PSIA
Sp. Gr. _____
Mol. Wt. 25.64

LIQUID CONTENT (GAL./MCF)

Propane Calc. G.P.M. .330
Butanes Calc. G.P.M. .182
Pentanes Plus G.P.M. .149
Ethane Calc. G.P.M. .822
RVP Gasoline G.P.M. _____
B.T.U./Cu. Ft. @ 14.696 P.S.I.A.
Dry Basis 748
Wet Basis 735
Sulfur Analysis by Titration
Gr./100 Cu. Ft. _____
Hydrogen Sulfide _____
Mercaptans _____
Sulfides _____
Residual Sulfur _____
Total Sulfur _____

by Deane Simpson Checked by _____ Approved by Deane Simpson

Additional Data and Remarks