

NEW-TEX LAB

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

CERTIFICATE OF ANALYSIS

No. 3636
Run No.
Date of Run 7-2-80
Date Secured 7-1-80

A Sample of Inexco Oil Co. Bison Walo #1
Secured from Davis Services
At Box 2033
Hobbs, NM 88240
Secured by
Time
Date
Sampling conditions Press. Trap Pressure 600#
Temp.

FRACTIONAL ANALYSIS

Percentage Composition

	MOL %	LIQ. %	G.P.M.
Carbon Dioxide	.414		
Air			
Nitrogen	1.385		
Oxygen			
Hydrogen sulfide			
Hydrogen			
Methane	86.483		
Ethane	8.954		2.388
Propane	1.409		.387
Butanes			
Iso-Butane	.411		.134
N-Butane	.586		.184
Pentanes			
Iso-Pentane	.147		.054
N-Pentane	.137		.050
Hexanes	.053		.022
Heptanes Plus	.027		.010
Octanes			
TOTAL	100.000		3.229

Calc. Sp. Gr. 0.6426
Calc. A.P.I.
Calc. Vapor Press.
Sp. Gr. PSIA
Mol. Wt. 18.61

LIQUID CONTENT (GAL/MCF)

Propane Calc. G.P.M. .387
Butanes Calc. G.P.M. .318
Pentanes Plus. G.P.M. .136
Ethane Calc. G.P.M. 2.388
RVP Gasoline G.P.M.
B.T.U./Cu. Ft. @ 14.696 P.S.I.A.
Dry Basis 1114
Wet Basis 1096
Sulfur Analysis by Titration
Gr./100 Cu. Ft.
Hydrogen Sulfide
Mercaptans
Sulfides
Residual Sulfur
Total Sulfur

Run by Teresa Porter
Checked by Deane Simpson
Approved by *Deane Simpson*
Additional Data and Remarks