

SOUTHWESTERN LABORATORIES

1703 West Industrial — P. O. Box 2150

MIDLAND, TEXAS 79701

(915) 683-3348

Bill Dresher

FRACTIONAL ANALYSIS REPORT

DATE RECEIVED 1/11/77SAMPLE MARKED Albert Federal No. 1 -0- 32-19-25FILE NO. C-1902-GLAB. NO. 40016SAMPLE FROM Monsanto CompanyDATE SECURED ----DATE OF RUN 1/11/77*Ps 9282-9315*SECURED BY West Texas Consulting Services, Inc.

COMPONENT	MOL. %	G. P. M.	LIQUID VOL. %
Oxygen			
Nitrogen	0.25		
Carbon Dioxide	0.73		
Methane	94.94		
Ethane	2.80		
Propane	0.60	0.165	
I-Butane	0.11	0.036	
N-Butane	0.12	0.038	
I-Pentane	0.07	0.026	
N-Pentane	0.05	0.018	
Hexanes	0.05	0.025	
Heptanes & Heavier	0.21	0.097	
Hydrogen Sulfide*	None Det.		
Helium			
Hydrogen			
Carbon Monoxide			
TOTALS	100.00	0.405	

CONDENSATE VALUES, G.P.M.

Propane

Butane

Gasoline

HEATING VALVE, B.T.U. Per Cu. Ft.*

Calculated from % Composition

Calculated water saturated

SULPHUR CONTENT, Grains Per 100 Cu. Ft.*

Hydrogen Sulfide

Mercaptans

SPECIFIC GRAVITY*

Calculated from % Composition

*14,696 lbs./sq. in., 60° F

REMARKS * Determined on laboratory sample, less than 4 grains/100 cu. ft.

RECEIVED

JAN 14 1977

D. G. G.

LABORATORY

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Jack H. Barton