

**SOUTHWESTERN LABORATORIES**  
FORT WORTH DALLAS HOUSTON MIDLAND BEAUMONT TEXARKANA  
CONSULTING, ANALYTICAL CHEMISTS  
AND TESTING ENGINEERS

OCT 10 1973

D. C. C.  
ARTESIA, OFFICE

Midland, Texas 4-18-73 File No. C-1950-GD

Report of tests on Fluid  
To Monsanto Company Date Rec'd. 4-17-73  
Received from Monsanto Company  
Identification Marks Burton Flat No. 3, Strawn, Eddy County New Mexico,  
Fluid Sample

A.S.T.M. DISTILLATION

<u>% Distilled</u>	<u>Temp. ° F</u>
I.B.P. -----	106
5 -----	148
10 -----	166
20 -----	192
30 -----	214
40 -----	229
50 -----	245
60 -----	263
70 -----	284
80 -----	327
90 -----	417
95 -----	550
	552 (End point)

Percent recovery ----- 96.0  
Percent residue ----- 2.0  
Percent loss ----- 2.0  
Gravity ----- 60.1° A.P.I. @ 60° F  
Color ----- Straw

Copies: 3cc Monsanto Company  
1cc West Texas Engineering Service, Inc.

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Lab. No. 19343

*Jack H. Barton*

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