

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

RECEIVED  
 APR 20 1973

D. S. G.  
 ANALYTICAL SERVICE

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.

SOUTHWESTERN LABORATORIES

Lab. No. 19343

*Jack H. Burton*

Our letters and reports are for the exclusive use of the clients to whom they are addressed. The use of our names must receive our prior written approval. Our letters and reports apply only to the samples tested and are not necessarily indicative of the qualities of identical or similar products.