



OILFIELD RESEARCH LABORATORIES

536 NORTH HIGHLAND - CHANUTE, KANSAS 66720 - PHONE (316) 431-2650

March 21, 1979

Oil Pool, Inc.
112 W. 8th
Coffeyville, Kansas 67337

Gentlemen:

Enclosed herewith are the results of tests run on the cable tool core taken from the Driskell Lease, Well No. 1, Chautauqua County, Kansas, and submitted to our laboratory on March 15, 1979.

The core was sampled and sealed in plastic bags by a representative of the client.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES


Benjamin R. Pearman

SAM:km
5 c to Coffeyville, Kansas

Oilfield Research Laboratories

GENERAL INFORMATION & SUMMARY

Company Oil Pool, Inc. Lease Driskell Well No. 1

Location SE SW

Section 15 Twp. 34S Rge. 10E County Chautauqua State Kansas

Name of Sand	Peru
Top of Core	1735.0
Bottom of Core	1744.0
Top of Sand	1735.0
Bottom of Sand	1744.0
Total Feet of Permeable Sand	(Tested) 2.0
Total Feet of Floodable Sand	

Distribution of Permeable Sand:
Permeability Range
Millidarcys

	Feet	Cum. Ft.
0 - 5	1.0	1.0
5 - 40	1.0	2.0

Average Permeability Millidarcys	18.9
Average Percent Porosity	13.0
Average Percent Oil Saturation	12.9
Average Percent Water Saturation	76.6
Average Oil Content, Bbls./A. Ft.	124.
Total Oil Content, Bbls./Acre	1,114.
Average Percent Oil Recovery by Laboratory Flooding Tests	
Average Oil Recovery by Laboratory Flooding Tests, Bbls./A. Ft.	
Total Oil Recovery by Laboratory Flooding Tests, Bbls./Acre	
Total Calculated Oil Recovery, Bbls./Acre	
Packer Setting, Feet	
Viscosity, Centipoises @	
A. P. I. Gravity, degrees @ 60 °F	
Elevation, Feet	

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LOG

Company Oil Pool, Inc. Lease Driskell Well No. 1

<u>Depth Interval, Feet</u>	<u>Description</u>
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1735.0 - 1744.0	Grayish light brown laminated very shaly sandstone.
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RESULTS OF SATURATION & PERMEABILITY TESTS

Company Oil Pool, Inc.

Well No.

[illegible]

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SUMMARY OF PERMEABILITY & SATURATION TESTS

TABLE III

Company		Oil Pool, Inc.		Lease	Driskell		Well No.		1
Depth Interval, Feet	Feet of Core Analyzed	Average Percent Porosity	Average Percent Water Saturation	Average Percent Oil Saturation	Average Percent Water Saturation	Average Permeability, Millidarcys	Feet of Core Analyzed	Permeability Capacity Ft. x Md.	Total Oil Content Bbls./Acre
1735.0 - 1744.0	9.0	13.0	12.9	76.6	124	37.70	18.9	2.0	1,114