



OILFIELD RESEARCH LABORATORIES

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

May 31, 1979

The Fleetwood Corporation
P.O. Box 431
Glenview, Illinois 60025

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Hennrich Lease, Well No. 1, Johnson County, Kansas, and submitted to our laboratory on May 23, 1979.

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

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Benjamin R. Pearman
Benjamin R. Pearman

BRP:cgb

3 c to Glenview, Illinois
2 c to Centerville, Kansas

- REGISTERED ENGINEERS -

CORE ANALYSIS - WATER ANALYSIS - REPRESSURING ENGINEERING - SURVEYING & MAPPING - PROPERTY EVALUATION & OPERATION

Oilfield Research Laboratories

GENERAL INFORMATION & SUMMARY

Company	The Fleetwood Corporation	Lease	Hennrich	Well No.	1
Location	330' NSL & 990' WEL				
Section	33	Twp.	14S	Rge.	22E
		County	Johnson		State Kansas
Name of Sand	- - - - -				Bartlesville
Top of Core	- - - - -				817.0
Bottom of Core	- - - - -				820.0
Top of Sand	- - - - -				817.7
Bottom of Sand	- - - - -				818.4
Total Feet of Permeable Sand	- - - - -				
Total Feet of Floodable Sand	- - - - -				
Distribution of Permeable Sand:					
Permeability Range		Feet		Cum. Ft.	
Millidarcys					
Average Permeability Millidarcys	- - - - -				
Average Percent Porosity	- - - - -				
Average Percent Oil Saturation	- - - - -				
Average Percent Water Saturation	- - - - -				
Average Oil Content, Bbls./A. Ft.	- - - - -				
Total Oil Content, Bbls./Acre	- - - - -				
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 The Fleetwood Corporation Lease Hennrich Well No. 1

Depth Interval,
Feet

Description

817.0 - 817.7

Black shale.

817.7 - 818.4

Black carbonaceous shaly sandstone.

818.4 - 820.0

Gray calcareous sandy shale.

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RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1-B

Company The Fleetwood Corporation **Lease** Hennrich **Well No.** 1

Sample No.	Depth, Feet	Effective Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.	Feet of Sand		Total Oil Content	Perm. Capacity Ft. X md.
			Oil	Water	Total			Ft.	Cum. Ft.		
1	817.9	14.8	13	60	73	149	*--	0.3	0.3	45	--
2	818.1	16.5	19	74	93	243	*--	0.4	0.7	97	--
* Could not obtain samples.											