



OILFIELD RESEARCH LABORATORIES

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

February 17, 1981

Jackson-Myers Oil Company
P. O. Box 251
Chanute, Kansas 66720

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Adelgren Lease, Well NØ. 4, located in Wilson County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and was submitted to our laboratory on February 11, 1981.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/kas

5 c to Chanute, Kansas

T27S, R16E, Sec 36

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LOG

Name Jackson-Myers Oil Company Lease Adelgren Well No. 4

Depth Interval,
Feet

Description

SQUIRREL SAND

880.0 - 886.8

Brown and gray laminated sandstone and shale.

886.8 - 889.3

Brown shaly sandstone.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Jackson-Myers Oil Co. Lease Adelgren Well No. 4

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	880.5	19.3	57	15	72	854	21.
2	881.4	20.5	42	20	62	668	15.
3	882.4	18.7	35	28	63	508	14.
4	883.5	20.9	45	18	63	730	23.
5	884.4	19.9	54	11	65	834	8.3
6	885.5	20.5	43	25	68	684	46.
7	886.5	17.5	51	27	78	692	14.
8	887.6	16.8	41	27	68	534	5.6
9	888.5	17.3	40	29	69	537	3.3