

OILFIELD RESEARCH LABORATORIES

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

June 24, 1980

Donald L. Hammer
Rural Route #1
Iola, Kansas 66749

Gentlemen:

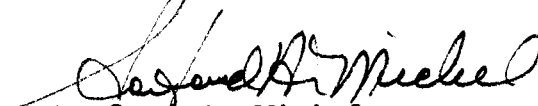
Attached hereto are the results of tests run on the rotary core samples taken from the Hammer Lease, Well No. 2, located 60' West of the East Line, and 1,040' South of the North Line in Section 4, T-25S, R-18E, Allen County, Kansas.

The core samples were sealed in plastic bags by a representative of the client and submitted to our laboratory on June 19, 1980. In examining this core, it is assumed that each sample represents one foot of core.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES


Sanford A. Michel

SAM/tem

5 c to Iola, Kansas

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LOG

Name Donald L. Hammer Lease Hammer Well No. 2

Depth Interval,
Feet

Description

BARTLESVILLE SAND

901.0 - 902.9

Brown sandstone.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Donald L. Hammer Lease Hammer Well No. 2

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	901.5	20.3	35	43	78	551	32.
2	902.5	17.6	47	40	87	642	17.