



OILFIELD RESEARCH LABORATORIES

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

June 15, 1981

M & M Oil Exploration
Box 321
Colony, Kansas 66015

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the McCormick Lease, Well No. 1, located 220' North of the South Line and 220' West of the East Line in the Northeast $\frac{1}{4}$ in Section 25, T-19S, R-24E, in Linn County, Kansas.

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

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/kas

5 c to Colony, Kansas

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LOG

Name M & M Oil Exploration Lease McCormick Well No. 1

Depth Interval,
Feet

Description

SQUIRREL SAND

409.5 - 410.8

Brown slightly calcareous sandstone.

410.8 - 411.5

Gray shale.

411.5 - 414.0

Brown slightly calcareous sandstone.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company M & M Oil Exploration Lessee McCormick Well No. 1

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	409.6	18.4	44	33	77	628	22.
2	410.3	17.2	35	43	78	467	17.
3	411.6	20.9	48	25	73	778	161.
4	412.4	19.1	64	10	74	948	151.
5	413.6	21.3	46	23	69	760	310.