



OILFIELD RESEARCH LABORATORIES

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

March 31, 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 Hall Lease, Well No. 1, located in Section 2, T-24S, R-23E, in Bourbon County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and was submitted to our laboratory on March 25, 1981.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/kas

5 c to Colony, Kansas

OILFIELD RESEARCH LABORATORIES

LOG

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

Depth Interval,
Feet

Description

SQUIRREL SAND

381.0 - 382.1

Grayish light brown very shaly sandstone.

382.1 - 382.6

Grayish light brown shaly sandstone.

382.6 - 389.8

Brown slightly calcareous shaly sandstone.

389.8 - 391.0

Grayish light brown very shaly sandstone.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company M & M Oil Exploration Lease Hall Well No. 1

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	381.6	9.9	16	79	95	123	Imp.
2	382.5	15.3	16	61	77	190	3.8
3	383.5	13.4	49	40	89	509	4.0
4	384.5	15.3	74	10	84	878	6.3
5	385.5	15.9	43	39	82	530	9.6
6	386.5	13.5	43	35	78	450	6.4
7	387.5	12.3	22	44	66	210	5.1
8	388.7	13.7	53	28	81	563	1.2
9	389.4	5.7	25	50	75	111	0.56