

OILFIELD RESEARCH LABORATORIES

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

July 10, 1980

Larry Huckleberry
P.O. Box 786
Olathe, Kansas 66061

Gentlemen:

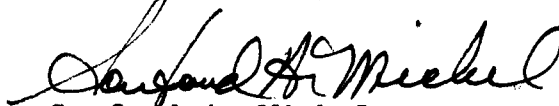
Attached hereto are the results of tests run on the rotary core taken from the Caylor Lease, Well No. 1, located in the Southeast $\frac{1}{4}$ of the Northeast $\frac{1}{4}$, in Section 4, T-24S, R-22E, Bourbon County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and submitted to our laboratory on July 3, 1980.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES


Sanford A. Michel

SAM/tem

5 c to Olathe, Kansas

LOGName Larry Huckleberry Lease Caylor Well No. 1Depth Interval,
FeetDescriptionBARTLESVILLE SAND

608.0 - 610.8	Gray sandstone containing a vertical fracture.
610.8 - 615.3	Dark brown slightly calcareous sandstone.
615.3 - 616.2	Brown slightly calcareous shaly sandstone.
616.2 - 616.6	Brown sandstone.
616.6 - 616.7	Coal.
616.7 - 617.0	Brown shaly sandstone.

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RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Larry Huckelberry Lease Caylor Well No. 1

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	608.5	20.1	10	69	79	156	118.
2	609.4	22.8	14	66	80	248	58.
3	610.6	14.9	11	79	90	127	17.
4	611.5	19.1	35	39	74	519	21.
5	612.5	18.3	42	39	81	596	94.
6	613.8	23.2	42	19	61	756	130.
7	614.5	19.6	43	34	77	654	17.
8	615.7	22.3	40	35	75	554	8.7
9	616.5	18.3	32	47	79	454	26.