



OILFIELD RESEARCH LABORATORIES

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

January 29, 1981

Lamco Energy, Inc.
P. O. Box 776
Chanute, Kansas 66720

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Stan Stitt Lease, Well No. C-52, located 200' North of the South Line and 960' East of the West Line in the Northwest $\frac{1}{4}$ in Section 25, T-29S, R-17E in Neosho County, Kansas.

The core was sampled by a representative of Oilfield Research Laboratories and received in our laboratory on January 24, 1981.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/kas

5 c to Chanute, Kansas

OILFIELD RESEARCH LABORATORIES

LOG

Name Lamco Energy, Inc. Lease Stan Stitt Well No. C-52

<u>Depth Interval, Feet</u>	<u>Description</u>
	<u>BARTLESVILLE SAND</u>
908.0 - 917.4	Light brown and gray slightly calcareous laminated sandstone and shale.
917.4 - 918.7	Brown slightly calcareous sandstone.
918.7 - 922.9	Gray laminated slightly calcareous sandstone and shale.
922.9 - 923.6	Brown slightly calcareous sandstone.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Lamco Energy, Inc. Lease Stan Stitt Well No. C-52

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	908.4	15.4	25	63	88	299	4.6
2	909.3	11.8	18	78	96	165	3.3
3	910.4	14.2	14	64	78	154	Imp.
4	911.5	12.9	41	52	93	410	1.3
5	912.5	13.3	36	39	75	372	Imp.
6	913.6	11.9	26	63	89	240	Imp.
7	914.5	12.0	23	70	93	214	0.40
8	915.5	15.4	34	45	79	406	0.76
9	916.6	9.8	14	79	93	106	3.6
10	918.1	15.5	50	30	80	601	14.
11	923.3	14.5	66	17	83	742	28.