



OILFIELD RESEARCH LABORATORIES

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

June 1, 1981

Thompson Oil & Gas, Ltd.
712 Denver Center Building
Denver, Colorado 80200

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Stafford-Setter Lease, Well No. 1, located 220' from the South Line and 1850' from the West Line in Section 28, T-25S, R-19E in Allen County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and was submitted to our laboratory on May 26, 1981.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/kas

5 c to Denver, Colorado

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LOGName Thompson Oil & Gas, Ltd. Lease Stafford-Setter Well No. 1

<u>Depth Interval,</u> <u>Feet</u>	<u>Description</u>
	<u>UPPER BARTLESVILLE SAND</u>
780.0 - 781.2	Brown and gray laminated sandstone and shale.
781.2 - 787.6	Dark brown sandstone.
787.6 - 789.0	Gray sandy shale.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Thompson Oil & Gas, Ltd. Lease Stafford-Setter Well No. 1

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	780.5	14.8	31	50	81	356	6.8
2	781.5	18.8	60	16	76	875	12.
3	782.5	19.4	55	18	73	828	49.
4	783.5	18.2	29	52	81	410	42.
5	784.5	18.3	64	20	84	909	40.
6	785.5	15.8	62	14	76	760	36.
7	786.5	16.9	49	31	80	642	35.
8	787.5	20.8	65	3	68	1049	43.