

# OILFIELD RESEARCH LABORATORIES

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

June 25, 1982

Town & Country Realtors 3 South Main Ft. Scott, Kansas 66701

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Lewis Lease, Well No. 1, located in Section 26, T-25S, R-25E, 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 June 24, 1982.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/dlb

5 c to Ft. Scott, Kansas

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### LOG

207.8 - 212.0 Gray shale.

212.0 - 215.0 Gray slightly sandy shale.

Name Town & Co	untry Realtors Lease Lewis Well No. 1
Depth Interval, Feet	Description
	WARNER SAND
204.0 - 205.0	Brown sandstone with scattered micaceous partings.
205.0 - 206.0	Brown sandstone.
206.0 - 207.0	Brown sandstone with scattered micaceous partings.
207.0 - 207.8	Brownish black sandstone.

### Oilfield Research Laboratories

## RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Town &	Country	Realtors	Lewis	Well No1
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Sample	Depth,	Depth. Porosity		cent Satur	ation	Oil Content	Pem.,
No.	Post	Percent	Oil	Water	Total	Bbls. / A Ft.	Mill.
				1			
1	204.5	19.9	47	20	67	726	18.
2	205.5	21.0	52	21	73	847	24.
3	206.5	21.5	65	12	77	1084	21.
4	207.5	20.0	51	29	80	791	63.
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