



OILFIELD RESEARCH LABORATORIES

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

October 18, 1980

Willis Parrish
R R # 3
Iola, Kansas 66749

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Parrish Lease, Well No. 2, located in Allen County, Kansas and submitted to our laboratory on October 10, 1980.

The core was sampled and sealed in plastic bags by a representative of the client.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES


Sanford A. Michel

SAM/ks

5 c to Iola, Kansas

T255, R18E, Sec. 11

- REGISTERED ENGINEERS -

CORE ANALYSIS - WATER ANALYSIS - REPRESSURING ENGINEERING - SURVEYING & MAPPING - PROPERTY EVALUATION & OPERATION

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LOG

Name Willis Parrish Lease Parrish Well No. 2

<u>Depth Interval, Feet</u>	<u>Description</u>
	<u>UPPER SQUIRREL SAND</u>
655.0 - 656.3	Hard gray calcareous sandy shale.
656.3 - 659.1	Brown slightly calcareous shaly sandstone.
659.1 - 666.1	Dark brown slightly calcareous sandstone.
666.1 - 667.0	Brown and gray laminated sandstone and shale.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Willis Parrish Lease Parrish Well No. 2

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	657.5	11.9	37	30	67	342	0.47
2	658.5	15.3	49	41	90	582	0.84
3	660.5	16.8	36	47	83	469	15.
4	661.5	16.4	52	38	90	662	18.
5	662.5	17.3	45	41	86	604	18.
6	663.5	17.0	45	36	81	594	29.
7	664.5	17.9	50	39	89	694	12.
8	665.5	14.8	48	32	80	551	19.
9	666.5	17.5	51	19	70	692	1.2