

OILFIELD RESEARCH LABORATORIES

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

November 12, 1980

R.W. Warner
Box 769
Buffalo, Missouri 65627

Gentlemen:

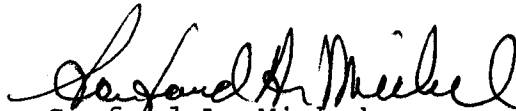
Attached hereto are the results of tests run on the rotary core taken from the Craig Lease, Well No. 8, located in Section 13, T-34S, R-14E, Montgomery County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and submitted to our laboratory on October 24, 1980.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES


Sanford A. Michel

SAM/tem

3 c to Buffalo, Missouri
1 c to Independence, Kansas
2 c to Coffeyville, Kansas

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LOGName R.W. Warner Lease Craig Well No. 8Depth Interval,
FeetDescription

WAYSIDE SAND

585.0 - 585.9	Light brown calcareous shaly sandstone.
585.9 - 591.7	Brown slightly calcareous sandstone.
591.7 - 594.3	Brown slightly calcareous shaly sandstone.
594.3 - 602.0	Grayish light brown shaly slightly calcareous sandstone.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company R.W. Warner Lease Craig Well No. 8

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	585.5	5.2	33	60	93	133	Imp.
2	586.5	15.1	30	53	83	351	10.
3	587.5	18.4	40	34	74	571	26.
4	588.5	17.9	32	46	78	444	49.
5	589.3	6.8	38	60	98	201	29.
6	590.5	16.6	33	47	80	425	13.
7	591.5	20.0	46	31	77	714	14.
8	592.5	18.4	31	46	77	443	6.6
9	593.7	17.2	48	40	88	641	8.7
10	594.5	11.2	58	40	98	504	0.39
11	595.5	11.4	23	75	98	203	0.69
12	596.7	17.4	46	41	87	621	1.6
13	597.5	15.8	7	90	97	86	0.23
14	598.5	16.5	25	65	90	320	0.24
15	599.5	17.6	32	56	88	437	7.5
16	600.5	17.9	21	73	94	292	0.21
17	601.5	15.3	21	75	96	249	0.40