

OILFIELD RESEARCH LABORATORIES

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

July 11, 1980

Cox Oil Company
P.O. Box 707
Chanute, Kansas 66720

Gentlemen:

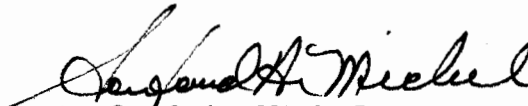
Attached hereto are the results of tests run on the rotary core taken from the Tipping Lease, Well No. 2, located in the Southeast $\frac{1}{4}$ of the Southwest $\frac{1}{4}$, of the Southwest $\frac{1}{4}$ in Section 26, T-28S, R-20E, Neosho County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and submitted to our laboratory on June 16, 1980.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES


Sanford A. Michel

SAM/tem

5 c to Chanute, Kansas

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LOGName Cox Oil Company Lease Tipping Well No. 2

<u>Depth Interval, Feet</u>	<u>Description</u>
	<u>BARTLESVILLE SAND</u>
469.0 - 470.2	Very light brown sandstone.
470.2 - 470.8	Gray laminated sandstone and shale.
470.8 - 472.3	Light brown very shaly sandstone.
472.3 - 474.0	Gray sandy shale.
474.0 - 475.9	Light brown very shaly sandstone.
475.9 - 477.1	Light brown sandstone.
477.1 - 477.6	Light brown shaly sandstone.
477.6 - 478.8	Gray sandy shale.

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RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Cox Oil Company Lease Tipping Well No. 2

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	469.5	16.7	17	46	63	220	11.
2	471.5	13.3	29	39	68	299	0.28
3	474.7	14.8	21	47	68	241	1.5
4	475.5	9.0	11	55	66	77	0.56
5	476.5	15.4	24	52	76	287	10.
6	477.3	13.7	42	19	61	446	4.1