

OILFIELD RESEARCH LABORATORIES

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OKMULGEE, OKLAHOMA
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- REGISTERED ENGINEERS -

Chanute, Kansas

536 N. HIGHLAND
CHANUTE, KANSAS
PHONE: 728

May 8, 1959

Mr. I. J. Newlin
Tioga Hotel
Chanute, Kansas

Dear Sir:

Attached hereto are the results of tests run on the 2" Rotary core taken from the C. Davis Lease, Well No. 2-A, located in the SW $\frac{1}{4}$, Section 23, Township 23S, Range 21E, Bourbon County, Kansas.

This core was sampled, the samples were sealed in jars and submitted to our laboratory by a representative of the client.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Carl L. McElrea
Carl L. McElrea

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Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1-B

Company I. J. Newlin Lease C. Davis Well No. 2-A

Sample No.	Depth, Feet	Effective Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.	Feet of Sand		Total Oil Content	Perm. Capacity Ft. X md.
			Oil	Water	Total			Ft.	Cum. Ft.		
1	639.5	21.8	42	26	68	710	4.99				
2	640.5	22.2	43	31	74	740	0.700				
3	641.5	21.5	44	26	70	732	0.736				