● CORE ANALYSIS ● WATER REPRESSURING ENGINEERING ● WATER ANALYSIS ● FLOODING WATER TREATMENT ● SURVEYING

OILFIELD RESEARCH LABORATORIES

813 East Sixth
Okmulgee, Oklahoma
Phone: 1486

- Registered Engineers -
Chanute, Kansas

526 N. Highland
Chanute, Kansas
Phone: 728

August 4, 1959

Texas Natural & Layton Oil Co.
P. O. Box 263
Independence, Kansas

Gentlemen:

Attached hereto are the results of tests run on the Cable Tool core taken from the Lochmiller Lease, Well No. W-11, located in Section 32, Township 31S, Range 16E, Montgomery County, Kansas, and submitted to our laboratory by Mr. R. J. Cozad on August 3, 1959.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Carl L. McElrea

Carl L. McElrea

CLM:cs

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Oilfield Research Laboratories

RESULTS OF PERMEABILITY AND POROSITY TESTS

TABLE I A

Company Texas Natural & Layton Oil Co. Lease Lochmiller Well No. W-11

Sample No.	Depth, Feet	Permeability Millidarcys	Feet of Core		Permeability Capacity Ft. x Md.	Percent Porosity
			Ft.	Cum. Ft.		
1	877.9	35.				17.7
2	878.9	4.0				21.4
3	879.7	51.				16.6