

OILFIELD RESEARCH LABORATORIES

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June 18, 1959

General American Oil Co. of Texas
P. O. Box 352
Hutchinson, Kansas

Gentlemen:

Attached hereto are the results of tests run on the 2 11/16" Rotary core samples taken from the Engle Lease, Well No. G-2, located in Section 27, 28? Township 28S, Range 22E, Crawford County, Kansas.

These samples were taken from the core, sealed in cans and submitted to our laboratory by a representative of the client on June 13, 1959.

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 PERMEABILITY TESTS
TABLE I

Company General American Oil Co. of Texas Lease Engle Well No. G-2

Sample No.	Depth Feet	Permeability Millidarcys	Feet of Core		Permeability Capacity Ft. x Md.
			Ft.	Cum. Ft.	
1	379.5	13.			
2	382.4	22.			
3	383.1	47.			

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RESULTS OF SATURATION TESTS

TABLE II

Company General American Oil Co. of Texas Lease Engle Well No. G-2

Sat. No.	Depth, Feet	Effective Porosity Percent	Percent Saturation		Oil Content Bbls./A. Ft.	Feet of Core		Total Oil Content Bbls./Acre
			Oil	Water		Ft.	Cum. Ft.	
1	379.5	18.9	43	28	630			
2	382.4	19.5	46	22	695			
3	383.1	18.6	44	28	634			

