



OILFIELD RESEARCH LABORATORIES

536 NORTH HIGHLAND - CHANUTE, KANSAS - PHONE HE1-2650

July 21, 1967

Mr. Harold Erbert
1011 Meadow Brook
Iola, Kansas 66749

Dear Sir:

Enclosed herewith are the results of tests run on the Squirrel formation Rotary core samples taken from the McGrew Lease, Well No. 1, located 650' EWL & 75' SNL, SW/4, Section 19, T-21S, R-23E, Linn County, Kansas, and submitted to our laboratory on July 18, 1967.

The core was sampled and the samples sealed in glass jars by the client.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Benjamin R. Pearman
Benjamin R. Pearman

BRP:rf

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Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1-B

Company Harold Erbert Lease McGrew Well No. 1

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		21.7	32	51	83	539	15.				
2		19.8	26	60	86	399	48.				
3		19.0	38	60	98	559	11.				
4		20.1	52	46	98	810	7.5				
5		21.1	32	66	98	523	49.				
6		17.4	33	64	97	444	22.				
7		19.9	48	41	89	741	17.				
8		19.8	41	42	83	629	29.				
9		20.2	43	39	82	674	4.4				
10		20.6	35	40	75	559	27.				
11		20.1	49	39	88	763	53.				
12		21.6	53	38	91	888	27.				
13		20.7	44	39	83	706	13.				
14		20.0	52	41	93	807	21.				
15		21.2	50	37	87	823	16.				
16		20.1	61	27	88	951	2.8				
17		19.9	58	30	88	896	3.3				
18		19.6	58	29	87	882	1.8				
19		20.1	60	32	92	935	1.4				