



# OILFIELD RESEARCH LABORATORIES

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

700 NORTH MISSION - OKMULGEE, OKLAHOMA - PHONE SK6-4444

Chanute, Kansas

November 15, 1965

MCL Oil Company  
Box 213  
Erie, Kansas

Gentlemen:

Attached hereto are the results of tests run on the Bartlesville formation Rotary core taken from the Dewey McCoy Lease, Well No. 2, located in the NW $\frac{1}{4}$  of Section 19, T-28S, R-19E, Neosho County, Kansas, and submitted to our laboratory on November 12, 1965.

This core was sampled and the samples sealed in plastic bags by a representative of the client.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

*Benjamin R. Pearman*  
Benjamin R. Pearman

BRP:rf

**Oilfield Research Laboratories**

**RESULTS OF SATURATION & PERMEABILITY TESTS**

**TABLE 1-B**

Company MCL Oil Company Lease Dewey McCoy Well No. 2

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	687.0	18.0	36	43	79	502	0.666				
2	694.0	15.8	24	55	79	294	0.167				

(Effective)