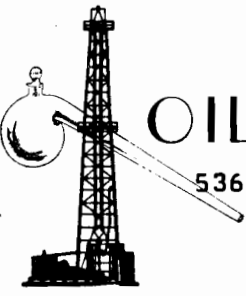


35-24-20E

Weatherbie S-7



OILFIELD RESEARCH LABORATORIES

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

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

Chanute, Kansas

August 6, 1965

Wheeler Oil Company
1299 Fourth Street
San Rafael, California

Dear Sir:

Attached hereto are the results of tests run on the Cable Tool core taken from the Weatherbie Lease, Well No. S-7, Allen County, Kansas, and submitted to our laboratory on August 4, 1965.

This core was sampled and the samples sealed in cans by a representative of Oilfield Research Laboratories.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Benjamin R. Pearman
Benjamin R. Pearman

BRP:rf

1 c. - Roger Wheeler
4 c. - Jim French

OILFIELD RESEARCH LABORATORIES

-LOG-

Company Wheeler Oil Company Lease Weatherbie Well No. S-7

Depth Interval, Description
Feet

819.0 Top of sandstone.

819.9 - 827.8 - Dark brown, laminated, slightly shaly sandstone.

827.8 - 828.0 - Coal.

828.0 - 831.0 - Shale.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1-B

Company Wheeler Oil Company Lease Weatherbie Well No. S-7

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			Ft.	Cum. Ft.			
1	821.1	18.6	50	20	723	38.	1.7	1.7	1,229	64.60	
2	822.1	20.4	60	29	951	19.	1.0	2.7	951	19.00	
3	823.1	20.2	56	27	880	18.	1.0	3.7	880	18.00	
4	824.1	19.7	50	39	765	19.	1.0	4.7	765	19.00	
5	825.1	19.9	58	28	896	75.	1.0	5.7	896	75.00	
6	826.1	20.6	50	40	800	151.	1.0	6.7	800	151.00	
7	827.1	22.4	56	32	975	125.	1.2	7.9	1,170	150.00	
							Total	-----	6,691		