



# OILFIELD RESEARCH LABORATORIES

536 NORTH HIGHLAND - CHANUTE, KANSAS 66720 - PHONE (316) 431-2650

August 10, 1981

B & R Oil Company  
R R # 5, Lot B-23  
c/o Don Bogle  
Paola, Kansas 66071

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Kill Lease, Well No. 7, located 1200' from the East Line and 600' from the South Line of the North  $\frac{1}{2}$  of the Southeast  $\frac{1}{4}$  in Section 16, T-17S, R-22E, in Miami County, Kansas.

The core was sampled and sealed in plastic by a representative of the client and was submitted to our laboratory on August 6, 1981.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/kas

5 c to Paola, Kansas

**OILFIELD RESEARCH LABORATORIES**

LOG

Name B & R Oil Company Lease Kill Well No. 7

Depth Interval,  
Feet

Description

PERU SAND

440.0 - 452.0

Brown sandstone.

# Oilfield Research Laboratories

## RESULTS OF SATURATION & PERMEABILITY TESTS

### TABLE 1

Company B & R Oil Company Lease Kill Well No. 7

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	440.7	21.4	23	68	91	382	49.
2	441.6	24.9	46	37	83	889	108.
3	442.5	26.0	40	31	71	807	324.
4	443.5	22.3	54	37	91	934	108.
5	444.6	26.8	47	35	82	997	305.
6	445.6	22.9	44	46	90	782	226.
7	446.5	24.0	49	45	94	912	241.
8	447.5	19.8	49	28	77	753	195.
9	448.5	21.2	46	48	94	757	101.
10	449.6	19.0	50	46	96	737	63.
11	450.5	11.7	36	48	84	327	19.
12	451.5	19.9	35	54	89	540	113.