



# OILFIELD RESEARCH LABORATORIES

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

May 11, 1981

B & D Oil  
509 West Street  
Iola, Kansas 66749

Gentlemen:

Attached herewith are the results of tests run on the rotary core taken from the Stotler Lease, Well No. 1, located in Section 18, T-25S, R-18E, in Allen County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and was submitted to our laboratory on May 5, 1981.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/kas

5 c to Iola, Kansas

- REGISTERED ENGINEERS -

CORE ANALYSIS - WATER ANALYSIS - REPRESSURING ENGINEERING - SURVEYING & MAPPING - PROPERTY EVALUATION & OPERATION

**OILFIELD RESEARCH LABORATORIES**

LOG

Name B & D Oil Lease Stotler Well No. 1

Depth Interval,  
Feet

Description

SQUIRREL SAND

720.0 - 726.0

Gray shaly sandstone.

# Oilfield Research Laboratories

## RESULTS OF SATURATION & PERMEABILITY TESTS

### TABLE 1

Company B & D Oil Lease Stotler Well No. 1

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	720.5	12.1	30	59	89	282	0.22
2	721.4	12.4	43	50	83	414	Imp.
3	722.5	10.9	14	78	92	118	Imp.
4	723.3	12.9	37	58	95	370	Imp.
5	724.8	9.4	53	29	82	387	Imp.