

# OILFIELD RESEARCH LABORATORIES

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

May 7, 1980

Coral Petroleum Development, Inc.  
Box 7  
Elsmore, Kansas 66732

Gentlemen:

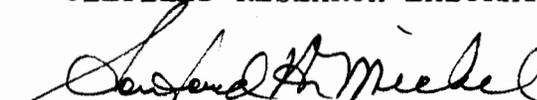
Attached hereto are the results of tests run on the rotary core samples taken from the D.J. Daniels Lease, Well No. 20, located 1,100' from South Line and 660' from West Line, in the Southeast  $\frac{1}{4}$  of Section 16, T-26S, R-21E, Allen County, Kansas.

The core samples were sampled and sealed in plastic bags by a representative of the client and submitted to our laboratory on May 2, 1980.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

  
Sanford A. Michel

SAM/tem

5 c to Elsmore, Kansas

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LOG

Name Coral Petroleum Development, Inc.

Lease D.J. Daniels Well No. 20

Depth Interval,  
Feet

Description

TUCKER SAND

784.0 - 785.0	Gray shaly sandstone.
785.0 - 785.5	Gray sandstone.
785.5 - 788.0	Core not received.
788.0 - 788.5	Gray shaly sandstone.

**Oilfield Research Laboratories**

**RESULTS OF SATURATION & PERMEABILITY TESTS**

**TABLE 1**

Company Coral Petroleum Development, Inc. Lease D.J. Daniels Well No. 20

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	784.5	17.6	5	66	71	68	6.8
2	785.3	16.9	6	55	61	79	30.
3	788.3	15.1	13	73	86	152	9.5