



OILFIELD RESEARCH LABORATORIES

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

August 19, 1981

Burk Lease
% Leroy Burk
R. R. 1
Cherryvale, Kansas 67335

Gentlemen:

Attached hereto are the results of tests run on the rotary core samples taken from the Burk Lease, Well No. 7, located in Section 21, T-31S, R-17E, in Montgomery County, Kansas.

The core samples were sampled and sealed in plastic bags by a representative of the client and submitted to our laboratory on August 17, 1981.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel
by B.H.

Sanford A. Michel

SAM/mkf

5 c to Cherryvale, Ks.

OILFIELD RESEARCH LABORATORIES

LOG

Name Burk Lease Lease Burk Lease Well No. 7

Depth Interval,
Feet

Description

PERU SAND

468.0 - 469.0

Grayish light brown sandstone.

475.0 - 476.0

Grayish light brown sandstone.

478.0 - 479.0

Grayish light brown shaly sandstone.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Burk Lease Lease Burk Lease Well No. 7

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
			PERU	SAND			
1	468.0	22.5	23	41	64	402	203.
2	475.8	19.6	24	44	68	365	97.
3	478.0	14.4	10	72	82	112	3.3