



OILFIELD RESEARCH LABORATORIES

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

May 7, 1981

Gault Oil Company, Ltd.
Ross Gault
521 North Walker
Olathe, Kansas 66051

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Cunningham Lease, Well No. 3, located in Johnson County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and was submitted to our laboratory on April 29, 1981.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/kas

5 c to Olathe, Kansas

T145, R22E, sec. 14

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LOG

Name Gault Oil Co., Ltd. Lease Cunningham Well No. 3

Depth Interval,
Feet

Description

LOWER SQUIRREL SAND

700.0 - 700.8

Grayish light brown shaly sandstone.

700.8 - 702.0

Light brown slightly calcareous sandstone.

702.0 - 703.0

Brown slightly calcareous sandstone.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE I

Company Gault Oil Co., Ltd. Lease Cunningham Well No. 3

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	700.4	12.8	1	97	98	10	Imp.
2	701.4	22.9	46	34	80	817	34.
3	702.3	24.0	46	33	79	857	44.