



28-26-21E

OILFIELD RESEARCH LABORATORIES

P. O. BOX 647 - CHANUTE, KANSAS 66720 - PHONE (316) 431-2650

July 17, 1985

Kelt Energy, Inc.
524 N. Penn, Suite 114
Independence, Kansas 67301

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Hale Lease, Well No. KH-2, located in Section 28, T26S, R21E, Allen County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and submitted to our laboratory on July 13, 1985.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Alan M. Dunning
Alan M. Dunning

AMD:bl

5 c to Independence, Kansas

MAR 03 1985
State Department of Transportation
Chanute, Kansas

FEB 27 1985

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Company Kelt Energy, Inc. Lease Hale Well No. KH-2CATTLEMAN SANDSTONE

<u>Depth Interval, Feet</u>	<u>Description</u>
662.0 - 662.5	Sandstone, grayish brown, shaly.
662.5 - 663.6	Shale, gray with scattered brown sandstone stringers.
663.6 - 669.0	Sandstone, brown.
669.0 - 670.3	Sandstone, black, carbonaceous.
670.3 - 675.1	Shale, gray.
675.1 - 675.7	Coal.
675.7 - 677.0	Shale, gray, slightly sandy.
677.0 - 682.0	Sandstone, gray, shaly.
682.0 - 684.4	Shale, gray.

MAR 03 1986
 State Geological Survey
 WICHITA BRANCH

STATE GEOLOGICAL SURVEY
 CONSERVATION DIVISION

FEB 27 1986

CONSERVATION DIVISION
 WICHITA BRANCH

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

28-26-21E

Company Kelt Energy, Inc. Lease Hale Well No. KH-2

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A. Ft.	Permeability, Millidarcys
			Oil	Water	Total		
1	662.4	12.2	29	69	98	275	3.5
2	663.7	17.0	38	59	97	501	25.
3	664.5	18.4	30	51	81	428	108.
4	665.5	18.0	40	46	86	559	92.
5	666.5	17.8	40	43	83	552	115.
6	667.5	17.9	48	49	97	667	39.
7	668.4	19.3	34	53	87	509	130.
8	669.5	17.0	42	44	86	554	97.

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 STATE DEPARTMENT OF CONSERVATION
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 CONSERVATION DIVISION
 Wichita, Kansas