



OILFIELD RESEARCH LABORATORIES

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

April 23, 1982

Inexco Oil Company
R R # 2, Box 3
Moran, Kansas 66755

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Ericson Lease, Well No. V-13, located 660' from the East Line and 230' from the South Line of the Southeast $\frac{1}{4}$ in Section 13, T-26S, R-20E, 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 April 21, 1982.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/kas

3 c to Moran, Kansas
2 c to Oklahoma City, Oklahoma

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LOG

Name Inexco Oil Company Lease Ericson Well No. V-13

<u>Depth Interval,</u> <u>Feet</u>	<u>Description</u>
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BARTLESVILLE SAND

733.0 - 741.0	Brown sandstone.
741.0 - 742.0	Gray and brown laminated shale and sandstone.
742.0 - 743.5	Gray shale.
743.5 - 744.2	Brown sandstone.
744.2 - 744.6	Gray and brown laminated shale and sandstone.

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RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Inexco Oil Company Lease Ericson Well No. V-13

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	733.5	20.0	37	49	86	574	32.
2	734.4	20.6	38	34	72	607	158.
3	735.5	21.7	55	29	84	926	145.
4	736.4	19.2	41	35	76	611	127.
5	737.2	21.4	52	41	93	863	137.
6	738.3	21.3	58	28	86	958	296.
7	739.2	21.5	56	26	82	934	231.
8	740.4	22.6	46	27	73	807	145.
9	741.8	20.2	52	39	91	815	9.9
10	743.7	15.9	32	49	81	395	11.
11	744.4	15.5	37	50	87	445	0.34