



OILFIELD RESEARCH LABORATORIES

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

November 7, 1985

Ron-Mar Energy Exploration, Inc.
2210 West 75th Street
Shawnee Mission, Kansas 66208

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the O'Connor Lease, Well No. 8, located in Section 5, T-16S, R-21E, Franklin County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and submitted to our laboratory on November 6, 1985.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Alan M. Dunning

AMD/rmc

5 c to Shawnee Mission, Kansas

- REGISTERED ENGINEERS -

CORE ANALYSIS - WATER ANALYSIS - REPRESSURING ENGINEERING - SURVEYING & MAPPING - PROPERTY EVALUATION & OPERATION

LOG

Company Ron-Mar Energy Exploration, Inc. Lease O'Connor Well No. 8

<u>Depth Interval, Feet</u>	<u>Description</u>
	<u>SQUIRREL SANDSTONE</u>
705.0 - 706.3	Sandstone, light brown, shaly.
706.3 - 706.5	Sandstone, light brown, with shale partings.
706.5 - 706.8	Sandstone, grayish brown, very shaly.
706.8 - 708.0	Sandstone, brown.
708.0 - 708.6	Sandstone, brown, slightly shaly, with scattered shale partings.
708.6 - 708.8	Sandstone, grayish brown, very shaly.
708.8 - 712.8	Sandstone, brown, with scattered shale partings.
712.8 - 713.4	Sandstone, grayish brown, shaly.
713.4 - 714.7	Sandstone and shale, brown and gray, alternate layers.
714.7 - 716.3	Shale, gray.
716.3 - 717.0	Sandstone, brown, slightly shaly, with shale partings.
717.0 - 717.6	Sandstone, brown, shaly.
717.6 - 719.0	Sandstone and shale, brown and gray, alternate layers.
719.0 - 719.1	Shale, gray.

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RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Ron-Mar Energy Exploration, Inc. Lease O'Connor Well No. 8

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A. Ft.	Permeability, Millidarcys
			Oil	Water	Total		
1	705.5	17.1	25	59	84	332	1.4
2	706.4	16.6	15	61	76	193	13.
3	707.3	18.9	32	44	76	469	9.4
4	708.5	18.7	18	57	75	261	5.4
5	709.4	15.8	35	61	96	429	6.7
6	710.6	23.0	27	42	69	482	52.
7	711.7	19.7	28	49	77	428	4.6
8	712.7	18.3	30	51	81	426	16.
9	713.9	20.7	20	39	59	321	26.
10	714.4	20.6	12	44	56	192	9.4
11	716.4	20.3	28	44	72	441	7.2
12	717.5	16.8	30	50	80	391	2.8
13	718.4	22.6	26	39	65	456	58.