



1-28-15E

OILFIELD RESEARCH LABORATORIES

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

March 5, 1987

Miura Petroleum, Inc.
P. O. Box 704
Chanute, KS 66720

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Gallon Lease, Well No. 11, located in Section 1, T28S, R15E, Wilson County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and submitted to our laboratory on March 2, 1987.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Alan M. Dunning

AMD:bl

5 c to Chanute, KS

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LOG

Company Miura Petroleum, Inc. Lease Gallon Well No. 11

BARTLESVILLE SANDSTONE

<u>Depth Interval, Feet</u>	<u>Description</u>
1076.0 - 1076.4	Sandstone, grayish brown, very shaly.
1076.4 - 1077.0	Shale, gray.
1077.0 - 1077.7	Sandstone and shale, brown and gray, laminated.
1077.7 - 1079.5	Shale, gray with widely scattered fine sandstone partings.
1079.5 - 1083.5	Shale, gray.
1083.5 - 1083.9	Sandstone, brown, shaly with scattered shale partings.
1083.9 - 1085.1	Sandstone, brown with widely scattered shale and mica partings.
1085.1 - 1085.8	Sandstone, light brown, shaly with scattered shale and mica partings.
1085.8 - 1088.9	Sandstone, brown.
1088.9 - 1089.2	Sandstone, brownish black, carbonaceous.
1089.2 - 1089.9	Sandstone, grayish brown, very shaly with scattered shale partings.
1089.9 - 1090.5	Shale, gray.
1090.5 - 1093.6	Sandstone, grayish brown, very shaly with scattered shale and mica partings.
1093.6 - 1094.0	Shale, gray.

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RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Miura Petroleum, Inc. Lease Gallon Well No. 11

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A. Ft.	Permeability, Millidarcys
			Oil	Water	Total		
1	1076.3	15.1	37	33	70	433	0.14
2	1077.4	13.4	23	68	91	239	Imp.
3	1084.5	17.2	18	44	62	240	9.5
4	1085.5	15.1	25	42	67	293	1.1
5	1086.5	17.0	34	33	67	448	23.
6	1087.5	18.9	32	25	57	469	66.
7	1088.5	16.6	38	28	66	489	31.
8	1089.6	14.1	18	56	74	197	0.18
9	1090.8	13.2	38	52	90	389	Imp.
10	1091.5	15.5	28	40	68	337	1.0
11	1092.6	13.7	33	47	80	351	2.2
12	1093.4	14.7	31	49	80	354	0.37

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