



# OILFIELD RESEARCH LABORATORIES

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

November 10, 1982

Moka Corporation  
800 West 54 Terrace  
Kansas City, Missouri 64108

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Anderson Lease, Well No. ASP-11, located in Section 3, T-28S, R-17E, Wilson County, Kansas.

The core was sampled and sealed in plastic by a representative of the client and submitted to our laboratory on November 5, 1982.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

  
Sanford A. Michel

SAM/tem

5 c to Kansas City, Missouri

- REGISTERED ENGINEERS -

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

**OILFIELD RESEARCH LABORATORIES**

Company Moka Corporation Lease Anderson Well No. ASP-11

Depth Interval,  
Feet

Description

BARTLESVILLE SANDSTONE

966.0 - 974.3

Brown sandstone.

974.3 - 974.6

Grayish brown shaly sandstone.

974.6 - 986.2

Brown sandstone containing a vertical fracture.

# Oilfield Research Laboratories

## RESULTS OF SATURATION & PERMEABILITY TESTS

**TABLE 1**

Company Moka Corporation Lease Anderson Well No. ASP-11

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A. Ft.	Permeability, Millidarcys
			Oil	Water	Total		
1	966.6	21.2	42	29	71	691	78.
2	967.5	19.1	26	38	64	385	42.
3	968.5	21.9	27	29	56	459	181.
4	969.4	19.4	32	38	70	482	41.
5	970.5	19.7	39	30	69	596	203.
6	971.5	20.1	36	26	62	561	121.
7	972.5	21.9	35	31	66	595	113.
8	973.5	21.3	32	27	59	529	127.
9	974.5	10.8	39	52	91	327	2.5
10	975.5	22.1	51	27	78	874	87.
11	976.6	19.4	30	20	50	452	92.
12	977.5	17.5	32	42	74	434	20.
13	978.6	19.8	33	29	62	507	62.
14	979.5	20.8	33	29	62	533	113.
15	980.5	18.3	24	42	66	341	31.
16	981.5	18.7	16	50	66	232	43.
17	982.5	21.6	40	23	63	670	203.
18	983.4	21.0	35	33	68	570	137.
19	984.7	20.8	22	34	56	355	202.
20	985.5	18.3	35	43	78	497	29.