



OILFIELD RESEARCH LABORATORIES

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

October 5, 1981

Zoandra Petroleum, Inc.
P. O. Box 931
Chanute, Kansas 66720

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Newton Lease, Well No. 1, located in Section 14, T-29S, R-16E, in Wilson County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and was submitted to our laboratory on September 29, 1981.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/kas

5 c to Chanute, Kansas

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Name Zoandra Petroleum, Inc. Lease Newton Well No. 1

<u>Depth Interval,</u> <u>Feet</u>	<u>Description</u>
	<u>BARTLESVILLE SAND</u>
775.0 - 776.8	Gray laminated shale and sandstone with micaceous partings.
776.8 - 785.0	Grayish light brown shaly sandstone with shale partings.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Zoandra Petroleum, Inc Lease Newton Well No. 1

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	775.6	11.4	10	79	89	88	Imp.
2	776.5	15.0	13	58	71	151	0.45
3	777.6	14.9	19	58	77	220	0.31
4	778.4	14.9	11	72	83	127	0.92
5	779.4	12.9	10	70	80	100	0.19
6	780.4	13.1	4	71	75	41	Imp.
7	781.5	14.9	15	70	85	173	Imp.
8	782.4	16.5	14	64	78	179	0.35
9	783.5	14.6	8	62	70	91	Imp.
10	784.5	11.7	21	73	94	191	Imp.