



OILFIELD RESEARCH LABORATORIES

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

CORRECTED COPY

May 29, 1981

Triple A Oil Company
R R 1
Savonburg, Kansas 66772

Gentlemen:

Attached hereto are the results of tests run on the Cable Tool core taken from the Angleton Lease, Well No. 1, located 750' West of the East Line and 1,656' South of the North Line in the Northwest $\frac{1}{4}$ in Section 11, T-27S, R-19E, in Neosho County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and was submitted to our laboratory on May 11 and May 15, 1981.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/kas

5 c to Savonburg, Kansas

- REGISTERED ENGINEERS -

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

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LOGName Triple A Oil Company Lease Angleton Well No. 1

<u>Depth Interval, Feet</u>	<u>Description</u>
	<u>LOWER BARTLESVILLE SAND</u>
726.0 - 734.0	Grayish light brown shaly sandstone.
734.0 - 735.0	Grayish light brown sandstone.
735.0 - 739.7	Brown sandstone.
739.7 - 741.5	No core.
741.5 - 756.0	Brown sandstone.
756.0 - 756.8	Brown shaly sandstone.
756.8 - 767.0	Brown sandstone.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Triple A Oil Company Lease Angleton Well No. 1

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	726.6	15.6	28	48	76	339	Imp.
2	727.7	18.7	14	72	86	203	0.95
3	728.5	16.2	14	78	92	176	8.7
4	734.2	20.9	15	50	65	243	62.
5	735.2	21.3	34	41	75	562	81.
6	736.7	21.8	41	33	74	693	79.
7	737.7	20.1	45	36	81	702	64.
8	738.5	18.5	43	50	93	617	59.
9	739.4	20.0	32	57	89	497	91.
10	741.6	20.5	43	36	79	684	21.
11	742.5	18.4	43	47	90	614	52.
12	743.4	19.1	31	37	68	459	39.
13	744.8	22.2	27	37	64	465	34.
14	746.6	26.4	32	36	68	655	447.
15	747.4	24.9	29	27	56	560	291.
16	748.3	22.1	34	33	67	583	*
17	749.4	21.7	27	49	76	455	194.
18	750.4	20.7	26	51	77	418	179.
19	751.4	24.6	45	50	95	859	74.
20	752.7	23.3	40	46	86	723	73.
21	754.5	20.4	32	35	67	506	142.
22	755.3	19.0	50	48	98	737	314.
23	756.2	13.2	40	51	91	410	Imp.
24	757.4	24.0	36	35	71	670	127.
25	758.3	20.7	37	43	80	594	87.
26	760.2	19.1	35	50	85	519	65.
27	761.4	20.8	36	44	80	581	132.
28	762.7	21.5	32	46	78	534	99.
29	764.5	23.0	26	49	75	464	142.
30	765.7	21.8	34	60	94	575	*
31	766.6	19.7	25	58	83	382	34.

NOTE: * PERMEABILITY SAMPLE UNOBTAINABLE.