



OILFIELD RESEARCH LABORATORIES

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

May 29, 1981

Ashdan
c/o Advanced Systems Homes
R R # 4, Box 45A
Chanute, Kansas 66720

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Daniels Lease, Well No. 6, located 165' North of the South Line and 770' West of the East Line in the Southeast $\frac{1}{4}$ in Section 9, T-26S, R-21E, in Allen 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 26, 1981.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/kas

5 c to Chanute, Kansas

- REGISTERED ENGINEERS -

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

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LOG

Name Ashdan Lease Daniels Well No. 6

Depth Interval,
Feet

Description

UPPER BARTLESVILLE SAND

691.5 - 696.2

Brown sandstone.

696.2 - 698.1

Brown shaly sandstone.

698.1 - 698.5

Gray laminated sandstone and shale.

Oilfield Research Laboratories

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Ashdan Lease Daniels Well No. 6

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	691.7	23.2	35	51	86	630	99.
2	692.5	24.7	37	51	88	709	203.
3	693.5	22.4	46	43	89	799	108.
4	694.5	21.0	54	35	89	880	195.
5	695.5	24.8	35	39	74	673	296.
6	696.5	19.5	40	45	85	605	54.
7	697.5	18.7	46	39	85	667	2.1