



OILFIELD RESEARCH LABORATORIES

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

August 9, 1982

Eclipse Engineering
Box 985
Grand Junction, Colorado 81501

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Hammons Lease, Well No. 1, located in Section 7, T-24S, R-24E, in Bourbon County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and was submitted to our laboratory on August 9, 1982.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sandord A. Michel

SAM/rmc

5 c to Grand Junction, Colorado

- REGISTERED ENGINEERS -

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

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LOG

Name Eclipse Engineering Lease Hammons Well No. 1

<u>Depth Interval, Feet</u>	<u>Description</u>
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SQUIRREL

233.0 - 234.7	Grayish brown very shaly slightly calcareous sandstone containing a vertical fracture.
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234.7 - 235.1	Gray shale.
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RESULTS OF SATURATION & PERMEABILITY TESTS

Company Eclipse Engineering Lease Hammons Well No. 1

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	233.4	10.1	38	30	68	298	0.23
2	234.6	11.2	29	19	48	252	Imp.