



# OILFIELD RESEARCH LABORATORIES

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

October 13, 1982

Triple-I Energy Corporation  
8100 Marty, Suite 117  
Overland Park, Kansas 66204

Gentlemen:

Attached hereto are the results of tests run on the rotary core taken from the Nolin Lease, Well No. 20, located in Section 23, T-19S, R-22E, Linn County, Kansas.

The core was sampled and sealed in plastic bags by a representative of the client and submitted to our laboratory on October 12, 1982.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Sanford A. Michel

SAM/rmc

5 c to Overland Park, Kansas

- REGISTERED ENGINEERS -

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

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LOG

Company Triple-I Energy Corporation Lease Nolin Well No. 20

<u>Depth Interval, Feet</u>	<u>Description</u>
	<u>BARTLESVILLE SANDSTONE</u>
659.0 - 659.8	Grayish brown shaly sandstone with scattered fine shale partings containing a vertical fracture.
659.8 - 660.5	Gray shale containing a vertical fracture.
660.5 - 662.2	Grayish brown shaly sandstone with scattered shale partings.
662.2 - 662.5	Grayish brown slightly shaly sandstone with scattered fine shale partings.
662.5 - 665.0	Gray shale with scattered brown sandstone partings.

# Oilfield Research Laboratories

## RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1

Company Triple-I Energy Corporation Lease Nolin Well No. 20

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbls. / A. Ft.	Permeability, Millidarcys
			Oil	Water	Total		
1	659.5	19.7	62	33	95	948	2.7
2	660.7	19.0	41	34	75	604	5.4
3	662.4	19.5	37	32	69	560	9.9