

# OILFIELD RESEARCH LABORATORIES

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

December 11, 1981

Smith & Forbis Enterprises  
P. O. Box 1501  
Pasadena, Texas 77501

Gentlemen:

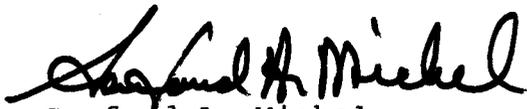
Attached hereto are the results of tests run on the rotary core taken from the Johnson Lease, Well No. 1, located in Section 33, T-23S, R-25E, in Bourbon County, Kansas.

The core was sampled by a representative of Oilfield Research Laboratories and was received in our laboratory on December 8, 1981.

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

  
Sanford A. Michel

SAM/pdc

5 c to Pasadena, Texas

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LOGName Smith & Forbis Enterprises Lease Johnson Well No. 1

<u>Depth Interval, Feet</u>	<u>Description</u>
	BARTLESVILLE SAND
207.0 - 210.2	Gray shale.
210.2 - 210.4	Coal.
210.4 - 211.2	Gray shale.
211.2 - 213.5	Gray shaly sandstone.
213.5 - 217.6	Gray shale.
217.6 - 217.9	Coal.
217.9 - 222.4	Gray shaly sandstone.

# Oilfield Research Laboratories

## RESULTS OF SATURATION & PERMEABILITY TESTS

### TABLE 1

Smith & Forbis Enterprises      Johnson      1  
 Company \_\_\_\_\_ Lease \_\_\_\_\_ Well No. \_\_\_\_\_

Sample No.	Depth, Feet	Porosity Percent	Percent Saturation			Oil Content Bbla. / A Ft.	Perm., Mill.
			Oil	Water	Total		
1	211.6	7.8	9	88	97	55	Imp.
2	212.5	8.1	17	76	93	107	Imp.
3	213.4	8.9	11	85	96	76	Imp.
4	219.3	8.8	19	78	97	130	Imp.
5	220.5	10.1	1	97	98	8	Imp.
6	221.6	14.5	5	83	88	56	Imp.