



OILFIELD RESEARCH LABORATORIES

536 NORTH HIGHLAND - CHANUTE, KANSAS - PHONE HE1-2650

October 9, 1967

11-24-18E

JAVAUX 1-D

Sohio Petroleum Company
c/o Paul Martin
970 First National Office Building
Oklahoma City, Oklahoma 73100

Gentlemen:

Enclosed herewith are the results of permeability and porosity tests run on the Bartlesville Rotary core sample taken from the JavauX Lease, Well No. 1-D, Allen County, Kansas, and submitted to our laboratory on October 6, 1967:

| Sample No. | Depth Feet | Perm. Milli. | Percent Porosity |
|------------|------------|--------------|------------------|
| 1 | Core No. 1 | 147. | 17.6 |
| 2 | Core No. 2 | 1917. | 28.4 |
| 3 | 863.0 | 298. | 24.8 |
| 4 | 864.0 | 322. | 23.7 |
| 5 | 865.0 | 679. | 25.1 |
| 6 | 866.5 | 795. | 25.6 |
| 7 | 875.0 | 1112. | 26.4 |

Your business is greatly appreciated.

Very truly yours,

OILFIELD RESEARCH LABORATORIES

Benjamin R. Pearman
Benjamin R. Pearman

BRP:bjo

2 c. - Oklahoma City, Oklahoma