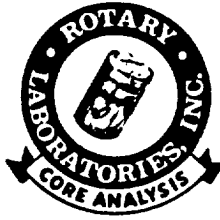


PHONE (915) 684-5861
2400 WEST INDIANA
MIDLAND, TEXAS 79701



PHONE (405) 495-7721
P. O. BOX 75967
OKLAHOMA CITY, OKLAHOMA 73147

September 9, 1985

Pogo Producing Company
P. O. Box 10340
300 Midland Tower
Midland, Texas 79701

Gentlemen:

The core from your Cal-Mon #3 well in Eddy County, New Mexico has been analyzed for porosity, permeability, and water and oil saturation as percent pore space occupied. Also, the calculated grain density has been reported. The results are herewith submitted in both tabular and graphic form. The graph is plotted on a scale of 5" to 100' to correlate with electric logs of the same scale.

We appreciate your business and hope the results are satisfactory.

Very truly yours,

L. C. Locke

4 finals to:

Pogo Producing Company - Midland

2 finals to:

Santa Fe Energy Co. - Midland - Mr. Don Eckerty