

CORE LABORATORIES, INC.



February 21, 1979

ATLANTIC RICHFIELD COMPANY
P.O. Box 1610
Midland, Texas 79701

File : 3202-10994
Subject: Core Analysis
Langley Greer Comm. No. 1
Langley Deep Field
Lea County, New Mexico

Gentlemen:

The subject well was cored using diamond coring equipment and native crude to obtain 4 inch diameter cores from 12573 to 12605.7 feet from a Devonian formation and from 15672 to 15722 and 15811 to 15822 from the Ellenburger formation.

Core analysis data is presented in tabular and graphical form for your convenience. A procedural page is also included with other pertinent data.

We trust these data will be useful in the evaluation of your property and thank you for the opportunity of serving you.

Very truly yours,

CORE LABORATORIES, INC.

A handwritten signature in dark ink, appearing to read "Jack H. Neff". The signature is written in a cursive, flowing style with a large initial "J" and a long, sweeping underline.

Jack H. Neff
Laboratory Manager

JHN/jdt/sg