

CORE LABORATORIES, INC.



November 2, 1984

DIAMOND SHAMROCK EXPLORATION COMPANY
P.O. Box 400
Amarillo, Texas 79188-0001

File : 3202-14372
Subject: Core Analysis
Fields "26" No. 1-Y
Wildcat Field
De Baca County, New Mexico

Gentlemen:

The subject well was cored using diamond coring equipment and salt mud to obtain 3½ inch diameter cores from 1260 to 1290 feet from the Yeso formation.

Core analysis data is presented in tabular and graphical form for your convenience. A porosity vs. permeability plot and porosity and permeability histograms were prepared for statistical evaluation.

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 black ink that reads "Jack H. Neff". The signature is written in a cursive, flowing style.

Jack H. Neff
Laboratory Manager

JHN/do/yn