## CORE LABORATORIES, INC. Petroleum Reservoir Engineering DALLAS, TEXAS

March 2, 1953

Phillips Petroleum Company 301 Korber Building Albuquerque, New Mexico

Attention: Mr. Val Reese

Subject: Core Analysis

Mesa Unit 32-7 No. 1-8 Well

Wildcat

San Juan County, New Mexico Location: Section 8-T31N-R7W

## Gentlemen:

Diamond conventional cores from the subject well were sampled and quick-frozen by a representative of Phillips Petroleum Company and later analyzed in our Farmington, New Mexico laboratory. Results of analysis are presented in tabular and graphical form on the attached Coregraph. Water base mud was used as the drilling fluid.

Permeability is reported as permeability to air. Porosities for the permeability and porosity only analysis are reported as dry porosities rather than summation of fluids porosities.

Formation tops have not been entered on the Coregraph by request of the Geological Department.

We hope these data prove beneficial in the evaluation of this well.

Very truly yours,

Core Laboratories, Inc.

J. D. Harris,

District Engineer

JDH: ma

## Distribution of Final Reports

3 Copies Phillips Petroleum Company

301 Korber Building

Albuquerque, New Mexico Attention: Mr. Val Reese

2 Copies Phillips Petroleum Company

Division Headquarters

No. 10 West Wing, Phillips Building

Bartlesville, Oklahoma

Attention: Mr. G. L. Knight

6 Copies Phillips Petroleum Company

Box 939

Aztec, New Mexico

Attention: Mr. Earl Sturm

1 Copy Phillips Petroleum Company

Economics Department Room 642, Adams Building Bartlesville, Oklahoma

Attention: Mr. C. E. Turner

1 Copy Phillips Petroleum Company

Pool Study

Phillips Building

Bartlesville, Oklahoma

Attention: Mr. J. A. Dolman