CORE LABORATORIES, INC.
Petroleum Reservoir Engineering

October 30, 1951

Benson & Montin Box 337 Aztec, New Mexico

Attention: Mr. A. R. Greer, Jr.

Subject: Core Analysis

Gallegos Canyon Unit No. 4 Well

Wildcat

San Juan County, New Mexico

Gentlemen:

Diamond conventional cores from the subject well in the Pictured Cliffs formation have been sampled and quick-frozen by a representative of Benson & Montin 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.

Sand analyzed from 1549 to 1605 feet is interpreted to be primarily low capacity, gas productive.

Special analysis is being performed on large segments of the core from this well and will be presented in a separate report.

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

Very truly yours,

Core Laboratories, Inc.

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J. D. Harris,

District Engineer

JDH: aa