

UNITED CORE INC.

001-05058



PETROLEUM RESERVOIR ENGINEERING • 3815 BUFFALO SPEEDWAY • HOUSTON 5, TEXAS

September 13, 1955

RE: Core Analysis Report
No. 1 Flader - Benham
Wildcat Field
Adams County
Colorado

Sohio Petroleum Company
P. O. Box 359
Casper, Wyoming

Attn: Mr. B. A. Taylor

Gentlemen:

The Diamond Cores recovered from your well, No. 1 Flader-Benham, have been analyzed as directed. The data will be found tabulated on the attached pages and discussed in the indented paragraphs below:

6062 - 6078 Feet - Water Productive

A complete lack of residual oil saturation and very low gas by volume readings in the presence of high water content definitely indicate water production from this zone. Lack of sufficient permeability in the upper and lower sections of this zone will prohibit production of any kind from the affected sections.

6144 - 6180 Feet - Non Productive

Lack of sufficient permeability will prohibit production on any kind from this zone.

The cores recovered and analyzed were sufficient in bulk and condition to give creditable core analysis results.

Yours very truly,

UNITED CORE, INC.


W. A. BOATMAN, JR.

WAB;bjb

Attachments

- CC-15-Sohio Petroleum Co, Casper, Wyoming (Attn: Mr. B. A. Taylor)
- 1-Sohio Petroleum Co, Casper, Wyoming (Attn: Mr. Bill Young)
- 1-Petroleum Information, Denver, Colo.
- 1-United Core, Inc.

