

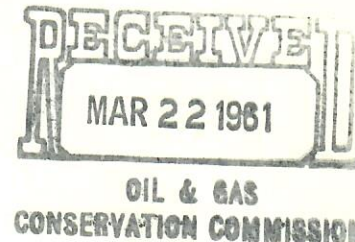


CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
DALLAS, TEXAS
March 14, 1961

REPLY TO
724 PATTERSON BLDG
DENVER, COLORADO

Champlin Oil & Refining Company
2501 First National Bank Building
Denver 2, Colorado

Attention: Mr. H. A. Sakowski



Subject: Core Analysis
No. 1 Loudder-A Well
Bison Field
Washington County, Colorado

Gentlemen:

Diamond coring equipment and oil emulsion mud were used to core the interval in the subject well. Samples of recovered formation were selected by a representative of Champlin Oil & Refining Company and were submitted to the Sterling laboratory for analysis. The analysis results are presented on the accompanying Completion Coregraph.

"J" sand analyzed between 4663 and 4671 feet is considered to be essentially nonproductive.

Thank you for the opportunity to be of service.

Very truly yours,

Core Laboratories, Inc.

J D Harris
J. D. Harris,
District Manager

JDH:JR:sp