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LARGE FORMAT

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CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
DALLAS, TEXAS

April 15, 1955

REPLY TO
1020 PATTERSON BLDG.
DENVER, COLORADO

Mr. Jay J. Harris
801 Ridgecrest Drive S. E.
Albuquerque, New Mexico

Subject: Core Analysis
No. 6 Jicarilla Well
Wildcat
Rio Arriba County, New Mexico
Location: Sec. 28-T24N-R5W

Dear Sir:

Diamond conventional cores from the subject well in the Pictured Cliffs formation have been sampled and quick-frozen by a representative of Core Laboratories, Inc. and 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.

Pictured Cliffs formation analyzed from 2171 to 2193 feet is interpreted to be primarily gas productive where permeable. Formation analyzed from 2193 to 2211 feet is interpreted to be gas productive where permeable. Sand analyzed from 2211 to 2219 feet is interpreted to be essentially nonproductive due to low permeability.

Average data for the zone, 2172 to 2193 feet, are presented on page one of this report.

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

Very truly yours,

Core Laboratories, Inc.

J. D. Harris (ps)
J. D. Harris,
District Engineer

JDH:ma

7cc. - Addressee