

CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
DALLAS, TEXAS

July 9, 1954

REPLY TO
1020 PATTERSON BLDG.
DENVER, COLORADO

Candado Production Company
Box 55
Aztec, New Mexico

Attention: Mr. Emery Arnold

Subject: Core Analysis
No. 1 Duncan Well
Wildcat
San Juan County, New Mexico
Location: Sec. 15-T29N-R14W

Gentlemen:

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. The 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 795 to 804 feet is interpreted as being essentially water productive.

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

3cc. - Addressee
3cc. - Mr. Frank Barnes
Aztec, New Mexico

COMPANY CANDADO PRODUCTION CO. DATE ON July 2, 1954 FILE FL-10-581L
WELL #1 DUNCAN DATE OFF July 5, 1954 ANALYSTS REM, BOA, WHW
FIELD Wildcat DRLG. FLUID Water base ELEVATION 5287' GL
COUNTY San Juan STATE New Mexico LOCATION See 15
T29W R14W

These analyses, opinions or interpretations are based on observations and material supplied by the client to whom, and for whose exclusive and confidential use, this report is made. The interpretations or opinions expressed represent the best judgment of Core Laboratories, Inc. (all errors and omissions excepted).
Core Laboratories, Inc. and its officers and employees, assume no responsibility and make no warranty or representation as to the productivity, proper operation, or profitability of any oil, gas or other mineral well or sand in connection with which such report is used or relied upon.

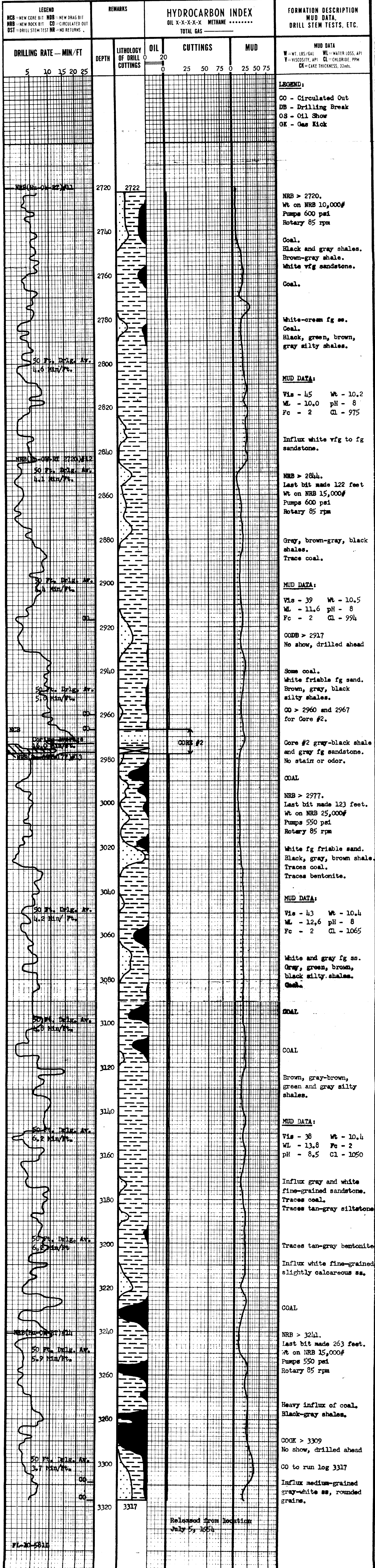
Grapholog

SAND 
CONGLOMERATE 
GYPSUM 

SHALE 
CHALK 
COAL 

LIMESTONE 
SALT 


DOLOMITE 
CHERT 

Released from location
July 5, 1954

FL-10-581L