

CORE LABORATORIES, INC.

Petroleum Reservoir Engineering

COMPANY PHILLIPS PETROLEUM COMPANY FIELD S. PETERSON FUSSELLMAN FILE 3202-11088
WELL LANDERT NO. A-2 COUNTY ROOSEVELT DATE 3-28-79
LOCATION 1980' FNL & 1930' FNL, SEC 31, STATE TEXAS ELEV. 4396.8' GL
T-5-S, R-33-E

CORE-GAMMA CORRELATION

These values, curves, or interpretations are based on measurements and information supplied by the client to whom, and for whose account, they are furnished. They are not to be used for any other purpose without the written consent of Core Laboratories, Inc. and its officers and employees. Assume no responsibility for the use of the information or for the results of the interpretation of the same. Core Laboratories, Inc. and its officers and employees assume no responsibility for the use of the information or for the results of the interpretation of the same.

VERTICAL SCALE: 5" = 100'

TOTAL WATER 0000
PERCENT PORE SPACE

80 60 40 20 0

OIL SATURATION XXXX
PERCENT PORE SPACE

0 0 20 40 60 80

POROSITY —
PERCENT

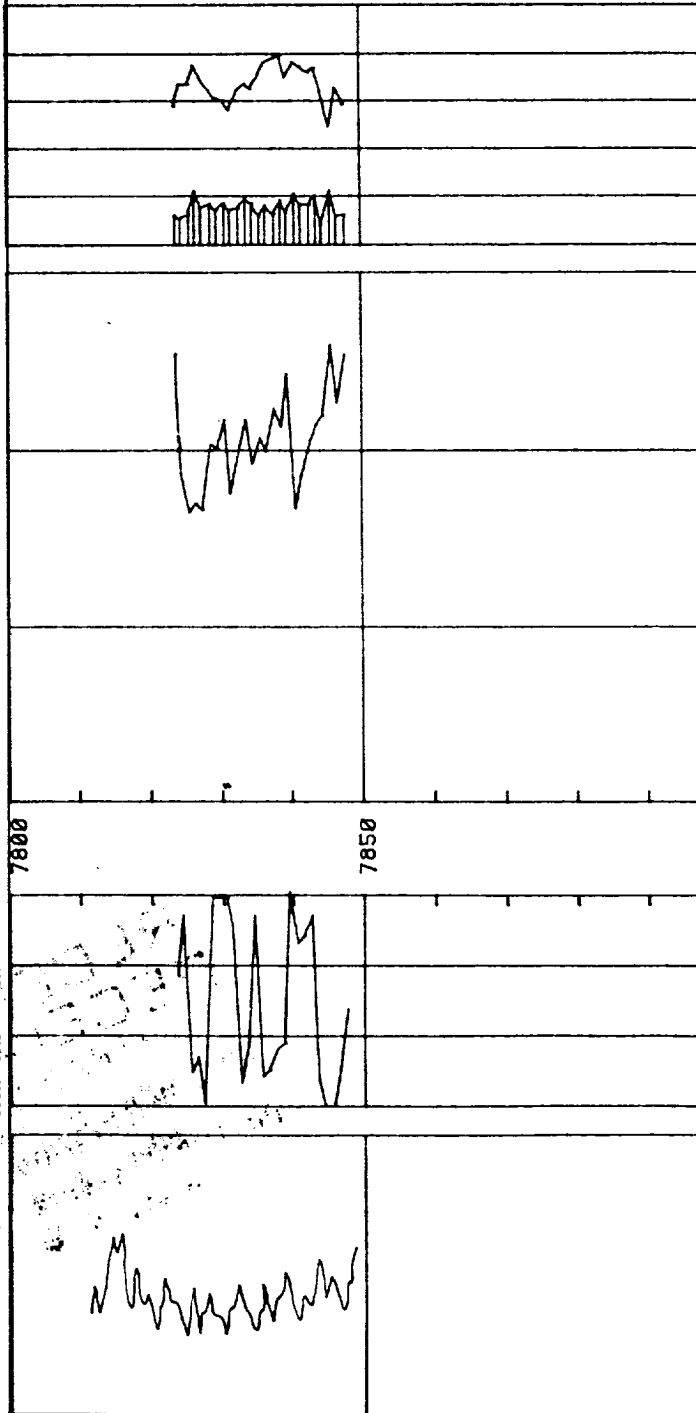
10

PERMEABILITY —
MILLIDARCS

100.0 10.0 1.0 0.1

GAMMA RAY
RADIATION INCREASE

7800 7850



RECEIVED

APR 23 1979

OIL CONSERVATION COMM.
HARRIS, R. H.