



WELL FLOUNDER NO. 4
COMPANY ESSO AUSTRALIA LTD
COUNTY GIPPSLAND BASIN
STATE VICTORIA

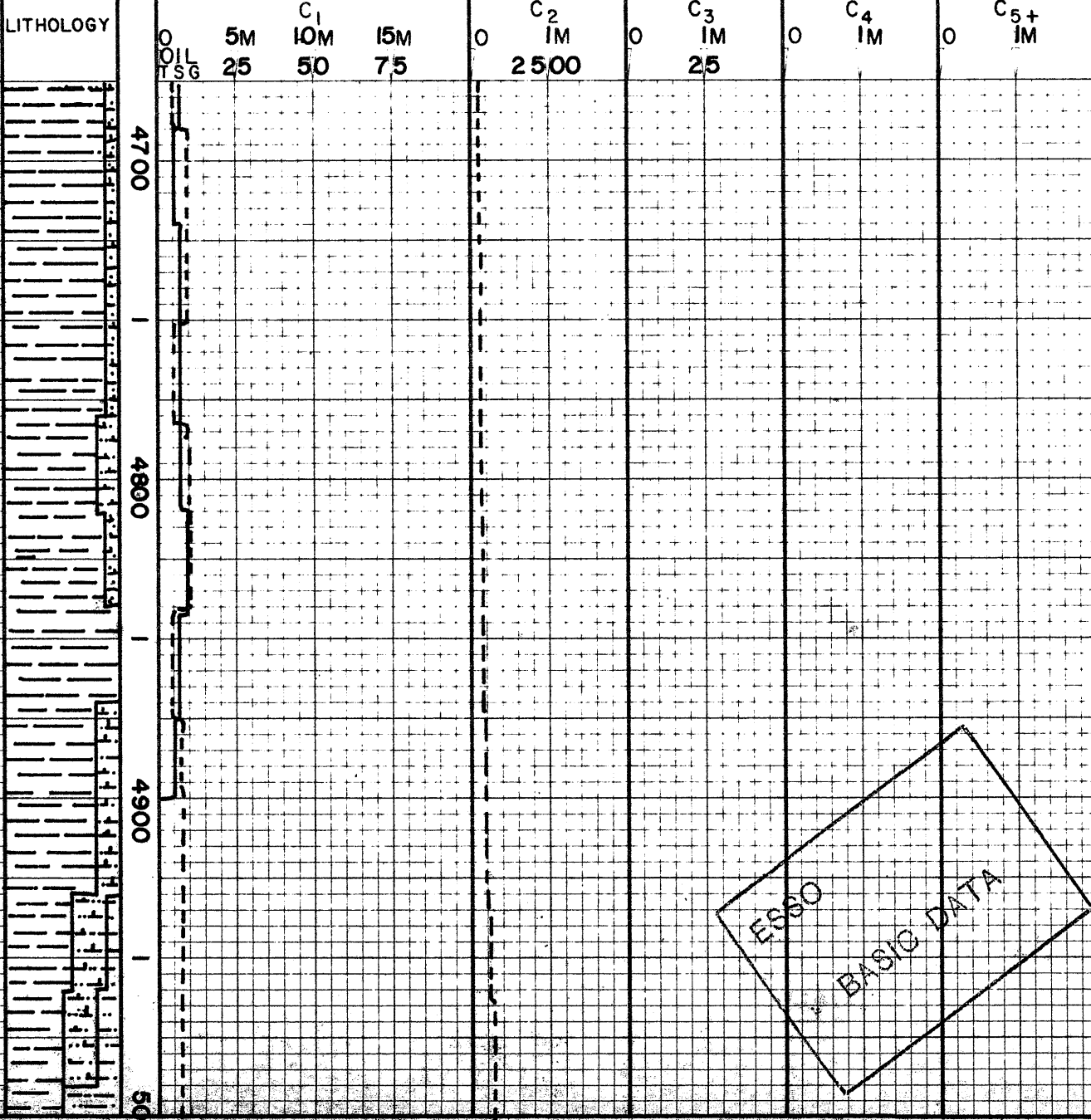
LEGEND
DEPTH CORRESPONDS TO DRILL
PIPE MEASUREMENTS.
NB NEW BIT
NCB NEW CORE BIT
DST DRILL STEM TEST
NR NO RETURNS
TG TRIP GAS
CO CIRCULATE OUT RETURNS

LITHOLOGY
SAND
GRANITE WASH
LIME STONE
CHERT
SHALE
GYP ANHYDRITE
DOLOMITE
LIGNITE

CUTTINGS ANALYSIS
TOTAL GAS _____
METHANE _____
LIQUID HYDROCARBONS
(C₆₊) _____ 6+ _____

DRILLING RATE
 FT. PER HR. MIN. PER FT.
150 100 50
VISUAL POROSITY
GST

ppm HYDROCARBONS IN MUD M=1000



OIL TSG
25 50 75

SH: DK GY, SFT
SL: SLTY, PLATY
CALC.

MARL: LT GY, SFT
HIGHLY CALC.

ESSO
BASIC DATA

SLST: LT GY, SFT,
CALC.

DEPT. NAT. RES & ENV
PE603252