



WELL MACKEREL NO. 2  
 COMPANY ESSO  
 COUNTY GIPPSLAND BASIN  
 STATE VICTORIA

DEPTH CORRESPONDS TO DRILL  
 PIPE MEASUREMENTS. LAT SAND GRANITE WASH LIMESTONE  
 NB NEW BIT LOGGED AFTER CHERT  
 NCB NEW CORE BIT TEST AFTER  
 DST DRILL STEM TEST AFTER  
 NR NO RETURNS TRIP SHALE GYP ANHYDRITE DOLOMITE  
 TS TRIP GAS TRIP  
 CO CIRCULATE OUT RETURNS

DRILLING RATE

FT. PER HR.  MIN. PER FT.

400 200 100

LITHOLOGY

DEPTH

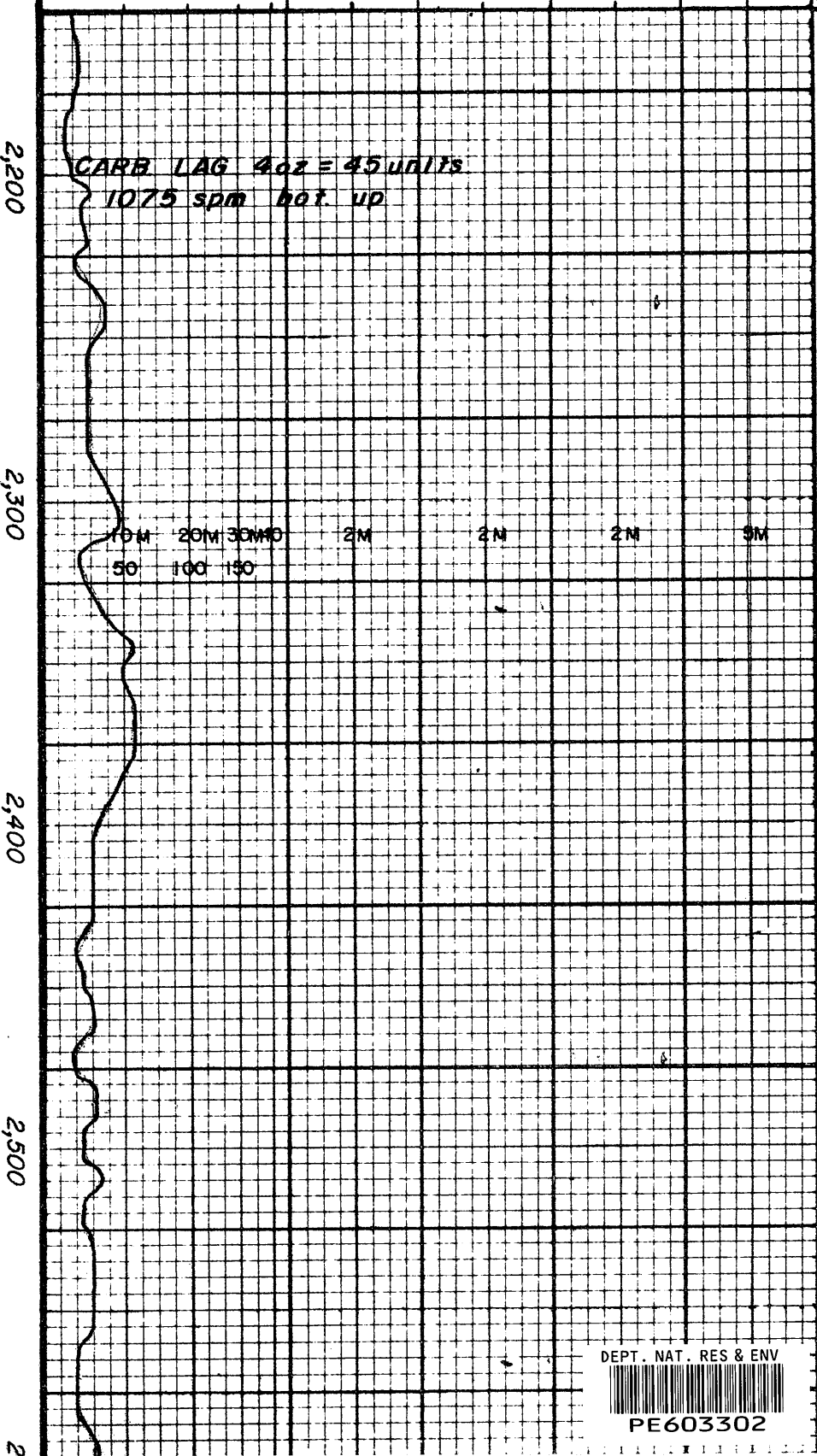
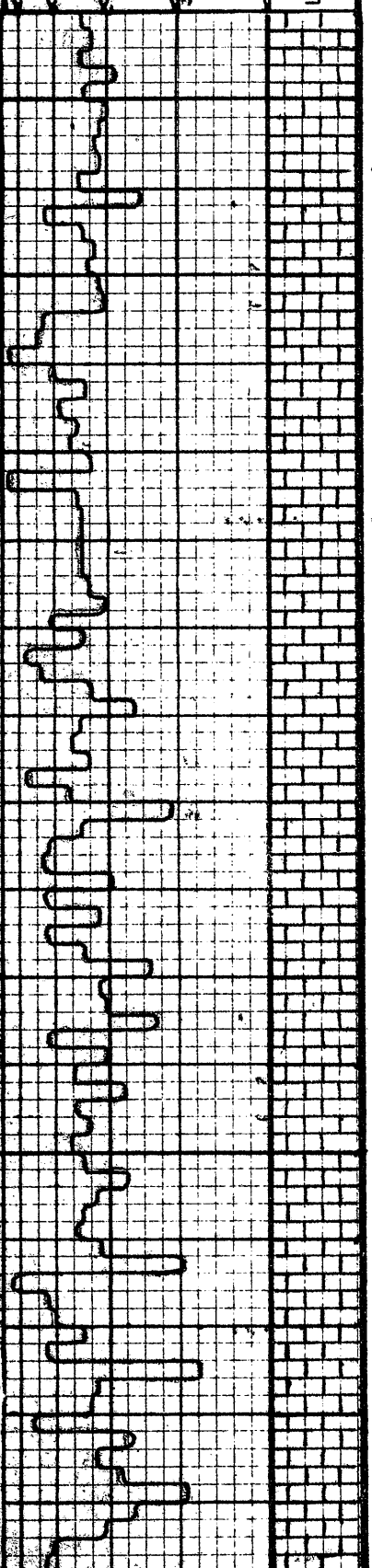
ppm HYDROCARBONS IN MUD M=1000 shale density ↓

REMARKS

FAC METHANE			C <sub>2</sub>	C <sub>3</sub>	C <sub>4</sub>	C <sub>5+</sub>
50	100	150				
C <sub>1</sub>	C <sub>1</sub>					
10M	20M	30M	2.M	2.M	2.M	5M

OIL %  
FLUOR.

4 of 18



WT  
CL  
LS-A/A  
DCR. FOSS  
FRAG.

LS-TAN  
BUFF SL  
GLAU  
FOSS  
FRAG ABNT

DEPT. NAT. RES & ENV



PE603302