



WELL COMPANY COUNTY STATE
 TURRUM NO. 2 ESSO GIPPSLAND BASIN 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

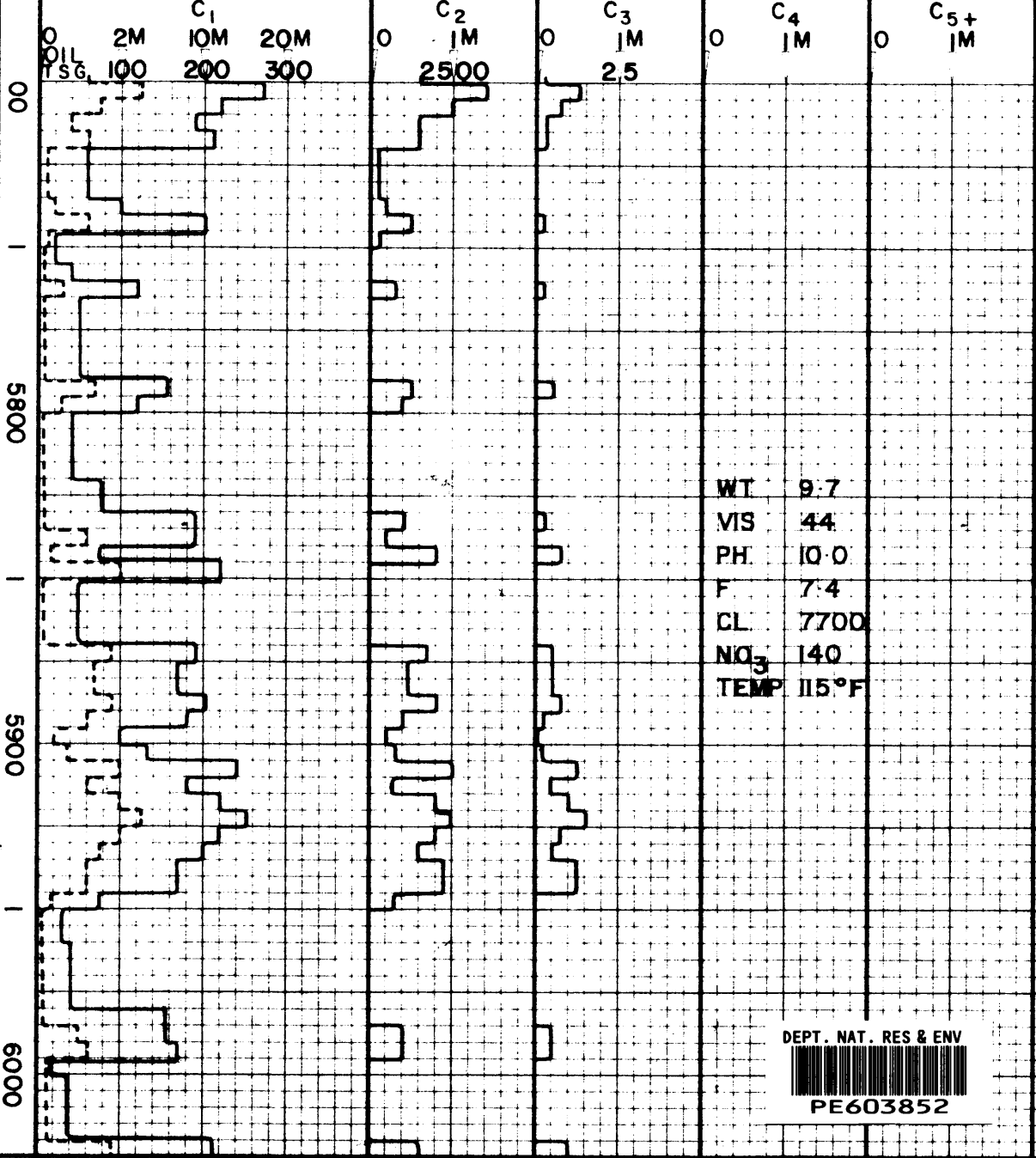
CUTTINGS ANALYSIS

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

DRILLING RATE
 FT PER HR MIN. PER FT.
 75 50 25
 'dc--10 15 20 GST

LITHOLOGY
 VISUAL POROSITY
 20 GST

ppm HYDROCARBONS IN MUD M=1000



WT 9.7
 VIS 44
 PH. 10.0
 F 7.4
 CL 7700
 NO₃ 140
 TEMP 115°F

SHALE: BUFF-DM BRN, SILTY, MICA, CARB.

SANDST: FINE-MED GRN, MED-POORLY SORTED, SILTY, CALC., PYR.

COAL: BLK, BLEEDING GAS.

SANDST: GY, MED-FINE GRN, A-R, TIGHT

DEPT. NAT. RES & ENV

 PE603852