



WELL LOGGING SERVICE

WELL NO. 5  
COMPANY ESSO  
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

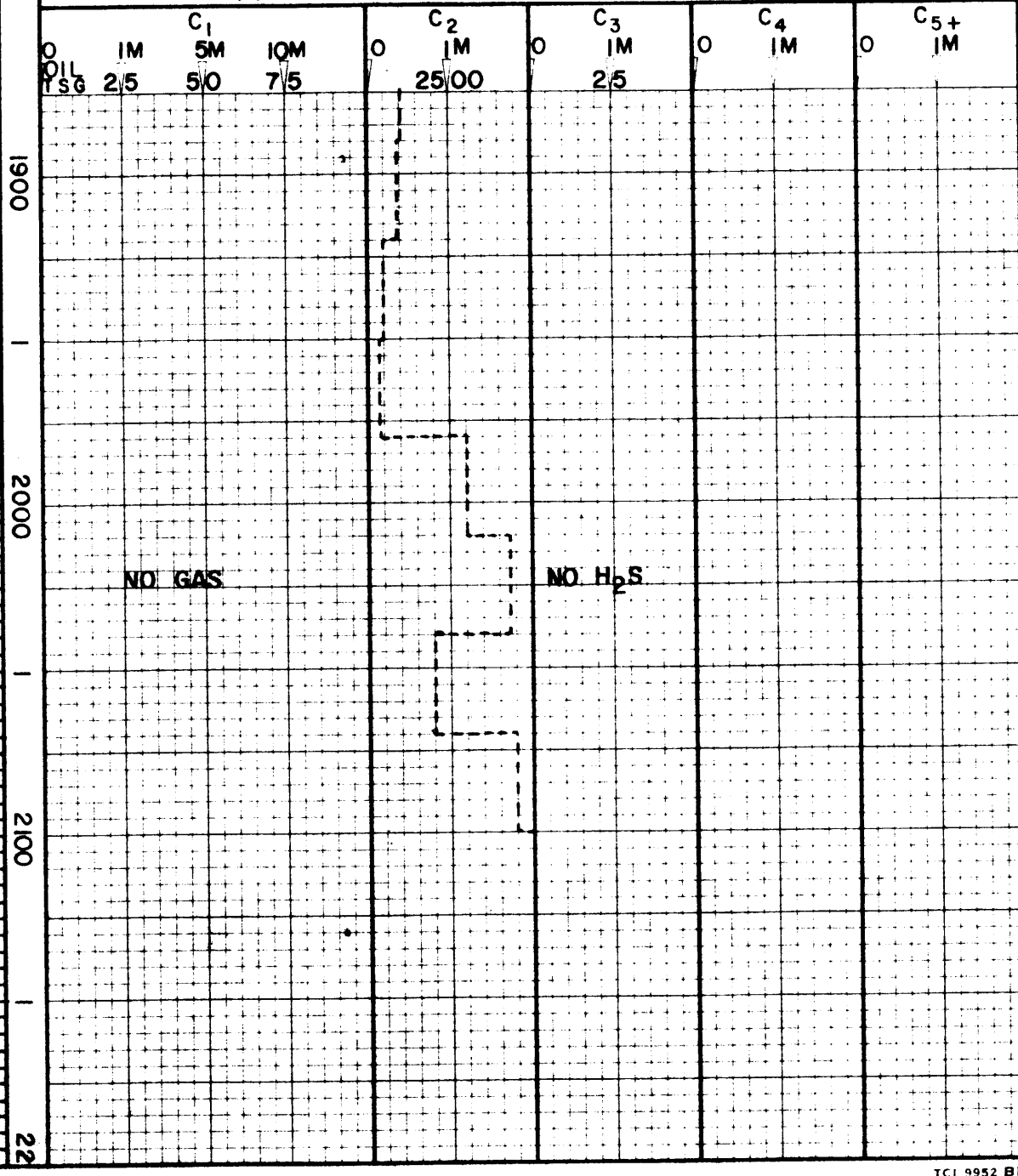
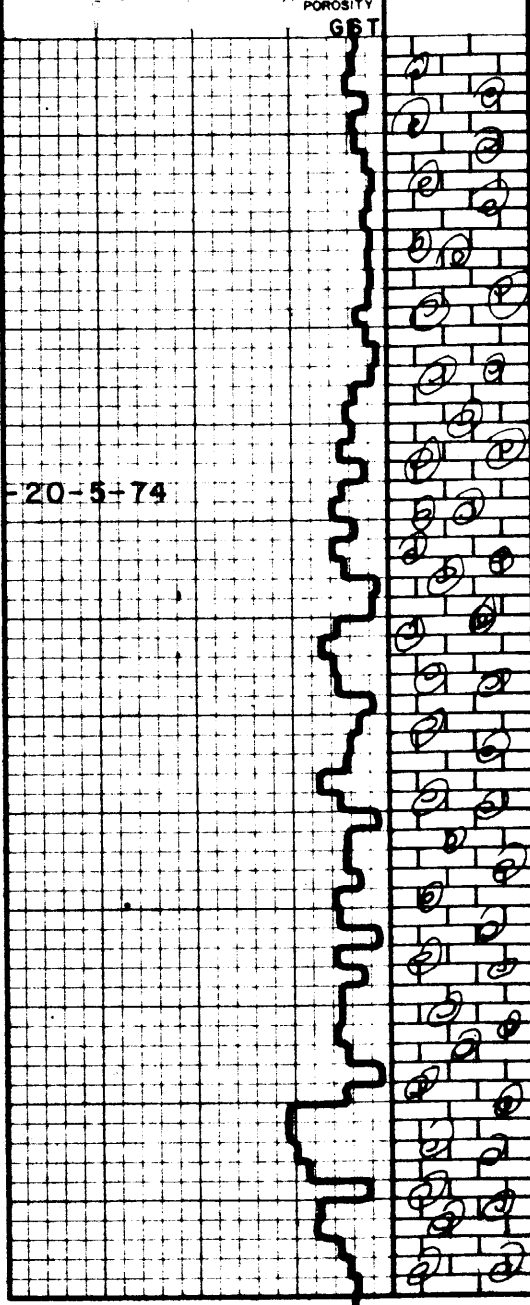
$\frac{6}{25}$

**CUTTINGS ANALYSIS**  
TOTAL GAS \_\_\_\_\_  
METHANE \_\_\_\_\_  
LIQUID HYDROCARBONS (C<sub>6+</sub>) \_\_\_\_\_ 6+ \_\_\_\_\_

**DRILLING RATE**  
 FT. PER HR.  MIN. PER FT.  
3000 2000 1000  
VISUAL POROSITY

LITHOLOGY

**ppm HYDROCARBONS IN MUD M=1000**



OIL TSG

CALCARENITE: LT. GY.  
FOSS. - BRN.

DEPT. NAT. RES & ENV  
PE603486