



WELL COMPANY
COUNTY STATE

KINGFISH NO. 5
ESSO
GIPPSLAND BASIN
VICTORIA

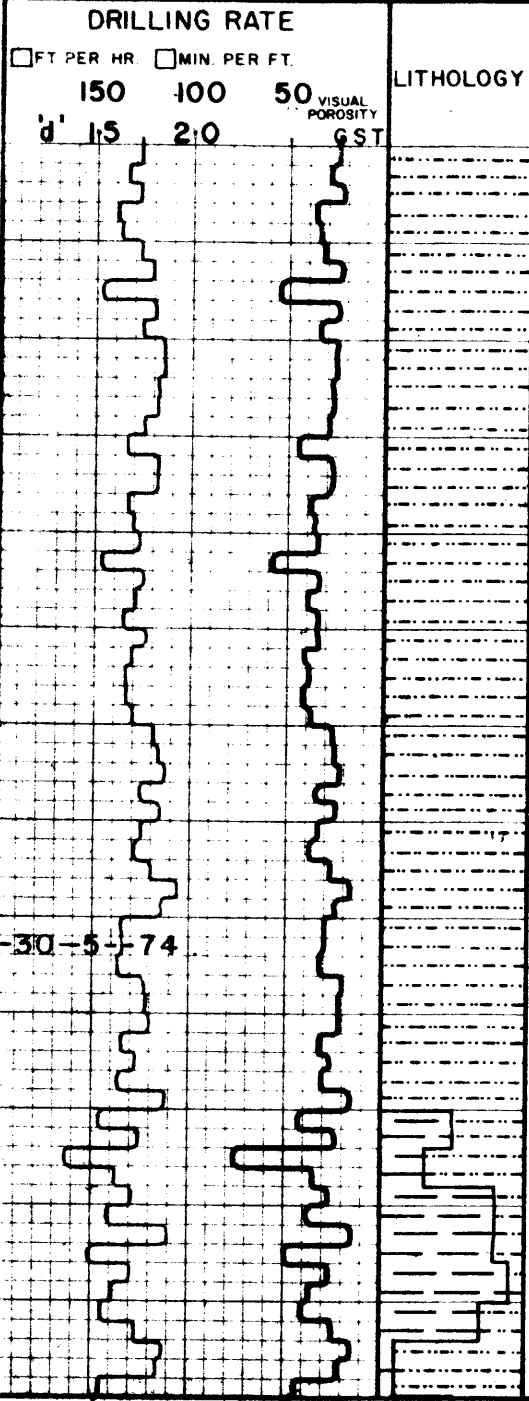
LEGEND
DEPTH CORRESPONDS TO DRILL
PIPE MEASUREMENTS.
NB NEW BIT
NCB NEW CORE BIT
DST DRILL STEM TEST
NR NO RETURNS
TG TRIP GAS
CO CIRCULATE OUT RETURNS

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

18
25

CUTTINGS ANALYSIS

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



LITHOLOGY

ppm HYDROCARBONS IN MUD M=1000

| DEPTH (ft) | C ₁ | | | C ₂ | | C ₃ | | C ₄ | | C ₅ + | |
|------------|----------------|-----|-----|--------------------|-------|----------------|-----|----------------|---|------------------|---|
| | IM | 5M | 10M | 0 | IM | 0 | IM | 0 | M | 0 | M |
| 5800 | 2.5 | 5.0 | 7.5 | 0 | 25.00 | 0 | 2.5 | 0 | | 0 | |
| 5900 | NO GAS | | | NO CO ₂ | | | | | | | |
| 6000 | | | | | | | | | | | |
| 6100 | | | | | | | | | | | |
| 6200 | | | | | | | | | | | |
| 6300 | | | | | | | | | | | |
| 6400 | | | | | | | | | | | |
| 6500 | | | | | | | | | | | |
| 6600 | | | | | | | | | | | |
| 6700 | | | | | | | | | | | |
| 6800 | | | | | | | | | | | |
| 6900 | | | | | | | | | | | |
| 7000 | | | | | | | | | | | |
| 7100 | | | | | | | | | | | |
| 7200 | | | | | | | | | | | |
| 7300 | | | | | | | | | | | |
| 7400 | | | | | | | | | | | |
| 7500 | | | | | | | | | | | |
| 7600 | | | | | | | | | | | |
| 7700 | | | | | | | | | | | |
| 7800 | | | | | | | | | | | |
| 7900 | | | | | | | | | | | |
| 8000 | | | | | | | | | | | |
| 8100 | | | | | | | | | | | |
| 8200 | | | | | | | | | | | |
| 8300 | | | | | | | | | | | |
| 8400 | | | | | | | | | | | |
| 8500 | | | | | | | | | | | |
| 8600 | | | | | | | | | | | |
| 8700 | | | | | | | | | | | |
| 8800 | | | | | | | | | | | |
| 8900 | | | | | | | | | | | |
| 9000 | | | | | | | | | | | |
| 9100 | | | | | | | | | | | |
| 9200 | | | | | | | | | | | |
| 9300 | | | | | | | | | | | |
| 9400 | | | | | | | | | | | |
| 9500 | | | | | | | | | | | |
| 9600 | | | | | | | | | | | |
| 9700 | | | | | | | | | | | |
| 9800 | | | | | | | | | | | |
| 9900 | | | | | | | | | | | |
| 10000 | | | | | | | | | | | |

SILTST: LT BRN-LT GY, CALC

SILTST: A/A MED HD - HD, GLAUC

MDST: LT GY, CALC V. SFT

WT 9.5
VIS 50
PH 10.0
F 6.4
CL 6200
TEMP 110° F

DEPT. NAT. RES & ENV

PE603498