



WELL LOGGING SERVICE

WELL KINGFISH NO.6
 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

CUTTINGS ANALYSIS

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

ppm HYDROCARBONS IN MUD M=1000

DRILLING RATE
 FT. PER HR. MIN. PER FT.
 150 100 50
 'd' 1.5 2.0 2.5
 VISUAL POROSITY
 GST

LITHOLOGY

C ₁		C ₂		C ₃		C ₄		C ₅₊	
0	IM	0	IM	0	IM	0	IM	0	IM
0	2/5	0	25/100	0	2/5	0		0	

OIL TSG

COAL BLK, CON FRAC

SILTSTONE LT GRY,
 CALC, QTZSE

SHALE LT-MED GRY,
 SILTY, GLAUC, FIRM

SAND FROST-CLR,
 CRSE GRN, SR-R,
 UNCON.

CO. DRILLERS' DEPTH CORR

CO.

x10

WT 9.8
 VIS 43
 PH 8.5
 F 6.8
 CI 7200
 TEMP 108°F

DEPT. NAT. RES & ENV



PE603527