BAROID WELL LOGGING SERVICE

WELL TURRUM NO.2
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 (C_{6+}) ——·—— 6+ ——·——

DRILLING RATE

[X] FT. PER HR. [ ] MIN. PER FT.
300 200 100
'dc' -- 1:0 1:5 2:0
VISUAL POROSITY
GST

LITHOLOGY

4500 4600 4700

ppm HYDROCARBONS IN MUD M=1000

C_1	C_2	C_3	C_4	C_{5+}
0 1M 5M 10M	0 1M	0 1M	0 1M	0 1M
OIL TSG 2.5 5.0 7.5	25.00	2.5		OIL TSG

MARL: WH.-LT. GY.-BRN, V.SOFT, FISS., V.SILTY.

CALCARENITE: MED.-DK. GY., FINE-MED. GRN., MED. FIRM.

ADD NITRATE AT 4610'

WT	10.5
VIS	45
PH	9.4
F	8
CL	6000
TEMP	102°F

DEPT. NAT. RES & ENV
PE603848

TCI 9952 BR-1855 FWL-117 2-61 PRINTED IN U.S.A.