342C61

EXPLORATION LOGGING OF AUSTRALIA, INC.

A Geological-Engineering Service

PERTH ADDRESS 69 GREAT EASTERN HIGHWAY, VICTORIA PARK WESTERN AUSTRALIA
PHONE 61 4437
CABLE: EXLOGG PERTH

ESSO STANDARD OIL (AUSTR) LIBRARY

CORE ANALYSIS REPORT

COMPANY ESSO-BHP
WELL CLAM 1
LOCATION/FIELD OFFSHORE/OTWAY BASIN
COUNTY _____ STATE TASMANIA
COUNTRY AUSTRALIA
REMARKS RECOVERED 2 FEET CONGLOMERATE: LOOSE, WELL ROUNDED PEBBLES AND COBBLES UP TO 6" DIAMETER COMPOSED OF WHITE TO LIGHT GREY, VERY HARD QUARTZITE AND DARK GREY CHERT

DATE JULY 29, 1969
DEPTH 2846 FT TO 2849 FT
GEO-ENGINEER CRAIG

SAND
SILTY SAND
SILTST.
SHALE
LIME
CONGL.

TABULAR DATA

SAMPLE NUMBER	CORE #3 DEPTH FEET	AIR PERM. MD.	POROSITY PERCENT	FLUID SATURATION % PORE VOLUME OIL	FLUID SATURATION % PORE VOLUME WATER	GRAVITY OIL °API	TOTAL CL⁻ G/G	REMARKS
	NO ANALYSIS	REQUIRED						

ANALYSIS GRAPH

PERMEABILITY MD. o—o

POROSITY % x—x
8 6 4 2 0
40 30 20 10 0

WATER SATURATION % PORE o—o
100 80 60 40 20 0

OIL SATURATION % PORE x—x
0 20 40 60 80 100

5 cm