−1465 BASE TERTIARY

ONSHORE SEISMIC CONTROL POINT

HAEMATITE EXPLORATIONS PTY. LTD.

OTWAY BASIN

THICKNESS TERTIARY

CONTOUR INTERVAL = 1000'

5 cm

027059

G.H.H. JUNE, 1965.

L.C. REED
A.S. MAUREIRA

SCALE OF MILES
0 10 20 30 40 50
1:506,880

FIG. 16

OR-060

OTWAY/KING PART-I*

OTW Y/KING PART-I*

SEDIMENTARY ROCKS

CAINOZOIC	QUATERNARY	Q	Sand, clay, gravel.
	TERTIARY	T	Undifferentiated Eocene to Pliocene. Mainly marine. Sand, marl, clay, limestone.
MESOZOIC	UPPER JURASSIC LOWER CRETACEOUS	K	Marine (?). Mainly felspathic sandstone, subgreywacke, mudstone. (Marine U. Cretaceous in subsurface only.)
PALAEOZOIC	PERMIAN	P	Fluvio glacial deposits (includes associated Triassic felspathic sandstone.) Marine in Tasmania.
	CARBONIFEROUS DEVONIAN	CD	Mainly non-marine sandstone, shale, conglomerate.
	DEVONIAN SILURIAN	DS	Undifferentiated marine. Siltstone, claystone, sandstone, limestone, conglomerate.
	ORDOVICIAN	O	Marine. Siltstone, claystone, slate, sandstone, gneiss and schist.
	CAMBRIAN	Є	Marine. Shale, limestone.
PRE-CAMBRIAN	PRE-CAMBRIAN	PЄ	Unmetamorphosed

IGNEOUS ROCKS

QUATERNARY PLIOCENE	Vn	Newer Volcanics. Basalt, tuff.
OLIGOCENE EOCENE	Vo	Older Volcanics. Basalt, tuff.
TERTIARY (UNDIFF.)	V	Volcanics in Tasmania.
JURASSIC	JD	Dolerite in Tasmania
PALAEOZOIC	Gr	Granite, granodiorite, greenstone.