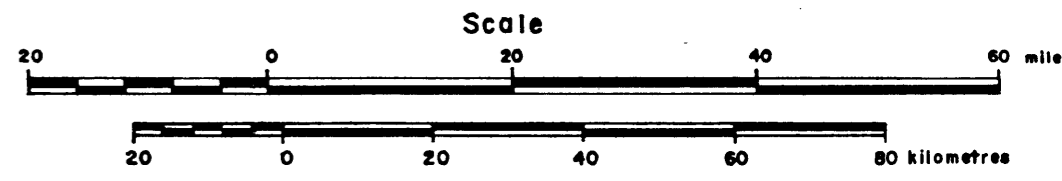


LEGEND

- Quaternary
- Olivine basalt, tuff (Pliocene - Quaternary)
- Pliocene
- Olivine basalt, tuff (Tertiary)
- Oligocene - Miocene (Heytesbury / Glenelg group)
- Eocene - Paleocene (Wangerrip / Knight group)
- Lower Cretaceous - ? Jurassic (Otway / Merino group)
- Paleozoic - pre-Cambrian
- Fault
- Fault (probable)
- Well drilling
- Dry hole, abandoned
- Dry hole, abandoned (gas show)
- Dry hole, abandoned (oil show)
- Built up area

Note Geology after B M R G G (August 1966) and Dept of Mines Vic (1965)



LEGEND

- ① Gambier sub-basin
- ② Tyrendarra embayment
- ③ Port Campbell embayment
- ④ Torquay sub-basin
- Structural High
- Subsurface or exposed basement

PECTEN - 1

SHELL DEVELOPMENT(AUSTRALIA)PTY LTD

OTWAY BASIN

LOCALITY MAP

SHOWING

REGIONAL GEOLOGY

Scale 1:1,000,000

Author: Geological Dept Date: July 1967

Report: WCR Encl: 1 Drawing No: 1916