



STRUCTURE SECTIONS — HOBART DISTRICT

0 1 2 Miles
0 1 2 3 Km
Natural Scale

LEGEND

- Tertiary Sediments
- Upper Triassic
- Lower Triassic
- Permian: Malbina Formation
- IGNEOUS ROCKS
- Tertiary: Basalt
- Jurassic: Dolerite
- Tb Tertiary Basalt, neck or dyke; or sediments
- Jd_b Late stage dyke intrusion
- rSE Intrusive rising to south-east
- ASP. Alternative solution possible
- Faults are shown vertical for simplicity—many dips are unknown

HORIZONS INDICATED

- Tertiary sediments
- Upper Triassic
- Lower Triassic
- Permian Malbina Formation
- Base Permian assumed 500' tillite etc.

* Asterisk indicates possibility of additional dolerite in section at this point based on presumption of lower density basement (Wellington-Collinsvale region)

(NON-ANOMALOUS BASEMENT)

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2 POSITIVES
Reduce to 11 inches (2 POSITIVES)