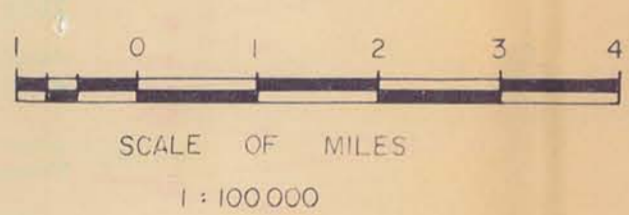


GEOLOGICAL MAP OF THE WALCHA NOWENDOC YARROWITCH DISTRICT.



LEGEND

- CENOZOIC TERTIARY** Basalt, mainly flows, overlying minor Tertiary conglomerates, sandstones and siltstones.
- PALAEZOIC PERMIAN** Unmetamorphosed sediments, mainly lithic sandstones, tuffs, siltstones and mudstones, with conglomerates and pebbly mudstones.
- THE TIA COMPLEX
- UPPER PALAEZOIC? (PERMIAN?)** Metamorphosed greywackes, siltstones and slates with conglomeratic horizons.
- MIDDLE PALAEZOIC? (SILURIAN?)** Metamorphosed basic volcanics, cherts, jaspers associated with highly folded layered and veined siliceous schists, phyllites or metamorphosed greywackes and slates.
- Metabasic rocks.
- Granulite garnet quartzites.
- INTRUSIVE IGNEOUS ROCKS.**
- Granodiorite and Adamellite (boundaries of granites at Moona Plains are from Bins et al., 1967).
- Gabbro.
- Serpentine and peridotite.
- Faults, mapped, inferred.