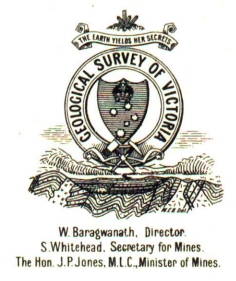
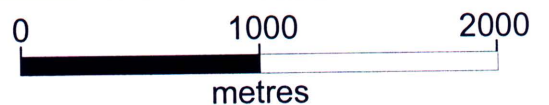


GORONG & PORTIONS OF BLACKWOOD & MYRNIONG COUNTIES OF BOURKE & GRANT

Scale, 40 Chains to 1 Inch.

Geologically & Topographically surveyed by H. Foster Published 1931



W. Baragwanath, Director
S. Whitehead, Secretary for Mines
The Hon. J.P. Jones, M.L.C., Minister of Mines.

REFERENCE

- Recent Alluvial flats, loam, clay, sand & gravels.
- Pliocene Gravels & sands.
- Miocene Clays.
- Newer Volcanic Sands, gravels, conglomerates, clays & cherts with ironstone beds & occasional seams of lignite.
- Older Volcanic Basalt & tuffs with intervening clays.
- Glacial Basaltic lavas & tuffs.
- Ordovician Tuffite, pebbly mudstones & sandstones.
- Metamorphosed Ordovician Slates, sandstones & quartzites. (D) Darrivell Zone. (C) Castlemaine Zone.
- Granodiorite Contact metamorphism; spotted slates, quartzites, &c.

Aneroid contours 1600' Aneroid heights above sea level.
Dykes - Acid, Basalt, Granite, Antidines, Synclines
Dips & strikes. Bores. *N.O. Native ovens.