

TRENTHAM

# BLACKWOOD

## COUNTY OF BOURKE

Scale of Chains  
20 0 20 40 60 80  
Contour interval 50 feet



COORNMILL

COIMADAI

MYRNIONG

GORONG

BULLARTO

MOORARBOOL EAST

### SEDIMENTARY ROCKS

Quaternary	Recent	Alluvial flats, loam, clay, sand and gravels
Tertiary	Pleistocene	Gravels, sands and clays
	Pliocene	Gravels, sands, clays and siliceous conglomerate
	Glacial	Tillite, pebbly mudstones and sandstones
Permian	Lower	Chertonian, Bonapartian, Lancastrian
Ordovician		Quartzites, sandstones and slates

### IGNEOUS ROCKS

Tertiary	Newer Volcanic	Basalt and tuffs with intervening clays
	Older Volcanic	Basaltic lavas and tuffs

Anticline	✓	Fossil locality	×
Syncline	✓	Gold nugget locality with weight in ounces	144+
Pitch	↘	Alluvial gold workings	1000
Dip and strike of bedding	↘	Shaft	•
Contorted beds	~	Adit	—
Quartz reef	—	Open cut and surface workings	☼
Quartz reef (uniferous)	—	Quarry	Q
Basic dyke	—	Gravel pit	△
Acid and granite dyke	—	Spring	•
Grit bed	—	Mineral spring	•
Quartz spur on surface	xxx	Contours	1000
Fault	F	Point of eruption	•



Geology by H. Foster, 1923. Ordovician zoned in 1964 for this second edition  
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