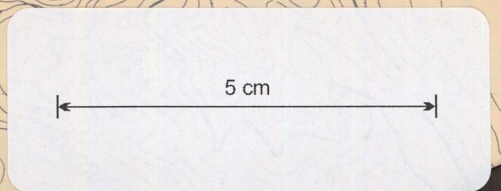
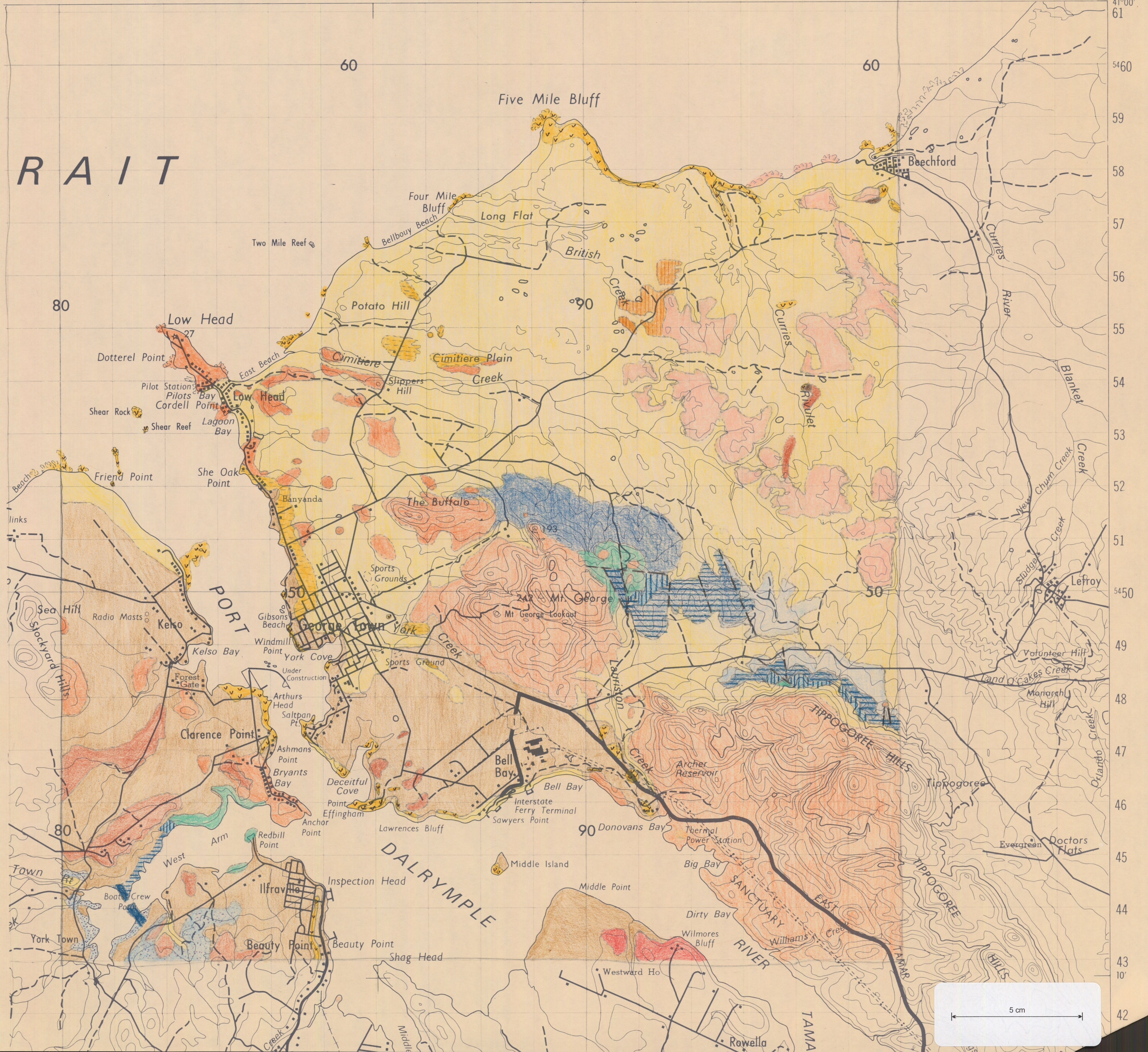


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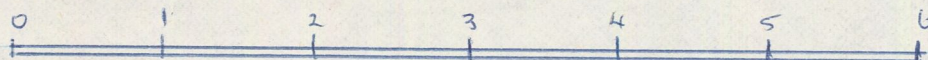
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RAIT



GEOLOGICAL SKETCH MAP.

GEORGE TOWN COALFIELD.



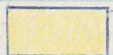
C.A. BACON

Geology by R.D. Gee, P.J. Legge. (Beaconsfield Geological Atlas)

CONTOUR INTERVAL 20m.

LEGEND.

QUATERNARY

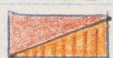


Sand + gravel.

TERTIARY



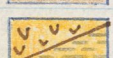
Consolidated siliceous conglomerate.



Partially consolidated conglomerate, mainly of rounded vein quartz + quartz mainly angular vein quartz.



Sand, clay + gravel.



Basalt in situ

Basalt rubble probably indicating basalt underneath



Basaltic dolerite.

JURASSIC



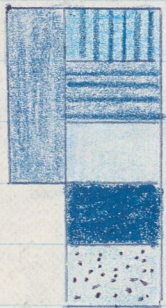
Dolerite.

TRIASSIC



Quartz sandstone + micaceous shale.

PERMIAN.



Cleg Tom Sandstone - carbonaceous sandstone + shale

Middle Arm Group - wormcast siltstone + sandstone.

West Arm Group - fossiliferous sandstone, siltstone + limestone.

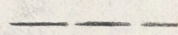
Liffey Sandstone - carbonaceous sandstone + shale.

Masseys Creek Group - mudstone, pebbly siltstone + sandstone.

LOWER PALAEOZOIC



Mathinna Beds - dominantly sandstone.



Fault



Geological boundary - position approximate.