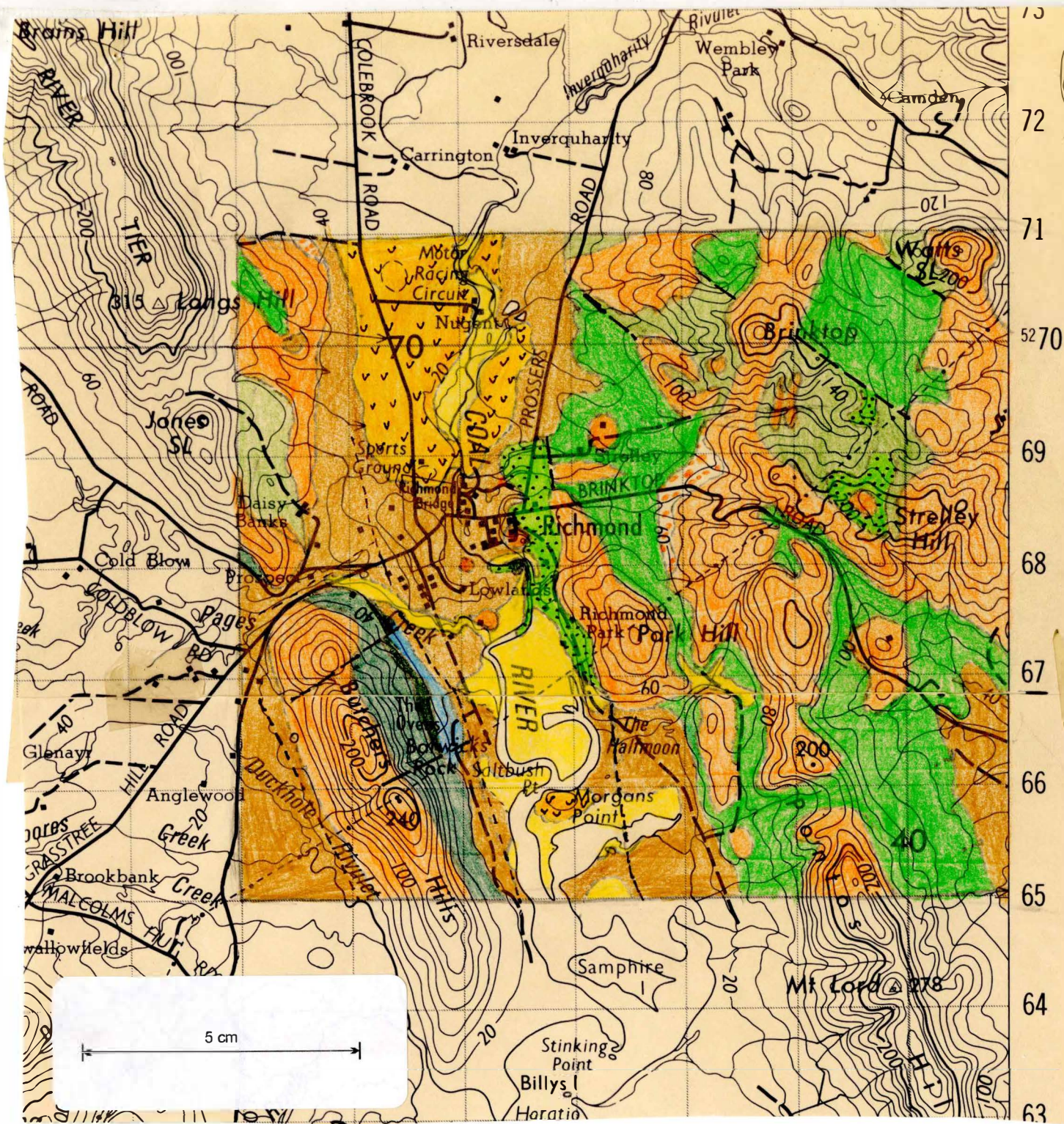


8673



GEOLOGICAL SKETCH MAP

RICHMOND COALFIELD.



C.A. BACON

Geology by ~~Peter~~ ^{Geological Atlas 1:50,000 series.} Brighton, Hobart.

Contour Interval 20m.

LEGEND

QUATERNARY



Sands and gravels.



Dolerite talus

TERTIARY.



Predominantly sub-basalt silt and fine sand with some lignite material.



Basalt.

JURASSIC.



Dolerite

TRIASSIC.



Upper Triassic lithic arkose and white, coal bearing, undifferentiated sand.



Predominantly massive quartz sandstone, occasional beds of lithic sandstone.



Dominantly medium coarse quartz sandstone with minor mudstone.



Thickly bedded, medium-coarse quartz sandstone with grit and very minor usually black shale layers.

PERMIAN



Fern tree Group - unfossiliferous quartz siltstone, including Risdon sandstone and correlates at base.



Geological boundary - position approximate.



Fault - position approximate.