













BRIGHTON VOLCANICS

0 1 2 3 4 kilometres

GEOLOGIST : F.L.SUTHERLAND

1974

Drawn July 1976

-  Tholeiitic and transitional olivine basalt. (Ttb)
-  Tholeiitic olivine basalt (flow foot breccia).
-  Alkali olivine basalt and transitional hawaiite. (Tab)
-  Basanite. (Tba)
-  Olivine nephelinite. (Ton)
-  Baked Triassic sediment.
-  Limit of similar alkali olivine basalt.
-  Probable eruptive point.
-  Probable eruptive point (position approximate)
-  Pyroclastics.
-  Fault line.
-  Dolerite feeder (Jurassic).

