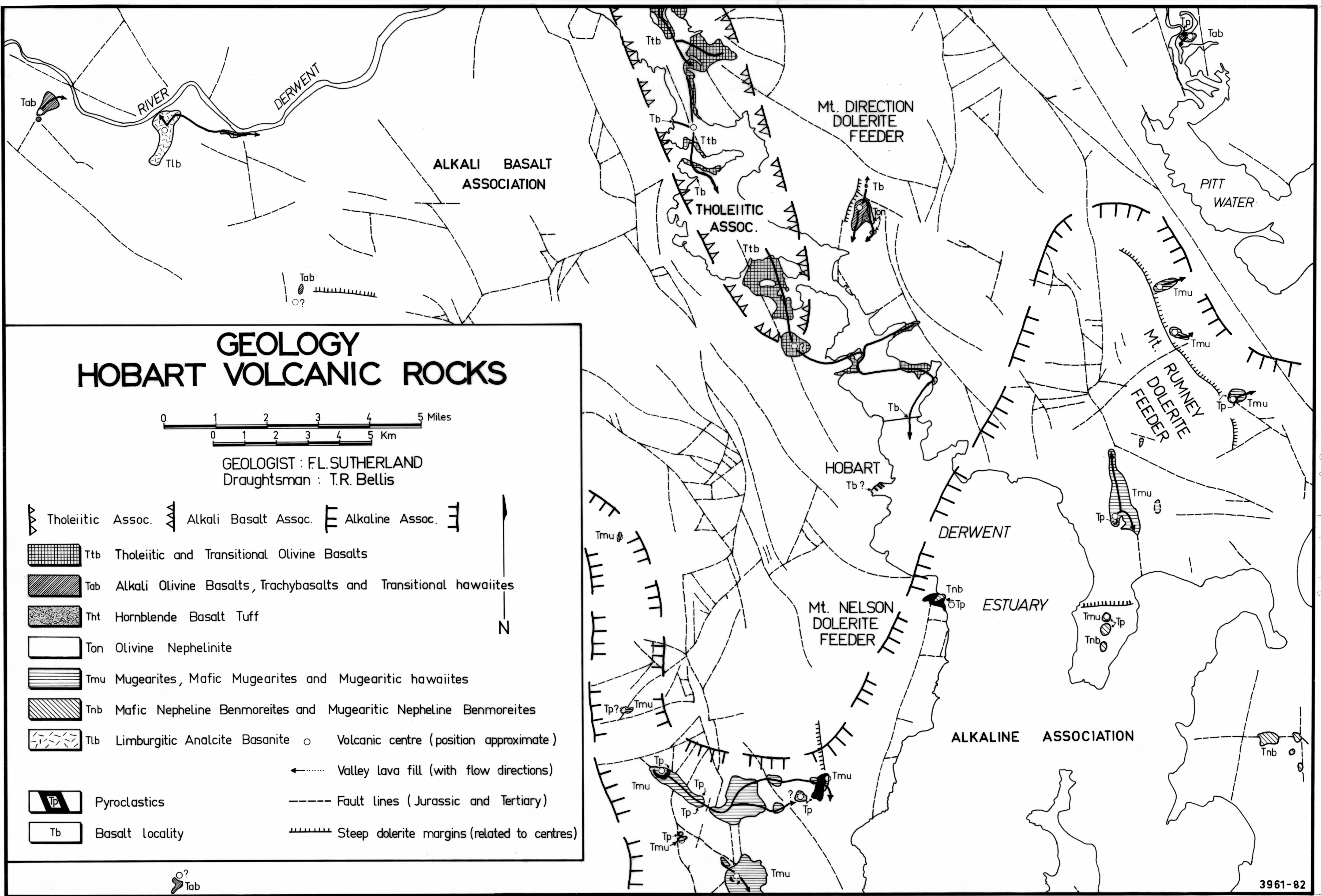


5 cm



GEOLOGY HOBART VOLCANIC ROCKS

0 1 2 3 4 5 Miles
0 1 2 3 4 5 Km

GEOLOGIST : F.L. SUTHERLAND
Draughtsman : T.R. Bellis

- Tholeiitic Assoc.
- Alkali Basalt Assoc.
- Alkaline Assoc.
- Ttb Tholeiitic and Transitional Olivine Basalts
- Tab Alkali Olivine Basalts, Trachybasalts and Transitional hawaiiites
- Tht Hornblende Basalt Tuff
- Ton Olivine Nephelinite
- Tmu Mugearites, Mafic Mugearites and Mugearitic hawaiiites
- Tnb Mafic Nepheline Benmoreites and Mugearitic Nepheline Benmoreites
- Tlb Limburgitic Analcite Basanite
- Volcanic centre (position approximate)
- Valley lava fill (with flow directions)
- Fault lines (Jurassic and Tertiary)
- Steep dolerite margins (related to centres)
- Pyroclastics
- Basalt locality

Tab

Reduce to line A B