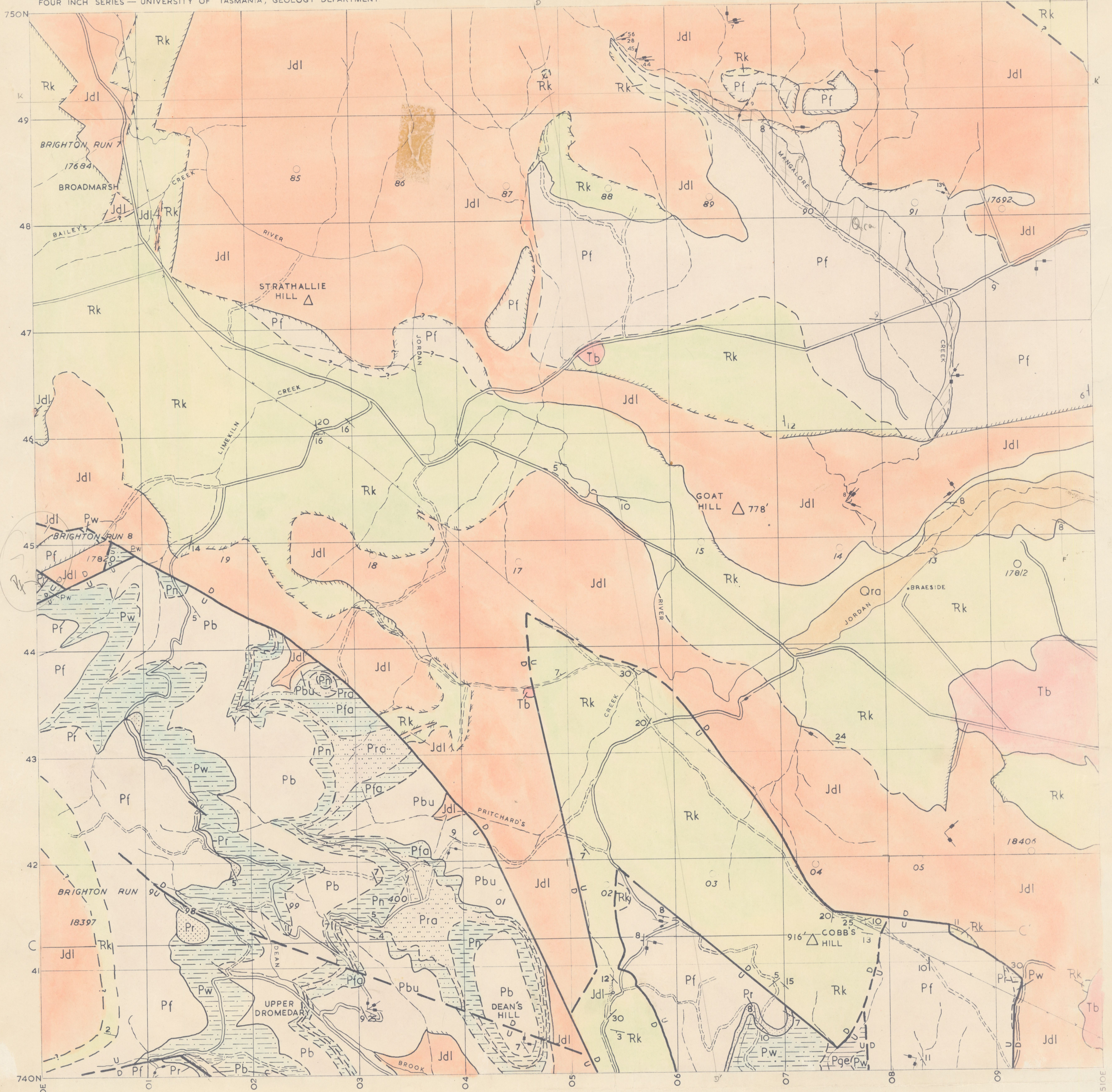


GEOLOGY OF TASMANIA

DROMEDARY

5074

FOUR INCH SERIES — UNIVERSITY OF TASMANIA, GEOLOGY DEPARTMENT



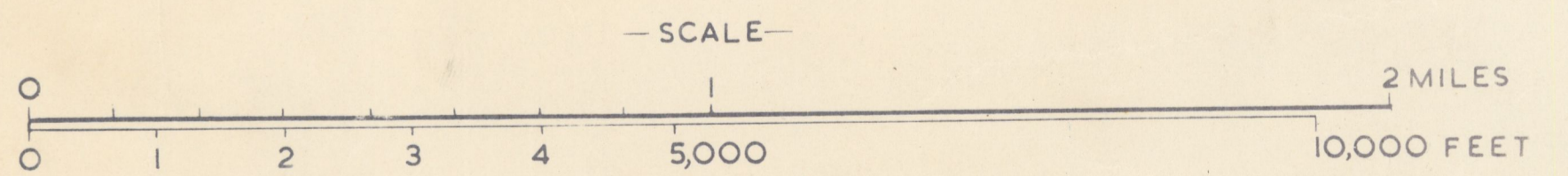
LEGEND

- FAULT WITH DOWNTHROWN SIDE INDICATED
- FAULT — POSITION APPROXIMATE
- FAULT INFERRED
- FORMATION BOUNDARY
- FORMATION BOUNDARY — POSITION APPROXIMATE
- Dolerite Boundaries**
- CONCORDANT SILL
- DISCORDANT INTRUSIVE BOUNDARIES
- VERTICAL JOINTS
- STRIKE AND DIP OF JOINTS
- STRIKE AND DIP OF STRATA
- ROAD
- RAILWAY LINE
- VEHICULAR TRACK
- TRANSMISSION LINE

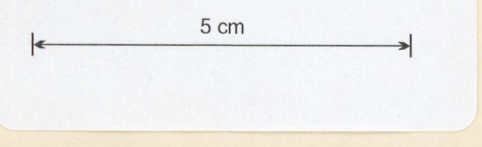
- Quaternary System**
 - RECENT SERIES**
 - ALLUVIUM
 - Triassic System**
 - KNOCKLOFTY FORMATION
 - Permian System**
 - FERNTREE MUDSTONE
 - RISDON SANDSTONE
 - WOODBRIDGE GLACIAL FORMATION
 - GRANGE MUDSTONE
 - BERRIEDALE LIMESTONE
 - NASSAU SILTSTONE
 - RAYNER SANDSTONE
 - FAULKNER GROUP
 - BUNDELLA MUDSTONE
- Cascades Group (Pc)*

- IGNEOUS ROCKS**
- Tertiary System**
- BASALT
- Jurassic? System**
- DOLERITE

Compilation from Aerial Photographs. Trigonometric Station Control by courtesy of the Department of Lands and Surveys Hobart and the Australian Army Survey Service. Origin of co-ordinates 400,000 yds. West and 1,800,000 yds. South of the True Origin of Zone 7 of the International Grid.



MAPPED AND COMPILED BY I. McDOUGALL 1956.



GRID NORTH
TRUE NORTH
MAGNETIC NORTH