

# QUEENSTOWN

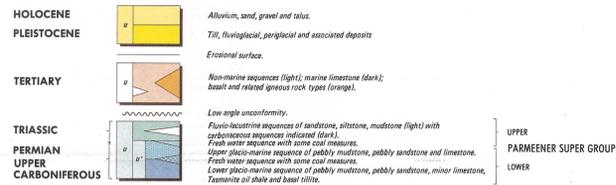
GEOLOGICAL SURVEY OF TASMANIA - DEPARTMENT OF MINES - HOBART

TASMANIAN GEOLOGICAL ATLAS SERIES SHEET SK55-5

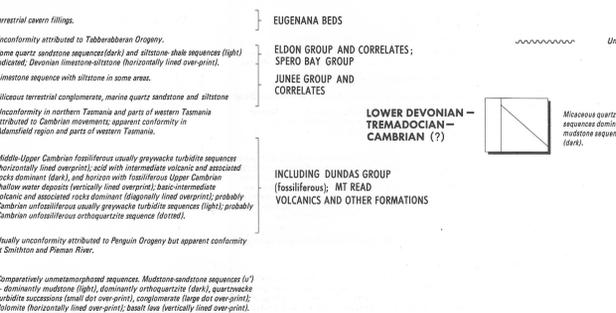
AUSTRALIA 1:250,000 FIRST EDITION 1974



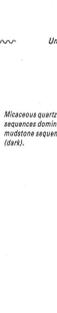
## COMPREHENSIVE REFERENCE FOR TASMANIA



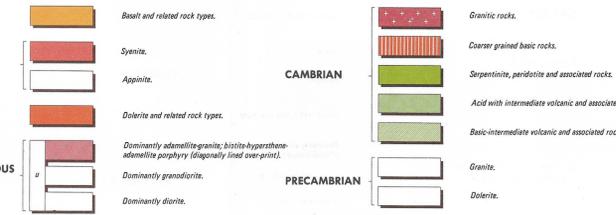
## WESTERN TASMANIA



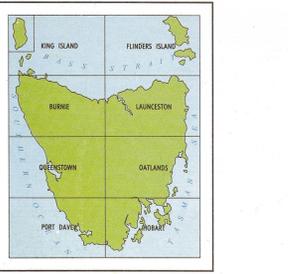
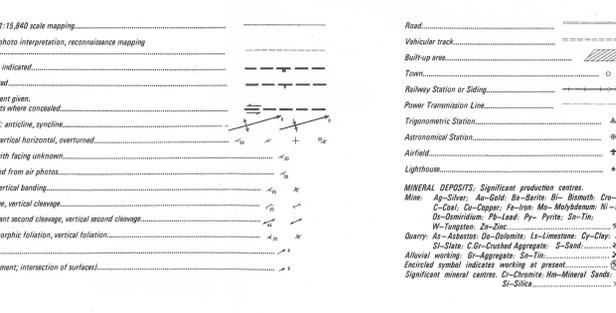
## EASTERN TASMANIA



## IGNEOUS ROCKS



Undifferentiated rocks are indicated by the lightest colour and the letter "u" or "u"  
Blank areas indicate absence of rock unit from this map sheet.



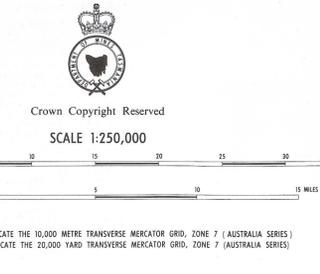
Geological compilation by K. D. CORRETT B.Sc. (Hons.) Ph.D., A. V. BROWN, B.Sc. (Hons.).  
Base map redrawn from 'Queenstown' sheet of Tasmania 1:250,000 series (1963) produced by Lands and Survey Department, Hobart.  
Geological map produced by Drawing Office, Department of Mines, Hobart.  
Cartography by P. B. HOSKINS.  
E. Williams, B.Sc. (Hons.), Ph.D., F.G.S. Supervising Geologist in charge of Regional Mapping.  
I. B. Jennings, B.Sc. (Hons.) (Hons.), Chief Geologist.  
Compiled under the direction of J. D. Symons, B.Sc., Director of Mines.  
Issued under the authority of the Honourable S. C. H. Frost, Minister for Mines.  
Published 1975.

GRID ZONE DESIGNATION	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METRES
100,000 METRE SQUARE IDENTIFICATION	SAMPLE POINT: $\Delta$ PERMANENT CAMP
	1. Read when identifying 100,000 metre square in which point lies.
	2. Locate the VERTICAL grid line to LEFT of point and read LARGE figure below the line to which the top or bottom margin.
	3. Estimate half-metre from grid line to point.
	4. Locate the HORIZONTAL grid line BELOW point and read LARGE figure below the line to which the left or right margin.
	5. Estimate half-metre from grid line to point.
NOTE: THE SMALLER FIGURES of any grid number, however, are for finding the full co-ordinates. Use ONLY the LARGE figures of the grid numbers.	
Example: 100000	
SAMPLE REFERENCE	CP 0457
If bearing beyond 90° or an elevation angle and some description is required	

UNIVERSAL GRID REFERENCE

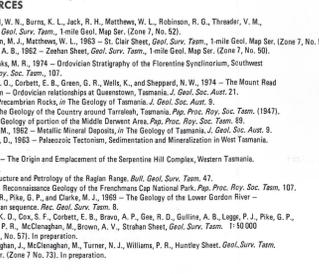
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SCALE 1:250,000

GREY NUMBERED LINES INDICATE THE 10,000 METRE TRANSVERSE MERCATOR GRID, ZONE 7 (AUSTRALIA SERIES)  
BLUE NUMBERED TICKS INDICATE THE 20,000 YARD TRANSVERSE MERCATOR GRID, ZONE 7 (AUSTRALIA SERIES)



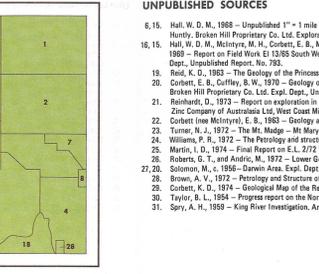
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