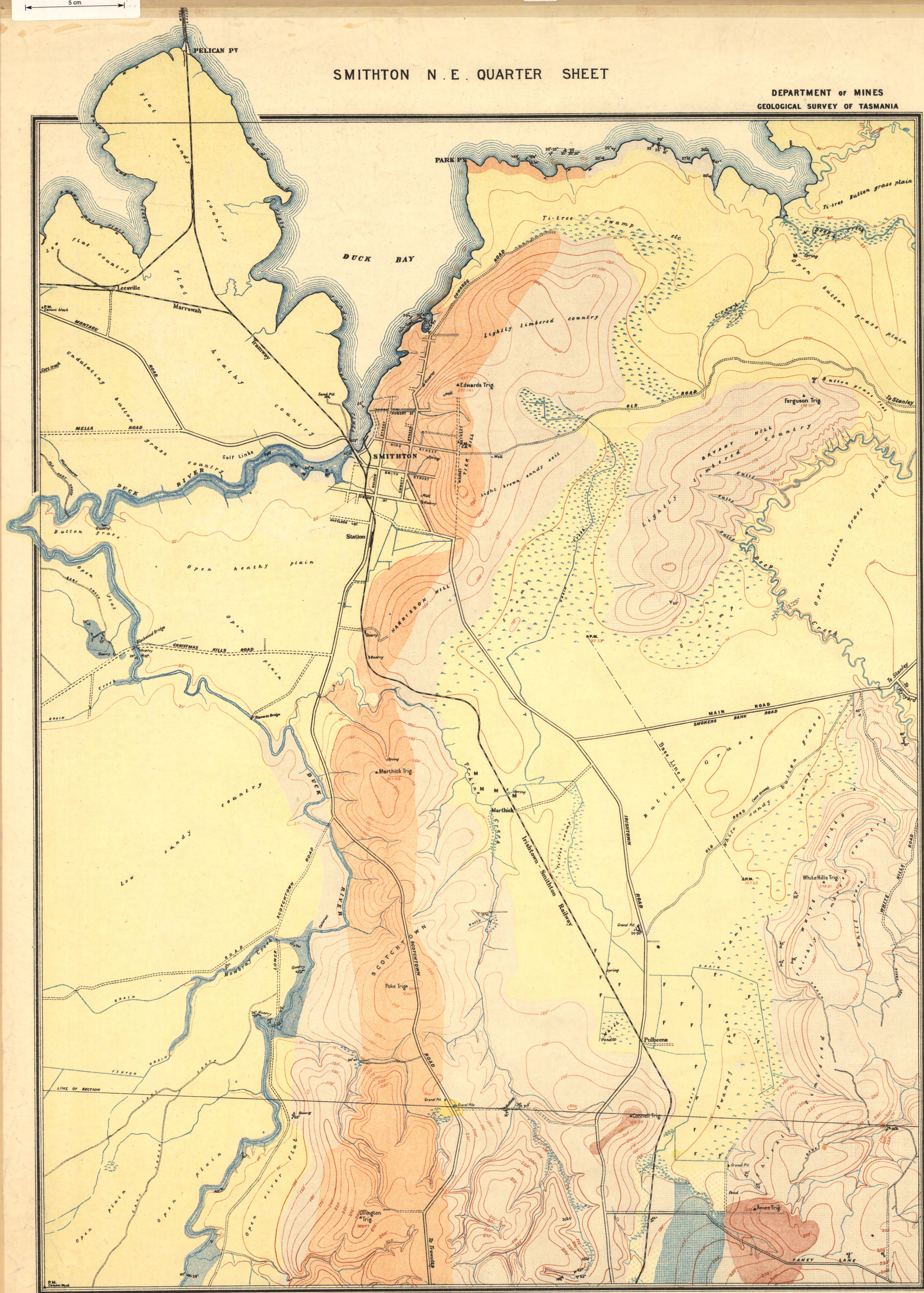


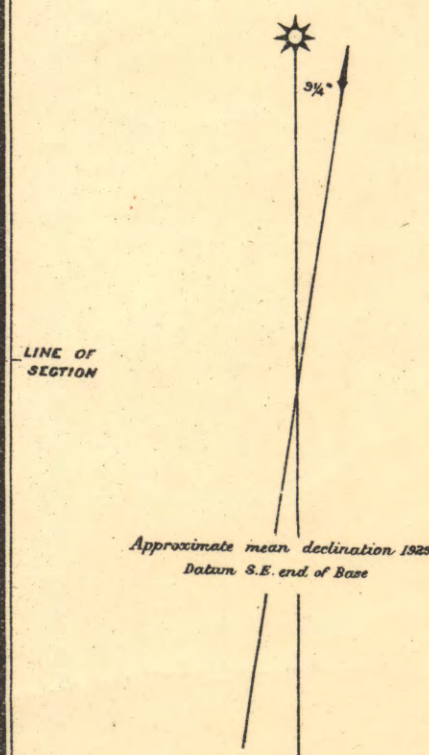
SMITHTON N.E. QUARTER SHEET

DEPARTMENT OF MINES
GEOLOGICAL SURVEY OF TASMANIAEXPLANATION
of
Geological Signs
and Colours

QUATERNARY PLACED ON RECENT	Alluvium etc.	M
	Freshwater - Peats, marls, clays etc.	F
	Marine - Sands, gravels etc.	
TERTIARY	Gravels	
PALAEZOIC CAMBRIAN - ORDOVICIAN SILURIAN - DEVONIAN	Dolomite stage	
	Slates, breccias & limestone stage	
	Cherts, slates etc. substage	
	Dolomite substage	
	Grey-green Quartzite stage	
IGNEOUS DEVONIAN TERTIARY	Basalt	
	Dolerite	
	Strike and Dip	

LEGEND

First class Roads shown	
Mettled do do	
Unmettled do do	
Reduced Levels do	320 28
Approx. Heights do	200 8
Triangulation & Permanent Marks shown	



SMITHTON SOUTH EAST QUARTER SHEET

Scale One Inch to 20 Chains

Contour Interval - 25 Feet
Public Works Datum - Mean Sea Level Hobart

Diagrammatic Section showing the general relations of the rocks along the line drawn across the map

Duck River

Road

Road

Connell Trig.

Railway

Horizontal Scale, One inch to 20 Chains

Vertical Scale, Three times the Horizontal

954-21