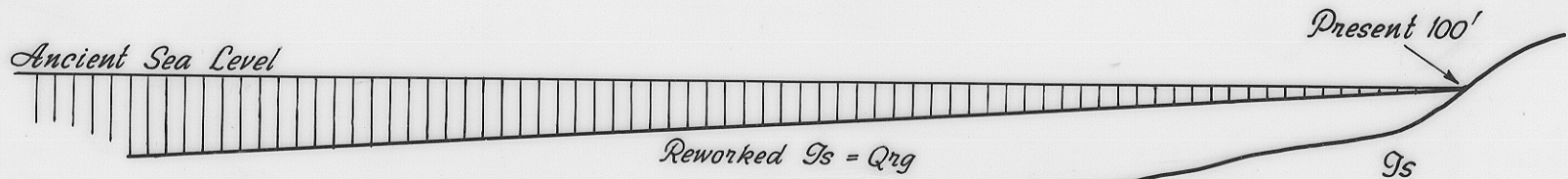


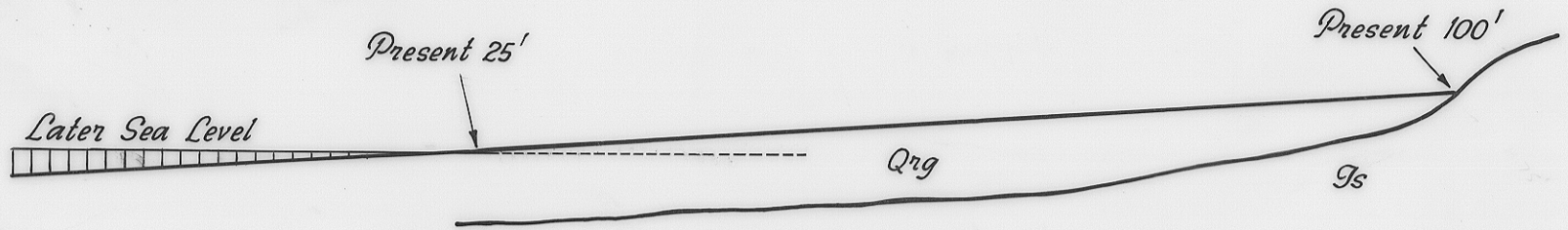
3100

103



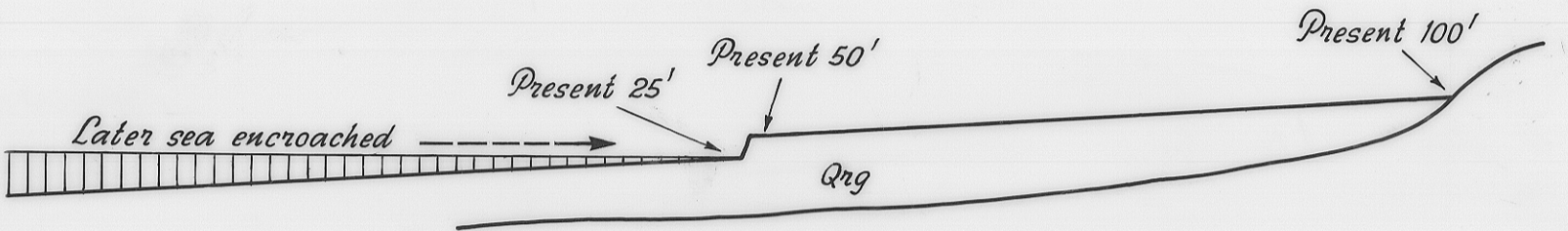
①

Ancient sea extends to about present 100' contour



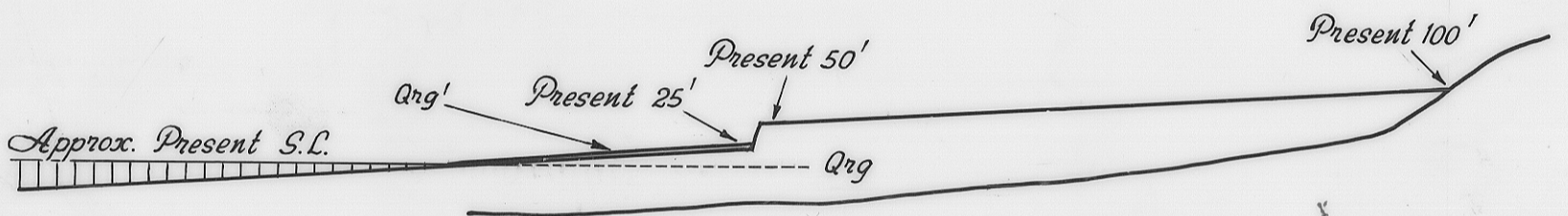
②

Fall of ancient sea-level to present 25' level



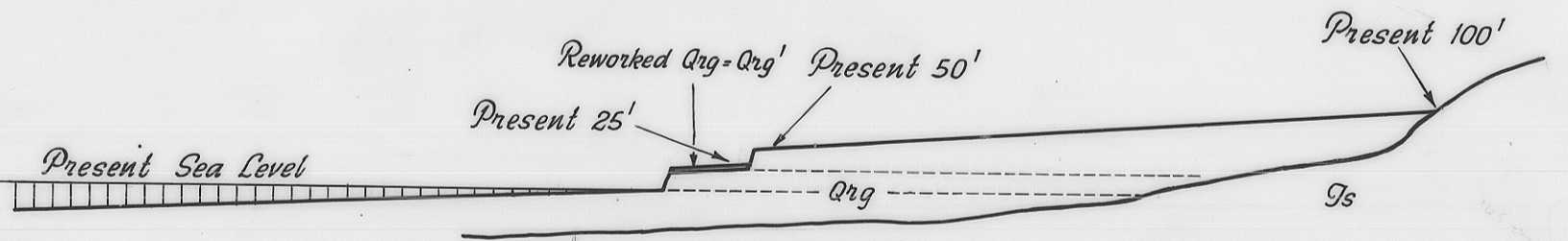
③

Sea level static, advance of shore-line with formation of wave-cut platform in gravels at approx. present 25 level.



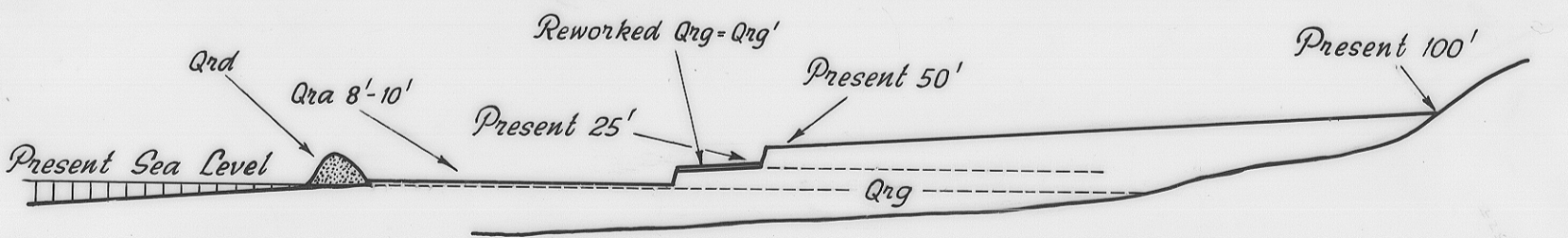
④

Regression of sea to about present sea level.



⑤

Second pause in regression: sea level static: shore line advances inland with formation of wave-cut platform, at approx. present sea level.



⑥

Subsequently offshore bar formed on wave-cut platform with later development of sand dunes. Contemporaneously lagoon behind sand-bar silted-up with blown sand & detritus from the Great Forester River.

5 cm

Note:-(a) N-S profiles, stage 6 representing the present geology/physiography approximately 1 1/2 miles west from the map's eastern boundary.

(b) Symbols (Qra etc.) in accordance with Pipers River sheet N°31

DEPARTMENT OF MINES - TASMANIA	
DIAGRAM OF FORMATIONAL STAGES EROSIONAL TERRACES BRIDPORT DISTRICT	
Date:- November 1967	
Geologist:- D.J. Jennings & B. Marshall	
Draughtsman:- P. Nankivell	Map sheet & N° Pipers R. 31
Revisions:-	File N° 3100

fig 7

Reduce to 6 1/2"