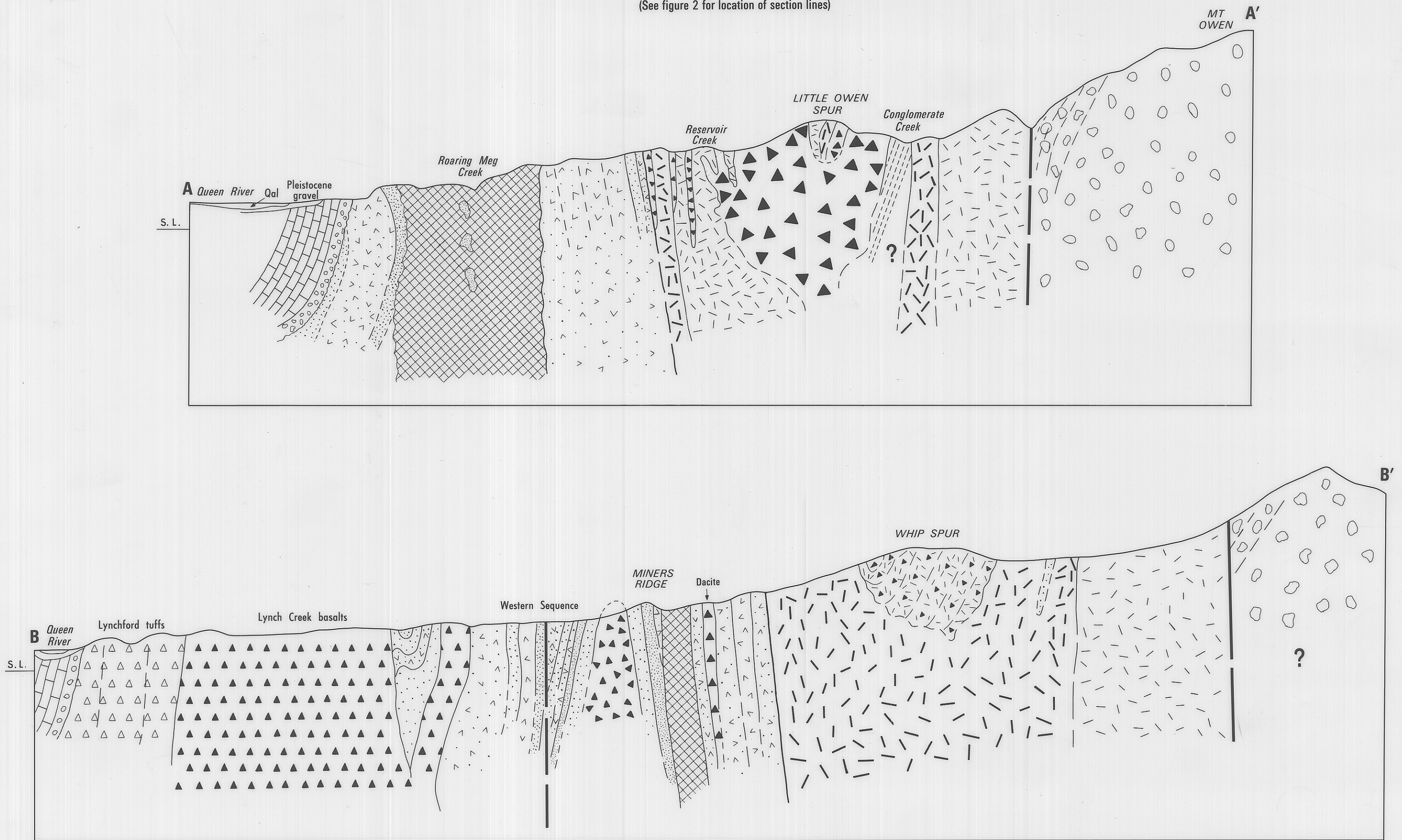



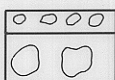
5 cm

CROSS-SECTIONS A-A', B-B' SOUTH QUEENSTOWN AREA

(See figure 2 for location of section lines)





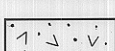
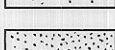
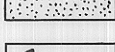
LATE CAMBRIAN - ORDOVICIAN

-  Gordon Limestone correlate
-  Owen Conglomerate, with Pioneer beds correlate in Queen River area

CAMBRIAN - MT READ VOLCANICS

-  Lynchford tuff sequence
-  Lynch Creek basalts

WESTERN SEQUENCE

-  Quartz-feldspar porphyry
-  Dominantly greywacke & shale
-  Tuff or interbedded-tuff and sedimentary rocks
-  Miners Ridge Sandstone
-  Basalts at Miners Ridge

CENTRAL SEQUENCE





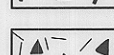
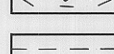
-  Mainly acid tuffs, agglomerates, lavas.
-  Basic-intermediate agglomerates
-  Andesite intrusives
-  Feldspar porphyry bodies
-  Whip Spur agglomerate sequence
-  Shale-tuff unit in upper Conglomerate Creek.

Figure 12