LEGEND

MESOZOIC OR CENOZOIC

CRETACEOUS OR TERTIARY

9a-9c — 9a, feldspar-quartz-augite porphyry dykes; 9b, aplite dykes; 9c, lamprophyre and diabase dykes

8 — Pegmatite stock; age relation to other intrusions not known

MESOZOIC

CRETACEOUS

NELSON INTRUSIONS

6 — Granodiorite, granite, diorite; 6a, dioritic porphyry satellite bodies

7 — Monzonite chonoliths; age relation to other intrusions not known

5 — SILVER KING PORPHYRY: quartz diorite

JURASSIC OR CRETACEOUS

3 — BEAVER MOUNTAIN FORMATION: augite andesite and basalt porphyry flows, breccia, agglomerate; minor conglomerate, argillite, limestone

JURASSIC AND (?) CRETACEOUS

2 — HALL FORMATION: siltstone, greywacke, conglomerate, argillite; quartz-biotite schist, quartzite; minor flows and pyroclastic rocks; 2a, limestone

4 — ELISE AND BEAVER MOUNTAIN FORMATIONS: undivided, Hall formation unrecognizable or absent

TRIASSIC AND (?) JURASSIC

1 — ELISE FORMATION: andesite, augite andesite and basalt porphyry flows, breccia, agglomerate; minor tuffs and sedimentary rocks

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BONNINGTON COMPLEX

C — Syenite; age relation to Nelson not known; in part gradational, in part intrusive into A

A B — Pre-Nelson in age
A. Pseudodiorite
B. Pyroxene-hornblende-biotite rock

Bedding (inclined, vertical, overturned)

Bedding (upper side of bed unknown)

Schistosity (inclined, vertical)

Fault (defined)

Anticlinal axis

Synclinal axis

Nelson (Kena) 82F-6 822986

inches
0 1
0 1 2
centimetres

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.