



FIGURE 3  
 KILOMETRES 0 1 2 3 4 5 6 KILOMETRES  
 1:125000

671091  
 HALO GROUP  
 93 N/6B

LEGEND

RECENT

E GLACIAL OVERBURDEN

LOWER CRETACEOUS

USLIKA FORMATION

D SANDSTONE, CONGLOMERATE

HOGEM BATHOLITH

9 LEUCOCRATIC GRANITE, QUARTZ SYENITE, ALASKITE

PHASE III

LOWER/MIDDLE JURASSIC

CHUCHI SYENITE:

8 LEUCOCRATIC SYENITE, QUARTZ SYENITE

PHASE II

DUCKLING CREEK SYENITE COMPLEX:

7 MAINLY LEUCOCRATIC SYENITE

6 MAINLY FOLIATED, MIGMATITIC SYENITE

UPPER TRIASSIC/LOWER JURASSIC

HOGEM GRANODIORITE:

5 GRANODIORITE, QUARTZ MONZODIORITE; minor tonalite, quartz diorite, quartz monzonite, granite

HOGEM BASIC SUITE:

4 MONZONITE, QUARTZ MONZONITE

3 MONZODIORITE, QUARTZ MONZODIORITE

PHASE I

NATION LAKES PLAGIOCLASE PORPHYRY:

2a (a) MONZONITE

2b (b) MONZODIORITE

1 DIORITE; minor gabbro, pyroxenite, hornblendite

TAKLA GROUP

C MAINLY INTERBANDED BLACK ARGILLITE, BROWN SILTSTONE AND SHALE; minor limestone

B MAINLY DARK GREEN ANDESITIC AND BASALTIC VOLCANIC ROCKS, TUFFS, AND BRECCIAS, INTERBEDDED WITH FLOW ROCKS AND COMMONLY CUT BY PYROXENE AND FELDSPAR PORPHYRY DYKES

PERMIAN

CACHE CREEK GROUP

A MASSIVE LIMESTONE, DOLOMITE; minor gabbro, serpentinite, quartzite