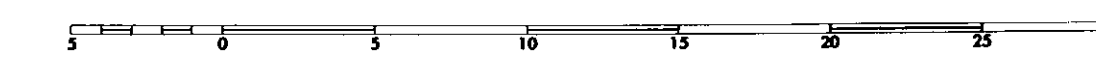




Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources

MINFILE MAP 093C ANAHIM LAKE MINERAL OCCURRENCE MAP

Scale 1:250 000



This project is a contribution to the Canada/British Columbia Mineral Development Agreement 1985-1990.



Province of
British Columbia

Ministry of
Energy, Mines and
Petroleum Resources



Energy, Mines and
Resources Canada

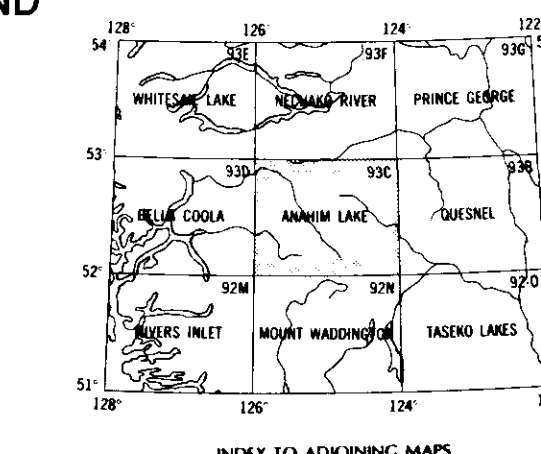
Énergie, Mines et
Ressources Canada

DATE REVISED: SEPTEMBER 1989
DATE UPDATED: JULY 1992

TOTAL NUMBER OF OCCURRENCES: 15

LEGEND

- STATUS**
- Producer
 - Past Producer
 - Developed Prospect
 - Prospect
 - Showing



MAP LEGEND 093C

MINFILE NUMBER	NAME	COMMODITIES
001	KF	CU MO
002	MM	MO CU
003	LOMESOME LAKE EAST	CU
004	C	CU
005	ADA	AG ZN
006	TUSLUKO RIVER	CU AU AG
007	TWEEDSMUIR PARK	AG ZN
008	PANORAMA RIDGE EAST	CU AG
009	CA	PE
010	ANAHIM PEAK	CU AG AU
011	CHILLI	MO
012	TEL	CU
013	CHILCOTIN RIVER WEST	AG
014	CHILCOTIN RIVER EAST	AG
015	OROV	AG
016	CLISBAKO	AU AG

COMMODITY LEGEND

CODE (INDEX)	COMMODITY	COMMODITY (INDEX)	CODE
AG	Silver	Copper	CU
AU	Gold	Gold	AU
CU	Copper	Molybdenum	MO
MO	Molybdenum	Perlite	PE
PE	Perlite	Silver	AG
ZN	Zinc	Zinc	ZN

GEOLOGICAL LEGEND

STRATIFIED ROCKS

TERTIARY AND QUATERNARY
PLIOCENE AND PLEISTOCENE

PPvb Olivine basalt, cinder cones, breccia

TERTIARY
MIOCENE AND PLIOCENE

MPvb Olivine basalt flows, breccia, tuff

MPs Sandstone, shale, conglomerate, diatomite, lignite

OLIGOCENE AND MIOCENE

OME **ENDAKO GROUP:** Andesite, basalt, dacite

OMvd Andesite, dacite, related tuff and breccia

UPPER CRETACEOUS AND LOWER TERTIARY

KTol **OOTSALA LAKE GROUP:** Rhyolite, dacite, trachyte, sandstone, shale, conglomerate

CRETACEOUS

IKvd Andesite, basalt, tuff, breccia

JURASSIC

MIDDLE JURASSIC

mJHV **HAZELTON GROUP, (part), undivided, basalt, andesite, tuff, breccia, greywacke, mudstone, conglomerate**

mJn Quartz-biotite gneiss, diorite, gneissic granodiorite, amphibolite, migmatite, chlorite schist

UPPER TRIASSIC AND LOWER JURASSIC

TrJv Andesite, basalt, tuff, breccia, minor sediments

PLUTONIC ROCKS

TERTIARY
EARLY TERTIARY (Mainly)

ETy Syenite, granite, monzonite

CRETACEOUS AND/OR TERTIARY

KTg **QUANCHUS INTRUSIONS:** Granodiorite, quartz diorite, diorite, granite

KTqm Quartz monzonite, quartz diorite, granodiorite

KTgd Granodiorite, diorite, quartz diorite

JURASSIC
MIDDLE JURASSIC AND (?) YOUNGER

MJg Quartz monzonite, granodiorite, diorite

MIDDLE JURASSIC AND/OR OLDER

MJgdn Gneissic granodiorite, minor metamorphic rocks

MJgdn Well-foliated quartz diorite, minor granodiorite, diorite, greenstone

AGE UNKNOWN
WOLVERINE METAMORPHIC COMPLEX

ng Granitoid gneiss, pegmatite, schist, amphibolite, quartzite

Geological legend and base derived from:
Tipper, H.W., R.B. Campbell, G.C. Taylor and D.F. Stott (compilers) (1974): *Parasnip River, Sheet 93*, Geological Survey of Canada, Map 1424A, 1:1,000,000

Tipper, H.W. (1969): *Anahim Lake*, Geological Survey of Canada, Map 1202A, 1:253,440

