

MAP 1907A GEOLOGY CRY LAKE BRITISH COLUMBIA Scale 1:250 000 - Échelle 1/250 000. Includes legend, scale bar, and location map.

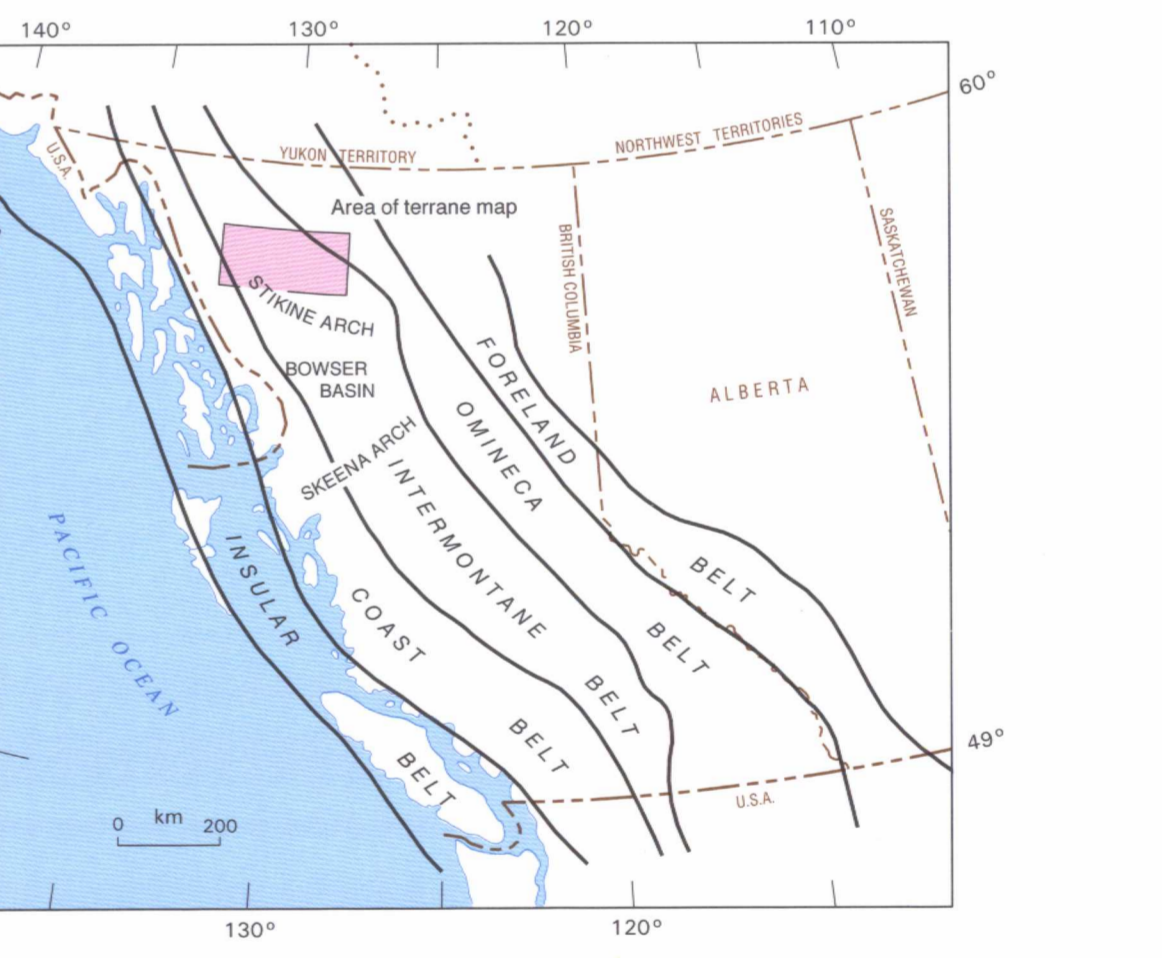
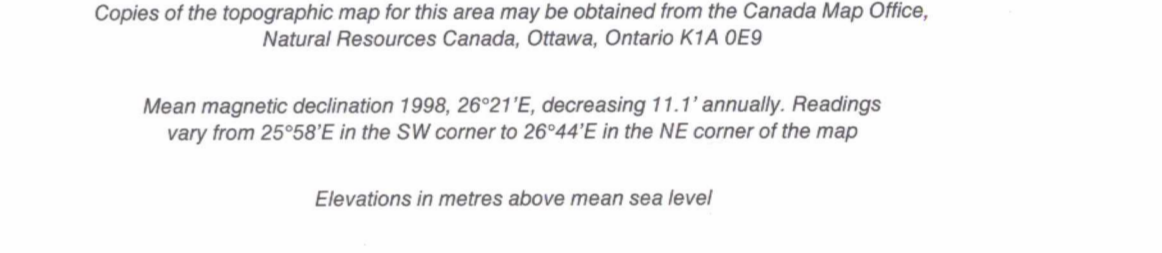
PLEISTOCENE AND RECENT, PLEISTOCENE, MIOCENE TO PLEISTOCENE, EOCENE, EARLY EOCENE, CRETACEOUS(?) AND TERTIARY, LATE CRETACEOUS, EARLY CRETACEOUS, JURASSIC, MIDDLE TO LATE JURASSIC, MIDDLE JURASSIC (BAJOCIAN, in part), JURASSIC, EARLY TO MIDDLE JURASSIC, LOWER JURASSIC, TRIASSIC AND (?) JURASSIC, TRIASSIC, LATE TRIASSIC, EARLY TRIASSIC, UPPER TRIASSIC, UPPER PALEOZOIC(?) AND/OR TRIASSIC(?), DEVIANIAN TO PERMIAN, DEVIANIAN TO PERMIAN, UPPER PERMIAN, LATE TRIASSIC.

LEGEND, STIKINIA (continued), CACHE CREEK TERRANE, JURASSIC, LOWER JURASSIC, TRIASSIC, UPPER TRIASSIC, LOWER TRIASSIC, MISSISSIPPIAN TO TRIASSIC, PERMIAN, UPPER MISSISSIPPIAN TO PERMIAN, JURASSIC, MIDDLE JURASSIC(?), EARLY JURASSIC, LOWER JURASSIC, TRIASSIC, LATE TRIASSIC, EARLY TRIASSIC, UPPER TRIASSIC, UPPER PALEOZOIC(?) AND/OR TRIASSIC(?), DEVIANIAN TO PERMIAN, DEVIANIAN TO PERMIAN, UPPER PERMIAN, LATE TRIASSIC.

SLIDE MOUNTAIN TERRANE (continued), PENNSYLVANIAN OR PERMIAN, PENNSYLVANIAN MOSCOVIAN, DEVONIAN AND MISSISSIPPIAN, DEVONIAN AND MISSISSIPPIAN, DEVONIAN AND MISSISSIPPIAN, DEVONIAN AND MISSISSIPPIAN, DEVONIAN AND MISSISSIPPIAN, DEVONIAN AND MISSISSIPPIAN, DEVONIAN AND MISSISSIPPIAN, DEVONIAN AND MISSISSIPPIAN, DEVONIAN AND MISSISSIPPIAN, DEVONIAN AND MISSISSIPPIAN.

Geological boundary (defined, approximate, assumed), Boundary of surficial deposits, Bedding, top known (inclined, vertical, overturned), Bedding, top unknown (inclined, vertical), Foliation (inclined, vertical), Fault, unknown sense of displacement (defined, approximate), Fault, extension (solid circle on downthrown side; defined, approximate), Fault, extension (assumed projection under younger deposits), Fault, contraction (beeh on upthrust side; defined, approximate, assumed), Fault, contraction (assumed projection under younger deposits), Fault, strike-slip (arrows indicate direction of relative movement; defined, approximate), Fault, strike-slip (assumed projection under younger deposits), Dextral strike-slip fault, on cross-sections only (displacement into section, out of section), Anticline (arrow indicates plunging; defined, overturned), Syncline (arrow indicates plunging; defined, overturned), Anticline and syncline (long arrow points in direction of dip of axial surface), Lineation (plunging), Geological date, method, mineral, age (in millions of years), Method: potassium argon, K; rubidium strontium, R; uranium-lead, U; Mineral: biotite, B; hornblende, H; muscovite, m; whole rock, w; zircon, z; Fossil locality, Line of cross-section, Mineral occurrence.

MINERALS: Apatite, Biotite, Calcite, Chlorite, Chromium, Copper, Gold (free), Gold (placer), K-feldspar, Lead, Magnetite, Mica, Muscovite, Olivine, Quartz, Sphalerite, Uranium, Zinc. Geology by Officers of the Geological Survey of Canada, 'Operation Stikina', 1956 and 1958; B.S. Norford, 1957 and 1958; H. Gabrielse, 1961 and 1967; H. Gabrielse, R.G. Anderson, S.F. Leeming, J.L. Murphy, J.W.H. Kroger, L. Thwaites and H.W. Trapp, 1977-1983; T.A. Harris, 1983, 1984, 1985, and 1986; H. Gabrielse, 1988, 1989, and 1991. Incorporates data from Kutchko Creek area by A. Partheyre and D.E. Pearson, British Columbia Ministry of Mines and Petroleum Resources. Geological compilation by H. Gabrielse, 1990. Digital cartography by P. Corrigan, Geoscience Information Division. Any revisions or additional geological information known to the user would be welcomed by the Geological Survey of Canada. Digital base map from data compiled by Geomatics Canada, modified by the Geoscience Information Division. Copies of the topographic map for this area may be obtained from the Canada Map Office, Natural Resources Canada, Ottawa, Ontario K1A 0G9.



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