



*A mnemonic code assigned to rock types and recorded as part of field observations.

Symbols

Geological boundary (defined; approximate and assumed)	—
Drift boundary	- - -
Field (defined, approximate, assumed)
Thrust or high angle reverse fault (defined, approximate, assumed)	—▲—
B bedding (horizontal, inclined, vertical)	▨ ▧ ▩
Foliation, schistosity (inclined, vertical)	▨ ▧ ▩
Minor fold axis, mineral lineation (inclined)	▨ ▧ ▩
Anticline, antiform	—▲—
Syncline, synform	—▲—
Field duplicate sample sites	• • •

Geological base and legend are derived from: Woodsworth, G. (compiled 1980) Geology of Whitehall Lake (NTS Map Area 35E), Geological Survey of Canada, Open File 700.

SAMPLE LOCATION
EAM SEDIMENTS AND LAKE SEDIMENTS
GSC OPEN FILE 1360
CENTRAL BRITISH COLUMBIA, 1986

Contribution to Canada - British Columbia Mineral Development Agreement 1985-1989, a subsidiary agreement under the Economic and Regional Development Agreement. Project funded by the British Columbia Ministry of Energy, Mines and Petroleum Resources for sample collection, preparation and analyses and by the Geological Survey of Canada for Open File preparation.



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Sediment chemical analyses by Chemex Labs Limited, Vancouver
Water chemical analyses by Bondar Clegg and Company Ltd.,
Vancouver

Copies of map material and listings of field observations, analytical data and methods, from which the open file was prepared, are available from:

K.G. Campbell Corporation
880 Wellington St.
Bay 238
Ottawa, Ontario
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Digital data are available on IBM-PC compatible diskette from:

Geological Survey of Canada
Publications Distribution
601 Booth St.
Ottawa, Ontario K1A 0E8
Tel.: (613) 995-4342

SAMPLE LOCATION
STREAM SEDIMENTS AND LAKE SEDIMENTS
GSC OPEN FILE 1360
REGIONAL GEOCHEMICAL RECONNAISSANCE MAP 96-1986

Base map at the same scale published by the Mapping and Charting Establishment, Department of National Defence in 1962. Streams were revised by the Geological Survey of Canada for this edition.

Elevation in feet above mean sea level

Mean magnetic declination 1987, 24°08' East, decreasing 15.0' annually. Readings vary from 23°40'E in the SE corner to 24°36'E in the NW corner of the map area.

CANADA-BRITISH COLUMBIA

MINERAL DEVELOPMENT AGREEMENT (1985-1989)

CENTRAL BRITISH COLUMBIA, 1986

Scale 1:250 000 - Echelle 1/250 000

Universal Transverse Mercator Projection Projection transverse universelle de Mercator