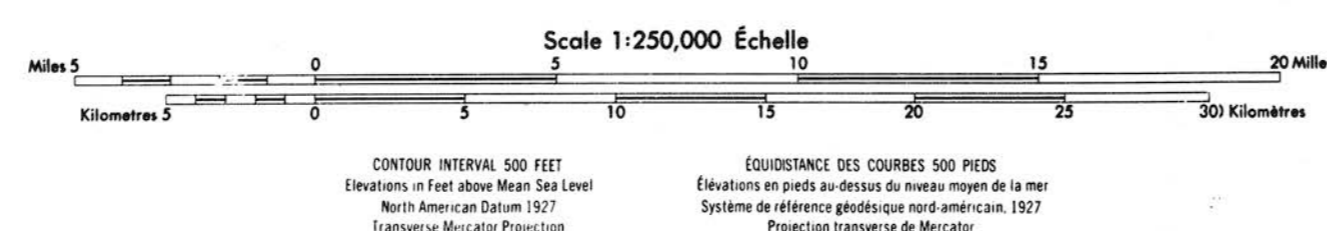


Produced by the SURVEYS AND MAPPING BRANCH,  
DEPARTMENT OF ENERGY, MINES AND RESOURCES,  
Ottawa 1978, from the third edition compiled and revised by  
the DEPARTMENT OF LANDS, FORESTS AND WATER  
RESOURCES, Victoria, B.C. based on aerial photographs  
and 1:50,000 maps. Information current as shown in diagram.  
Magnetic declination 1975 varies from 27°46' easterly at  
centre of west edge to 27°40' easterly at centre of east edge.  
Mean annual change decreasing 3.2°.

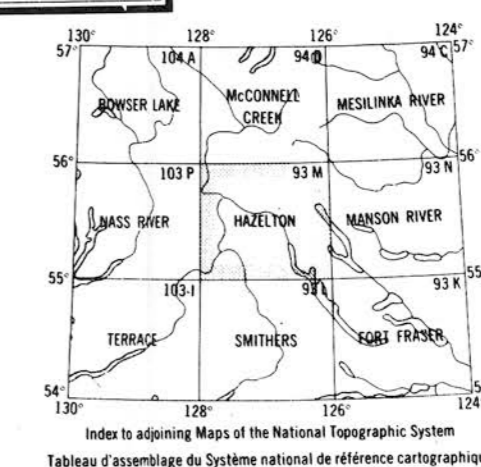
Roads:		
hard surface, all weather.....	2 lanes	more than 2 lanes
hard surface, all weather.....	2 lanes	less than 2 lanes
loose or stabilized surface, all weather.....	2 lanes or more	less than 2 lanes
loose surface, dry weather.....		
cartrack.....		
trail, cut line or portage.....		
FOR COMPLETE REFERENCE SEE REVERSE SIDE		

## Geochemical anomalies in Hazelton: Copper (93 M) map area, British Columbia



Établi par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE,  
MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES,  
Ottawa, en 1978, d'après la troisième édition révisée et établie par le  
MINISTÈRE DES TERRES, DES FORÊTS ET DES RESSOURCES  
HYDRAULIQUES, Victoria, C.B. d'après des photographies  
aériennes et des cartes 1:50,000. Renseignements à jour tels qu'indiqués au  
diagramme.

Routas:		
pavée, toute saison.....	2 chaussées séparées	plus de 2 voies
pavée, toute saison.....	2 voies	moins de 2 voies
gravier aggloméré, toute saison.....	2 voies ou plus	moins de 2 voies
de gravier période sèche.....		
de terre.....		
sentier, percée ou portage.....		
POUR UNE LISTE COMPLÈTE DES SIGNES, VOIR AU VERSO		



Number of samples: 1038  
Minimum value: 3 ppm  
Mean value: 37.5 ppm  
Maximum value: 1320 ppm

90th percentile: 56 ppm  
95th percentile: 75 ppm  
98th percentile: 119 ppm

- ≥ 56 - 75 ppm
- ≥ 75 - 119 ppm
- ≥ 119 ppm

### SOURCES OF INFORMATION

National Geochemical Reconnaissance 1:25 000 Map Series, Hazelton (93M);  
Geological Survey of Canada, Regional Geochemical Reconnaissance Map  
65-1983, Open File 1000; and British Columbia Ministry of Regional  
Geochemical Survey Open File BC RGS-10-1983 (93M)

Base map (mineral deposits and block fault pattern): Geological Survey of  
Canada, Open File 2322

Compilation by: T.A. Richards, 1990

### MINERAL DEPOSITS

Numbers adjacent to mineral deposit symbols refer to the list on Open File 2322

- Vein or fracture
- Porphyry
- Volcanic-hosted
- + Occurrence, type uncertain
- × Geophysical anomaly (VLF-EM, IP, aeromagnetic)
- Industrial mineral
- ▲ Coal
- △ Placer gold
- Block faults (hatches on upthrown side)
- Intrusive body