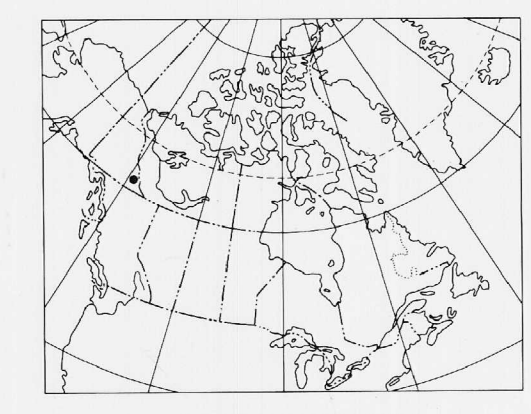


LEGEND

- | | | |
|----------------------|--------------|---|
| DEVONIAN | uDMcg | Grey weathering, resistant, thin- to very thick-bedded, massive, chert pebble conglomerate and medium- to coarse-grained, light- to dark-grey, chert-quartz arenite and wacke; minor brown weathering, blue-grey to black shale, siltstone, and slate |
| | uDMps | Brown weathering, recessive, thin bedded, laminated, blue-grey to black shale, siltstone, and slate; minor grey-brown weathering, thin- to medium-bedded, fine- to medium-grained, chert-quartz arenite and wacke |
| | muDpt | Black, gun-blue or silvery white weathering, thin bedded, siliceous, black shale, chert, and slate; merges with muDt to southwest by increase in proportion of chert |
| ORDOVICIAN SILURIAN | Sp | Orange weathering, resistant, thick bedded, dolomitic, silty, grey mudstone characterized by discontinuous wispy black lamination and locally by abundant small pyrite cubes |
| | OSp | Black, gun-blue or silvery white weathering, recessive, black slate; minor thin interbeds of finely crystalline, black limestone and black chert |
| | uEIOI | White to buff weathering, laminated or thin bedded, finely crystalline, blue-grey limestone; includes in upper part northeast of Howard's Pass, thin bedded, finely crystalline, nodular, silty limestone; local thin bedded to massive, pale green, lapilli tuff |
| CAMBRIAN | ImÉp | Tan weathering, resistant, medium bedded, variably calcareous and dolomitic, blue-grey siltstone and mudstone; parallel lamination in grey to black disrupted to discontinuous wispy lamination |
| | IÉp | Brown to orange brown weathering, recessive, thin bedded, blue-grey slate and siltstone; minor fine grained subarkose to quartz arenite |
| | IÉcg | Lenticular bodies of white weathering limestone conglomerate and minor blue-grey finely crystalline limestone conglomerate clasts include fine grained blue-grey limestone, oolitic limestone, and archeocyatha; matrix is orange to grey weathering, fine grained, locally sandy limestone |
| HADRYNIAN & CAMBRIAN | HIÉps | Dark brown to rust weathering, thin- to thick-bedded, greenish grey siltstone; very fine grained quartz arenite and/or subarkose; slate; southwest of South Nahanni River - dark brown weathering, pale green to blue-grey slate and siltstone, and minor greenish grey, very fine grained, quartz sandstone |
| | HIÉp | Maroon, purple or green weathering, recessive slate, thin bedded or laminated in like colours; minor thin intervals of thin- to medium-bedded, fine grained, pale green, quartz arenite to subarkose and interbedded pale green to tan slate |
| | HIÉs | Orange, grey or tan weathering, thin- to medium-bedded, fine grained, pale green, quartz arenite to subarkose and interbedded pale green to tan slate |
| HADRYNIAN | Hsp | Grey to brown weathering, thin- to thick-bedded, coarse grained, calcareous, grey quartz arenite and subarkose; quartz pebble conglomerate; brown to pale green slate; minor thin bedded grey or white finely crystalline limestone; sandstone contains conspicuous blue quartz, minor plagioclase and orthoclase |

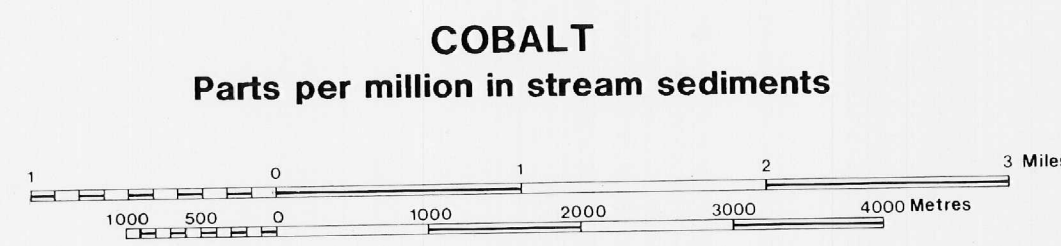
SYMBOLS

- Fault (known, assumed)
- Geological Contact (known, assumed)
- Contact with Quaternary deposits
- Cobalt (ppm) in stream sediments



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COBALT
 Parts per million in stream sediments