



LEGEND

WESTERN MAIN RANGES

EASTERN MAIN RANGES ONLY

QUATERNARY

PLEISTOCENE AND RECENT

DEVONIAN

UPPER DEVONIAN

PALAEZOIC

CAMBRIAN-ORDOVICIAN

CAMBRIAN

UPPER CAMBRIAN

MIDDLE AND UPPER CAMBRIAN

MIDDLE CAMBRIAN

LOWER CAMBRIAN

UPPER PROTEROZOIC

WINDERMERE SUPERGROUP

REFERENCES

Author: R.A. Price

Geological compilation and structure cross-sections by R.A. Price

Geology by R.A. Price, H.R. Bellwell, D.G. Cook, E.W. Mountjoy and D.A.C. Gardner based on studies of original photographs, and on air and ground observations by J.D. Allan, H.R. Bellwell, D.G. Cook, E.W. Mountjoy and R.A. Price (1964-1967), Southern part of area modified after Cook (1972); southwestern part modified after Bellwell (1965) and Gardner (1977)

Digital cartography by S.D. Crowell, Geological Survey of Canada (Calgary)

Any relations 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 Geological Survey of Canada

Mean magnetic declination 2005, 18°19' East, decreasing 10.2' annually

Elevations in metres above mean sea level

SCHEMATIC STRATIGRAPHIC RELATIONSHIPS

REFERENCES

Bellwell, H.R. 1965. Structural analysis of the Western Ranges, Rocky Mountains, near Golden, British Columbia, Ph.D. thesis, University of Texas, Austin, Texas.

Cook, D.G. 1975. Geology of the Main Ranges of the Rocky Mountains from Windermere Pass to Shabney River and Bow Lake, British Columbia-Alberta. Geological Survey of Canada, Map 156A, 1:50,000.

Gardner, D.A.C. 1977. Structural geology and metamorphism of Palaeozoic rocks, Blakerry River-Rocky Mountain area, near Golden, British Columbia, Ph.D. thesis, Queen's University, Kingston, Ontario.

Price, R.A. 1967. Alaskan ultramafic rocks in British Columbia: carbonates, nepheline syenites, xenoliths, anorthite megacrysts and related rocks from the Windermere area, British Columbia. Geological Survey of Canada, Paper 67-1, 106 pp.

Recommended citation: Price, R.A. 2005. Geology and structure cross-sections, Blakerry River, British Columbia-Alberta. Geological Survey of Canada, Map 2015A, scale 1:50 000.

52 W/4	52 W/5	52 W/6
52 N/1	52 N/2	52 N/3
52 W/4	52 W/5	52 W/6
52 N/1	52 N/2	52 N/3