

Topographical Survey of Canada - Forty Mile Creek Sheet - 1890

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Édouard-Gaston Deville has had a major historic contribution to Mountain Cartography in the Canadian Rocky Mountains. Deville published a paper on “Canadian Photographic Surveys in the Rocky Mountains”. Included was an example of a topographical map using the innovative photographic mapping methods during the latter part of the nineteenth century. An historical introduction about Deville, a review of the mountain survey taken from the field journal of J.J. McArthur of the Dominion Land Survey, historic field photos and in conclusion the final print of the “Topographical Survey of Canada - Forty Mile Creek Sheet” will be given.

Mountain Cartography - Teaching Geography & History before Computers

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Our journey will begin in the 1950s until the end of the 1990s when Physical Geography and History used traditional printed maps for classroom teaching at the University of Alberta in Edmonton, Alberta, Canada. Examples of Mountain Cartography will be our main focus. Wall maps from East and West Germany, United States Department of Interior Geological Survey Maps and National Topographical Maps of Canada will be displayed and reviewed.