

STATE OF ALASKA  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF GEOLOGICAL AND GEOPHYSICAL SURVEYS

Guy R. Martin — Commissioner  
Ross G. Schaff — State Geologist

July 1975

This report is preliminary and has not been edited or reviewed for conformity with Alaska Division of Geological and Geophysical Surveys standards.

Alaska Open File Report 80  
GEOLOGIC MAP AND STRUCTURE SECTIONS OF  
HEALY C-6 QUADRANGLE, ALASKA  
by  
W. G. Gilbert and E. C. Redman



The accompanying map is the result of 3 years field investigation of the Healy C-6 and adjacent quadrangles in Mount McKinley National Park. The work was initiated in 1972 by Wyatt G. Gilbert as a field project of the Geology Department of the University of Alaska, involving undergraduate students, graduate students, and faculty. The map was completed, for the most part, in 1974 by Gilbert. A complete geologic report on the area is in preparation.

In addition to those individuals named on the map itself, the authors wish to thank the National Park Service, in particular Vernon Rues and Daniel Kuehn, superintendents of Mount McKinley National Park, for their assistance. Discussions and suggestions of Thomas Hamilton, Clyde Wahrhaftig, and Florence Weber of the U. S. Geological Survey are also greatly appreciated.