# Geological Fieldwork 1982

a summary of field activities of the geological branch, mineral resources division Paper 1983-1



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#### FOREWORD

This is the ninth year of publication of Geological Fieldwork, a publication designed to acquaint the interested public with the preliminary results of fieldwork of the Geological Branch as soon as possible after the field season. The reports are written without the benefit of extensive laboratory or office studies. To improve the quality of presentation, figures in this year's publication were done by our draughting section.

This edition of Geological Fieldwork continues with the two-section format adopted in the last volume (Geological Branch Paper 1982-1). The Project and Applied Geology section includes reports of metallic and coalfield investigations, reports of District Geologists, and property examinations related to some mineral properties funded in part by Ministry programs. The Other Investigations section consists mainly of reports of work done by different universities in cooperation with the Ministry.

The cover photograph depicts geologists examining the discovery outcrops at  $\operatorname{Granduc}$ .

Output of this publication was coordinated by A. Panteleyev and W. J. McMillan. Manuscript input was by D. Bulinckx of Geoscience Projects. Draughting of the figures in the Project and Applied Geology section of the report was by R. Hoensen, P. Chicorelli, and J. Armitage of the draughting office and Ian Webster of Geoscience Projects.

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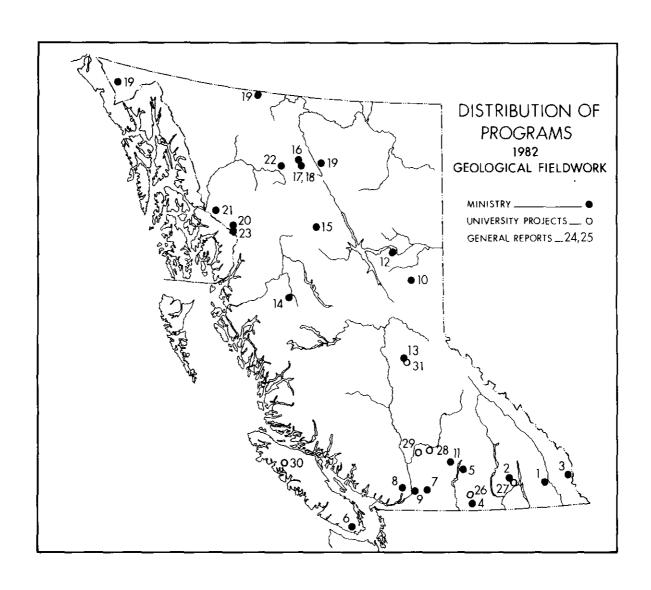


Figure 1. Distribution of program, Geological Fieldwork, 1982,

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