

# Geological Fieldwork 1980

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a summary of field activities  
of the geological division,  
mineral resources branch  
Paper 1981-1



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## FOREWORD

*Geological Fieldwork, 1980* (Paper 1981-1) marks the seventh year of this annual publication which is intended to acquaint the interested public with the preliminary results of field studies by the Geological Division as soon as possible after the field season. Most reports in this publication were written without the benefit of extensive laboratory or office studies and, to speed publication, most of the figures have been draughted by the authors.

To make field data and interpretations more readily available the Division publishes preliminary maps and has begun to emphasize a paper series. For example, a paper will be released soon on sand and gravel deposits in the lower mainland.

As in previous issues, *Geological Fieldwork, 1980* is divided into sections: Metallic Investigations, Coal Investigations, Applied Geology, and Other Investigations. The Other Investigations section consists mainly of reports by graduate students and professors of the University of British Columbia. The reports deal with programs aligned with the objectives of the Geological Division which were funded in part by the Division.

The geographic distribution of reports in the publication is shown on Figure 1 and keyed to the table of contents.

The cover photograph depicts a geologist measuring sections in the northeast coalfield.

Output of this publication was coordinated by W. J. McMillan and production editing and layout by Rosalyn J. Moir with the assistance of Geological Division draughting office under the supervision of J. Armitage.

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## TABLE OF CONTENTS

	Page
<b>PROJECT GEOLOGY</b>	
<b>METALLIC INVESTIGATIONS</b>	
<b>SOUTHERN BRITISH COLUMBIA</b>	
1 Höy, T. and Diakow, L.:	
Geology of the Moyie Lake Area, Purcell Mountains . . . . .	9
2 Preto, V. A.:	
Barriere Lakes--Adams Plateau Area . . . . .	15
3 Eastwood, G.E.P.:	
BJ Prospect, Ladysmith Area . . . . .	24
<b>CENTRAL BRITISH COLUMBIA</b>	
4 Church, B. N., Barakso, J., and Ball, D.:	
Computer Processing of Geochemical Data Showing the Primary Dispersion of Elements near the Equity Mine (Sam Goosly) . . . .	25
<b>NORTHERN BRITISH COLUMBIA</b>	
5 MacIntyre, D. G.:	
Akie River Project . . . . .	33
6 Panteleyev, A.:	
Lithogeochemical Study of the 'Cassiar Moly' Deposit, Cassiar Map-Area . . . . .	48
7 Diakow, L. J. and Panteleyev, A.:	
Cassiar Gold Deposits, McDame Map-Area . . . . .	55
<b>STRUCTURAL MATERIAL INVESTIGATION</b>	
8 Hora, Z. D. and Hunter, N. M.:	
Sand and Gravel Inventory . . . . .	63
<b>COAL INVESTIGATIONS</b>	
9 Grieve, D. A.:	
Flathead Coalfield . . . . .	65
10 Grieve, D. A.:	
Elk Valley Coalfield . . . . .	71
11 Church, B. N.:	
Further Studies of the Hat Creek Coal Deposit . . . . .	73
	5

**TABLE OF CONTENTS—Continued**

			Page
<b>COAL INVESTIGATIONS—Continued</b>			
12	Karst, R. H.:	Correlation of the Lower Cretaceous Stratigraphy of Northeastern British Columbia from Foothills to Plains . . . . .	79
13	White, G. V.:	Core Storage in Northeastern British Columbia . . . . .	91
 <b>APPLIED GEOLOGY</b>			
14	Grove, E. W.	Summary Statement . . . . .	93
 <b>MINERAL PROPERTY EXAMINATIONS</b>			
 <b>SOUTHEAST BRITISH COLUMBIA</b>			
15	Grieve, D. A.:	Diatreme Breccias in the Southern Rocky Mountains . . . . .	97
16	Grieve, D. A. and Höy, T.:	Lead-Zinc Showings in Carbonate Rocks, Southern Rocky Mountains . . . . .	105
 <b>CENTRAL BRITISH COLUMBIA</b>			
17	White, G.P.E.:	Further Potential Carbonatite Localities . . . . .	111
18	Grove, E. W.:	Villalta Property . . . . .	113
19	White, G.P.E.:	A Tennantite Occurrence, McGillivray Creek, Lytton/Lillooet Area . . . . .	115
20	Grove, E. W.:	Poison Mountain Prospect . . . . .	117
 <b>WEST-CENTRAL AND NORTHWEST BRITISH COLUMBIA</b>			
21	Schroeter, T. G.:	Capoose Precious and Base Metal Prospect . . . . .	121
22	Schroeter, T. G.:	Toodoggone River . . . . .	124
 <b>OTHER INVESTIGATIONS</b>			
23	Bustin, R. M.:	Preliminary Investigations as to the Effects of Shear on Coal Quality in Southeastern British Columbia . . . . .	133

**TABLE OF CONTENTS—Continued**

		Page
<b>OTHER INVESTIGATIONS—Continued</b>		
24	<b>Matysek, P., Fletcher, W. K., Sinclair, A. J., and Bentzen, A.:</b> A Preliminary Evaluation of Categorical Field Observations for Regional Stream Sediment Samples . . . . .	149
25	<b>Schiarizza, P.:</b> Clearwater Area . . . . .	159
26	<b>Ditson, G. M. and Sinclair, A. J.:</b> A Quantitative Approach to Regional Metallogeny in the Van- couver-Hope Map-Areas . . . . .	165
27	<b>Sinclair, A. J. and Godwin, C. I.:</b> Interpretation of Lead Isotope Data, Southern Coast Mountains	179
28	<b>Godwin, C. I. and Sinclair, A. J.:</b> Preliminary Interpretations of Lead Isotopes in Galena-Lead from Shale-Hosted Deposits in British Columbia and Yukon Territory	185
29	<b>Chase, R. L., Grill, E. V., and Murray, J. W.:</b> Pacific Ocean Minerals Project: Progress Report . . . . .	195
30	<b>Kun, S., Champigny, N., and Sinclair, A. J.:</b> Genetic Implications of Fluid Inclusion Studies, Cinola Gold Deposit, Queen Charlotte Islands . . . . .	197
31	<b>Galley, A. G.:</b> Stratigraphy and Precious-Metal Occurrences of the Big Missouri Claim Group, Stewart Area . . . . .	201
32	<b>Bristow, J., Carter, N. C., and Johnson, W. M.:</b> Regional Geochemical Survey, Quesnel Lake and Quesnel Map- Areas . . . . .	211