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SELECTED BIBLIOGRAPHY ON THE GEOLOGY OF CANADIAN DEPOSITS AND OCCURRENCES OF URANIUM AND THORIUM

DENYSE M. GARNEAU

GEOLOGICAL INFORMATION
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**GEOLOGICAL SURVEY
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1976

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FOREWORD

The only previous bibliography on the occurrence of uranium in Canada was compiled by J. W. Griffith and published by the Geological Survey of Canada nearly 20 years ago, in 1956. Shortly afterward interest in prospecting for uranium faded, to be revived for a brief period 1966 to 1970, when much literature on Canadian deposits and occurrences as published. It appears likely that uranium will play a significant role in meeting Canada's energy needs in the future. To assist those concerned with uranium exploration a revision of the previous bibliography has been prepared.

Miss Garneau was assigned the task of compilation of the new bibliography, which was based upon a file index built up since 1967 by Eric Smith, T. J. Bottrill, Andre Boyer, and H. W. Little. Miss Garneau has checked these references and added many herself.

The guidelines in this compilation are as follows:

- (1) References are principally geological and mineralogical and apply largely to deposits and occurrences of uranium.
- (2) Certain geological reports that make no reference to uranium, some because they predate the discovery of uranium, are included as important sources of geological information. These reports are marked with an asterisk (*).
- (3) Geophysical and geochemical reports are included only if they deal with specific deposits or occurrences.
- (4) General reports dealing with the whole of Canada, the provinces and the territories are listed first, followed by indexing under the National Topographic System. Reports dealing with well known uranium district, such as Elliot Lake or Beaverlodge, are grouped under the appropriate heading but their position in the list of references is governed by the NTS system.
- (5) A bibliography of thorium deposits and occurrences follows the bibliography on uranium.

28 August 1975

H. W. Little,
Head, Uranium Resource
Evaluation Section

Some publications giving detailed references which may be useful to the reader and which include references of geochemistry and geophysics are:

1948: Natl. Res. Counc. Can., Can. Geophys. Bull., v. 2, no. 2,
Bibliography of radioactive rocks in Canada, up to 1948.

1975: Geological Survey of Canada, Uranium Exploration '75

p. 44-47 - References from geochemistry applied to uranium
exploration, by W. Dyck.

p. 65-68 - Bibliography of selected publications arising from
Geological Survey of Canada projects relating to
gamma-ray spectrometry.

p. 68-71 - Bibliography of selected publications arising from
Geological Survey of Canada projects relating to
regional geochemistry.

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URANIUM

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42 C, D, E, F, J;
52 A, C, E, F, J, K, L, M, O;
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 { 94 L, M, N; }
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District of Keewatin

25 H;
36 B, C, D;
55 M
65 P
66 H
75 C, F, J, K;
76 H, I

District of Mackenzie

75 D, E, L, M;
76 D;
85 H, I, J, K, N;
86 C, D, E, F, J, K, L, N;
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