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BIBLIOGRAPHY OF LITERATURE ON
SEDIMENTARY PHOSPHATE ROCKS

by

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INTRODUCTION

A study of Canadian bedded phosphates was begun recently by the Geological Survey of Canada with the objectives of assembling information on Canadian occurrences and of evaluating the potential for further discoveries. An early phase of the project included the assembling of references to literature on bedded or marine phosphates of the world. This list of references is here made available in the hope that additional interest in phosphates will be generated, and to widen the common 'base of information' for those interested in this important, but relatively little-publicized field.

The list is divided into two parts: A, geographical, and B, subjective, with the areas or subjects arranged alphabetically. Certain papers are of a broad nature and are entered under two or more headings. The format of the list, as described above, should enable readers to turn easily to papers close to their own fields of interest.

The geographic and subject divisions are arbitrary rather than systematic; they have proven convenient to the compiler in the course of his research.

References to Canadian occurrences or studies are notably sparse; any revisions or additional information known to the reader would be welcomed by the Geological Survey.

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The 'phosphate list' was begun by combining the files of three donors, each of whom was interested in a special aspect of phosphates of the world: Pauline Moyd, of the Geological Survey of Canada - geology of phosphates; R.M. Buchanan, of Canada Centre for Mineral and Energy Technology (formerly Mines Branch) - industrial technology and ore reserves; and D.W. Pasho, of Offshore Minerals Section - submarine (i.e. modern sea-floor) phosphorites. The contributors, with the compiler, are employees of the Department of Energy, Mines, and Resources, Canada.

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