

Geothermal Energy

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BIBLIOGRAPHY OF GEOTHERMAL ENERGY

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The authors, as participants in the Programme of Geothermal Energy R & D for Energy, Mines and Resources, have maintained two bibliographies related to geothermal energy. One of these contains Canadian contributions to geothermal energy R & D, and the other contains documents from foreign sources, mainly the U.S.A., held by the Earth Physics Branch Library.

#### Canadian contributions

The bibliography of Canadian contributions to geothermal energy R & D contains papers from the scientific and technical literature, government publications and reports of work done under contract to federal or provincial agencies. This report lists documents published up to the close of the Programme on 31 March 1986.

Papers in the open literature are readily available at scientific libraries, particularly at universities, Energy, Mines and Resources regional offices and at the Canadian Institute for Scientific and Technical Information (CISTI). Government publications are announced in regular bulletins, and are usually available after the date of announcement on prepayment of a listed price. Contractors' reports to Branches of Energy, Mines and Resources are made public as open files, by announcement in the same bulletins and they may usually be purchased from a printer for the prepaid cost of reproduction. For complete details the publication bulletins should be consulted, particularly those of the Earth Physics Branch (EPB) (1) and Geological Survey of Canada (GSC) (2). Contractors' reports to other agencies are available only from the agency concerned.

Most of these documents have been the result of new initiatives on the part of Energy, Mines and Resources and British Columbia Hydro and Power Authority between 1976 and 1986. Thus most papers date from the last ten years and only work on hot spring inventory by the GSC and Environment Canada has an earlier date. A few documents resulting from the Programme will appear after 31 March 1986 as contracts are completed and the Programme is concluded. Papers on background geothermics and volcanology are not included here, but these disciplines have been integral parts of the scientific programmes of EPB and GSC for a much longer time.

#### Foreign contributions

The bibliography of foreign documents describes the collection of the library of EPB in Ottawa. This collection is not intended to cover the whole field of geothermal energy exploitation, but rather it concentrates on the earth science aspects of detection, exploration and assessment of geothermal resources, with particular attention to the work on hot dry rock at Los Alamos, New Mexico. Some reviews and items on applications technology are also included. Nearly all these documents have been purchased from the National Technical Information Service (NTIS) of the U.S.A., they may be examined at EPB in Ottawa, or obtained on loan through the user's own library. They are not offered for sale, and anyone wishing to acquire his own copy should write to NTIS (3).

## Notes:

- 1 Index of Geophysical Publications, Series and Contributions  
Second edition, 1978, with quarterly supplements.  
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Ottawa, K1A 0Y3.

Open files are listed only in quarterly supplements,  
beginning in 1975.

- 2 Index of publications, published annually,  
and Monthly Information Circular.  
Geological Survey of Canada.  
601 Booth Street, Ottawa, K1A 0E8.
- 3 National Technical Information Service,  
U.S. Dept. of Commerce,  
5285 Port Royal Road,  
Springfield, VA 22161, U.S.A.

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