

Bibliography of North American Geology, 1963

GEOLOGICAL SURVEY BULLETIN 1233



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G E O L O G I C A L S U R V E Y B U L L E T I N 1 2 3 3



UNITED STATES DEPARTMENT OF THE INTERIOR

STEWART L. UDALL, *Secretary*

GEOLOGICAL SURVEY

William T. Pecora, *Director*

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INTRODUCTION

The current annual volume of the "Bibliography of North American Geology" lists publications that appeared during 1963 concerning the geology of the North American continent, Greenland, the West Indies and adjacent islands, Hawaii, Guam, and other island possessions but not the trust territories of the United States. Articles by American authors published in foreign journals are cited if they deal with North American localities or are of a general nature, but not if they deal only with foreign areas. Articles on North America by foreign authors are included regardless of place of publication, while those of a general nature are included only if they appeared in North American journals.

The citations are listed alphabetically by author, with full title and publication data. There follows a subject index to the papers cited. Geologic names in the index are those used by the individual authors, and their listing here does not imply approval by the Geological Survey. The list of serial publications cited in the bibliography is appended.

The principal contributors to this volume were James W. Clarke, Georgianna D. Conant, Margaret Cooper, Wanda Lee Grimes, Bettie S. Hackman, Virginia M. Jussen, Elisabeth S. Loud, Mildred C. Mead, and Virginia S. Neuschel.

The "Bibliography of North American Geology" comprises the following bulletins: 746-747 (1785-1918), 823 (1919-28), 937 (1929-39), 1049 (1940-49), 1195 (1950-59), 1196 (1960), 1197 (1961), 1232 (1962), and 1234 (1964).

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