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# L. F. SCHMECKEBIER

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Balletin No. 222

Series &, Miscellaneous, 26

#### DEPARTMENT OF THE INTERIOR

#### UNITED STATES GEOLOGICAL SURVEY

CHARLES D. WALCOTT, DIRECTOR

## CATALOGUE AND INDEX

OF THE

### PUBLICATIONS

OF THE

# HAYDEN, KING, POWELL, AND WHEELER SURVEYS

#### NAMELY

GBOLOGICAL AND GBOGRAPHICAL SURVEY OF THE TERRITORIES
GBOLOGICAL EXPLORATION OF THE FORTIETH PARALLEL
GBOGRAPHICAL AND GEOLOGICAL SURVEYS OF THE ROCKY MOUNTAIN REGION
GBOGRAPHICAL SURVEYS WEST OF THE ONE HUNDREDTH MERIDIAN

BY

L. F. SCHMECKEBIER



WASHINGTON GOVERNMENT PRINTING OFFICE 1904

# Museum fit. 5-22-1934

# CONTENTS.

F8	
Letter of transmittal	Page.
Introduction	2
	,
Catalogue	
United States Geological and Geographical Survey of the Territories	2
(Hayden)	8
Annual reports	
Final reports or monographs	
Bulletins	
Miscellaneous publications	31
Unclassified publications	32
Maps	35
Atlas of Colorado	35
General	
Colorado	32
Idaho	36
Montana	36
Utah	30
Wyoming	37
United States Geological Exploration of the Fortieth Parallel (King)	3
Annual reports	38
Final reports or monographs	39
Atlas	39
Special publication	40
United States Geographical and Geological Survey of the Rocky Mountain	
Region (Powell)	4
Early reports by J. W. Powell	4
Final reports	4
Contributions to North American Ethnology	4
United States Geographical Surveys West of the One Hundredth Meridian	2.75
(Wheeler)	4
Annual reports	4
Final reports or monographs	335
	57
Unclassified publications.  Maps	66
	350
Atlas sheets	60
Topographic maps	
Geologic maps	6
Land classification maps	6
Special maps	68

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#### LETTER OF TRANSMITTAL.

DEFARTMENT OF THE INTERIOR, UNITED STATES GROLOGICAL SURVEY, Washington, D. C., November 11, 1903.

Sir: I transmit herewith the manuscript for a "Catalogue and Index of the Publications of the Hayden, King, Powell, and Wheeler Surveys," prepared by Mr. L. F. Schmeckebier, of the editorial division of the Geological Survey, and recommend that it be published in the Bulletin series of the Survey.

The publications of these early Government organizations constitute a storehouse of geographic, geologic, ethnologic, and archeologic information concerning the western portion of the United States; and though their usefulness may have diminished as a result of more detailed surveys and more precise work, I believe that this complete catalogue and consolidated index will be welcomed by many students, investigators, and librarians.

Very respectfully,

P. C. WARMAN, Editor.

Hon. Charles D. Walcott, Director United States Geological Survey. 84

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#### INTRODUCTION.

The field work of the four great surveys whose publications are catalogued and indexed herein was done between 1867 and 1879, when the United States Geological Survey was organized. The office work, such as the preparation of maps and reports, continued until several years later.

As far as known to the writer, no complete list of the publications of these surveys has been issued. The last edition of the catalogue of the Hayden survey was published in 1879, and the last edition of the catalogue of the Wheeler survey was issued in 1881. These catalogues are necessarily incomplete, as all the publications of these surveys had not been issued at the time the catalogues were printed.

The index is general in character, giving a bird's-eye view of the publications, and is not a compilation of details such as would be found in the indexes to the individual reports. For instance, it has been found impracticable to index generic and specific names in botany and zoology. The few specific or generic names appearing in the index are portions of the titles of papers. However, in order to give a general view of publications on zoology and botany, all entries referring to these subjects are subordinated under the headings: "Vertebrates;" "Vertebrates, fossil;" "Invertebrates;" "Invertebrates, fossil;" "Plants;" and "Plants, fossil." Likewise, all entries relating to ethnologic and archeologic subjects are included in the group "Ethnology and Archæology." All geographic entries are classified under names of States and Territories.

The United States Geological Survey has no copies of these publications for distribution.

For many suggestions at various stages of the work the writer is indebted to Mr. P. C. Warman.