



## BIENNIAL REPORT

OF THE

## State Historical and Natural History Society

OF

## COLORADO

DECEMBER 1, 1912, TO NOVEMBER 30, 1914



DENVER, COLORADO
TRE SMITH-BROOKS PRINTING COMPANY, STATE PRINTERS
1915



Compliments of

The State Historical and Natural History Society



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#### OFFICERS OF THE STATE HISTORICAL AND NATURAL HISTORY SOCIETY OF COLORADO

President	Edward B. Morgan
Vice Drawi lank	\( \) Nathan A. Baker
Vice-Presidents	( Ellsworth Bethel
Secretary	
Treasurer	William D. Todd
Curator	Jerome C. Smiley
Museum Assistant	Horace G. Smith

#### DIRECTORS

Nathan A. Baker J. Clarence Hersey

Ellsworth Bethel William S. Ward Edward B. Morgan

Charles R. Dudley Robert S. Roeschlaub

Frank E. Gove William D. Todd

#### LETTER OF TRANSMITTAL

HON. GEORGE A. CARLSON,
Governor of the State of Colorado.

My dear Sir: I have the honor to submit herewith the Report of the State Historical and Natural History Society of Colorado for the biennial term that ended on November 30, 1914; and to request that it be ordered to be printed.

Very respectfully yours,

E. B. MORGAN,
President.

#### APPROVAL OF THE REPORT

The Report (within) of the Curator of the State Historical and Natural History Society of Colorado was approved by the Directors of the Society on January 19, 1915, and referred to the members of the Society in annual meeting.

CHARLES R. DUDLEY,
Secretary.

At the annual meeting of the members of the State Historical and Natural History Society of Colorado, held on January 19, 1915, the Report of the Curator, for the biennial term that ended on November 30, 1914, was submitted, approved, and adopted as the Report of the Society for the term; and also was recommended to be printed.

CHARLES R. DUDLEY, Secretary.

### BIENNIAL REPORT

OF THE

## State Historical and Natural History Society of Colorado

December 1, 1912, to November 30, 1914

#### REPORT OF THE CURATOR

To the President and Other Directors of the State Historical and Natural History Society of Colorado.

Gentlemen: As Curator of the State Historical and Natural History Society of Colorado 1 submit herein, for your information and consideration, a summarized account of the various results of our association's activities in the biennial term that began on December 1, 1912, and ended on November 30, 1914; and to which I have appended some references to subjects other than those of the additions that have been made to the Society's collections during the term.

In the biennial report that I rendered to you two years ago I mentioned that the period to which it applied was one in which much improvement and very substantial progress had been attained in accordance with the purposes of the Society; and also that the increase of worthy accessions may be taken as one of the means of measuring the usefulness of an organization such as ours.

While the two years to which this report applies were very lean ones in so far as funds were available for adding to the Society's acquisitions, the additions thereto that were procured in these years compare very creditably in value and extent with the corresponding results of the next preceding term. However, this was due greatly to the unusually large number of contributions from members of the Society and from other donors. The accessions acquired in the course of the term number, and for the present purposes are classified, as follows:

#### HISTORICAL ACCESSIONS

Books, for the general library		
Colorado	4	
		553
Books, for the historical library	40	
Pamphlets, leaflets, etc., for the historical library	153	
Copies of newspapers, for the historical library	4	
Excerpts, from magazines and other publications, for the historical		
Hibrary	18	
Value of the second of the sec	904	215
Volumes of newspapers, given to the Society in bound form	300	
		300
Manuscripts	42	
Maps	87	
Pictures of persons, of places, and of things	346	
Miscellaneous historical objects	16	
Miscellaneous ethnological objects	6	
		497
NATURAL HISTORY ACCESSIONS		
Arachnida	1	
Insects	6	
Reptiles	1	
Snake-skins (cast)	2	
Geological objects	5	
		15
Total of historical accessions, enumerated above	1.565	1.9
Total of natural history accessions, enumerated above		
-		
Grand total of these additions		1,580

Besides the acquisitions that are enumerated in the foregoing, the Society continued to receive and preserve during the term, as in preceding years, a large aggregate of other and valuable historical additions to its collections. These consist of files of

newspapers and other publications, all of which are gifts from their publishers, and of which the number is stated in the following summary:

Daily newspapers	19
Semi-weekly newspapers	5
Weekly newspapers and other weekly publications	185
Bi-weekly publications	2
Monthly magazines	18
Quarterly magazines	1
oblications from Other Sources—	
Daily newspapers	7
Tri-weekly newspapers	1
Weekly newspapers	4
Monthly magazines	6
Bi-monthly magazines	1
Quarterly magazines	6

As formerly, the newspapers that figure in the second group were received from New Mexico, Kansas, Nebraska, Wyoming, and Utah, between which political divisions and our State there are many historical ties and relations. The greater part of the magazines of the second group consists of scientific and historical publications; and among these there are several issues by State Historical Societies in other States.

Throughout the biennial term we were unable, because of the absence of financial means, to bind into volumes any of our accumulation of files of Colorado newspapers, as well as like material from other sources. Permanent preservation of these files requires that they be bound properly at as early a time in which funds for doing so can be provided.

However, the Society obtained, as a gift, in the second year of the term, a large number—300 volumes—of bound files of newspapers, of great value, and of which all but five are Denver publications. As 285 of these came from the premises formerly occupied by the Denver Republican, a brief account of the circumstances that attended that transaction seems to be in order.

Late in the summer of 1913, Mr. Edward B. Morgan, President of the Society, approached Mr. Crawford Hill, fhen the

principal owner of the Republican, with the purpose of persuading him to give to the Society the bound files of the Denver Tribune which the Republican Company had possessed since the former had ceased to exist, some thirty years ago. This proposition was taken into consideration by Mr. Hill, but was still pending when the Republican and its establishment were sold to Mr. John C. Shaffer, who had also purchased the Rocky Mountain News and the Denver Times, and organized the Denver Publishing Company, which, since that event, has published the News and the Times. Toward the end of that year a request for the files of the Tribune was made to the business manager of the Denver Publishing Company, who, early in January, 1914, reported that his company would give to the Society the Tribune files and all others which, at that time, were in the premises that formerly were owned and occupied by the Republican Company. The gifts immediately were removed and placed in the Society's quarters in the State Capitol.

These accessions apply to the period between January, 1867, and October, 1913. They are not complete for all of the years thereof, as there are gaps here and there in the collection. The volumes are not such as are termed "newspaper volumes," which consist of a copy of each issue of a paper during twelve months, starting with the date of the first issue therein; but are book volumes, in which a year's file may be divided, for convenience, into several bindings, or the issues of more than one year put into one binding.

A majority of these acquisitions are of that extraordinary era between 1876 and 1893 in the development of our State—when mining for the precious metals was advanced into a feverish stage; when railway-construction was requiring the services of a great army of men; when agriculture was being extended far beyond the limits that had been ontlined by our pioneers; and when the building of towns and cities went on at a rate that almost seemed to be a result of "enchantment." Others of these accessions continue the series down into the antumn of 1913. As the Society did not begin to acquire files of our State's newspapers until 1897, these gifts, of which there are no available duplicates, are of inestimable value to our organization and the State.

Of these bound volumes, about seventy-five per cent, of the bindings are in from fair to good condition, and those of a large part are nearly as good as new. As some of them, which pertain to recent years, are duplicates of unbound files in the Society's collection, the considerable expense of binding the latter now will be avoided. In the following summary these accessions have been grouped, for the purposes of this report, in accordance with the periods they cover, and in each instance the dates given are inclusive:

Four volumes of the Daily Colorado Tribune (Denver), applying to the period from February 6, 1867, to June 30, 1870, but not complete for the period.

Seventeen volumes of the Denver Daily Tribune, applying to the periods from July 1, 1872, to June 30, 1874; from January 1, 1875, to December 31, 1875; from January 1, 1876, to June 30, 1879; from January 1, 1880, to June 30, 1884. These are not quite complete for the whole term.

Four volumes of the Weekly Colorado Tribune (Denver), covering the period from May 15, 1867, to December 28, 1870. Complete so far as they go.

One volume of the Denver Tribune (weekly), covering the period from January 1, 1873, to December 31, 1873. Complete file for one year.

Five volumes of the Tribnne-Republican (Denver, daily), covering the period from July 1, 1884, to December 31, 1886. Complete for the period.

One volume of the Weekly Tribune-Republican (Denver), from January 7, 1886, to December 30, 1886. Complete file for one year.

Forty-eight volumes of the Denver Republican (daily), covering the periods from January 1, 1881, to June 30, 1884; and from January 1, 1887, to September 30, 1897. Complete for the periods.

Fifty-eight volumes of the Denver Times (daily), covering the periods from October 1, 1894, to December 31, 1896; and from September 1, 1909, to September 30, 1913. Complete for the periods.

Ninety-two volumes of the Rocky Monntain News (Denver, daily), covering the periods from August 1, 1882, to December 31, 1882; from May 1, 1883, to July 31, 1883; from September 1, 1883, to April 30, 1887; from January 1, 1888, to March 31, 1888; from July 1, 1889, to September 30, 1889; from January 1, 1890, to December 31, 1896; and from September 1, 1909, to September 30, 1913. Complete as to the periods.

Fifty volumes of the Denver Post (daily), covering the periods from July 1 to July 31, 1896; and from September 1, 1909, to September 30, 1913. Complete as to the periods.

Four volumes of the Gunnison Review-Press, Gunnison, Colorado, and covering the period from August 1, 1882, to July 19, 1886. Complete as to the period.

One volume containing a copy of each of seventeen New Year editions issued by a like number of publishers of Colorado newspapers; and also a copy of each of two of such editions issued by publishers elsewhere than in Colorado.

During the term, Mr. W. C. Calhoun, of Denver, gave to the Society ten bound book-volumes of weekly newspapers published

in Denver between the beginning of the year 1895 and the spring of 1908, viz.:

One volume of the Rocky Mountain Illustrated Weekly, covering the period from January 2, 1895, to December 30, 1896. Complete.

One volume of the Rocky Mountain Globe, covering the period from July 16, 1896, to March 9, 1901. Complete.

One volume of the Illustrated Sentinel, covering the period from January 20, 1897, to May 25, 1898. Complete.

One volume of the Illustrated Sentinel, covering the period from May 26, 1898, to May 24, 1899. Bound in with these issues of the Sentinel is a file of the Illustrated Weekly, and which covers the period from May 31, 1899, to August 1, 1900. Complete for the periods.

Three volumes of the Hlustrated Weekly, covering the periods from August 8, 1900, to July 26, 1905; and from January 11, 1905, to March 25, 1908. Complete for the periods.

Three volumes of the Rocky Mountain Miner, covering the periods from March 16, 1901, to July 22, 1905; and from January 7, 1905, to May 4, 1907. Complete for the periods.

Of these gifts by Mr. Calhoun, eight are well bound; and two are bound in paper covers.

The owners of the Denver Republican, following their longtime and generous practice, gave to the Society five substantiallybound volumes of that newspaper, and which are complete for the period from November 1, 1912, to Angust 31, 1913.

In September, 1913, Mr. D. C. Collier, of San Diego, California, placed in the Society's keeping ten early-time and well-bound volumes of the Central City Register, an able newspaper of great influence, published at Central City, Colorado, and which still exists as a weekly publication. The paper was established on July 28, 1862, as the Tri-Weekly Miner's Register. On August 21, 1863, it became the Daily Miner's Register, and so was continued until July 26, 1868, at which time the name was changed to that of the Daily Central City Register. The ten volumes which are now in the custody of the Society, and which are "newspaper volumes," contain complete files of the paper from the first issue to July 31, 1873, inclusive. During the greater part of that period the Register was owned and edited by D. C. Collier (the father of Mr. Collier, of San Diego), a man of extraordinary ability, and who was an 1859-pioneer of Denver.

The volumes of the Register which are here under consideration contain a vast store of historical information in relation to the formative era in the history of our State; and stand next in historical value to the priceless files of the pioneer Rocky Mountain News, which also are among the Society's collections. While the files of the Register now stand as a loan to us, it is anticipated

confidently that in the near future their ownership will be transferred to the Society. For our possession of them as a loan we are largely indebted to Mr. W. M. Newton, of Denver. The ten volumes consist of—

Two volumes of the Tri-Weekly Miner's Register, covering the period from July 28, 1862, to July 25, 1863. Complete.

One volume, containing the Tri-Weekly Miner's Register for the period from July 28, 1863, to August 20, 1863; and the Daily Miner's Register from August 21, 1863, to July 31, 1864. Complete.

Four volumes of the Daily Miner's Register, covering the period from August 1, 1864, to July 25, 1868. Complete.

Five volumes of the Daily Central City Register, covering the period from July 26, 1868, to July 31, 1873. Complete.

During the last eight or ten years the Society's Library has been separated into two divisions, which are designated respectively as "general" and "historical." This was due more to physical reasons than to any radical difference in the character of the constituents of the two collections; as each is, in a broad sense, historical. The "general library" has been kept in the sub-basement of the State Capitol, while the "historical" was contained in bookcases in one of the rooms which were occupied by the Society in the basement of that building. But these distinctions will disappear when the Society shall have been established in the quarters that have been assigned to it in the State Museum building. A summary of the accessions to the general library during the term follows here:

Books.—The Encyclopaedia of Geography: comprising a Complete Description of the Earth. Illustrated. Revised Edition. By Thomas G. Bradford. In three volumes. 1838. Given by Mrs. Sne E. Williams, of Denver.

Books.—A Pictorial Geography of the World. Illustrated. Revised and Enlarged. By S. G. Goodrich. In two volumes. 1856. Given by Mrs. Sue E. Williams.

Book.—Public Libraries in the United States of America: their History, Condition, and Management. Bureau of Education of the United States Department of the Interior. Special Report. Part 1. Washington. 1876. Given by Mrs. Sue E. Williams.

Book.—Annual Report of the United States Geological and Geographical Survey of the Territories. Embracing Colorado and Parts of adjacent Territories. Washington. 1876. Given by Mr. E. B. Morgan, of Denver.

Book.—Twentieth Annual Report of the Superintendent of Insurance of the State of Colorado. Year ending December 31, 1901. Denver. 1902. Given by Mr. E. B. Morgan.

Book.—History of Road Legislation in Iowa, By John E. Brindley, Iowa City, Iowa. 1912. Given by the Curator of the Society.

Book.—Applied History. Edited by Benjamin F. Shambaugh. Iowa City, Iowa. 1912. Given by the Curator.

Book.—History of Work Accident Indemnity in Iowa. By E. H. Downey. Iowa City, Iowa. 1912. Given by the Curator.

Book.—The Antelope and Deer of North America. By John Dean Caton, LL.D. Second Edition. New York. 1877. Purchased by the Society.

Book.—The Honey Ants of the Garden of the Gods (Colorado), and the Occident Ants of the American Plains. By Henry C. McCook. Philadelphia. 1882. Purchased by the Society.

Book.—Names and Portraits of Birds which Interest Gnnners: with Descriptions in Language Understanded of the People. By Gurden Trumbull. New York. 1888. Purchased by the Society.

Book.—Rocky Mountain Flowers. An Illustrated Guide for Plant-Lovers and Plant-Users. By Frederick Edward Clements, Ph.D., and Edith Schwartz Clements, Ph.D. New York City and White Plains, N. Y. 1914. Purchased by the Society.

Pamphlet.—Anthropology: a Syllabns of the Science. Given by the anthor, Mr. Duren J. H. Ward, of Denver.

Pamphlet.—Mannal of the State of Colorado. Compiled by C. H. S. Whipple, Secretary of State. Denver. 1898. Given by the Carator.

Pamphlet.—A Biographical History of Botany at St. Louis, Missouri. By Perley Spanlding, M.D. Reprinted from the Popular Science Monthly, of the issues of January, February, and March, 1909. Given by Ellsworth Bethel, of Denver.

Pamphlets.—Sixteenth Annual Report of the Directors of the Kansas State Historical Society, for the biennial period, July 1, 1906, to June 30, 1908; and the Seventeenth Annual Report of the same society, for the biennial period, July 1, 1908, to June 30, 1910. Given by the Curator.

Pamphlets.—Le Volvox. By Charles Janet. Limoges (France). 1912; and Sur L'Origine de la Division de L'Orthophyte en un Sporophyte et un Gametophyte. By Charles Janet. Limoges. 1913. Given by the author.

Pamphlet.—General Statement of the Society of American Indians—A National Organization. Given by Mr.  $E_r$  B. Morgan, of Denver.

Pamphlet.—Distribution and Migration of North American Herons and their Allies. By Wells W. Cooke. Biological Survey, of the United States Department of Agriculture. Washington. 1913. Given by Mr. E. B. Morgan.

Pamphlet.—Notes on Some Mesa County, Colorado, Birds. By Mr. Edward R. Warren (of Colorado Springs, Colorado). A separate from the Condor (a magazine), of the issue of May, 1913. Given by the anthor.

Leaflet.—Notes on the Pikas of Colorado. By Junius Henderson and T. D. A. Cockerell. A separate from Proceedings of the Biological Society of Washington. 1913. Given by Mr. Junius Henderson, of Boulder, Colorado.

Pamphlet.—Old Santa Fé. A Magazine of History, Genealogy and Biography. Volume I, No. 4. The Old Santa Fé Press. Santa Fé, New Mexico. 1914. Given by the publisher.

Pamphlet.—Railway Statistics of the United States of America, for the Year Ending June 30, 1913. Prepared by Slason Thompson. Bureau of Railway News and Statistics. Chicago. 1914. Given by the publisher.

Twenty-three books and forty-two pamphlets, containing reports of State officers, and directors of State institutions, of Colorado. Received from such officers and directors.

Four portfolios, containing files of Senate and House bills of the two sessions of the Nineteenth General Assembly of Colorado.

Nineteen pamphlets, received from the Colorado Agricultural College, at Fort Collins.

Twelve pamphlets, received from the University of Colorado, at Boulder.

Seven pamphlets, received from the Colorado College, at Colorado Springs.

Three pamphlets, received from the University of Wyoming, at Laramie.

Six books, received from the Library of Congress, at Washington.

One book, received from the New York State Educational Department.

One book, received from Yale University, at New Haven, Connecticut.

One book and two pamphlets, received from the New York Agricultural Experiment Station.

One pamphlet, received from the New Hampshire Agricultural Experiment Station.

Sixteen books and seventy-three pamphlets, received from Historical Societies, and similar educational institutions in other States.

Eleven books and twenty-six pamphlets, received from the Smithsonian Institution and the National Museum, at Washington.

Seven books and seventy-eight pamphlets, received from the United States Department of the Interior, at Washington. These include publications by the Geological Survey.

Seventeen books and thirty-one pamphlets, received from the United States Department of Commerce, at Washington. These include publications by the Bureau of the Census.

Five books and one hundred and thirty-eight pamphlets, received from the United States Department of Agriculture, at Washington.

One book, received from the United States Inter-State Commerce Commission, at Washington.

As indicated in the foregoing, only four items of the additions to the general library during the term were purchased. The cost of these was defrayed from funds contributed by members of the Society.

Of the accessions made to the historical library during the term a summary follows here:

Book.—Official Reports of Battles. Published by order of the Confederate Congress. Richmond, Va. 1862. Given by the Curator of the Society. This volume contains the reports of all of the commanding officers of the Confederate Army that invaded New Mexico, in 1862. That army was destroyed by the First Regiment of Colorado Volunteer Infantry, which had been hurried to the defense of New Mexico.

Book.—Rules for the Government of the Convention to form a State Constitution for the Territory of Colorado. Denver. 1876. Given by Miss Henrietta E. Bromwell, of Denver, and whose father was a leading member of the convention.

Book.—Digest of the Laws, Decisions and Enactments of the Sovereign Grand Lodge of the Independent Order of Odd Fellows, from its Organization to and Including the Year 1881. Printed in 1882. Given by Mrs. Sue E. Williams, of Denver.

Book.—Digest of the Laws, Decisions and Enactments of the Sovereign Grand Lodge of the Independent Order of Odd Fellows, from its Organization to and Including the Year 1889. Seventh Edition. Printed in 1890. Given by Mrs. Sne E. Williams.

Book.—Memorial Volume. Dedicatory and Opening Ceremonies of the World's Columbian Exposition. Historical and Descriptive, as Anthorized by the Board of Control. Profusely Illustrated. Chicago. 1893. Given by Mr. F. Mason Brown, of Denver.

Book.—Proceedings of the Seventy-first Annual Communication of the Sovereign Grand Lodge of the Independent Order of Odd Fellows. Held at Atlantic City, N. J., September 16th-21st, 1895. Printed in 1895. Given by Mrs. Sue E. Williams, of Denver.

Book.—The Political Campaigns of Colorado. By R. G. Dill. Denver. 1895. Given by Mr. R. J. Benjamin, of Denver. Book.—Constitution and By-Laws of the Veteran Volunteer Firemen's Association of the City and County of Denver. Organized December 1, 1895. Given by Mr. E. B. Morgan, of Denver.

Book.—Geology and Ore Deposits of the Alma District, Park County, Colorado. By Horace B. Patton and others. Illustrated. Denver. 1912. Given by the Colorado State Geological Survey.

Book.—The Physiography of the Rio Grande Valley, New Mexico, in Relation to Pueblo Culture. Illustrated. Washington. 1913. Received from the Bureau of American Ethnology of the Smithsonian Institution.

Book.—Early Days on the Western Slope of Colorado. By Sidney Jocknick. Illustrated. Denver. 1913. Given by the anthor.

Book.—Beyond the Old Frontier. Adventures of Indian Fighters, Hunters, and Fur Traders. By George Bird Grinnell. Illustrated. 1913. Given by the Curator.

Books.—Semi-Centennial History of the State of Colorado. In two quarto volumes (recorded separately). By Jerome C. Smiley and others. Illustrated. Chicago-New York. 1913. Given by the principal author.

Book.—Civil and Criminal Forms used in the Courts of Colorado. Compiled by (Miss) G. S. Richards, of Denver. Denver. 1913. Given by the Compiler.

Book.—Shelter Island, or the Power of God. A Novel. By Ben H. Pelton (of Denver). Denver. 1913. Given by the author.

Book.—A Book of Holidays. 1913-1914. Denver. 1914. Compiled by and received from the Department of Public Instruction of Colorado.

Book.—The Indians of the Pike's Peak Region. By Irving Howbert (of Colorado Springs, Colorado). Illustrated. New York. 1914. Given by the author.

Book.—Ethno Zoology of the Tewa Indians. By Junius Henderson and John Peabody Harrington. Washington. 1914. Received from the Burean of American Ethnology of the Smithsonian Institution.

Book.—Chronological Digest of the "Documentos Ineditos Del Archivo De Las Indias." By Benjamin M. Read (of Santa Fé). Santa Fé. 1914. Given by the author.

Book.—Reuben Gold Thwaites. A Memorial Address by Frederick Jackson Turner. The Wisconsin State Historical Society. Madison, Wisconsin. 1914.

Book.—A Book of Holidays. 1914-1915. Denver. 1914. Compiled by and received from the Department of Public Instruction of Colorado.

Book.—Contributions to Surgery. By W. R. Whitehead, M.D. (of Denver). Given by G. M. Wright, M.D., of Denver.

Books.—Dutch edition of Zebulon M. Pike's Exploratory Travels through the Western Territories of North America. In two volumes (recorded separately). Amsterdam, Holland. 1812. Purchased by the Society.

Book.—Report of an Expedition led by Lieutenant (J. W.) Abert, on the Upper Arkansas and through the Country of the Camanche Indians, in the Fall of the Year 1845. Illustrated. Washington. 1846. Purchased by the Society.

Book.—The Lost Trappers. A Collection of Interesting Scenes and Events in the Rocky Monntains. By David H, Coyner. 1847. Purchased by the Society.

Book.—Memoir of a Tour to Northern Mexico, Connected with Col. Doniphan's Expedition, in 1846 and 1847. With Maps. By A. Wislizenns, M.D. Washington. 1848. Purchased by the Society.

Book.—Daring Deeds of American Generals. Illustrated. By John S. Jenkins, M.D. 1856. Purchased by the Society.

Book.—Report of Explorations across the Great Basin of the Territory of Utah, for a Direct Wagon Route from Camp Floyd to Genoa, in Carson Valley, in 1859. By Captain J. H. Simpson, of the United States Army. Washington. 1876. Purchased by the Society.

Book.—Annual Report of the United States Commissioner of Indian Affairs, to the Secretary of the Interior, for the Year 1879. Washington. 1879. Purchased by the Society.

Book.—How Marcus Whitman Saved Oregon. By Oliver W. Nixon, M.D., LL.D. Chicago. 1895. Purchased by the Society.

Book.—The Land of Poco Tiempo. Illustrated. By Charles F. Lummis. New York. 1897. Purchased by the Society.

Book.—The History of Wyoming, from the Earliest known Discoveries. By C. G. Contant, Laramie, Wyoming. 1899. This history was projected to be of three volumes; but only the first volume was printed. Purchased by the Society.

Books.—A History of Lonisiana. In four volumes. By Alcée Fortier, Litt.D. Illustrated. Paris and New York. 1904. Purchased by the Society.

Book.—Whitman's Ride Through Savage Lands, with Sketches of Indian Life. By O. W. Nixon, M.D., LL.D. Illustrated. Chicago. 1905. Purchased by the Society.

Book.—Hlustrated History of New Mexico. By Benjamin M. Read (of Santa Fé). Santa Fé. 1912. Purchased by the Society.

Books.—The Spanish Archives of New Mexico. Compiled and Chronologically Arranged, with Historical, Genealogical, and other Annotations, by Authority of the State of New Mexico. In two volumes. By Ralph Emerson Twitchell, of the New Mexico Bar. Cedar Rapids, Iowa. 1914. Purchased by the Society. Book.—Kit Carson Days. (1809-1868.) By Edwin L. Sabin. Illustrated. Chicago. 1914. Purchased by the Society.

Book.—The Story of the Pony Express. By Glenn D. Bradley. Purchased by the Society.

Pamphlet.—The Charter and Ordinances of the City of Denver. Adopted since the incorporation of the city and its organization, November, 1861, to the first day of August, 1871, revised and amended. Together with an act of the legislature of the Territory of Colorado in relation to municipal corporations. Compiled and revised by B. B. Stiles, Connsellor at Law. Denver. 1871. Purchased by the Society.

Pamphlet.—Report of a Reconnaissance in the Ute Country, made in the Year 1873, by Lientenant E. H. Ruffner, of the Corps of United States Engineers. Washington, 1874. Purchased by the Society.

Pamphlet.—Second Annual Report of the Board of Directors of the Denver & Rio Grande Railway Company to its stockholders, for the Year 1873. Colorado Springs, Colorado. 1874. Purchased by the Society.

Pamphlet.—Topographical and Geological Report on the San Juan Country (Colorado). By F. V. Hayden, United States Geologist-in-Charge. Washington. Department of the Interior: United States Geological and Geographical Survey of the Territories. 1875. Purchased by the Society.

Pamphlet.—Resources and Attractions of Utah. By O. J. Hollister. Salt Lake City. 1882. Published by the Secretary and Special Agent for Utah at the Denver Exposition in 1882. Purchased by the Society.

Pamphlet.—Bishop Spalding's Commemorative Address on the Eve of the Tenth Anniversary of his Consecration. Delivered in the Cathedral (P. E.) in Denver, on the first Sunday after Christmas, December 30, 1883. Denver. 1884. Purchased by the Society.

Pamphlet.—The Ute Indians. Why People in Colorado want them to be Removed. The Indian Rights Association, Philadelphia, April, 1890. Purchased by the Society.

Pamphlet.—In the Rocky Mountains with the Indian, Bear and Wolf. A Statistical and Pictorial Work. Compiled by William H. Crane. Denver. 1913. Purchased by the Society.

Pamphlet.—The Flora of Southwestern Colorado (and other papers). By T. S. Brandegee. A separate from a botanical journal, the name of which does not appear. Purchased by the Society.

Pamphlet.—Creede Camp. The Greatest Mineral Discovery since the Days of Leadville. Third and Revised Edition. Purchased by the Society.

Pamphlet.—Report on the Public Archives of Colorado. By James F. Willard (of Boulder, Colorado). Reprinted from the

Annual Report of the American Historical Association for 1911. Washington. 1913. Given by the author.

Pamphlet.—The Early Days of the University of Colorado. By James F. Willard. Reprinted from University of Colorado Studies, Volume X. Bonlder, Colorado. 1913. Given by the author.

Pamphlet.—Historical Sketch of the Central Presbyterian Church and of the Twenty-third Avenue Church, in Denver, to July 7, 1891. Given by Mr. John B. Vroom, of Denver.

Pamphlet.—Semi-Centennial of Methodism in Fort Lupton, Colorado. 1863-1913. Fort Lupton. 1913. Given by the Rev. R. R. Adams, of Fort Lupton.

Pamphlet.—Camp and Plant. Volume V, No. 16. "Old-Pueblo Number." A publication by the Colorado Fnel & Iron Company, at Pueblo. Given by Mr. Lawrence Lewis, of Denver.

Pamphlet.—A pictorial publication by the Denver, Laramie & Northwestern Railway Company. Given by Mr. David H. Bellrose, of Denver.

Pamphlet.—The Snowy Range, No. 1. Japanese. Given by the publisher, J. Nakashima, of Denver.

Pamphlet.—Assessed Valuation of the Business District of Denver, for the Years 1908, 1909, 1910, 1911, and 1912. Covering the section bounded by Thirteenth Street, Nineteenth Street, Wynkoop Street, West Colfax Avenue, and Broadway. Given by Mr. W. D. Todd, of Denver.

Pamphlet.—Forest Reservations. A speech by the late Senator Charles J. Hughes, of Colorado, in the United States Senate, in 1910. Received from Governor Ammons' Secretary.

Pamphlet.—An address by Hon. Elias M. Ammons, of Denver, to the Public Lands Convention at Denver in September, 1911. Received from Governor Ammons' Secretary.

Pamphlet.—The Inangural Address of Governor Elias M. Ammons, delivered on January 14, 1913. Received from the Governor's Secretary.

Pamphlet.—Is a Leasing System for the Public Domain Right, Expedient, or Practicable? A speech by Senator John F. Shafroth, of Colorado, in the United States Senate, on September 22d and 23d, 1914. Received from Senator Shafroth.

Pamphlet.—Council Journal of the Legislative Assembly of the Territory of Colorado. Ninth Session. Convened at Denver on the first day of January, 1872. Received from the Colorado State Bureau of Mines.

Pamphlet.—Report of Hon. Ben. B. Lindsey, Judge of the Juvenile Court of Denver, and Chairman of the Committee on Juvenile Courts. Before the International Congress on the Welfare of the Child. Held under the anspices of the Mothers' Congress, at Washington, D. C., April 22 to 27, 1914. Received from an unknown donor.

Two pamphlets.—Colorado College Publications. The Thirtyninth Annual Report of the President of the College, June, 1913. The Addresses at the Commencement Exercises of the College, June 10, 1913. Colorado Springs, Colorado. 1913. Given by the College.

Three pamphlets.—Issues of the Occasional Leatlet. Given by the Colorado Library Association.

Two pamphlets.—Reports, by the Colorado State Utilities Commission. Received from the Commission.

One pamphlet and one leaflet, in relation to the Denver Chapter of the Daughters of the American Revolution. Given by the Chapter.

Two pamphlets and seventeen leaflets, published and given by the Sociological Department of the Colorado Fuel & Iron Company, at Pueblo.

Three pamphlets and two other printed documents, in relation to the Colorado coal-miners' strike in 1913 and '14. Received by mail from unknown donors.

Four pamphlets.—Statistical publications of the Health Department of the City and County of Denver. Given by the Department.

Forty-seven pamphlets, three leaflets, and twelve excerpts from magazines and other sources. Miscellaneous historical material. Given by Mr. E. B. Morgan, of Denver.

Two pamphlets, one leaflet, and four excerpts. Miscellaneous historical material. Given by the Curator.

Leaflet.—Nature Study for December. Prepared by Ellsworth Bethel, of Denver, for the Public Schools of Denver. 1912. Given by the author.

Leaflet.—Denver: a Song of Praise. Given by Mr. George M. Blake, of Denver.

Five leaflets.—Given by the Colorado Monntain Club, "an organization for the purpose of capitalizing Colorado's scenery."

Pamphlet.—Old Santa Fé. A Magazine of History, Archaeology, Genealogy and Biography. Volume I, No. 1. July, 1914. Santa Fé. The Old Santa Fé Press. Given by the publisher.

Pamphlet.—Old-New Santa Fé and Round About. 1912. Published and given by the Atchison, Topeka & Santa Fé Railway Company.

Pamphlet.—Missouri Historical Collections. Volume IV, No. 2. St. Louis. 1913. The Missouri Historical Society, St. Louis. Given by that society. Pamphlet.—The Colorado River Campaign, 1781-1782. Diary of Pedro Fages. Berkeley, California. 1913. The Academy of Pacific Coast History, Berkeley. Given by the Academy.

Eleven pamphlets, containing climatological data of the Colorado section. Received from the Denver Station of the Weather Bureau of the United States Department of Agriculture.

Two pamphlets.—Special census-bulletins. Received from the Bureau of the Census of the United States Department of Commerce

Pamphlet.—Potash Salts and other Salines in the Great Basin Region. Washington. 1914. Received from the Bureau of Soils of the United States Department of Agriculture.

Pamphlet.—Insect Damage to the Cones and Seeds of Pacific Coast Conifers. Washington. 1914. Received from the Bureau of Entomology of the United States Department of Agriculture.

Pamphlet.—General Information Regarding Mesa Verde National Park, Season of 1913. Washington, 1913. Received from the United States Department of the Interior.

Pamphlet.—The Origin of Colemanite. Washington. 1913. Received from the Geological Survey of the United States Department of the Interior.

Pamphlet.—Needless Regulations in Museums. By Dr. A. R. Crook (of Springfield, Illinois). A reprint from Proceedings of the American Association of Museums. Volume VII, 1913. Given by the author.

Excerpt.—Golden Jnbilee, Colorado Conference, July, 1863-July, 1913. From the Central Christian Advocate, of July 16, 1913, published in Kansas City, Missouri. Given by the publishers of the Advocate.

Excerpt.—Fremont, the Great Pathfinder. By Eugene Parsons, of Denver. From the United Presbyterian, of January 9, 1914. Given by the author.

Newspapers.—Two copies of the Campaign Herald, published at Central City, Colorado, and which are dated respectively September 3, 1870, and September 10, 1870. Given by Mr. Frank C. Yonng, of Denver. These examples indicate that the Herald was a very vehement campaign publication.

Newspaper.—A photographic reproduction of a copy of an issue of the Daily Colorado Tribune (Denver), of June 23, 1870. Given by Mr. John B. Vroom, of Denver.

Newspaper.—A copy of the Colorado Worker (Denver), dated November 10, 1913. Coal Miner's Strike-Edition. Given by Mr. E. B. Morgan.

The remainder of the accessions to the historical libary consists of sundry items of minor value, and which were acquired incidentally.

The cost of the books and pamphlets that were purchased during the term for this division of the library was defrayed from funds contributed by members of the Society.

The additions that were made to the Society's collection of manuscript material, and which include some of exceptional value, are described here:

The original minutes of proceedings at the month of our Cherry Creek that resulted in the organization of the St. Charles Town Association, in September, 1858; and which action was the rudimentary beginning of the city of Denver. This interesting and highly valuable document came into my possession, at Cheyeune, Wyoming, in the year 1900, from the hands of Mr. T. C. Dickson, who had been the Secretary of the St. Charles company, and who had preserved these records carefully during the intervening period. I placed them in the keeping of our Society several years ago; and in August, 1914, I transferred them to the ownership of the Society. With these, our organization now possesses the original minutes and other records of the three pioneer town-companies which were formed at the month of Cherry Creek in the autumn of 1858. The Society long has had a written copy of the St. Charles Association's miuntes, and which was made in 1859 by Richard E. Whitsitt, who was one of the leaders in pioneer Denver.

With the St. Charles document I gave to the Society a townlot "certificate" of the St. Charles Association, of the year 1858; a like certificate of the Auraria Town Company (at the mouth of Cherry Creek), issued in 1859; and two of such certificates of the Denver City Town Company, issued in 1859. These came into my possession in 1899.

A manuscript memento of the convention, held in Denver, in August, 1859, to form a constitution for the proposed "State of Jefferson," in the Pike's Peak region. Given by Mr. John A. Churchill, of Council Bluffs, Iowa.

A manuscript entitled "Pioneer Days of Colorado," written and given by Mr. William Emery Sherfey, of Manhattan, Kansas. This contains a series of very interesting reminiscences of events in pioneer times in our State, and well deserves to be published.

Thirteen business-papers in relation to early-day transactions in Denver between Edward H. Collins and others. Given by Mrs. Edward H. Collins, a resident of Denver.

Nine documents, given by Mr. Simpson T. Sopris, of Denver. One of these, dated August 19, 1848, is a commission from William Owsley, Governor of Kentucky, to Richard Sopris, "as Captain in the Sixty-seventh Regiment, Twenty-second Brigade, of the Militia of Kentucky." Richard Sopris was among the foremost of the forceful pioneers of Denver. The eight other papers of this group are early-day deeds for real estate in Denver.

Two documents, signed by President Abraham Lincoln, and issued to George W. Brown, of Denver. One of these commissioned Mr. Brown, in 1862, to be the Collector of Federal wartaxes for the District of Colorado; and the other commissioned him, in 1863, to be the Collector of the Federal Internal Revenue, for the same district. Given by Mrs. John Harris Johnston, a resident of Denver.

A mamiscript containing extensive biographical data in relation to Alexander Cummings, the third Governor of the Territory of Colorado. Given by Mr. J. C. Rice, of Alliance, Ohio. Prior to the receipt of this, the Society had but meager record of the life-history of Governor Cummings.

A letter copying-book used in the years 1872, '73, '74, and '75, by George T. Clark, of Denver, when he was the Secretary of Colorado's first Board of Immigration. Given by Mrs. George T. Clark, a resident of Cripple Creek, Colorado.

A copy of engrossed resolutions in commendation of Captain A. H. Rostron, of the steamship Carpathia, prepared and signed by a committee of eight persons (of whom the donor was one) and adopted manimously by the survivors of the disaster to the steamship Titanic, and while they were aboard the rescning Carpathia. Given by Mrs. J. J. (Margaret) Brown, of Denver.

A manuscript entitled The Cliff Dwellers of the Southwest, and the Probable Cause of their Extermination. By Captain Cecil A. Deane, of Roggen, Colorado. Given by Dr. W. S. Ward, of Denver.

A letter, written in November, 1904, by Captain Cecil A. Deane to United States Senator Thomas M. Patterson, of Denver, in relation to the proposed preservation of the pre-historic rains, left by the "Cliff Dwellers," in the far-sonthwestern section of Colorado. Given by Dr. W. S. Ward, of Denver.

A mannscript copy of pleas in the District Court of the United States for the District of Colorado: being eulogies relative to the life and character of the late Judge Moses Hallett. Given by Mr. Charles W. Bishop, Clerk of the Court.

Other donations to our mannscript material during the term are several mining-claim certificates, dated in 1864, and given by Mrs. N. F. Cheeseman, of Greeley, Colorado; a mannscript based npon Bonrke's On the Border with Crook, written and given by Mr. A. B. Hardin, of Denver; and a mannscript containing biographical data in relation to Colonel Thomas Moonlight, and which was supplied by Mr. George W. Martin, Secretary of the State Historical Society of Kansas. Colonel Moonlight, commander of the Eleventh Regiment of Kansas Volunteers (of the Civil War), was in military command of Colorado in the winter of 1864-5, when Indians of the plains were ravaging the northeastern section of the Territory.

As indicated by the total stated upon a preceding page, the Society's collection of maps received a large addition during the two years—eighty-seven in all; and of which about five-sixths are old and of exceptional value, while a fair number are rare. Nearly the whole of the older of these maps were made before the year 1860, and two of them date early in the eighteenth century. Some of these additions to our collection cover the continental area of the United States, but much the larger portion apply to that part of the United States which lies between the Mississippi River and the Pacific Coast; and of the latter, sixty were given by me. Fifteen of these accessions are photographic enlargements from maps, by the bromide process, and have been framed for exhibition. The originals of nine of these are owned by me, and five others are from maps that are included in the sixty which are mentioned above; the fifteenth being from a map that the Society already possessed. The cost of making the photographic enlargements was defrayed from funds contributed by members of the Society.

The character and scope of this series of maps are ontlined in the following paragraphs:

A photograph of a fac-simile of a part of a map of North America, by John Senex, F. R. S. London. 1710. A representation, in greatly exaggerated form, of the Great Salt Lake of Utah, appears upon this map.

A photograph of DeLisle's "Carte de la Lonisiané et du Cours du Mississippi." Paris. 1720. This quaint map covers nearly the whole of the present part of the United States that lies east of the Rocky Mountains.

Barbé-Marbois' map of the United States, as in the year 1828. Paris. 1829. The French understanding of the extent of their old-time Province of Louisiané into the northwestern section of the present area of the United States is indicated upon this map.

An anonymous and undated map of the United States, issued in or near the year 1832, and upon which appears the conjectured course of a large river flowing from Utah's Great Salt Lake into the Bay of San Francisco, and that "will probably be the communication between the Atlantic and Pacific."

An anonymous and undated map of the United States, issued in or near the year 1836, and upon which Pike's Peak is designated as "J. Haines Peak."

Three undated maps of the United States, issued by the Federal Government, and bearing evidence that they were made about the time of our war with Mexico. Upon these are laid down the courses of many suggested railways, and including some to the Pacific Coast. Two of the lines traverse the plains-section of Colorado's area, and connect, at the historic South Pass (in the

present State of Wyoming), with Whitney's proposed route for a railway from the Mississippi River to the western ocean.

A map of the United States, published in 1882, and upon which are shown graphically all of the grants of land that were made to railway and wagon-road companies by our Federal Congress—a practice that originated east of the Mississippi River.

A map, issued by the Federal Government, and npon which is shown the route of the military expedition, under the command of Colonel Stephen W. Kearny, of the First Regiment of the United States Dragoons, to and from the Pike's Peak region in the summer of 1845. The map was made by Lientenant W. B. Franklin, of the United States Army, and who was attached to the expedition.

A small map, made by Dr. H. R. Wirtz in 1849, of a locality at the upper reaches of our Las Animas River. Upon this map that stream bears the name "Pick of Ware."

A fac-simile, made in 1851, of a part of Disturnell's Treaty Map, and which covers a large portion of the area of the present State of New Mexico, and upon which is shown the route taken by General Stephen W. Kearny and his army from our historic Fort Bent into the Province of New Mexico in the summer of 1846, in the beginning of our war with Mexico.

A map of Nebraska, compiled in 1859 from results of explorations by Lieutenant G. K. Warren, of the United States Army, in 1855, '56, and '57. Several suggested routes for railways through Nebraska are laid down upon this map.

A map of Kansas, issued by the State Historical Society of that State, in 1906, and upon which are indicated the sites of various Indian villages, early routes of travel, and pioneer missions, within the area of Kansas.

A map showing graphically the territorial growth of the continental area of the United States. This is a photographic enlargement from the map which is the frontispiece of the Society's copy of Hermann's Louisiana Purchase and Our Title West of the Rocky Mountains. Washington. 1898.

A map "illustrating the plan of the Defences of the Western and Northwestern Frontier, as proposed by the Hon, J. R. Poinsett, Sec. of War, in his report of Dec. 30, 1837." Compiled in the United States Topographical Bureau of the United States Army by W. Hood.

Eight maps (one of which is a duplicate) of parts of the Pacific coast-section of the United States, issued by the Federal Government at various times between the years 1837 and 1861.

A map "to Illustrate an Exploration of the Country between the Missouri River and the Rocky Mountains, on the Line of the Nebraska or Platte River." By Lieutenant J. C. Fremont, of the United States Army. This map, which is undated, was made at Washington in 1843, to illustrate Fremont's report of his first expedition to the Rocky Mountains, in 1842.

A map "of an Exploring Expedition to the Rocky Mountains in the Year 1842; and to Oregon and Northern California in the Years 1843-44." By Brevet Captain J. C. Fremont, and under the orders of Colonel J. J. Abert, Chief of the Topographical Bureau of the United States Army.

A map upon which is shown the ronte of the military expedition, under the command of Colonel Stephen W. Kearny, of the First Regiment of the United States Dragoons, to and from the Pike's Peak region in the summer of 1845. The map was made by Lientenant W. B. Franklin, of the United States Army, and who was attached to the expedition. A photographic enlargement from this map was made and framed, for exhibition, during the biennial term,

A map "showing the Route pursued by the Exploring Expedition to New Mexico and the Southern Rocky Mountains, made under the orders of Captain J. C. Fremont, and conducted by Lieut. J. W. Abert, of the United States Army, assisted by Lieut. W. G. Peck, of the United States Army, during the year 1845."

Seven sectional maps which constitute a "Topographical Map of the Road from Missouri to Oregon, commencing at the Month of the Kansas in the Missouri River and Ending at the Month of the Wallah Wallah in the Columbia. From the Field Notes and the Journal of Captain J. C. Fremont, and from Sketches and Notes made on the ground by his assistant, Charles Prenss. Compiled by Charles Preuss, 1846, by order of the Senate of the United States." The road thus mapped was the historic Oregon Trail, and of which these admirable charts give many and accurate details throughout the course of the route.

Two maps, somewhat different, of the Province of New Mexico, made by Lieutenants W. H. Emory and J. W. Abert, of the United States Army, in 1846-47, by order of General Stephen W. Kearny.

A map, made late in 1847, of the ronte of a military reconnaissance of the Arkansas River, the Rio Grande, and the Gila River, in 1846-47, by Lieutenant W. H. Emory, assisted from Fort Leavenworth to Santa Fé by Lieutenants J. W. Abert and W. G. Peck, and from Santa Fé to San Diego, California, by Lieutenant W. H. Warner and Mr. Norman Bestor, with the advance guard of the Army of the West, under the command of General Stephen W. Kearny.

A map, made by Lieutenant J. H. Simpson, of the United States Army, in 1849, assisted by E. M. Kern, "of the Route pursued by the U. S. Troops, under the command of Byt. Lieut. Col. Jno. M. Washington, Governor of New Mexico, in an expedition against the Navajo Indians in 1849."

Four maps, made by various officers of the United States Army between the years 1846-52, of the country between the Rio Grande in New Mexico and the longitude of the western boundary of Arkansas.

A small map, made by Dr. H. R. Wirtz in 1849, of a locality at the upper reaches of our Las Animas River. Upon this map that stream bears the name "Pick of Ware." A photographic enlargement from this map was made and framed, for exhibition, during the biennial term.

A map, drawn by Lientenant J. W. Gunnison (of the United States Army) and Charles Prenss, "of a reconnaissance between Fort Leavenworth, on the Missouri River, and the Great Salt Lake of Utah, made in 1849 and 1850, under the orders of Col. J. J. Abert, Chief of the Topographical Bnreau, by Captain Howard Stansbury, aided by Lieut. J. W. Gunnison and Albert Carrington."

A fac-simile, made in 1851, of a part of Disturnell's Treaty Map, and which covers a large portion of the area of the present State of New Mexico, and upon which is shown the route taken by General Stephen W. Kearny and his army from our historic Fort Bent into the Province of New Mexico in the summer of 1846, in the beginning of our war with Mexico. A photographic enlargement from this map was made and framed, for exhibition, during the term.

A sketch-map of the course taken by Captain J. W. Ginnison, of the United States Army, to September 20, 1853, in his explorations and surveys for a route for a Pacific Railway near the 38th parallel, and traversing, from east to west, the central part of the area of Colorado.

A skeleton-map showing the route explored and surveyed by Captain J. W. Gunnison in 1853 for a Pacific Railway near the 38th parallel; and also the ronte explored by Lieutenant E. G. Beckwith, of the United States Army, for a Pacific Railway near the 41st parallel. Beckwith's ronte is approximately the same as that of the present Union Pacific Railway.

A section of a map prepared to illustrate the report of Lieutenant G. K. Warren, of the United States Army, of his military reconnaissances in the Dakota country, in 1855.

A map in relation to "reconnaisances in the Dacota country by Lieutenant G. K. Warren, made while attached to the staff of Bvt Brig'r Gen'l Harney, Commander of the Sioux Expedition in 1855, assisted by Mr. Paul Carrey on the Route from Fort Pierre to Fort Kearny, and by the voluntary services of Lientenant G. T. Balch, of the United States Army, on the Route from Fort Laramie to Fort Pierre. The sketch from Fort Pierre to the mouth of White River is by Lieutenant D. Curtis, of the United States Army. This map contains, in addition, all au-

thentic explorations within the limits comprised by it. They are those of Major Long, Nicollet, Capt. Fremont and Capt. Stansbury."

A sketch-map, made in 1857, of the country between the South Pass and the Great Salt Lake. The cartographer's name does not appear upon the map.

A military map of the United States, made in the office of the Quartermaster General of the United States Army, at Washington, and dated November, 1857.

A map showing "the lines of march passed over by the troops of the United States Army during the year ending June 30, 1858." Made in the Federal War Department, at Washington, "by order of Hon. J. B. Floyd, Sec. of War," and dated November, 1858. Some of the lines traverse the area of Colorado.

A sketch-map of the country near the sonthern boundary of Kansas, made in the year 1858. The survey was by J. E. Weiss; and the astronomical and barometric determinations were by J. H. Clark and H. Campbell.

A map of Nebraska, compiled in 1859 from results of explorations by Lieutenant G. K. Warren, in 1855, '56, and '57. Several suggested routes for railways through Nebraska are laid down upon this map. A photographic enlargement from this was made and framed, for exhibition, during the term.

Six maps showing the extent of public land-surveys in New Mexico, respectively in the years 1859, '60, '61, '62, '63, and 1903. The first five were compiled by the Surveyors General of New Mexico; and the sixth was made in the General Land Office, at Washington.

Four maps of Colorado Territory, showing the extent of public land-surveys in the Territory, respectively in the years 1861, '62, '63, and 1866. The first two were prepared and issued in their respective years by Surveyor General Francis M. Case; and those of 1863 and 1866 were by Surveyor General John Pierce.

A map of Colorado Territory, corrected from the public surveys of 1866, and being the same as that which accompanies Hollister's Mines of Colorado—a book that stands tall among the early publications that deal with the history of our State.

Four maps prepared and issued by the General Land Office, at Washington, in the year 1866, and which show respectively the extent of public land-surveys in Kansas and Nebraska, Dakota Territory, Utah Territory, and New Mexico and Arizona Territories, at that time.

Two maps, cut by the donor from two general maps of the "Public Land States and Territories," prepared and issued by the General Land Office, at Washington, respectively in the years 1865 and 1867, and which show the extent of public land-surveys as they existed in those years. The present parts of these maps cover Colorado and the adjoining political divisions.

A map "of the country from Lake Superior to the Pacific Ocean, from the Latest Explorations and Surveys. To accompany the Report of Edwin F. Johnson, Ch'f Eng'r Northern Pacific R. R. November, 1867."

A map, issued in 1869, entitled "The Great Rail Road Routes to the Pacific, and their Connections." This map shows the proposed route of the Kansas Pacific Railway from the far-western section of Kansas into California by a southwestern course.

A map of Kansas, issued by the State Historical Society of that State, in 1906, and upon which are indicated the sites of various Indian villages, early routes of travel, and pioneer missions, within the area of Kansas. A photographic enlargement from this was made and framed, for exhibition, during the biennial term.

The remainder of the map-accessions consists as follows: two photographic enlargements by the Society from maps, in Nordenskiold's Cliff Dwellers of the Mesa Verde, of localities in the Mancos Cañon; a late map of Colorado adapted by the Curator to show the area of the field once occupied by "Cliff Dwellers" in our State; several small maps of Colorado, issued in recent years, and obtained by the Society, and of which some were received from our State highway and railway commissions; a geologic map of North America, 1912, received from the United States Geological Survey, at Washington; two portfolios, received from the United States Agricultural Department, at Washington, and containing respectively forty-three and fifty maps (each group considered as a nnit) indicating field operations of the Bnrean of Soils, of that Department, in the years 1910 and 1911; a portfolio, received from the United States Coast and Geodetic Survey, at Washington, and containing nine maps (considered as a unit), issued in the year 1913.

A large number of accessions were made during the term to the Society's collection of historical pictures—of persons, of places, and of things; and of which some account here is given:

A photographic enlargement from the steel portrait of Zebulon M. Pike, which is the frontispiece in the American edition of his account of his expedition across the plains and on through the mountains into New Mexico, in the first decade of the last century. Given by Mr. E. B. Morgan, of Denver, and has been framed.

A photographic portrait, made in our pioneer times, of John B. Atkins; and a like portrait, made recently, of his widow, who resides in Conneil Bluffs, Iowa. Mrs. Atkins is a daughter of Colonel Henry Allen, who was prominent among the pioneers of Denver in 1859. The wedding of Mr. Atkins and Miss Allen, on October 16, 1859, was the first marriage in Denver. These portraits were given to the Society by Mr. John A. Churchill, of

Council Bluffs, and who was one of the founders of Denver, in 1858.

A photo-engraving from a photographic portrait of John B. Atkins, made in the middle period of his life. This also was given by Mr. Churchill.

A photo-engraving from a photographic portrait of Galusha A. Grow, a Representative in Congress from Pennsylvania for many years, and who was a persistent and able advocate of the movement that resulted in creating the Territory of Colorado. Given by the Curator.

A framed portrait, of life-size, of the late Judge Amos Steck, a pioneer of Denver, and long active in the public affairs of the city. Given by his daughter, Miss Isabelle Steck.

Three photographic portraits—a dagnerrectype, an ambrotype, and a photograph—of William Hodgson, a pioneer of Colorado, and a brother of the donor. Given by Mrs. Edward H. Collins, of Denyer.

An ambrotype of a group consisting of Edward H. Collins, William Collins (a brother of Edward), and an unknown man. The Collins brothers were pioneers in Colorado. Given by Mrs. Edward H. Collins.

A photographic portrait of William Emery Sherfey, of Manhattan, Kansas, and who was a pioneer of Colorado. Given by him.

A photographic portrait, framed, of Mrs. Richard Sopris, a pioneer of Colorado. Given by Mr. Simpson T. Sopris, of Denver.

A photographic enlargement from a photo-engraving from a photograph, made in Oklahoma on an undetermined date, of a group of Indians, conspicuous in which is Little Rayen, the great chieftain of the Arapahoe tribe. The engraving is an illustration in an article in the issue of the Overland Monthly, San Francisco, of May, 1909, and this photographic enlargement was made from a copy of the picture owned by Mr. Eugene Parsons, of Denver.

A photographic portrait of Frank Gooard, a Kanaka, who lived from boyhood with the Sionx Indians, and later in life served in the United States Army as a scont and interpreter. Given by Mr. A. B. Hardin, of Denver.

An elongated photograph, made on May 19, 1909, of an assemblage of the members of the Grand Army of the Republic, of the Department of Colorado and Wyoming, in attendance at their annual encampment, held in that year at Trinidad, Colorado, Given by General U. S. Hollister, of Denver.

Eleven small photographic portraits of early-time citizens of Colorado, namely: Judge Thomas A. Bradford, J. J. Bush, Mrs. J. J. Bush, Judge W. R. Gorsline, Mrs. W. R. Gorsline, General

Frank Hall, Judge Moses Hallett, D. Sayre, Mrs. D. Sayre, C. T. Speer, and Lewis N. Tappan. Given by Mrs. W. T. Cheeseman, of Greeley, Colorado.

Nineteen photographic portraits of Chief Executives of Colorado, namely: Adams, Buchtel, Cooper, Cummings, Eaton, Elbert, Evans, Gilpin, Grant, Hunt, McCook, McDonald, McIntyre, Orman, Pitkin, Routt, Shafroth, Thomas, and Waite; and one of Governor Steele, of "Jefferson Territory." Given by the Curator.

Twenty-two photographic portraits of late-time citizens of Denver and of other parts of Colorado. Given by the Denver Publishing Company, owner and publisher of the Rocky Mountain News and the Denver Times.

Thirty-one portraits, each engraved on metal and mounted upon a wooden panel, and uniform in general character. Their subjects chiefly are deceased men who were identified with the city of Denver, and respectively are as follows: William J. Barker, William B. Berger, John S. Brown, Junius F. Brown, William N. Byers, Oscar D. Cass, Walter S. Cheesman, Benjamin H. Eaton, John Evans, E. F. Hallack, Bela M. Hughes, Charles J. Hughes, Frances W. Jacobs, William H. James, Frank Jerome, Charles B. Kountze, Wolfe Londoner, James H. B. McFerran, David H. Moffat, John M. Moore, Samuel B. Morgan, Thomas E. Poole, Eben Smith, Henry K. Steele, Robert W. Steele, W. S. Stratton, George G. Symes, Horace A. W. Tabor, Charles H. Toll, Charles C. Welch, and Frederick D. Wight. Received from the State Board of Capitol Managers.

Twenty-one stereoscopic photographs, made nearly fifty years ago, of views of landscapes, towns and places, mostly in or near the mining-fields of Colorado in that period; and one of Leadville, as in 1885. Given by Mrs. N. F. Cheeseman.

A photograph, made in March, 1868, of a view at the intersection of Fifteenth and Market streets, Denver. Given by Mrs. N. F. Cheeseman.

A photographic reduction from a lithograph, made in 1870, of a "bird's-eye view" of the city of Denver. Given by Mrs. N. F. Cheeseman.

A large and framed lithograph of a "bird's-eye view," made in 1874, of the city of Denver. Given by the Denver Gas & Electric Light Company, of Denver.

A picture representing Fort Lupton (an early trading-post on Colorado's soil) as the structure is believed to have appeared in 1846. Drawn in 1913 by Dr. K. L. Clock, of our town of Fort Lupton, and based on the existing remains of the building and on descriptions of it. Given by Dr. Clock, and has been framed.

An old-time photograph of a view at Canon City. Given by the Denver Publishing Company, of Denver. A photo-engraving of an unsigned engraved note of Clark, Gruber & Company, pioneer bankers and minters in Denver, for five dollars in gold coin. Given by the Curator, and has been framed.

Five old lithographs of views on the lower reaches of the Colorado River; and one of a portrait of an Indian of the same district. Given by Mr. E. B. Morgan.

Eighty large pictures (here considered as a unit), from photographic views made by W. H. Jackson at the World's Columbian Exposition at Chicago, in 1893. Given by Mrs. W. R. Marshall, of Denver.

A large and framed photograph of a portion of the agricultural exhibit by the State of Colorado, in the Colorado Building, at the Lewis and Clark Centennial Exposition, at Portland, Oregon, in 1905. Given by Mr. Austin W. Hogle, of Denver.

A large photograph of a mountain-climbing steam-locomotive used on the Argentine Central Railway, at the upper part of the mountain-valley of Clear Creek, Colorado. Given by Mr. David H. Bellrose, of Denver.

Three small printed representations (considered as a unit), in colors, of the Colorado State Flag. Given by the Curator, and have been framed.

A diagram indicating mountain peaks which are visible from the pavilion in the Cheesman Park, Denver. Prepared by Ellsworth Bethel and James Grafton Rogers, of Denver, for the Colorado Mountain Club, by which the diagram was given.

A photograph of a group of the personal campaign-advertising-cards of the 135 candidates for the six commissionerships under Denver's "Commission Form of Government," the election for which was held in Denver on May 22, 1913. Given by Mr. W. O. Leslie, of Denver.

Thirteen photographs of views in the central part of Denver, made immediately after the cessation of the great snow-storm of December 4th and 5th, 1913. Given by Tishler & Langer, photographers, of Denver.

A photograph of the State Museum building, made on June 23, 1914, by Miss Edith W. Smith, of Denver, and by her given to the Society.

Six photographs, made by the Society early in September, 1914, of parts, and of the place, of a fossilized trunk of a large tree which had been uncovered in the process of grading a public road in the neighborhood of Franktown, in our Douglas County. The cost of these pictures was defrayed from funds contributed by members of the Society.

A large picture suggestive of the dimensions of a huge bird, fossil remains of which lately were found in Eocene deposits in the State of Wyoming. Given by the Curator.

A large photograph (nicely framed) of a view of the "Cliff Dwellers" "Cliff Palace," situated in the Mesa Verde district, in the far-sonthwestern section of Colorado. Made in the summer of 1941 by Dr. W. A. Brierley, of Denver, and by him given to the Society.

A photograph of a lump of burned clay which was taken from the ruins of a building of the "Cliff Dwellers," near La Boca, Colorado, and in which there are impressions that appear to be of forms of vegetation. Given by Mr. E. B. Morgan.

A photograph of the ruins of a large building (doubtless the work of "Cliff Dwellers"), near the village of Aztec, in the farnorthwestern quarter of New Mexico. Given by Mr. E. B. Morgan.

A photograph of the ruins of a building (probably the work of "Cliff Dwellers"), on the Monteznma Mesa, in the northwestern quarter of New Mexico. Given by Mr. E. B. Morgan.

A photograph of a ground-plan of a pueblo ruin near Ojo Caliente, in Taos County, New Mexico. Given by Mr. E. B. Morgan.

A small photograph of an old Spanish fort at Manzana, New Mexico. Given by the Curator.

Nine lithographs of views, in colors, which illustrated the report of explorations and surveys, made in 1853, '54, and '55, for a route for a Pacific Railway between the 47th and 49th parallels; and also a picture of an Indian garbed in an old French costume. Purchased by the Society from funds contributed by members of it.

Eight large and very interesting lithographic pictures, in colors, namely: a view at the railway station for Fort Riley, Kansas, on the old Kansas Pacific Railway (now the Denver-Kansas City division of the Union Pacific Railway System); a view at Junction City, Kansas; a view of a prairie fire, as seen from Fort Harker, Kansas; a view on Paradise Creek, a tributary of the Smoky Hill River, in west-central Kansas; a view on the North Fork of the Solomon River, in the northwestern section of Kansas; a view "at the Great Bend of the Arkansas," and in which appears an encampment of Arapahoe Indians; a view, that seems to have been in the locality of the Arapahoe encampment, and in which the most striking figure is that of the tepee of Little Raven, the Arapahoes' great chieftain in that period; and a view which is an ideal representation of a scene in a stage of a conneil that was held on September 28, 1864, at Camp Weld, Denver, between Governor Evans and some military officers on the one part, and the Southern Chevenne chieftain, Black Kettle, and several more Indians, on the other. All of these pictures are undated, and also lack the name of the artist who drew them; but they afford some evidence that the sketches for them were

made in or near the year 1867. They were purchased by the Society, at Toronto, Canada, from funds contributed by its members, and have been framed.

In order to make more effective use of many of the small historical pictures—photographs and others—that are in the Society's collections, the expedient of making photographic enlargements from them, to a size suitable for framing and exhibiting, was adopted. The skill of the photographers to whom this work was entrusted produced very satisfactory results, and was applied to a large number of such pictures. Nearly the whole of these enlargements relatively are great, and yet they are fine photographs. A summary of these additions to the Society's collections follows here:

Fifty-seven photographs of views and objects, in the field once occupied by "Cliff Dwellers" in the far-southwestern section of Colorado, and in small adjoining parts of Utah, Arizona, and New Mexico. The originals of fifty of these are among the Society's collections, having been acquired at various times and from various sources; and the remaining seven were some small and recent photographs loaned for the purpose by Mr. A. B. Hardin, of Denver. These striking pictures are intended to be used to illustrate the "Cliff Dweller" division of the Society's ethnological collections.

Sixteen photographs (from lithographs) of views that illustrate the report of Captain J. W. Gunnison (of the United States Army), of his explorations and surveys for a route for a Pacific Railway between the 38th and 39th parallels, in the year 1853. Having started from the confluence of the Missouri and Kansas rivers, and crossed the land of the present State of Kansas, Captain Gunnison's course through Colorado's area was nearly central, and from east to west. Twelve of these pictures are of scenes upon Colorado's soil; and the locations of the remaining four are in the eastern border-land of Utah. Captain Gunnison and the artist who drew these pictures were, with others of the expedition, killed in central Utah by Indians.

Sixteen photographs (from lithographs) of views that illustrate the report of Lieutenant A. W. Whipple (of the United States Army), of his explorations and surveys for a route for a Pacific Railway near the 35th parallel, in the years 1853-54. His course was from east to west, traversing the country of the present State of Oklahoma, the Pan Handle of Texas, the northern half of the present States of New Mexico and Arizona, and thence into southern California. This series of pictures extends from the Canadian River, in the northeastern part of the Pan Handle of Texas, to and across the Colorado River.

Three photographs, showing the existing remains (in the spring of 1913) of walls of Fort Lupton, a fur-trader's establishment, built (at the site of our town of Fort Lupton) in or near the year 1836, and abandoned in or near the year 1845.

A photograph (from an old wood-engraving) of a view of Fort Garland, a United States military post, built in the year 1858, and which stood upon the site of our town of Fort Garland, in the San Luis Valley.

Seventeen photographs (from photo-engravings from drawings) of primitive buildings in Denver, ten of which are of cabins that were constructed in 1858.

Nine photographs of views in Denver in early times. Some of these are from wood-engravings that represent conditions in 1859.

Five photographs of views in the locality of Pike's Peak: one from an old wood-engraving of a view of the "staked-out" site of Colorado City, as in the autumn of 1859; one of a building in Colorado City, and which was used for committee-meetings by the Second Legislative Assembly of the Territory of Colorado in July, 1862; one of a view on the summit of Pike's Peak (from a photograph made in or near the year 1874), showing the original building of the United States Weather Bureau's station on the top of that mountain, and which was established in October, 1873; one of a view on the summit of that peak on June 30, 1891, showing the passengers of the first public excursion by rail to that elevation; and one (from a wood-engraving) of a view in Maniton, in the year 1880.

A photograph of a view of the pioneer mining-"city" of Buckskin Joe and of its environs, in the northwestern part of our South Park district. From a photograph made in 1864. The town became extinct prior to the year 1870.

A photograph of a view of the greater part of our Central City. From a photograph made in 1867.

A photograph of a view of a gulch-mining locality and of the pioneer mining-town of Montgomery, in the northwestern part of our South Park district. From a photograph made in 1867. The town became extinct soon after that year.

A photograph of a view of the mining-town of Oro City and its environs, near the site of our city of Leadville. From a photograph made in 1867. In a broad sense, Oro City was the fore-runner of Leadville.

A photograph of a view of a gulch-mining locality adjacent to our city of Idaho Springs. From a photograph made in 1867.

A photograph of a view of a large portion of the mountainpart of a pioneer highway between Denver and Central City. From a photograph made in 1867. The Gny Honse, a noted wayside tayern in the '60s, appears in the picture.

Two photographs of views in our Georgetown. From photographs made in 1867 and 1869 respectively.

A photograph of a "bird's-eye view" of Denver, drawn and published in 1870. From a small photograph of the view.

A photograph of a view of our city of Golden. From a photograph made in or near the year 1874.

Two photographs of views in our city of Boulder. From photographs made in or near the year 1874.

A photograph of a view of the mining-town of Middle Boulder, in our Boulder County. From a photograph made in or near the year 1874. The name of this town was changed to "Nederland" (its present name) a few years after 1874.

Four photographs of views at our Canon City: one is from a photograph of a general view of the city, made in or near the year 1874; one is from a wood-engraving of a general view of the city, made in 1878 or '79; one is from a lithograph of a restricted view, made in the autumn of 1880; and the fourth is from a photograph of a restricted view, made early in the '90s.

A photograph of a view of the mining-town of Rollinsville, in our Gilpin County. From a lithograph made in the autumn of 1879.

Two photographs of views of our city of Trinidad. From photographs made in 1875 and 1881, respectively.

A photograph of a "bird's-eye view" of our city of Pueblo, made in 1888. From a diminutive photograph of the view.

A photograph of the County Court House in Denver, as originally erected, in 1883. From a photograph made prior to 1893, in which year the present upper story was added to the building.

A photograph of the "Elephant Rock," near Palmer Lake, Colorado. From a photograph made several years ago.

A photograph of a bear's skull, in which a flint arrow-head is embedded, and which was found upon the Grand Mesa, in our Delta County, in the autuum of 1910. From a small photograph of the skull.

A photograph of a view of the Pueblo of Taos, New Mexico. From a recent photo-engraving.

Two photographs of views of Santa Fé, New Mexico: one is from a lithograph of a picture made in 1846 by Lieutenant J. W. Abert, of the United States Army; and the other is from a photograph of a painting executed in the period of our Civil War.

Three photographs of three great undural-bridges, situated in the far-sontheastern section of Utah. From recent photo-engravings.

A photographic portrait from a wood-engraving from a daguerreotype of Charles Preuss, who was Fremout's chief topographer and cartographer in the latter's explorations in the Far West. The date of the dagnerreotype is unknown.

A photographic portrait from a wood-engraving from a daguerreotype of Alexander Godey, a noted plains-man who was

attached, in the capacity of a hunter, to Fremont's second expedition into the Far West. The date of the daguerreotype is unknown.

Three photographic portraits, respectively of the members of the firm of Clark, Gruber & Company, Denver's pioneer bankers and minters, viz.: Austin M. Clark, as in 1865; E. H. Gruber, as in 1880; and Milton E. Clark, as in 1865.

A photographic portrait (from a photo-engraving) of Galusha A. Grow, who has been mentioned on a preceding page.

A photographic portrait (from an early-time "card-photograph") of Colonel J. H. Leavenworth, of the Second Regiment of Colorado Volunteers, in the Civil War.

Two photographic portraits, respectively of Mr. and Mrs. John B. Atkins, who have been mentioned on a preceding page.

The cost of these photographic enlargements was defrayed from funds contributed by members of the Society.

During the term, but wholly in its second year, 230 historical pictures were put into frames, some singly and some in small groups. Of these, thirty-five were in the Society's collections prior to the term; the others, numbering 195, consist of twelve that were framed in the condition in which they were received, and all of the photographic enlargements. The cost of the framing was defrayed from funds contributed by members of the Society.

The Society's collections that are termed "Historical Objects" consist of things which are associated historically or sentimentally with events in the history of the domain of our State. The additions to this group of accessions during the two years were:

A carbine, of an unusual type, and which was one of several hundred guns of widely-varying kinds that were sent by the United States War Department to the settlers in the Middle Park and adjoining parts, in Colorado, in or about the year 1877, and with which to defend themselves against the White River Ute Indians, whose depredations at that time foreshadowed their bloody outbreak in 1879. Given by Mr. George H. Hook, of Hot Sulphur Springs, Colorado.

A telegraph insulator, stated to have been used in the construction of the first telegraph line between Denver and California Gulch (in the locality of our city of Leadville). Given by Mr. John H. Young, of Colorado City, Colorado.

An artillery shell, doubtless a relic of the Indian War of the middle '60s. It was plowed up by the donor in the spring of 1910, from a depth of one foot, at a place one mile north of the hamlet of Red Lion, in the eastern part of Logan County, Colorado. Given by Mr. H. L. Greeve, of Red Lion. A chase, the remains of two pieces of wooden furniture, a lot of type, metal furniture, and so forth, all of which was a part of the printing equipment of the Rocky Mountain News, Denver's pioneer newspaper. The building occupied by the News in early times was destroyed totally by a flood in our Cherry Creek in the night of May 19-20, 1864; hence these relics, which were uncovered at a depth of six feet below the present bed of the creek, between Blake and Wazee streets, on July 30, 1913. Given by the Rocky Mountain News Publishing Company.

A revolver (minus its cylinder), of a type that was used in the period of our Civil War, and which was found at a depth of about two feet in a vacant lot near the intersection of Clarkson Street and Tenth Avenue, Denver, and bearing evidence of having been buried many years. Given by Masters William B. Hayes and Robert M. Hooe, of Denver.

Two rude knives, probably used for skinning purposes, and evidently the work of Ute Indians. The blades appear to have been made of thick hoop-iron, and their handles are of buckhorn. They were found a few miles from Clark, in our Routt County, by pupils of the Clark School District, whose teacher, Mrs. Amanda Kutzleb, gave them to the Society.

Four iron ox-shoes (considered as a unit), used in pioneer times in Colorado. Given by Mr. C. F. Leach, of Sedalia, Colorado.

A political badge—a small bolt with a nut on it, and with a pin attached to it—worn by Ellis Meredith, of Denver, at the home-coming welcome, in Denver, of the Colorado Republican "bolters" from the Republican National Convention, held at St. Louis, Missouri, in 1896. The bolters, led by Senator Henry M. Teller, bolted the platform of that convention on the question of the "coinage of silver at the ratio of 16 to 1." Given by Mrs, Ellis Meredith Clements, of Denver.

A box encrusted with mineralogical specimens from the Rocky Mountain region, and accompanied by a printed catalogue giving the names of the varieties of minerals that are attached to the box. Such products were common articles of manufacture for the "curio trade" in the decade in which Colorado became a State. Given by Mrs. E. S. Miner, of Denver.

Two badges, which are mementos of the Thirty-second Triennial Conclave of the Knights Templar, in Denver, in 1913. Given by Mr. W. D. Todd, of Denver.

A worthy model of a full-rigged ship, made by a convict in Colorado's Penitentiary during his term of imprisonment. It was bought from its maker by the husband of the donor, Mrs. Mary Harp, of Denver.

A small silk flag, with a letter (in an envelope) attached to it, and which was dropped from a monoplane to Governor Am-

mons, at Loveland, Colorado, on September 4, 1913, on the occasion of the Governor's visit to the Larimer County Fair, at Loveland. A small steel bolt is attached to the envelope for the purpose of directing the fall of the "air-man's" tribute to the Governor. Received from the Governor's office.

A cadet's blonse—a part of the uniform of the Denver High School Cadets, which organization was formed in the middle '80s. Given by Mr. George L. Cannon, of Denver.

The six accessions added during the term to the Society's great collection of ethnological objects consist of a pipe-bowl made of red pipe-stone, a stone hammer, and a stone celt, given by Mrs. Edward H. Collins, of Denver; and a stone muller, and two metates (one of which is complete and of an unusual type), given by Mr. N. M. Tabor, of Denver. While Mr. Tabor's gifts seem to be of "Cliff Dweller" origin, they were uncovered in plowing on his stock-farm, which is located about nineteen miles northeast of our city of Pueblo.

The biennial term was productive of but few accessions to the Society's natural-history division; and this was due to various preventive circumstances, foremost among which was the lack of the financial means that are necessities to the proper development of that division. Excepting one day, no field work in behalf of it was done during the two years; and therefore the additions that were made to its collections were limited almost entirely to contributions from other interested persons. The results are described here:

Three sections (considered as a unit) of a fossilized trunk of a tree, which was intact to the length of forty-eight feet, and is believed to have been of Miocene times. It was uncovered in the process of grading a public road in the neighborhood of Franktown, in our Douglas County, and had to be broken into sections to enable the workmen to remove it from the roadway. Representatives of the Society brought in three of the sections, and made several photographs of the others and of the part of the road in which the fossil was situated. For this accession we are indebted mainly to Hon. Thomas J. Ehrhart, of the State Highway Commission.

Four concretions. Given by Mr. A. J. Walton, of Denver.

Two shedded snake-skins, found on the donor's stock-farm, which is located about nineteen miles northeast of our city of Pueblo. One of these, which is about five feet in length, in its dry condition, is perfect, from the point of the nose to the tip of the tail; the other is about four feet eight inches in length, in its dry condition, but it has lost six inches of its original length, at the caudal end. These are rather exceptional specimens, but the species to which they belonged have not yet been determined. Given by Mr. N. M. Tabor, of Denver.

A six-lined lizard. Given by Mr. C. F. Leach, of Sedalia, Colorado.

A jointed spider. Given by Mr. Ellery Stowell, of Denver.

A beetle. Given by Mr. P. L. Clark, of Denver.

An ant lion. Given by Mr. Gordon Kimball, of Ouray, Colorado.

A shield-back grasshopper. Given by Mr. Gordon Kimball, of Ouray, Colorado.

A grasshopper. Given by Masters Robert Rasnussen and Edward Shepard, of Denver.

Two grasshoppers (considered as a unit). Given by Mr. Cecil Surber, of Englewood, Colorado.

Seven snout-beetles (considered as a unit). Given by Mr. H. G. Smith, of Denver.

The conditions under which effect was given to the Society's purposes and activities during the term were much less favorable than were those of preceding years; and while the results are highly creditable, it must be said that they were very largely due to fortuitous circumstances. The ill conditions were entailed by the unhappy fate of the appropriations (which were not large) by the Nineteenth General Assembly, for items of expense and for further development of the Society's collections. These amounted to the sum of \$1,500 for the two years; and of that sum, only \$34.60 had been expended when the appropriations ceased to be effective.

A very important work, the beginning of which should be undertaken as soon as possible, is that of making thorough and permanent records of the Society's entire collections, under a system that can be extended indefinitely. It is my opinion that such records should be in books of uniform type and made especially for the purpose. Since the year 1900, the records of current accessions have been entered on cards prepared for such use; but these are weak physically, and subject to be mislaid or damaged. Some earlier records are entered in ordinary blank-books, but in these the subjects are not identified by serial numbers. In still earlier times—in the years in which the Society had no permanent abiding-place—the records are such as the circumstances permitted. The work suggested here would include some revision and elimination, as the Society accumulated in past times more or less material that is no longer desirable—an experience that has been common to every organization of the same kind.

Throughout the term the quarters occupied by the Society were kept open at all times in which the doors of other departments in the Capitol were open. The number of the Society's visitors during the two years probably was not far below 200,000.

In the greater part of the term the round of daily duties devolved entirely upon the Curator and the Museum Assistant, as the File Clerk had to retire from his position in consequence of the absence of means with which to compensate him.

In anticipation of the Society's removal into the State Museum building, and of the installation therein of its collections, new and more explicit identifying data were placed upon some thousands of exhibited objects in the course of the term. The larger part of this labor was applied to the ethnological division.

In the last month of the term (November, 1914), all of the Society's collections that were in the rooms in the basement of the eastern projection of the Capitol were removed into the State Museum building, and deposited in rooms therein to await installation in the quarters that have been assigned to the Society in that building. This task involved a large amount of work, although much preparation had been made. Such of the collections as were liable to breakage were packed carefully for the transfer, which was accomplished without mishap, excepting the cracking of the glass in a few small frames containing pictures. The removal was managed so as to avoid any special expense therefor. It was inexpedient to extend the removal at that time to the Society's collections that are kept in the sub-basement of the Capitol, and therefore they were left to remain where they are until they could be put into their permanent places in the Society's quarters in the new building.

The facilities of that building will enable the Society to make a radical change in the condition of its great store of collections. These can be classified physically in a more orderly manner, and the thousands of objects that are openly exhibited can be arranged in proper sequence and relationship. It was impossible to do the like of this in the crowded apartments which the Society has occupied in the basement of the Capitol.

JEROME C. SMILEY,

Curator.



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