

# LIST OF CARTOGRAPHIC RECORDS

OF THE

GENERAL LAND OFFICE

(Record Group 49)

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#### **FOREWORD**

To analyze and describe the permanently valuable records of the Federal Government preserved in the National Archives Building is one of the main tasks of the National Archives. Various kinds of finding aids are needed to facilitate the use of these records.

The special list describes in detail the contents of certain important records series. Its form and style are not fixed but vary according to the nature of the records to which it relates. Its distinguishing characteristic is that it goes beyond the general description contained in a record group registration statement and a preliminary inventory and describes records in terms of individual record items.

In addition to lists and other finding aids that relate to particular record groups, the National Archives publishes some that give an overall picture of materials in the custody of the Archivist and some that cover records in the possession of other agencies. A comprehensive Guide to the Records in the National Archives (1948) and a brief guide, Your Government's Records in the National Archives (revised 1950), have been issued. A comprehensive guide devoted to one geographical area--Guide to Materials on Latin America in the National Archives (1961) -- has been published. Forty-four Reference Information Papers, which analyze records in the National Archives on such subjects as transportation, small business, and the Middle East, have so far been issued. Records of the Civil War have been described in Guide to Federal Archives Relating to the Civil War (1962), those of World War I in Handbook of Federal World War Agencies and Their Records, 1917-1921 (1943), and those of World War II in the two-volume guide, Federal Records of World War II (1950-51). Many bodies of records of high research value have been edited by the National Archives and reproduced on microfilm as a form of publication. Positive prints of some 25,000 rolls of this microfilm, many of which are described in the List of National Archives Microfilm Publications (1961), are available for purchase.

# CONTENTS

	Page		Page
Introduction	1	Part IV. Published maps	131
List	7	A. Special maps of the United States,	
Part I. Manuscript and annotated maps.	7	States, and smaller areas	131
United States	7	United States	131
Alabama	10	Alabama	131
Alaska	11	Alaska	132
Arizona	12	Arizona	132
Arkansas	17	Arkansas	133
California	18	California	133
Colorado	29	Colorado	134
Delaware	32	Florida	135
Florida	32	Georgia	135
Georgia	34	Hawaii	135
Hawaii	34	Idaho	136
	34	Illinois	136
Idaho	36		_
Illinois		Indiana	136
Indiana	38	Iowa	137
Iowa	39	Kansas	137
Kansas	40	Louisiana	137
Kentucky	42	Michigan	138
Louisiana	42	Minnesota	139
Maine	43	Mississippi	139
Michigan	44	Missouri	139
Minnesota	50	Montana	140
Mississippi	5 <b>2</b>	Nebraska	141
Missouri	53	Nevada	141
Montana	53	New Jersey	141
Nebraska	57	New Mexico	141
Nevada	59	New York	142
New Jersey	60	North Carolina	142
New Mexico	60	North Dakota (including Dakota	
New York	66	Territory)	143
North Carolina	68	Ohio	143
North Dakota (including Dakota		Oklahoma (including Oklahoma and	
Territory)	70	Indian Territories)	143
Ohio	71	Oregon	144
Oklahoma (including Oklahoma and		South Dakota	145
Indian Territories)	75	Utah	145
Oregon	77	Virginia	146
South Dakota	80	Washington	146
Texas	81	Wisconsin	146
Utah	8 <b>2</b>	Wyoming	146
	84	B. Standard maps of the United States,	140
Washington	87		148
Wisconsin		States, and Territories	140
Wyoming	88	C. Maps of boundary surveys and	150
Part II. Boundary survey maps and	0.1	investigations	159
diagrams	91	Index	163
Part III. Field notes and related records	107		

#### INTRODUCTION

The General Land Office, established as a bureau of the Department of the Treasury and later transferred to the Department of the Interior, was engaged chiefly in the survey, management, and disposal of public lands. Although many of its functions were strictly legal and administrative in character, the surveying and mapping of the public lands were among its most important activities.

Federal land administration began with an ordinance passed by the Continental Congress on May 20, 1785, which directed that surveyors should divide the "western territory" into townships 6 miles square. The ordinance also provided for the appointment of a Georgrapher of the United States and a surveyor from each State. The Geographer was to transmit the original plats of survey for the land to the Board of Treasury.

The first public surveys were made by Government surveyors under the direction of Thomas Hutchins, Geographer of the United States, in "The Seven Ranges" of townships in what is now eastern Ohio. 2 Work in the field began late in September 1785, but progress was delayed by a constant threat from the Indians and the surveys were not completed until the summer of 1787.3 The final notes and plats and a general plan of the Seven Ranges were submitted to the Board of Treasury in New York City in July 1788. Hutchins' only other contribution to Federal surveying was his work on the exterior lines of the Ohio Company's Purchase, which was completed after his death in 1789 by two surveyors who had worked with him on the Seven Ranges.<sup>5</sup> Because public land surveying progressed so slowly, an economy-minded Congress turned its attention to surveying by private land companies.6

Federal surveying was not resumed until after passage of a new land act (1 Stat. 464) in 1796.

The act "providing for the Sale of the Lands of the United States, in the territory northwest of the river Ohio, and above the mouth of the Kentucky river" directed that there be appointed a Surveyor General who would be responsible for engaging surveyors as deputies and for surveying and describing the land, making and recording plats of survey, and sending copies of the plats to places of sale and to the Secretary of the Treasury.

The first Surveyor General, Rufus Putnam, was appointed by President Washington to proceed with the survey of public lands northwest of the Ohio River. In conducting the surveys Putnam was practically independent of any department of the Government. The Secretary of the Treasury managed the sales; the Secretary of War was responsible for bounty land warrants; and the Secretary of State issued patents.<sup>8</sup>

By May 1800 Putnam reported that he had completed nearly two books of plats, each containing 176 townships, one book to be retained and one to be sent to the Secretary of the Treasury. From the notes and other records submitted to his office Putnam compiled general plats, one for each of the land offices at Cincinnati, Chillicothe, Marietta, and Steubenville where sales were to be opened. He also compiled a map showing lands south and east of the Greenville Treaty Line and, later, one showing all of the new State of Ohio. 10

In 1803 Jared Mansfield was appointed by President Jefferson to succeed Putnam. 11 Other Surveyors General were appointed and new land offices were opened as the need arose in areas farther west and south.

By an act of Congress approved April 25, 1812 (2 Stat. 716), the General Land Office was established in the Department of the Treasury to superintend and execute transactions respecting public lands and other lands patented or granted by the United States--functions that formerly had been performed by several departments. The Commissioner of the General Land Office was responsible for receiving returns of public land surveys from

<sup>&</sup>lt;sup>1</sup> Journals of the Continental Congress, vol. 28, p. 375 (1933).

<sup>&</sup>lt;sup>2</sup> Lowell O. Stewart, <u>Public Land Surveys: History, Instructions, Methods</u>, p. 18 (Ames, Iowa, 1935).

<sup>&</sup>lt;sup>3</sup> William D. Pattison, <u>Beginnings of the American Rectangular Land Survey System</u>, 1784-1800, p. 105, 142 (Chicago, 1957).

<sup>&</sup>lt;sup>4</sup> Ibid., p. 143.

<sup>&</sup>lt;sup>5</sup> Ibid., p. 172, 177.

<sup>&</sup>lt;sup>6</sup> Ibid., p. 224.

<sup>&</sup>lt;sup>7</sup> Ibid., p. 185.

Milton Conover, The General Land Office,
 p. 13, 14 (Baltimore, 1923).

<sup>&</sup>lt;sup>9</sup> Pattison, op. cit., p. 217.

<sup>&</sup>lt;sup>10</sup> Ibid., p. 218.

<sup>11</sup> Conover, op. cit., p. 15.

the Surveyors General, issuing and recording patents, and auditing and settling all public accounts relative to the public lands. He was given custody of the seal of office and of all records, books, and papers relating to the public lands that were in the offfices of the Secretary of State, the Secretary and Register of the Treasury, and the Secretary of War.

The Surveyors General continued to operate as independent officers until the reorganization of the General Land Office by an act of Congress approved July 4, 1836 (5 Stat. 107). The act provided for the appointment of principal clerks, one each for private land claims, public lands, and surveys. The duty of the principal clerk of surveys was to direct and superintend the making of surveys, the work being done through the offices of the Surveyors General. Thus the authority of the General Land Office was extended over the Surveyors General, who had previously operated independently in applying the prescribed principles of surveying in their own districts. 12

In 1849 the General Land Office was transferred from the Treasury Department to the newly created Department of the Interior (9 Stat. 395). The functions of the Office were not greatly affected by the transfer. <sup>13</sup> The Commissioner, under the Secretary of the Interior, was to perform "all executive duties appertaining to the surveying and sale of the public lands of the United States, or in anywise respecting such public lands, and also such as relate to the private land claims, and the issuing of patents for all grants of land under the authority of the Government" (Rev. Stat., Sec. 453, 1873-75).

The surveying of public lands continued to be an important activity of the General Land Office. By 1875 there were 17 surveying districts, each under the direction of a Surveyor General, with a corps of assistants and deputies through whom the surveys were made and reported to the Office. There were also 90 land districts, each with an office conveniently located for the sale or other disposal of public lands. The General Land Office was subdivided into divisions designated by letters from "A" to "N," with a principal clerk in charge of each division. Transactions of subordinate offices in the field were reported to the proper division at regular intervals. 14

Division E, under the supervision of a principal clerk of surveys, had charge of all work relating to

public surveys, including the issuance of instructions to Surveyors General and the examination of contracts for surveys by deputy surveyors. All survey returns were referred to the Division for examination as to correctness, approval, and filing. The Division maintained all records and correspondence relating to Indian, military, and other reservations. Matters pertaining to the establishment of boundary lines, by astronomical surveys, between the States and Territories of the United States were also referred to the Division. The principal draftsman of the Division E supervised the drafting or copying of plats of surveys, compiled and prepared the official map of the United States, and had custody of all plats and field notes. 15

The scope of Federal surveying was more definitely defined in the 1907 report of the Commissioner. 16 The Division of Public Surveys (Division E) was made responsible for all work relating to the public land surveys under the rectangular system, including the survey and subdivision of Indian reservations for allotment purposes and of all ceded Indian lands in preparation for their opening to the public; the subdivision for disposal of all abandoned military reservations; and the survey of all fragmentary parts of the public domain, namely, islands, isolated tracts, mission lands, donation claims, private land claims, townsites, and certain lands in Alaska. The Division was also made responsible for the establishment of boundary lines, by astronomical determination, between States and Territories and the survey of boundaries of national parks and Indian reservations.

According to the same report, the most important functions of the Drafting Division (Division L) were to compile and engrave maps of the United States and of numerous public land States and Territories and to plat townships and lesser subdivisions. <sup>17</sup> The Division prepared maps, diagrams, and tracings for official use and made copies of plats and diagrams upon request, for use by the public. It had custody of all official field notes of surveys of the public domain and of the originial and photolithographic copies of plats and maps relating thereto.

From the early days of public land surveying surveys had been executed by deputy surveyors working under contracts made through the offices of the Surveyors General. 18 In 1910 Congress authorized a more direct system whereby the work of surveys and resurveys in the field was carried on by cadastral engineers under the immediate di-

<sup>12</sup> Stewart, op. cit., p. 41, 91.

<sup>13</sup> Conover, op. cit., p. 25.

<sup>14</sup> Annual Report of the Commissioner of the General Land Office, 1875, p. 27.

<sup>&</sup>lt;sup>15</sup> Ibid., p. 29.

<sup>16</sup> P. 37, 38.

<sup>17</sup> P. 110.

<sup>&</sup>lt;sup>18</sup> Stewart, op. cit., p. 33-59, 70.

rection of the Commissioner of the General Land Office. 19 The result was a higher quality of work at a lower cost. This new system led to the development of the Field Surveying Service, under the direction of a Supervisor of Surveys, in which the work was carried on by highly technical personnel including surveyors, cadastral engineers, transit-men, and draftsmen. 20 While the actual work of surveying the public lands was performed by the Field Surveying Service, the offices of the Surveyors General handled most of the related office work. They received applications for surveys and resurveys, approved the returns of the surveys, transcribed the field notes, and prepared the plats. They were also the custodians of the original records of survey, furnishing certified copies of them upon request. They also furnished general information pertaining to surveying. The Surveyors General were directly responsible to the chief clerk in Washington. The staff of each office usually included a chief clerk, a chief draftsman, and clerical assistants. 21

As the West was settled the fertile lands of the public domain passed into private ownership. There was thus a gradual reduction of work in the General Land Office, and by 1925 a reorganization became necessary. The 12 offices of the Surveyors General were abolished; 42 of the 84 land offices were closed; and the Washington office was reorganized. 22 The two divisions formerly responsible for surveying and drafting were consolidated into one division, which handled all matters relating to surveys, resurveys, cartographic drafting, and mapmaking. 23 On July 1, 1925, administration of the activities of the Surveyors General and the necessary personnel, records, and other equipment were transferred to the surveying service of the Cadastral Engineering Service, under the jurisdiction of the Supervisor of Surveys. 24

The cadastral engineering field operations, under the administrative control of the Commissioner of the General Land Office, were conducted by the Supervisor of Surveys with headquarters at Denver, Colo. A field office, under the Associate Supervisor of Surveys, was maintained in Washington. The 12

public survey offices were scattered throughout the 11 Western States and Alaska. Cadastral surveying operations, including surveys and resurveys, were carried on by groups within these States--as well as in other States--when the need arose. <sup>25</sup> Other cadastral engineering activities included the survey and allotment of Indian reservations, cooperative surveys with Government agencies whose activities were based on or directly related to public lands, surveys made at the request of other Government agencies (such as revised boundaries of national parks), and field investigations of erroneous and fictitious surveys.

3

In 1945 plans were completed for the reorganization of the Cadastral Engineering Service to meet postwar demands for surveys. Headquarters for the work was transferred from Denver to Washington. <sup>26</sup>

In accordance with the President's Reorganization Plan No. 3, effective July 16, 1946, the General Land Office was consolidated with the Grazing Service in the Department of the Interior to form the Bureau of Land Management.

The records described in this list constitute four closely related series, three of which are records of the Division of Surveys (Division E) of the General Land Office. The fourth series is composed of published records issued by the offices of the Surveyors General and the General Land Office, usually without reference to a division. The records in the four series date from about 1790 to 1946. Most of them were transferred to the National Archives in 1941 and 1952, and a few in 1954, 1955, and 1959. Like other records of the General Land Office, they are a part of Record Group 49, Records of the Bureau of Land Management. Their volume is about 90 cubic feet.

The four series consist of (1) manuscript and annotated maps unofficially referred to as the "Old Map File," (2) boundary survey maps and diagrams, (3) field notes and related records known as "Old Case 'F' File," and (4) published records. The first and last series relate largely to the progress of surveys and the disposal of lands in the public land States or Territories, and the second and third series relate largely to the survey of their boundaries. The third series includes notes not only for the boundary survey maps in the second series but also for some of the manuscript maps of the first series.

<sup>19</sup> General Land Office, Public Land System of the United States, p. 4 (1924).

<sup>&</sup>lt;sup>20</sup> Conover, op. cit., p. 90, 91.

<sup>&</sup>lt;sup>21</sup> Ibid., p. 92, 93.

Annual Report of the Secretary of the Interior, 1925, p. 3.

<sup>23</sup> Report of the Commissioner of the General Land Office, 1925, p. 2.

<sup>24</sup> Ibid., p. 5.

<sup>25</sup> Annual Report of the Commissioner of the General Land Office, 1932, p. 4-8.

<sup>26</sup> Annual Report of the Commissioner of the General Land Office, 1945, p. 153.

Although most of the records were prepared in the General Land Office or in the offices of the Surveyors General before or after they were under the jurisdiction of the General Land Office, a few were acquired from other Government agencies or copied for official use. Several of the manuscript and annotated maps were transferred to Division E from other divisions of the General Land Office.

Not all the cartographic records of Division E are described in this list. Among those not described are townsite plats, plats of private land claims found in volumes, and field notes and plats of the township surveys for several of the public land States. There are also cartographic records for other divisions of the General Land Office in the National Archives, including canal and reservoir maps, railroad right-of-way and land grant maps, annotated plats of Indian lands, and mineral land plats. Some unsegregated cartographic records may be found among the textual records of the

General Land Office. There are also related cartographic records among the records of the Bureau of Indian Affairs (Record Group 75) and of the Office of the Chief of Engineers (Record Group 77).

This list was prepared under the direction of Herman R. Friis when he was Chief of the Cartographic Division of the National Archives. Preliminary descriptions of many of the maps listed were prepared by Charlotte M. Ashby and James B. Rhoads. Assistance was also furnished by the staff of the Interior Branch, especially by Richard S. Maxwell and Gerard E. Hasselwander, who made many searches for related textual records. Valuable suggestions were given on the introduction by Oliver W. Holmes, then Chief Archivist of the Social and Economic Records Division. The introduction and the list were reviewed by Donald B. Clement, Cadastral Engineering Staff Officer of the Bureau of Land Management.

# Method of Describing Maps in This List

Maps and other cartographic records are described in Parts I, II, IVA, and IVC in entries consisting of the following elements: (1) title, which often includes the name of the surveyor or compiler and the date of the survey or compilation; (2) date of publication or compilation and name of agency, if not included in the title; (3) statement of approval, certification, or signing, and date; (4) type of map, i. e., manuscript, annotated, or published; (5) scale; (6) dimensions; and (7) an explanation of the annotations and remarks about special characteristics.

General rules and terms used in describing maps, plats, diagrams, and related cartographic records in this list follow.

Title. -- The title that appears on the face of the record has been copied and enclosed in quotation marks, with omissions indicated by an ellipsis. Other information has been added where necessary and enclosed in brackets if it is within the quoted material. Titles or parts of titles not in quotation marks have also been supplied by the compiler of the list. Raised letters and punctuation marks have been moved to their normal positions, and periods used in such expressions as "24" or "3rd" have been omitted. Other punctuation marks have been copied as they appear in the title and none have been added.

Terms. -- The term "certified" is used only if it appears on a map or other record with an official signature and date of certification. A map may be certified in any one or more of the following respects: (1) that it is correctly compiled from other maps, official data, or given sources; (2) that it is strictly conformable to the field notes of the survey;

(3) that it is a correct map; (4) that it is a true and correct copy of the original map; or (5) that it shows certain information correctly. Sometimes a map may have two or more certifications. If a map is certified as a copy, this is noted at the end of the description without the date of certification. The term "approved" is used if a statement such as "This map. . . being conformable to the field notes of the survey thereof on file in this office is hereby approved" (or merely the word "approved") appears on a map or plat with the signature of a Surveyor General or a Commmissioner of the General Land Office and the date of approval.

The term "signed," with the name of the signing official in quotation marks, is used if the map bears an authentic signature but does not include a statement of certification or approval.

Types of maps. -- A "manuscript" map is a record made with pencil, ink, watercolors, or some similar hand-applied medium, usually on paper, tracing cloth, or tracing paper. Although a manuscript map may be an "original drawing," a copy, or a tracing, this information is not given in the listing unless it is noted on the map. An "annotated" map is a published or photoprocessed map that includes information added by hand, usually in ink, pencil, crayon, or watercolors. In this list published or photoprocessed maps are also considered annotated maps if they bear handwritten signatures or have labels pasted on the face or back giving additional information, such as correspondence file numbers or exhibit numbers. Sets of maps are kept together even though some maps are annotated and others are not. A "photoprocessed" map is one reproduced photographically. Blueprints and photostats are identified as such, but ozalids and other

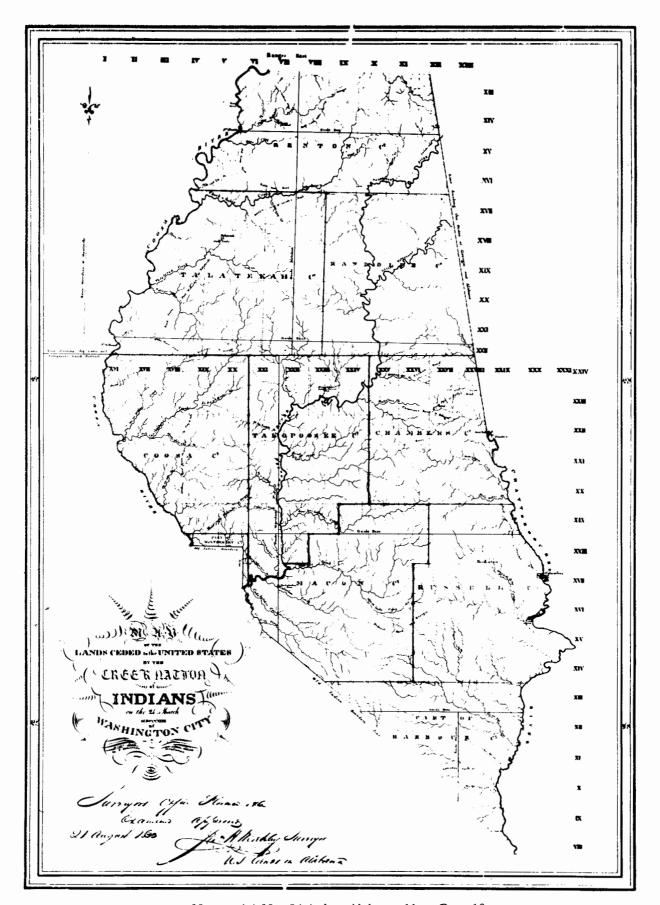
photographically reproduced records are referred to as photoprocessed. A "published" map is one that is issued for general distribution, either free or at a price.

Scale. -- The scales given in the list usually appear on the maps. If both the natural scale and the "inch to the mile" scale are given, the latter is used. If no scale is given, the compiler has computed the scale whenever possible.

<u>Dimensions</u>. -- The dimensions given for each map are to the edge of the sheet measured to the nearest half inch unless otherwise stated. The vertical dimension is given first. If an oversized map has been cut into sections suitable for filing, the overall measurement is given and number of sections is enclosed in parentheses.

Annotations and characteristics. -- Many of the maps in Part I bear annotations added in the General Land Office, some of which have not been explained. The interpretation of annotations may not be accurate or at least may not carry the full meaning intended by the person who annotated the map. Special characteristics of a map, unusual information, cross-references to other maps, or documentary citations are also given at the end of the entry.

Spelling. -- Place names in unquoted titles conform to the spelling on General Land Office published maps and private land claim plats. Misspelled words in a quoted title are indicated by sic or the correct spelling in brackets. Indian Land Cession in the United States, compiled by Charles C. Royce (Washington, 1899), has also been used in determining some of the spellings of Indian names.



Manuscript Map Listed as Alabama 11 on Page 10

# LIST OF CERTAIN CARTOGRAPHIC RECORDS OF THE

#### GENERAL LAND OFFICE

## PART I. MANUSCRIPT AND ANNOTATED MAPS

Most of the records described in this series of manuscript and annotated maps, sometimes raferred to as the "Old Map File," were transferred to the National Archives from the Division of Surveys (Division E) of the General Land Office in 1941. The remainder were transferred in 1952. The records date from about 1790 to 1946 and include maps of the United States and the public land States or parts of them, showing their development and the disposal of public lands. Also included are a few maps of particular areas or reservations within a few of the Thirteen Original States, Maine, Kentucky, and Texas; there is one map of Hawaii.

Among these records are maps showing unsurveyed public lands; the progress of public surveys; railroad land-grant limits; State, county, land district, and other boundaries; private land claims; grants and purchases; Indian and military reservations; forest reserves; national forests and parks; grazing districts; mineral lands; mining districts; mining claims and leases; reclamation projects; early settlements; the locations of cities, towns, roads, and railroads; and other information peculiar to individual localities. There are also maps and plats of individual military reservations, Indian reservations, forest reserves, and national forests, as well as boundary surveys of some of the reserves.

The earliest maps in this series represent surveys made in Ohio under the direction of Thomas Hutchins, Geographer of the United States, and Rufus Putnam, the first Surveyor General. Some were compiled from the records on file in Putnam's office. Most of the early maps represent surveys made by deputy surveyors. Many are signed by a Surveyor General of a State or Territory or by the Commissioner of the General Land Office, and many are certified as being conformable to the original field notes of the survey. Several of the maps were prepared to accompany the annual reports of a Surveyor General or of the Commissioner of the General Land Office. Although most of the maps were prepared in the offices of the Surveyors General or in the General Land Office, a few were acquired from other agencies for official use.

Many of the maps prepared in the General Land Office cover entire States or the whole United States. The complete title and the name of the compiler or draftsman have not been given for these maps nor for the State maps published by other Government agencies and annotated in the General Land Office. Many of the annotations added to the published maps cannot be explained with certainty. Reference has been made to other maps and to related textual records to ascertain as nearly as possible the meaning of the annotations.

Maps of the United States or parts of it described in this series of manuscript and annotated maps are arranged by map number under the United States. The State maps and maps of smaller areas are arranged alphabetically by name of State and thereunder by map number. In both cases the maps are arranged in a chronological sequence to show the progress of surveying and mapping activities within the public land States.

## United States

- 1. French map of area between 29° and 45° N. Latitude and 87° and 95° W. Longitude showing the Mississippi River and its tributaries and smaller rivers east of the Mississippi flowing into the Gulf of Mexico. n. d. Manuscript on paper. Large scale. 91 x 39 1/2 (3 sections). Names of forts and settlements are shown along the rivers and Gulf of Mexico.
- 2. "Map Exhibiting the position of the Lands occupied by Indian Tribes in Amity with the United States: and also The Lands Ceded to the United States, by Treaty with various Indian Tribes." E. Gilman, Draftsman. Annotated published. 1 inch to ca. 32 miles. 45 1/2 x 75 (3 sections). The title quoted above and annotations as indicated in title have been added to a published map entitled "United States of America: by H. S. Tanner, 1839." Indian agencies and military posts are also noted.
- 3. "Map of the Hydrographical Basin of the Upper Mississippi River From Astronomical and Barometrical Observations, Surveys and Information. By J. N. Nicollet. Made in the Years 1836, 37, 38, 39 & 40, Assisted in 1838, 39 & 40, by Lieut. J. C. Fremont of the Corps of Topographical Engineers . . . Published in 1842 by order of the U. S. Senate." Annotated published. 1 inch to ca. 10 miles. 76 1/2 x 62 (4 sections). Annotated to show Sioux Indian reserves, Sioux and Chippewa

#### United States, continued

cessions, and "Dividing line between the Sioux and Chippewas . . . 1825."

- 4. "Colton's Map of the United States of America Including Canada and a large portion of Texas: Showing the Base, Meridian and Township Lines of the U.S. Surveys The lands allotted to the Indian Tribes west of the Mississippi, the Various Internal Improvements &c. Compiled from surveys at the United States Land Office, and various other authentic sources By J. Calvin Smith . . . Published by J. H. Colton . . . New York, 1853." Annotated published. 1 inch to ca. 25 miles. 65 x 81 (4 sections). Annotated apparently to show lands affected by Indian treaties. No key is given for numbers added to map.
- 5. "Map of the Territory of the United States From the Mississippi River to the Pacific Ocean; Ordered by the Hon. Jeff'n Davis, Secretary of War To accompany the Reports of the Explorations for a Railroad Route... Compiled from authorized explorations and other reliable data by Lieut. G. K. Warren, Topl. Engrs. In the Office of Pacific R. R. Surveys, War Dep. . . . in 1854 and of Capt. A. A. Humphreys. Topl. Engrs. 1854-5-6-7-8." Annotated published. 1 inch to ca. 48 miles. 43 1/2 x 47. Annotated to show boundary lines of States and Territories, and Indian lands in Kansas, Indian Territory, and Texas.
- 6. "Map of the Territory of the United States from the Mississippi River to the Pacific Ocean . . . Compiled from authorized explorations and other reliable data . . . 1854-5-6-7-8." Annotated published. 1 inch to ca. 48 miles. 43 1/2 x 47. Annotated to show railroads and proposed railroad routes, and boundary line of States and Territories and area within each.
- 7. "Map of the Public Land States and Territories [showing the extent of public surveys]...
  1864." Published by the GLO. Annotated published.
  1 inch to 60 miles. 29 x 46. Annotated with numbers and letters covering surveyed areas. This is probably an earlier index to plat books or order in which public lands were surveyed.
- 8. "Map of the Public Land States and Territories [showing the extent of public surveys]...
  1865." Published by the GLO. Annotated published.
  1 inch to 60 miles. 29 x 45 1/2. Annotated to show boundary lines of States and Territories, Indian lands and lands in Indian Territory ceded to the United States in 1866, and land districts and locations of local land offices in other areas.
- 9. "Map of the Public Land States and Territories [showing the extent of public surveys] . . . 1865." Published by the GLO. Annotated published.

- 1 inch to 60 miles.  $28\,1/2\,x$  45. Annotated to show boundary lines of States and Territories, land districts and locations of local land offices, and acts from 1863 to 1868 by which the Territories of Idaho, Montana, and Wyoming were created.
- 10. "Map of the United States and Territories, Showing the extent of Public Surveys and other details . . . 1868." Published by the GLO. Annotated published. 1 inch to 60 miles. 29 x 56 1/2. Annotated to show degrees of latitude and longitude along State and Territorial boundaries, and with information pertaining to surveys as late as 1870. Part of map is missing.
- 11. "Map of the United States and Territories, Showing the extent of Public Surveys and other details . . . 1871." Published by the GLO. Annotated published. 1 inch to 60 miles. 30 x 58 1/2. Annotated to show railroad routes some of which are apparently proposed.
- 12. "Map of the United States and Territories, showing the extent of Public Surveys and other details . . . 1871." Published by the GLO. Annotated published. 1 inch to 60 miles. 28 1/2 x 55. Annotated to show proposed railroad routes from Duluth on Lake Superior to Tacoma and Vancouver, Wash.
- 13. "Map of the United States and Territories, Showing the extent of Public Surveys and other details . . . 1871." Published by the GLO. Annotated published. 1 inch to 60 miles. 30 x 541/2. Annotated to show degrees of latitude and longitude taken at various cities located on the map. Attached label bears reference to "[?] Coast Survey Letter, April-15 1872."
- 14. "Map of the United States and Territories, Showing the extent of Public Surveys and other details . . . 1871." Published by the GLO. Annotated published. 1 inch to 60 miles. 29 1/2 x 55 1/2. Annotated to show changes in boundaries of land districts in California and with area in Nevada marked "Attached to Carson City D't [District] President's order Febry 27 1873." Other annotations in Nebraska and Wyoming pertain to Indian lands.
- 15. "Map of the United States and Territories, Showing the extent of Public Surveys and other details . . . 1872." Published by the GLO. Annotated published. 1 inch to 60 miles. 31 1/2 x 58. Annotated in color to show the original States and the Territorial acquisitions of the United States, including the land cessions of the Thirteen Original States. There are no dates for annotations. Given are dates and areas of acquisitions and also dates of treaties.
- 16. "Map of the United States and Territories, Showing the Extent of Public Surveys... and Other

#### United States, continued

Details . . . 1875." Published by the GLO. Annotated published. 1 inch to ca. 40 miles. 48 x 78. Map is colored to show State, Territorial, and land district boundaries and bears copy of an order by President Rutherford B. Hayes, dated June 1, 1877, establishing the land districts.

- 17. "Map of the United States and Territories, Showing the Extent of Public Surveys, . . . and Other Details . . . 1883." Published by the GLO. Annotated published. 1 inch to ca. 40 miles.  $50\,1/2$  x 78 (4 sections). Annotated to show locations of local land offices and Surveyors Generals' offices and the division of the public land States and Territories into three numbered areas.
- 18. Outline map of the United States showing State and Territorial boundaries and drainage. ca. 1890-98. Manuscript on paper. 1 inch to ca. 50 miles.  $45 \times 66$  (2 sections).
- 19. "Map of the United States and Territories with Adjacent Parts of Canada and Mexico also part of the West India Islands Showing the Extent of Public Surveys . . . and Other Details Compiled from the Official Surveys of the General Land Office and Other Authentic Sources . . ." n. d. Manuscript on paper. 1 inch to 30 miles. 6 sheets, each approximately 44 x 39. Manuscript compilation used as a base for revision for new editions. Notations on reverse of sheets indicate corrections for 1890-98.
- 20. Maps for reduction and use as insets on the 1899 GLO map of "United States, Territories, and Insular Possessions . . . " Manuscript on tracing cloth. Large scale. Neatline measurements are in parentheses.
  - (1) "Philippine Islands." (22 5/8 x 15 1/2) 25 1/2 x 18.
  - (2) "Guam or Cuajan Island." (14 x 10 3/4) 17 x 14.
  - (3) "The Hawaiian Isands." (8 1/4 x 14) 10 1/2 x 16.
  - (4) "Tutuila Group of the Samoan Islands."(7 x 11 5/8) 11 x 15 1/2.
  - (5) "Pine Island, W. I." ( $7 \times 6 \cdot 7/8$ ) 12 x 11.
  - (6) "Puerto Rico." (14 3/4 x 38) 18 1/2 x 41 1/2.
- 21. Map showing "Land Offices and Land Districts Western United States Dec. 03." Annotated photoprocessed. Small scale. 19  $1/2 \times 23$ . Some of the land districts are shown in different colors without explanation.
- 22. Map of the United States apparently used in the publication "Brief Account of the Lewis and Clark Expedition From St. Louis, Missouri to the Mouth of the Columbia River Oregon and Return 1804-1806 With Illustrative Map--Exhibit of the

Department of the Interior General Land Office Lewis and Clark Centennial Exposition Portland 1905." Annotated published. 1 inch to ca. 125 miles. 18 x 26 1/2. Annotated to show route of the expedition.

- 23. Map of the "United States Including Territories and Insular Possessions Showing the Extent of Public Surveys . . . 1907." Published by the GLO. Annotated published. 1 inch to 37 miles. 59  $1/2 \times 82$  (4 sections). Annotated to show principal meridians and base lines and the areas governed by them.
- 24. Outline map of the United States showing State boundaries and drainage. n. d. Manuscript on paper. 1 inch to ca. 50 miles.  $43 \times 66$  (2 sections).
- 25. Outline map of the United States showing drainage and State boundaries. n. d. Manuscript on paper. 1 inch to ca. 125 miles.  $17 \times 26 \times 1/2$ . (Mounted on sheet 20 x 28.)
- 26. Outline map of the United States showing drainage. n. d. Manuscript on tracing cloth. 1 inch to ca. 110 miles. 19  $1/2 \times 30$ .
- 27. Outline map of the United States showing drainage and State boundaries. n. d. Manuscript on tracing cloth. 1 inch to ca. 110 miles.  $20 \frac{1}{2} \times 31 \frac{1}{2}$ .
- 28. Map of the north-central part of the United States apparently related to the Petition of the Sioux Tribe of Indians, Court of Claims General Jurisdiction Case No. C-531. n. d. Annotated published. 1 inch to 12 miles. 66 x 86 (4 sections). Annotations apparently refer to lands previously claimed or occupied by the Sioux Tribe of Indians, either solely or in common with other Indians.
- 29-38. Maps of the States of Missouri, Oklahoma, Kansas, Nebraska, North Dakota, South Dakota, Montana, Wyoming, Wisconsin, and Iowa, compiled in the GLO, 1911-26. Annotated photoprocessed copies of published maps. 1 inch to 10 or 12 miles. Vary in size from 32 x 46 to 40 1/2 x 61. Annotated to show military establishments and trading posts before Indian title, during Indian occupation, and after Indian cession, and those without Sioux title and with no data. Notations on reverse of some of the maps refer to Sioux-Case C-531. Numbers on maps apparently refer to tracts of land previously claimed or occupied by the Sioux Indians.
- 39. Map of the "United States Including Territories and Insular Possessions Showing the Extent of Public Surveys . . . 1931." Published by the GLO. Annotated published. 1 inch to 37 miles. 64 x 85 (4 sections). Annotated to show irrigation projects and oil fields in Wyoming and approximate

#### United States, continued

route of the "Old Oregon Trail," and to emphasize principal rivers, the sources of which rise in Wyoming.

- 40. Materials apparently used in the preparation of a pamphlet entitled "Historical Sketch of 'Louisiana' and the Louisiana Purchase by Frank Bond Chief Clerk General Land Office with a Statement of Other Acquisitions," published by the GLO, 1933. Included is a 17-page typescript paper entitled "Louisiana Purchase Progress Maps of the United States," prepared by Frank Bond, Chief of Drafting Division, in 1903; a typescript description of 5 maps; 12 preliminary drafts prepared on printed U.S. base maps, each approximately 12 1/2 x 18; and 7 manuscript fair drawings, each 14 1/2 x 18, and hand-colored printed reproductions of the 7 maps, each 5 3/4 x 8 1/2. All maps are small scale. Titles are as follows:
  - (1) "Territory of Louisiana 1682-1762."
  - (2) "Territory of Louisiana 1762-1800."
  - (3) "Territory of Louisiana 1800-1803."
  - (4) "Territory of Louisiana 1803-1819."
  - (5) "Territory of Louisiana 1819-1904."
  - (6) "Later Acquisitions 1819-1853." Handcolored reproduction gives dates "1845-1853."
  - (7) "Non-Contiguous Acquisitions 1867-1904."

## Alabama

- 1. "Map of Part of the Land District East of Pearl River M. T. [showing private claims along the Tombigbee and Mobile Rivers in the present State of Alabama]. Surveyed 1806 & 7." Signed "John Gardiner Ch. Clerk Genl. Land Office for Thomas Freeman Surveyr Genl &c agreeably to his letter of 10 feby [sic] 1807[?]." Manuscript on paper. 1 inch to 1 1/2 mile. 42 1/2 x 34.
- 2. "Draft [map] of the Settlements, on the W. side of Tombeckby [sic] R. & [east] side of [the] Tansaw [sic].-" n. d. Manuscript on paper. 1 inch to 2 miles. 29 x 21. Title appears on the reverse, and two lists of houses along the rivers are on the face of the map.
- 3. "Map of Madison County in the Mississippi Territory," now part of the State of Alabama. n. d. Manuscript on paper. 1 inch to ca.  $2\ 1/2$  miles.  $16\ x\ 16\ 1/2$ .
- 4. "Plat of the Survey of the Boundary Line of the Lands ceded by the Creek Indians to the United States by the Treaty of Fort Jackson: . . . in conformity with the 2d Section of the Act of Congress of March 3d 1815: Exhibiting also the Boundary lines with the Chickasaws & Cherokees, South of the Tennessee River as defined by the late treaties with those tribes; laid down . . . in pursuance of

- Instructions of the Department of War. . . . Protracted & delineated . . . [by] Hunter Peel." Examined and approved by John Coffee, U. S. Commissioner. Manuscript on paper. 1 inch to 10 miles. 30 x 39.
- 5. (a) Map described in letter of transmittal as "Plat of survey of that part of the boundary line contemplated by the Treaty of Fort Jackson, which distinguishes the territory acquired by said Treaty from the lands belonging to the Cherokee, Chickasaw and Choctaw Nations of Indians. . . John Hutchings, Surveyor, Charles Bright, Assistant Surveyor." Approved March 15, 1816, by John Coffee, U.S. Commissioner. Manuscript on paper. 1 inch to 5 miles. 21 x 32. (b) Letter of transmittal dated March 15, 1816, and signed "Jno. Coffee, U.S. Commr." Manuscript on paper. 3 p. 10 x 7 3/4.
- 6. Map of "Georgia and Alabama by H. S. Tanner 1827." Annotated published. 1 inch to ca. 18 miles. 22 1/2 x 28 1/2. Annotated apparently to show land offices and land districts in Alabama.
- 7. "Sketch of a reservation for the Cherokee Nation, equal to 12 miles Square containing 92160. acres lying in Jackson County State of Alabama. Surveyed by Hunter Peel in the 2d Quarter of 1829." Manuscript on paper. 1 inch to 1 mile. 20 1/2 x 16 1/2.
- 8. Map showing townships and sections in the Cahaba and Sparta Land Districts and in part of the St. Stephens District. n.d. Manuscript on paper. 1 inch to ca.  $2 \frac{1}{2}$  miles.  $62 \times 79$  (dissected into 3 sheets).
- 9. "Map of Part of the Coosa Land District in the Northern Part of Alabama." Signed "Jas. H. Weakley Surveyor U.S. Lands in Alabama," August 9, 1833. Manuscript on paper. 1 inch to 3 miles. 20 x 15.
- 10. "Map of Part of the Talopoosee [sic] Land District in the Southern Part of Alabama." Signed "Jas. H. Weakley Surveyor U.S. Lands in Alabama," August 9, 1833. Manuscript on paper. 1 inch to 3 miles. 20 x 15.
- 11. "Map of the Lands Ceded to the United States by the Creek Nation of Indians on the 24 March MDCCCXXXII at Washington City Drawn from Actual Survey By F. Sannoner, Draftsman, 1833." Examined, approved, and signed "Jas. H. Weakley Surveyor U.S. Lands in Alabama," August 21, 1833. Manuscript on paper. 1 inch to 6 miles. 30 1/2 x 22. Map shows county boundaries and names.
- 12. "A Diagram of the State of Alabama" showing the extent of public surveys and giving information concerning the location of survey records.

#### Alabama, continued

Dated January 25, 1840, Surveyor's Office, Florence, Ala. Annotated published. 1 inch to ca. 18 miles. 23 x 13. Annotated apparently to show boundaries of land districts and land offices. There are no dates for annotations.

- 13. "No. 9. [Map of] Alabama" showing names of land districts and land district boundaries in 1828 and 1841. Annotated published. 1 inch to ca. 40 miles. 11 x 9. Annotated to show acreage in each land district. For an explanation of the published map see S. Doc. 92, 26th Cong., 2 sess.
- 14. Plat of the "Claim of William Simpson [in] Townps. No. 2 & 3 South Ranges No. 1 West, & 1 & 2 East Acres 12805.61. St. Stephens Land District Ala." n. d. Manuscript on paper. 1 inch to 1/2 mile. 29 1/2 x 15 1/2.
- 15. Map of the "State of Alabama" compiled in the GLO. n. d. Manuscript on paper. 1 inch to 8 miles.  $47\ 1/2\ x\ 30$ . The date 1878 is written in colored pencil on reverse of map.
- 16. "Map of the State of Alabama." Published by the GLO, 1895. Annotated published. 1 inch to 12 miles. 36 x 24. Annotated apparently to show the status of public surveys and information about plats for a few small areas and also to show that part of the south boundary retraced in 1911.
- 17. "Plat of Survey of Choctaw Point Lighthouse Tract 1911." Executed by R. M. Towson. Approved December 6, 1911. Manuscript on paper. 1 inch to 5 chains. 24 x 38.
- 18. Map of the "State of Alabama." Published by the GLO, 1915. Annotated published. 1 inch to 12 miles. 34 x 23. Annotated to show "Area of Creek [Indian] Cession in Alabama 13, 626, 777. 60 Acres. Computed by planimeter."

#### Alaska

- 1. "Map of the Town of Sitka, Alaska Terry. Copied from the 'Plan of the City of New Archangel, Sitka,' attested by Alexis Pestchouroff, Russian Commissioner, [and] Lovel [sic] H. Rousseau, United States Commissioner." Manuscript on tracing cloth. Large scale. 36 x 96. Map shows Government, church, and private property and includes an explanation, dated November 1867, as to a change in the original boundaries of the Greco-Russian Church property. Explanation bears names "Alexis Pestchouroff, Russ" Commissioner [and] Jef. C. Davis, Brt. Maj. Genl. U.S.A. Commdg. Mil. Distr. of Alaska."
- 2. Map of Alaska compiled in the GLO, 1894. Manuscript on paper. 1:3,600,000 or 1 inch to ca. 58 miles. 29  $1/2 \times 35 \ 1/2$ .

- 3. "Map of Alaska." Published by the U.S. Geological Survey, 1904. Annotated published. 1:2,500,000 or 1 inch to ca. 40 miles. 36 x 48. Annotated apparently to show trails and a few corrections to shoreline.
- 4. "Plat Showing Relative Location of Coal Claims [in the Kayak Mining District] as surveyed by C. S. Hubbell, U.S. Deputy Surveyor, April-June 1905." Annotated blueprint. 1 inch to 13 chains. 20 x 36. Annotated to show survey numbers in each claim.
- 5. Chart of "Head of Orca Bay," Prince William Sound, south coast of Alaska, photographed from U.S. Coast and Geodetic Survey Hydrographic Sheet No. 3001, as surveyed in 1909. Annotated photoprocessed. 1:10,000. 2 charts, (a) and (b), each 31x 53. Each chart is annotated to show the boundaries of Nelson townsite and of the U.S. Reservation as officially approved by the Secretary of the Interior, May 23, 1911. Chart (a) shows an additional scale and is noted in pencil "Act of Feb. 6, 1909."
- 6. "Map of Nome Mining District Showing Approved Surveys Vicinity of Nome, Alaska...
  1915." Annotated blueprint. 1 inch to 1,200 ft. 41 x 50. Annotated in red to emphasize certain of the claims or surveys, and marked "Rec'd. with Sur. General's letter of 8/17/15."
- 7. Map of the Kayak Mining District. n. d. Annotated blueprint. Large scale. 17 1/2 x 36. Annotated to show locations of good timber, located coal claims, oil seepages and producing wells, and railroad lines. The number of located claims in the Bering River Coal Field appears on the reverse in pencil.
- 8. Map of "Approximate Showing of located and Surveyed Coal Land Claims in Kayak Mining District, Alaska. Compiled from Unofficial Sources by the General Land Office." n. d. Manuscript on tracing cloth. Large scale. 20 1/2 x 39.
- 9. Plat of "U.S. L[ocation]. Monuments No's 1-2-3 & 4 Cook Inlet Mining District. Approved Coal Surveys." n.d. Manuscript on tracing cloth. 1 inch to 40 chians. 9 1/2 x 21.
- 10. "Map Showing Property of Alaska Gastineau Mining Co. in Vicinity of Juneau, Alaska . . . 1916." Annotated photoprocessed. 1 inch to 600 feet. 44 x 85 1/2 (dissected into 3 sheets). Annotated to show later information about a few individual surveys or claims.
- 11. Map of "Alaska." Published by the GLO, 1917. Annotated published. 1 inch to 40 miles. 36 x 48 1/2. Annotated to show boundaries of judicial divisions and district headquarters under provisions of act of March 2, 1921.

# Arizona

- 1. "Map of the Territory of Arizona Accompanying The Annual Report of the Commissioner of the General Land Office for 1869." Manuscript on paper. 1 inch to ca. 14 miles. 39 1/2 x 30. Map gives names of counties and mining districts and shows county boundaries, principal mail routes, and mineral deposits in color.
- 2. "Map of the East, South, West and part of the North Boundary of the Navajo Indian Reservation. Surveyed . . . by E. N. Darling, U. S. Surveyor and Astronomer." Certified and approved December 10, 1869. Manuscript on paper. 1 inch to 4 miles. 34 x 25 1/2. Marked "Received with letter of Ehud N. Darling of Nov. 6, 1869."
- 3. "Map of the East, South, West and part of the North Boundary of the Navajo Indian Reservation." n.d. Manuscript on tracing cloth (mounted). 1 inch to 4 miles. 31 x 22.
- 4. "Map of the Exterior Lines of Townships in the Navajoe [sic] Indian Reservation Surveyed . . . by E. N. Darling U. S. Surveyor and Astronomer, 1869." (a) Manuscript on paper marked "Received with E. N. Darling's Letter January 30, 1870," and including other annotations. Approved February 28, 1870. (b) Manuscript on tracing cloth not including annotations. Each, 1 inch to 3 miles. (a) 36 x 22. (b) 36 1/2 x 22 1/2.
- 5. "Map of Public Surveys in Arizona To Accompany Surveyor General's Report 1871." Manuscript on paper. 1 inch to 12 miles. 36 x 48 (2 sections).
- 6. "Map of Arizona Showing Progress of Public Surveys To Accompany Surveyor General's Report 1874." Manuscript on paper. 1 inch to 12 miles. 37 x 47 1/2 (2 sections). County and land district boundaries, Indian and military reservations, and railroad land-grant limits are added in color.
- 7. "Map of Arizona Showing Progress of Public Surveys To Accompany Surveyor General's Report 1875." Manuscript on paper. 1 inch to 12 miles. 37 x 46 1/2 (2 sections).
- 8. Map of the "Colorado River Indian Resn. Exterior Boundaries and Township Lines." Surveyed by Chandler Robbins, U.S. Deputy Surveyor, 1875. Approved May 12, 1876. Manuscript on paper. 1 inch to 3 miles. 24 x 19. Map includes later penciled annotations.
- 9. "Diagram of Colorado River Indian Reservation Arizona and California" showing the boundary as established by Executive order of May 15, 1876, the limits of the grant to the Atlantic and Pacific Railroad Co., adjusted to the new township surveys

- as approved by act of Congress of July 27, 1866, and the approximate boundary line of the original reservation as set apart by act of March 3, 1865, for the Indians of the Colorado River and its tributaries. n.d. Manuscript on paper. 1 inch to 3 miles. 2 maps, (a) and (b), each 20 1/2 x 18. (a) Includes penciled annotations and is marked "Superseded."
- 10. "Plat [of the] Pima and Maricopa Indian Reservation Pinal County Arizona." Surveyed by Theodore F. White, 1876. Approved July 22, 1876. Manuscript on paper. 1 inch to 1 mile. 20 x 26.
- 11. Plan of the "Military Reserve . . . Camp [Fort] Apache [including] 'Diagram of Post' and 'Profile and horizontal Projection of irrigating Canal." n. d. Surveyed and prepared under direction of Bvt. Maj. Gen. A. V. Kautz. Manuscript on tracing cloth (mounted). Post: 1 inch to 2 chains. Reserve: 1 inch to ca. 26 chains. 24 x 38. Map bears dates of 1876 and 1877 on reverse and is marked "Copy."
- 12. Map of the "Territory of Arizona." Published by the GLO, 1879. Annotated published. 1 inch to 18 miles. 26 1/2 x 33 1/2. Annotated to show the Prescott and Tucson land districts.
- 13. "Plat of the South Boundary of the White Mountain Indian Reservation Arizona Surveyed by Paul Riecker, U.S. Deputy Sur. Under Contract Dated 19th May 1883." Approved October 15, 1883. Manuscript on paper. 1 inch to 50 chains. Approximately 53 x 130 (4 sections; 2 sections, each 53 x 34 1/2, and 2 sections, each 52 1/2 x 30 1/2).
- 14. Map of part of the south boundary of the White Mountain Indian Reservation, including an explanation about measured and calculated distances, courses, and angles as shown in different colored ink. Manuscript on tracing cloth. 1 inch to 50 chains. 37 x 58. Stamped "Received with Sur. Genl's letter of Jan 25 1884."
- 15. Part of map of the "Eastern Boundary White Mountain Apache Indian [Reservation] Arizona, Surveyed by First Lieut. T. A. Bingham Corps of Engineers, U.S.A. . . . 1884." Annotated blueprint. 1 inch to 1/2 mile. 2 sheets, each approximately 26 1/2 x 35 1/2. There are miscellaneous annotations added to the map without explanation.
- 16. Map of the east and south boundaries of the Navajo Indian Reservation in the Territories of New Mexico and Arizona. Surveyed by John G. Evans, U.S. Deputy Surveyor, under contract dated November 13, 1884. Approved March 7, 1885. Manuscript on paper. 1 inch to 1 mile. 21 x 104 (2 sections).
- 17. Map of the "Territory of Arizona." Published by the GLO, 1887. Annotated published. 1 inch to 12 miles. 39 x 30 1/2. Annotated to show

boundaries of the San Francisco Mountains and Black Mesa Forest Reserves.

- 18. "Map of a Portion of the Eastern Boundary of the San Carlos or White Mountain Indian Reservation . . . Surveyed . . . by Charles E. Walker U. S. Deputy Surveyor Under Contract Dated Jan 8th, 1887." Approved February 6, 1888. Manuscript on paper. 1 inch to 40 chains. 36 x 26.
- 19. Map of the "Northern Boundary of the White Mountain or San Carlos Indian Reservation Arizona Surveyed by Clarence H. Wallace Under Contract Dated April 22d 1887." Approved July 27, 1888. Manuscript on paper. 1 inch to 1/2 mile. 29 x 177 (3 sections, each 29 x 59).
- 20. Map of the "Western Boundary of the White Mountain Indian Reservation Arizona Surveyed by John C. Smith U.S. Dep. Sur. Under His Contract Dated May 16th 1890." Approved February 26, 1891. Manuscript on paper. 1 inch to 40 chains. 228 x 34 (4 sections, each approximately 34 x 57).
- 21. Map of the "Amended Western Boundary of the White Mountain Indian Reservation Arizona. Surveyed by Charles E. Perkins U.S. Dep: Surveyor under contract No. 34 dated Febry 6th 1894." Approved July 19, 1894. Manuscript on paper. 1 inch to 40 chians. 44 1/2 x 35.
- 22. "Reduced Map of the Amended Western Boundary of the White Mountain Indian Reservation Arizona. Surveyed by Chs. [sic] E. Perkins U. S. Dep. Surv. under contract No. 34. Dated Feb. 6, [18]94." Accepted January 30, 1895. Manuscript on paper. 1 inch to 2 miles. 10 x 15.
- 23. Map of the "Amended Southern Boundary of the White Mountain or San Carlos Indian Reservation in Arizona Surveyed in Accordance with the Indian Appropriation Act, approved June 10, 1896. by Philip Contzen, U. S. Dep: Survr. Compassman, under contract No. 42, dated August 10th 1896." Approved May 11, 1898. Manuscript on paper. 1 inch to 40 chains. 55 x 88 (3 sections, each approximately 55 x 29 1/2).
- 24. Map of the "Prescott and Tributary Mining Districts, Yavapai County, Arizona." Compiled by Jules Baumann in 1895. Annotated published. 1 inch to 2 miles. 28 x 37 1/2. Annotated to show boundary of the Prescott Forest Reserve.
- 25. Map of the "Camp Verde Indian Reserve [according to] Order of the Board of Indian Commissioners, Oct. 3, 1871. Order Revoked and Annulled . . . Boundaries not Surveyed." n. d. Manuscript on paper. 1 inch to 4 miles. 18 1/2 x 27. Map shows approximate boundaries of Indian

- reservation, railroad land grant limits, the Camp Verde garden tract as relinquished July 22, 1884, and Camp Verde Military Reserve as relinquished October 2, 1890. Marked "Copy to R & R. Dec. 7, 1895."
- 26. Map of the "Camp Verde Indian Reservation Established by Ex. Order Nov. 9, 1871 Restored by Ex. Order April 23, 1875." n. d. Annotated blueprint. 1 inch to 2 miles. 23 1/2 x 32. Annotated in color to show reservation boundaries and 40-mile limit of the Atlantic & Pacific Railroad.
- 27. "Plat of Oracle and Surrounding Country Fanal County A. T." By W. A. Lindsay, U. S. Surveyor, U. S. Geological Survey. Approved October 22, 1898. Manuscript on paper. 1 inch to 800 feet. 22 1/2 x 20.
- 28. "Map of Grand Cannon [sic] Forest Reserve." Dated December 19, 1898, U.S. Surveyor General's Office, Tucson, Ariz. Manuscript on tracing cloth. 1 inch to 2 miles. 32 1/2 x 40.
- 29. "Map of the Black Mesa Forest Reserve in Arizona." n. d. Manuscript on paper. 1 inch to ca. 5 miles. 22 x 36 1/2.
- 30. "Map of the Black Mesa Forest Reserve in Arizona." n. d. Annotated published. 1 inch to 8 miles. 14 1/2 x 23 1/2. Annotated to show boundaries of the forest reserve and part of the White Mountain Indian Reservation in color and with additional penciled notations.
- 31. "Map of the San Francisco Mountains Forest Reserves [sic] in Arizona Territory." n. d. Manuscript on paper. 1 inch to 4 miles.  $24\ 1/2\ x\ 21\ 1/2$ .
- 32. Plat of the Prescott Forest Reserve, Arizona Territory. n. d. Certified as conforming to records in the Surveyor General's Office, Tucson, Ariz., and to the President's proclamation dated October 21, 1899. Manuscript on paper. 1 inch to 1 mile. 47 x 32.
- 33. Map of the survey of the west, south, and east boundaries of the Hualpai Indian Reservation. Surveyed by Albert T. Colton, U.S. Deputy Surveyor, 1900. Approved November 30, 1901. Manuscript on paper. 1 inch to 100 chains. 53 x 61 (2 sections, each 53 x 30 1/2).
- 34. "Plat of Copper Mining Claims, Segregated from the Navajo Indian Reservation Arizona Territory. Surveyed by Amherst W. Barber, Detailed Clerk, G. L. O. April 17 to May 14, 1901..." Plat includes an inset showing a connecting line from Post No. 1 at Keam District Mining Claims to the nearest public land surveys. Certified January 27, 1906. Manuscript on paper. 1 inch to 10 chains. 26 x 45.

- 35. "Plat of Copper Mining Claims [showing 35 numbered tracts] Segregated from the Navajo Indian Reservation, Arizona Territory, Surveyed by Amherst W. Barber, Detailed Clerk, G. L. O. April 17 to May 14, 1901." Approved April 13, 1909. Manuscript on paper. 1 inch to 10 chains. 26 x 46 1/2.
- 36. Map of the "Territory of Arizona." Published by the GLO, 1903. Annotated photoprocessed copy of published map. 1 inch to 12 miles. 45 x 36. Annotated in crayon to show relief for use in preparing color plate for brown overprint. Marked "Brown Copy."
- 37. Map of the "Territory of Arizona." Published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 38  $1/2 \times 32$ . Annotated to show additional drainage and information apparently relating to the status of public surveys and plats.
- 38. Map of the "Territory of Arizona." Published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 38  $1/2 \times 33 \ 1/2$ . Annotated to show 40-and 50-mile limits of the Atlantic and Pacific Railroad and surveyed and unsurveyed townships within these limits.
- 39. Map of the "Territory of Arizona." Published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 39  $1/2 \times 32 \ 1/2$ . Annotated to show mineral monuments and mining districts. Stamped "92703."
- 40. Diagram showing the approximate location of railroad lands within the Hualpai Indian Reservation in Arizona. Prepared in the GLO and dated June 16, 1904. Manuscript on section paper. 1 inch to 4 miles. 18 x 23.
- 41. Diagram showing the approximate location of railroad lands within the Moqui Indian Reservation in Arizona and the Navajo Indian Reservation in Arizona and New Mexico. Prepared in the GLO and dated June 16, 1904. Manuscript on section paper. 1 inch to 4 miles. 20 x 50.
- 42. "Plat of the Yava Supai Indian Reservation." Surveyed by James B. Girand, 1904. Approved October 23, 1905. Manuscript on tracing cloth. 1 inch to 40 chains. 2 plats, (a) and (b), each 19 x 24. (a) Mounted on paper.
- 43. "Plat of that portion of the Exterior Boundaries of Camp Mohave Indian Reservation Situate [sic] in Territory of Arizona." Surveyed by John J. Fisher, 1905. Approved June 29, 1906. Manuscipt on paper. 1 inch to 40 chains. 24 x 19.

- 44. "Plat[s] of the North Boundary of the White Mountain Indian Reservation . . ." Resurveyed by Jesse B. Wright, U.S. Deputy Surveyor, 1906. Approved January 31, 1908. Manuscript on paper 1 inch to 40 chains. 14 plats, each 19 1/2 x 24.
- 45. Maps for reduction and use as insets on the GLO State map of Arizona, 1909. Manuscript on tracing cloth. Large scale.
  - (1) Phoenix.  $17 \frac{1}{2} \times 21$ .
  - (2) Tucson. 20 1/2 x 14 1/2.
- 46. "Plat of Southeastern Arizona Showing The [Fort] Apache [and] White Mountain or San Carlos Indian Reservations Compiled to show the present surveys within and adjoining said reservations together with protraction showing a scheme for future surveys and connections with existing surveys." Approved June 28, 1909. Manuscript on tracing cloth. 1 inch to 6 miles. 25 1/2 x 34.
- 47. "Plat of the eastern portion of Arizona [including the Fort Apache and part of the White Mountain or San Carlos Indian Reservations] Compiled to show the present Township surveys [1909] also a protraction to show the scheme for future surveys closing and connecting the existing townships to preclude the irregular development of surveys." Approved February 10, 1910. Manuscript on tracing cloth. 1 inch to 6 miles. 25 x 30.
- 48. Map of the "Territory of Arizona." Published by the GLO, 1909. Annotated published. 1 inch to 12 miles. 39 x 33. Annotated with corrections to 1910, particularly pertaining to national forests.
- 49. Maps of surface plants and underground workings of mines in the vicinity of Bisbee, Arizona Territory, 1905-11. Annotated and labeled blueprints. 1 inch to 50 feet, except where indicated. 27 maps. Marked as exhibits "E" 1 to "E" 27 as follows:
  - "Map[s] of the Cole Mine, S. & P. C. Co."
     1908-10. Sheets representing sections 3,
     4, and 5, and part of sheet representing
     No. 3 Shaft are pasted together. Sheets for sections 3 and 4, 31 1/2 x 49, each; section 5, 23 x 37 1/2; and No. 3 Shaft, 26 1/2 x 24.
     Annotated in color to show levels. Section 3 is labeled "Exhibit 'E' 1. No. 3 and Cole Shafts Underground Workings. Lake Superior & Pittsburgh Copper Company."
  - (2) "Map of Surface Plant at No. 2 Shaft--L. S. & P." 1906. 16 x 23 1/2. Labeled "Exhibit 'E' 2. Cole Shaft--Surface Map. Lake Superior & Pittsburg Copper Company."
  - (3) "Map of Surface Plant No. 3 Shaft L. S. & P." 1906. 12 x 8. Labeled "Exhibit 'E' 3.
     No. 3 Shaft--Surface Map. Lake Superior & Pittsburg Copper Company."

- (4) Map of "Surface Plant Congdon Shaft P. and D. Mg. Co." 1905. 24 x 16. Labled "Exhibit 'E' 4. Congdon Shaft. Lake Superior & Pittsburgh Copper Company."
- (5) "Map of the Briggs Mine S. and P. C. Co. . . . Section No. 7." 1911. 32 x 47. Annotated in color to show levels. Labeled "Exhibit 'E' 5. Briggs Shaft--Underground Workings. Lake Superior & Pittsburgh Copper Company." This map is pasted together with exhibits 7, 9, and 10.
- (6) "Map showing Surface Plant at the C. and P. Mine." 1906. 23 1/2 x 36. Labeled "Exhibit 'E' 6. Briggs Shaft--Surface Map. Lake Superior & Pittsburgh Copper Company."
- (7) "Map of the Hoatson Mine S. and P. C. Co. . . . Section No. 1." 1911. 48 x 31 1/2. Annotated in color to show levels. Labeled "Exhibit 'E' 7. Hoatson Shaft--Underground Workings. Lake Superior & Pittsburgh Copper Company." This map is pasted together with exhibits 5, 9, and 10.
- (8) Map of "Surface Plant Hoatson Shaft. Calumet and Pittsburg Mg. Co." 1906. 16 x 24. Labeled "Exhibit 'E' 8. Hoatson Shaft-Surface Plant. Lake Superior & Pittsburgh Copper Company."
- (9) "Map of the Junction Mine S and P C Co. . . . Section No. 6." 1911. 48 x 30 1/2. Annotated in color to show levels. Labeled "Exhibit 'E' 9. Junction Shaft--Underground Workings. Lake Superior & Pittsburg Copper Company." This map is pasted together with exhibits 5, 7, and 10.
- (10) "Map of the Junction Mine S. and P. C. Co. . . . Section No. 2." 1911. 31 x 47. Annotated in color to show levels. Labeled "Exhibit 'E' 10. Junction Shaft-- Underground Workings. Lake Superior & Pittsburg Copper Company." This map is pasted together with exhibits 5, 7, and 9.
- (11) "Map Showing Surface Plant at the Junction Mine." 1906. 24 x 36. Labeled "Exhibit 'E' 11. Junction Shaft--Surface Map. Lake Superior & Pittsburg Copper Company."
- (12) Map showing "Underground Workings Denn-Arizona Cop. Co." n. d. 31 x 41. Annotated in color to show levels. Labeled "Exhibit 'E' 12. Denn Shaft--Underground Workings. Denn-Arizona Copper Company."
- (13) Map showing underground workings "American Saginaw [Development Company]." n. d. 32 x 48. Annotated in color to show levels. Labeled "Exhibit 'E' 13. Saginaw Shaft--Underground Workings. American-Saginaw Development Company."
- (14) "Map of Saginaw Surface Plant." 1906. 8 x 12. Labeled "Exhibit 'E' 14. Saginaw Shaft--Surface Map. American-Saginaw Development Company."

- (15) "Drawing of Foreman's Map. Lowell [Mine] Copper Queen Cons. Mining Co." 1908. 40 x 69 (2 sections, each approximately 40 x 34 1/2). Labeled on reverse "Exhibit 'E' 15. Lowell Shaft. Copper Queen Consolidated Mining Company."
- (16) "Drawing of Foreman's Map Spray [Mine] Copper Queen Cons. Mining Co." 1907. 35 1/2 x 49. Labeled "Exhibit 'E' 16. Spray Shaft. Copper Queen Consolidated Mining Company."
- (17) "Drawing of Foreman's Map, Czar & Holb'k [Mine] Copper Queen Cons. Minning Co."
  1907. 37 1/2 x 55. Labeled "Exhibit 'E'
  17. Czar and Holbrook Shafts. Copper Queen Consolidated Mining Company."
- (18) "Drawing of U. S. & S. W. [Mines] Foreman's Map. Copper Queen Cons. Mining Co." n. d. 58 x 41 (2 sheets, each 29 x 41). Labeled on reverse "Exhibit 'E' 18. Uncle Sam Shaft. Copper Queen Consolidated Mining Company."
- (19) "Drawing of Foreman's Map, Gardner [Mine]. Copper Queen Cons. Mining Co."
  1907. 35 1/2 x 56. (2 sheets, each 35 1/2 x 28). Labeled on reverse "Exhibit 'E' 19. Gardner Shaft. Copper Queen Consolidated Mining Company."
- (20) "Drawing of Foreman's Map, Sac[ramento Mine]. Copper Queen Cons. Mining Co." 1908. 36 x 62. Labeled "Exhibit 'E' 20. Sacramento Shaft. Copper Queen Consolidated Mining Company."
- (21) Part of "Surface Map of Copper Queen Cons. Mining Co." 1909. 1 inch to 80 feet. 70 x
   28. Labeled "Exhibit 'e' 21. Lowell and Sacramento Shafts--Surface Maps. Copper Queen Consolidated Mining Co."
- (22) "Map of the Under Ground Workings C. & A. Mine." 1911. 50 x 63, with attached sheet 17 1/2 x 10 1/2. Annotated in color to show levels. Labeled "Exhibit 'E' 22. Irish Mag Shaft and Oliver Shaft--Underground Workings. Calumet and Arizona Mining Company."
- (23) "Map Showing Surface Arrangement at C. & A. Mine." 1906. 23 1/2 x 36. Labeled "Exhibit 'E' 23. Irish Mag Shaft--Surface Map. Calumet and Arizona Mining Company."
- (24) [Map of] "Surface Plant Oliver Shaft Calumet and Arizona Mng. Co." 1906. 16 x 24. Labeled "Exhibit 'E' 24. Oliver Shaft--Surface Map. Calumet and Arizona Mining Company."
- (25) Map of "Powell Mine." 1909. 34 x 35.
  Annotated in color to show levels. Labeled "Exhibit 'E' 25. Powell Shaft. Calumet and Arizona Mining Company."
- (26) Map showing "Underground Workings Shattuck-Arizona Cop Co." 1911. 45 1/2 x 29 1/2. Annotated in color to show levels. Labeled "Exhibit'E' 26. Shattuck Shaft--Underground Workings. Shattuck and

- Arizona Mining Company."
- (27) "Plan of Surface Plant of the Shattuck-Arizona Copper Co." 1910. 1 inch to 20 feet. 36 x 29. Labeled "Exhibit 'E' 27. Shattuck Shaft--Surface Map. Shattuck and Arizona Mining Company."
- 50. "Map of Alpha and Omega Mining Claims for Warren Realty and Development Co. Warren Ariz." Dated January 3, 1912. Annotated blueprint. 1 inch to 100 feet. 24 x 38. Marked on reverse "Exhibit 'F."
- 51. Plat of mining claims, with title and date torn off. Annotated blueprint. Large scale. 16 x 24. Marked "Exhibit F 1."
- 52. "Map of William Jenning [sic] Bryan Mining Claim for American Saginaw Development Co. Warren Ariz." Dated January 3, 1912. Annotated blueprint. 1 inch to 50 feet. 24 x 36. Marked "Exhibit F 2."
- 53. Map of "Bisbee Quadrangle Arizona (Cochise County)." Surveyed 1901-2. Published by the U.S. Geological Survey. Edition date torn from corner. Annotated published. 1 inch to 1 mile. 20 x 17. Annotated with areas circled in black ink and labeled "Plan outlining 'Photographic Views' taken of Bisbee District Area." Marked "Exhibit 'I."
- 54. Map of the "State of Arizona." Published by the GLO, 1912. Annotated published. 1 inch to 12 miles. 39 x 33. Annotated to show the boundaries of the White Mountain Indian Reservation according to an Executive order of December 14, 1872; changes in the size of the reservation by Executive orders and acts from 1873 to 1902; parts of boundaries as surveyed in 1883 and 1891; and the boundaries of the White Mountain or San Carlos and Fort Apache Reservations in 1914.
- 55. Maps showing mining claims near the Grand Canyon, Ariz. By L. C. Way, Forest Ranger, 1913 and 1915. Photoprocessed. 1 inch to 200 feet. 5 sheets, each stamped "Chief Clerk Department of the Interior Aug 2 1915." Sheet 1 bears a typed note regarding the maps and states that one set was referred to the Chief Clerk of the GLO for the information and files of that office. Sheets 1 to 5 as follows:
  - (1) "Hopi to Yavapai Points, Part I." 47 1/2 x 26 1/2.
  - (2) "Hopi to Yavapai Points, Part Π." 47 1/2 x 21.
  - (3) "Hopi to Yavapai Points, Part III." 47 1/2 x 16 1/2.
  - (4) "Hermit Creek." 46 1/2 x 27.
  - (5) "Indian Gardens." 44 1/2 x 35.

- 56. "Map of Fort Apache Indian Reservation Arizona." Published by the Office of Indian Affairs, 1915. Annotated published. 1 inch to 4 miles. 16 x 21. There are miscellaneous corrections and additions to the map, one to show the Apache Railway.
- 57. Plat of the "East Boundaries of the Fort Apache and the White Mountain or San Carlos Indian Reservations." Resurveyed by William B. Kimmel, U.S. Surveyor, under instructions dated February 18, 1913. Approved March 15, 1916. Manuscript on paper. 1 inch to 160 chains. 19 x 23 1/2.
- 58. "Plat of Survey of the South Boundary San Carlos Indian Reservation, From Camp Goodwin North to Summit of Gila Mountains, Then Southeasterly to Southeast Corner, Arizona." Surveyed by H. L. Baldwin, Topographer, 1915. Certified April 10 and approved June 12, 1916. Annotated published. 1 inch to 160 chains. 19 x 24. Annotated to show townships and sections.
- 59. Plat of the "Resurvey of West Boundary of White Mountain or San Carlos Indian Reservation From Chromo Butte Northeast and North to Salt River State of Arizona." Surveyed by Roy J. Gill, U.S. Surveyor, 1917. Approved December 8, 1919, and accepted by GLO on March 12, 1920. Annotated published. 1 inch to 40 chains. 19 x 24. Labeled "Received with Surveyor General's letter of December 11, 1919... 494155."
- 60. "Map of the Proposed Arizona National Park Arizona." Dated, in pencil, 1917. Manuscript on paper. 1 inch to 2 miles. 21 x 30 1/2.
- 61. Map showing "Protraction of Secs. 2-16-32-36 within the Navajo Indian Reservation in Arizona, governed by the Gila and Salt River Principal Meridian in Arizona." n. d. (Date of January 19, 1913, appears in T. 30 N., R. 7 E.) Manuscript on tracing cloth. 1 inch to 8 miles. 24 x 28.
- 62. Plat of the "Resurvey of West Boundary of Navajo Indian Reservation as established by Treaty of June 1, 1868... Resurveyed by Lloyd E.Sechrist U.S. Transitman, Nov. 24, 1919 to Apr. 6, 1920 Under Special Instructions dated Sept. 24, 1919, for Group 97, Arizona." Approved July 20, 1920. Accepted September 14, 1920. Annotated published. 1 inch to 160 chains. 19 x 24 inches. Labeled "Received with Surveyor General's letter of July 20, 1920."
- 63. Map of the "State of Arizona." Published by the GLO, 1921. Annotated published. 1 inch to 12 miles. 39 x 33. Black-and-white map hand colored to show information indicated on attached legend. In addition to the items listed on the 1921 colored map, this legend shows railroad land-grant

limits, power sites, agricultural experiment stations, stock driveways, and reclamation withdrawals. Marked in pencil "Feb. 4, 1922 (For Senator Cameron) #1025233-1922. Filed at Chief's request."

64. Map of the "State of Arizona." Published by the GLO, 1933. Annotated published. 1 inch to 12 miles. 37 x 32. Annotated apparently to show grazing districts. Attached label refers to Taylor Grazing Act approved June 28, 1934, and circular letter dated January 23, 1936, to the U.S. district land offices.

#### Arkansas

- 1. "A Map of Arkansas [Territory] by T. F. [?] Hamtramck." n. d. Manuscript on paper. 1 inch to 5 miles. 59 x 90 (3 sections). Explanation gives acreage of lands ceded under different treaties with Indian tribes from 1808 to 1825, total acreage of unceded lands, and acreage of lands appropriated for military services. Map is drawn partly in pencil and is incomplete. Sections in some townships are shown in color.
- 2. Incomplete map of the "District of Lawrence" showing townships and sections. n. d. Manuscript on paper. 1 inch to 500 chains. 57 x 67 (2 sections).
- 3. Map of Arkansas Territory showing the location of land offices and certain townships in color. Manuscript on paper. 1 inch to 12 miles. 21 1/2 x 30 1/2. Marked in pencil "Between 1820 & 1840 (?)."
- 4. "No. 6. [map of] Arkansas" showing names of land districts and land district boundaries in 1828 and 1841. Annotated published. 1 inch to ca. 40 miles. 9 x 9. Annotated to show acreage in each land district. For an explanation of the published map see S. Doc. 92, 26th Cong., 2 sess.
- 5. "A, (1). [map of] Arkansas." Dated October 20, 1852, Surveyor's Office, Littlerock, Ark. Annotated published. 1 inch to ca. 20 miles. 17 x 19. Annotated to show land district boundaries and the location of land offices.
- 6. "Topographical Map of the Hot Springs Reservation. Garland County Arkansas. 1875." Drawn in conformity with the field notes of the survey by George M. French and E. A. Douglas. Annotated blueprint. 1 inch to 300 feet. 40 x 52 1/2. Map shows a list of "Names of Claimants" and bears a label stating that the tracing from which this map was made is on file in the "P. & M. Division, Office of the Secretary of the Interior."
  - 7. "Plat of United States Reservation of the

- Hot Springs Mountain as Selected in Accordance With Sec. 4 of 'an Act in Relation to the Hot Springs Reservation in the State of Arkansas' Approved Mar 3rd 1877." Approved by the Hot Springs Commissioners and by the Secretary of the Department of the Interior, June 30, 1877. Manuscript on paper. 1 inch to 200 feet. 40 x 30.
- 8. "Preliminary Topographical Map of the Hot Springs Reservation." n.d. Manuscript on paper. 1 inch to 500 feet. 24 x 25. Stamped on reverse "Department of the Interior Dec 1, 1877."
- 9. "Map of Claims upon the Hot Springs Reservation." n. d. Manuscript on paper. 1 inch to 500 feet. 27 x 26 1/2. Stamped on reverse "Department of the Interior Dec 1, 1877."
- 10. "Map of the Hot Springs Reservation in Sections 28, 29, 32, and 33 Township 2 South Range 19 West and Sections 4 and 5. Township 3 South Range 19 West in the State of Arkansas [bearing names of the Hot Springs Commissioners and Chief Engineer] . . . Completed and Filed in December 1879." (a) Manuscript on paper. (b) Manuscript on tracing cloth. 1 inch to 200 feet. (a) 57 x 66. Map is marked "Lots colored red not disposed of March 6th 1882." (b) 56 1/2 x 59. Not colored. Both maps are in 2 sheets.
- 11. "Map of the Hot Springs Reservation in Sections 28, 29, 32 and 33 Township 2 South Range 19 West and Sections 4 and 5 Township 3 South Range 19 West in the State of Arkansas... Completed and Filed in December 1879." Annotated published. 1 inch to ca.400 feet. 31 1/2 x 27 1/2. Map is stamped "94889." Penciled checks in certain blocks evidently refer to unsold lots. (See also No. 8 under Arkansas, Part IVA.)
- 12. "Line [index] Map" of the Hot Springs Reservation. n. d. Manuscript on paper. 1 inch to 500 feet. 16 x 16.
- 13. Divisional [subdivisional] plats of the Hot Springs Reservation bearing names of the Hot Springs Commissioners. n. d. Manuscript on tracing cloth. 1 inch to ca. 100 feet. 2 sets of 16 plats each. (a) Colored. Average size, 32 1/2 x 38. (b) Not colored. Average size, 34 x 36. Each set has wide margins and overlaps.
- 14. Claim map of the Hot Springs Reservation showing names of claimants and also bearing the name of the engineer of the Hot Springs Commission. n. d. (a) Manuscript on paper. (b) Manuscript on tracing cloth. 1 inch to ca. 100 feet. 2 sets of 16 sheets each. (a) Average size, 28 x 22 1/2. (b) Average size, 31 x 35. Each set has wide margins and overlap.
  - 15. "Topographical Map of Military Reservation

#### Arkansas, continued

Hot Springs Garland Co. Ark. [by] S. Hamblen C. E." n. d. Manuscript on paper. 1 inch to 100 feet. 17 1/2 x 22. Stamp on reverse bears date of 1881.

- 16. "Map Showing C[onn]ection of Hot Springs & Military Reservations Garland Co. Ark." n. d. Manuscript on paper. 1 inch to 600 feet. 22 1/2 x 22 1/2. Stamp on reverse bears date of 1881.
- 17. Map showing "Improvement of the Government Reservation, Hot Springs, Arkansas. Drainage, Sewerage [sic] and Hot Water Plan proposed by Captain Thos. H. Handbury. Corps of Engineers U.S.A.... 1882." Manuscript on tracing cloth. 1 inch to 50 feet. 44 x 73 1/2.
- 18. "Map of the State of Arkansas." Published by the GLO, 1901. Annotated published. 1 inch to 12 miles. 26 x 31. Annotated apparently to show small areas of pending public surveys and areas covered by supplemental plats.
- 19. Maps for reduction and use as insets on the GLO State map of Arkansas, 1914. Manuscript on tracing cloth. Large scale.
  - (1) "City of Hot Springs." 18 1/2 x 16 3/4, on sheet 24 1/2 x 20 1/4.
  - (2) "City of Little Rock." 9 x 13, on sheet 14 x 18 3/4.
- 20. Map of "Hot Springs National Park Townships 2 and 3 South, Range 19 West Fifth Principal Meridian Arkansas." Surveyed by Arthur W. Brown, U. S. Cadastral Engineer, 1930. Approved June 9, 1932. Accepted by the GLO on July 13, 1932. Annotated published. 1 inch to 400 feet. 29 x 32. Stamped "Original" and labeled "Received with letter . . . 1364097 June 14, 1932 From A. D. Kidder."

#### California

- 1. "Official Map of San Francisco compiled from the field notes of the Official Re-Survey made by William M Eddy Civil Engineer . . . 1849." Manuscript on paper. 1 inch to 550 feet. 29 x 20 1/2. Annotated to show the grant to Señora Briones and claims of the heirs of Col. John A. King and Señor Paña.
- 2. Map showing the area south of Pyramid Lake, Nev., and west of the "Sierra Nevada of California." n.d. Manuscript on paper. Small scale. 17 1/2 x 13. Marked in blue crayon "Gold Mines."
- 3. Map of the "Positions of the Upper and Lower Gold Mines on the South Fork of the American River. California. By Robert Grame, Richmond, Virginia." n. d. Manuscript on paper.

- Large scale. 10 x 19. Marked in blue crayon "Gold Mines."
- 4. Plat of an unidentified township located in the coastal regions of California. n. d. A partial note on the face of the plat (which has a corner missing) reads "Plan proposed by S D King Sur Genl Calif for [] Plan adopted by the Commr. See letter to Sur Genl Ap []." Marked on reverse "Plan of irrigation lots [?] in Califa." Manuscript on paper. 1 inch to 1/2 mile. 17 x 18.
- 5. "Map of Public Surveys in California to accompany Report of Surveyor Genl. 1854." Annotated published. 1 inch to 16 miles. 21 x 48. Annotated apparently to show land districts and land offices.
- 6. "Plat, delineating the extension 'Second Standard line North' (Mount Diablo Meridian) East across the Sierra Nevada mountains, by A. H. Jones, Deputy Survr. under his contract dated 17th April 1855..." Approved October 20, 1855. Manuscript on paper. 1 inch to 3 miles. 12 x 32.
- 7. "Map of Public Surveys in California to accompany Report of Surveyor Genl. 1856." Annotated published. 1 inch to 18 miles. 39 x 34. Annotated apparently to show land districts, land offices, and a few counties.
- 8. "Plat of Nome Lackee Indian Reservation Surveyed under the orders of the U.S. Surveyor General by Nicholas Gray U.S. Deputy Surveyor Sept. 1857..." Approved December 1, 1857. Manuscript on paper. 1 inch to 40 chains. 25 1/2 x 22. Marked "Relinquished July 7, 1870."
- 9. "Map of Public Surveys in California to Accompany Report of Surveyor Genl. 1857." Annotated published. 1 inch to 18 miles. 36 x 31. Annotated in different colors to show (1) "Surveys of public lands contracted for previous to July 1st 1857..." (2) areas of "Contracts for public work entered into by J. W. Mandeville, U. S. Survr. Genl., Cala.;" (3) "Surveys made under these Contracts...," (4) "Ranchos surveyed under instructions issued previous to 1st of July 1857...," and (5) "Ranchos surveyed under instructions issued during the fiscal year 1857-1858..."
- 10. "Plat of the City Lands of Los Angeles. finally confirmed to the Mayor and Common Council, of the City of Los Angeles. Surveyed . . . by Henry Hancock Dep. Surr. September 1858 . . ." Approved July 2, 1859. Manuscript on paper. 1 inch to 40 chains. 18 x 20. Attached to the map is a 7-page description of the survey of the boundary, dated July 2, 1859, and a 4-page "Decree of Confirmation," the latter decree having been crossed off. 12 3/4 x 8.
  - 11. Diagram of the Rolland Grant "As reserved

from Pub Sale Febry 18, 1859." Manuscript on paper. 1 inch to 2 miles. 14 x 17.

- 12. "Plat of the New Helvetia Rancho finally confirmed to John A. Sutter Surveyed... by A. W. Von Schmidt Deputy Surveyor September and October 1859." Approved February 18, 1860. Manuscript on tracing cloth. 1 inch to 80 chains. 47 x 18. Marked "... See letter to Sur. Genl Dec 24 1865..." (See also plat in "Private Land Claims in California," vol. 22.)
- 13. "Plat of the New Helvetia Rancho finally confirmed to John A. Sutter Surveyed... by A. W. Von Schmidt, Depy. Survr. September & October 1859 and E. H. Dyer, Depy. Survr. February, August, September, October & November 1862." Approved February 7, 1863. Manuscript on tracing cloth. 1 inch to 80 chains. 49 x 24. Added to the plat in red ink is a list of the lines surveyed by E. H. Dyer. Marked "Resurvey rejected by the Supreme Court of the U.S. . . . [See] letter to Sur Genl Dec 24 1865."
- 14. "Plat of the Nome Cult Indian Reservation Surveyed... by Andrew J. Hatch, Dep. Surveyor, March, 1860." Approved May 4, 1860. Marked "Sur. Genl's letter 35. 281 H. of May 4th 1860." Manuscript on paper. 1 inch to 40 chains. 25 x 16.
- 15. "Map of Public Surveys in California to Accompany Report of Surveyor Genl. 1860." Annotated published. 1 inch to 18 miles. 36 x 31. Townships in northern and central California are colored red without explanation.
- 16. "Map of Public Surveys in California to accompany Report of Surveyor Genl. 1861." Annotated published. 1 inch to 18 miles. 38 1/2 x 33. Annotated with assigned numbers in each private land grant. Part of map showing list of private grants is missing.
- 17. "Map of Public Surveys in California to accompany Report of Surveyor Genl. 1862." Annotated published. 1 inch to 18 miles. 36  $1/2 \times 31$ . Annotated to show locations of lighthouses and military reservations. Also shown are some of the private land grants in different colors; there is no key to the colors.
- 18. "Plat of the U.S. Reservation at Benicia Surveyed... by E. H. Dyer, Dep. Surv. November 1862..." Approved March 11, 1863. Manuscript on paper. 1 inch to 8 chains. 19 x 25 1/2. Certified as a copy of the original plat.
- 19. "Plat of the Yosemite and Big Tree Grants Surveyed . . . by J. T. Gardner, Dep. Surv. Octo-

- ber and November 1864." Approved January 27, 1865. Manuscript on paper. 1 inch to 80 chains. 27 x 20. Marked "Recd with Sur Genl's letter of Febry 2d 1865."
- 20. "Plat of the Yosemite and Big Tree Grants Surveyed... by J. T. Gardner, Dep. Surv. October and November 1864." Approved January 27, 1865. Manuscript on tracing cloth (mounted). 1 inch to 80 chains. 26 x 22. Certified December 10, 1880, as a copy of the original plat on file in the U.S. Surveyor General's Office, San Francisco, Calif.
- 21. "Plat of the Yosemite and Big Tree Grants Surveyed... by J. T. Gardner, Dep. Surv. October and November 1864." Approved January 27, 1865. Manuscript on paper. 1 inch to 80 chains. 27 x 20. Certified September 5, 1903, as a copy of the original plat on file in the U.S. Surveyor General's Office, San Francisco, Calif.
- 22. "Map of Public Surveys in California & Nevada to Accompany Report of Surveyor Genl. 1864-5." Annotated published. 1 inch to 18 miles. 35 1/2 x 30 1/2. Annotated with information pertaining to appropriations, costs, and deposits for the survey of certain townships in California as indicated on the map and also to show land-grant limits for the Central Pacific Railroad. Sheet bearing annotations is also mounted on reverse.
- 23. "Map of Public Surveys in California & Nevada to Accompany Report of Surveyor Genl. 1864-5." Annotated published. 1 inch to 18 miles. 36 x 31. Annotated apparently to show land district boundaries and land offices.
- 24. "Plat of the Military Reservations of the Presidio and Point San Jose Surveyed... by James T. Stratton, Dep. Surv. March and April 1866." Approved September 15, 1866. Manuscript on paper. 1 inch to 20 chains. 18 1/2 x 25.
- 25. "Plat of Principal Mining Locations at Cherokee and Table Mountain Dists. Butte Co. Cal." Manuscript on tracing cloth. 1 inch to 800 feet. 42 1/2 x 21. Noted in margin "Received 22d March 1867 from E. Conway Esq. Washington."
- 26. "Plat of the Rancho Chualar finally confirmed to Mariano Malarin, Executor of Estate of Juan Malarin Surveyed . . . by J. E. Terrell, Dep. Surr. October 1858 . . . " Approved February 4, 1867. Manuscript on tracing cloth. 1 inch to 40 chains.  $18\ 1/2\ x\ 23$ . Certified as a copy of the original plat. Includes note of June 4, 1869, on the history of the survey.
- 27. "Plat of Rancho Millijo Surveyed... by James Pascoe Depty December 1869." Manuscript on tracing cloth. 1 inch to 40 chains. 18 1/2 x 29.

Rough sketch in pencil certified as a copy.

- 28. "Diagram showing the location of the Mendocino Indian Reservation and the Improvements made within its Exterior boundaries . . ." Dated May 14, 1869, Surveyor General's Office, San Francisco, Calif. Manuscript on paper. 1 inch to 80 chains. 22 x 17.
- 29. "Map of the State of California Showing the U.S. Land Districts the County Boundaries and what Townships have been Surveyed by the U.S. Government Prepared Under the Direction of John Mullan... 1870... The Original drawn by R. Gibbons, draughtsman U.S. Surveyor Generals office, S. F." Annotated published. 1 inch to ca. 24 miles. 30 1/2 x 26. Annotations show additional township and range numbers and locations of land offices.
- 30. "Map of Public Surveys in California to accompany Report of Surveyor Genl. 1871[?]." Annotated published. 1 inch to 18 miles. 35 1/2 x 30 1/2. Annotated to show land district boundaries; locations of land offices, lighthouse reservations, and mineral deposits; railroads completed and projected; land grant limits to railroads; and additional private land grants. The date in the quoted title has been added in ink. Noted in the GLO on November 1, 1869, "Map accompanying Commissioners' Annual Report for 1869," and corrected in pencil to 1870.
- 31. "Map of the Region Adjacent to the Bay of San Francisco." Published by the State Geological Survey of California, 1873. Annotated published. 1 inch to 2 miles. 47 x 34 1/2. Annotated in margin in red ink with almost illegible figures that appear to be part of an old file mark.
- 32. Plat of Township "No. 6 South, Range No. 8 West, San Bernardino Meridian." Approved November 22, 1873. Annotated published. 1 inch to 1/2 mile. 19 1/2 x 24. Undated annotations apparently pertain to a part of the Rancho Canada de los Alisos. Marked "Exhibit A" and stamped "John M. Rankin, Attorney at law, Maryland Building, Washington, D. C."
- 33. Diagram of area including Tps. 6 and 7 N., Rs. 6, 7, 8, and 9 E. Mt. Diablo Meridian, showing boundaries of the patented Rancho Cosumnes, part of boundary of the patented Rancho Sanjon de los Moquelumnes, and boundaries of "Hartnell's Rancho of the Cosumnes surveyed by W. T. Sherman . . . 1849." Compiled in 1874. Manuscript on tracing cloth. 1 inch to 1/2 mile. 37 x 49. Noted on reverse "L. 7958 June 16, 1874 U.S. Surveyor General California."

- 34. (a) "Diagram of Township No. 1 South, Range No. 14 West, San Bernardino Mern. Showing 1st., the exterior boundaries of the lands included within the original Diseño of Rancho La Brea [and] 2nd. . . . the Public land within said exterior boundaries claimed by D. B. Nichols, under the Act of Congress of July 23rd 1866, Surveyed . . . by John Goldsworthy, deputy surveyr. in January 1874." Approved March 12, 1874. Manuscript on tracing cloth. 1 inch to 1/2 mile. 18 x 22 1/2. (b) Handwritten memoranda regarding the Rancho La Brea. 6 p. 10 x 8.
- 35. "Map [No. 1] of the Rancho Panoche Grande in California. Showing the location of Agricultural & Mining Claims. to accompany report of R. P. Hammond. Special Examiner. May 1875." Manuscript on tracing cloth. 1 inch to 1/2 mile. 24 1/2 x 17 1/2.
- 36. "Topographical Map [No. 2] of the Southern Portion of the Rancho Panoche Grande in Fresno and San Benito Counties California. Made from Surveys under the Supervision of Richard P. Hammond Special Exam[iner], by Ferd. Von Leicht [ ] & Civil Engineer April & May [ ]." Manuscript on paper. 1 inch to 10 chains. 58 x 41. Labeled on reverse "Accompanying R. P. Hammond's report May 1875..."
- 37. "Map [No. 3] showing the underground explorations in the New Idria Quicksilver Mine Fresno County, Cal, Made under the direction of Richard P. Hammond, Special Examiner by Ferd. Von Leicht, C. E. April & May 1875." Manuscript on tracing cloth. 1 inch to 30 feet. 46 x 35.
- 38. "Topographical Sketch of the Rancho Los Medanos as surveyed by A. W. Von Schmidt, U. S. Deputy Surveyor, January 1861...," with attached Surveyor General's certificate dated February 25, 1875, certifying that all of Section 27, T. 2 N., R. 1 E., Mt. Diablo Meridian, is included within the exterior boundaries of the rancho. Manuscript on tracing cloth. 1 inch to 80 chains. 23 1/2 x 27.
- 39. "Plat of the Round Valley Indian Reservation Mendocino County, California Surveyed . . . by John A. Benson, dep. sur. December 1876 and January 1877." Approved January 17, 1877. Manuscript on paper. 1 inch to 80 chains. 20 x 26.
- 40. "Plat of the Cosmit, Inaja, Capitan Grande and Cycuan [Sycuan] Indian Reservations Surveyed by M. G. Wheeler, Dep. Surv. May 1861 Under Contract dated April 25th 1876, with D. A. Dryden, U.S. Special Agent for Mission Indians." Approved August 17, 1878. Manuscript on tracing cloth (mounted). 1 inch to 80 chains. 36 1/2 x 25. Certified as a copy of the original plat on file in the Surveyor General's Office, San Francisco, Calif.

- 41. "Plat of the Pala, Potrero, Agua Caliente and Santa Ysabel Indian Reservations Surveyed by M. G. Wheeler, Dep. Surv. April & May 1876 Under Contract dated April 25th 1876 with D. A. Dryden U. S. Special Agent for Mission Indians." Approved August 17, 1878. Manuscript on tracing cloth. 1 inch to 80 chains. 28 1/2 x 37. Certified as a copy of the original plat on file in the Surveyor General's Office, San Francisco, Calif.
- 42. Map of the "State of California," Published by the GLO, 1876. Annotated published. 1 inch to 20 miles. 43 x 33. Annotated to give a history of the land districts of California from 1853 to 1878 and the locations of land offices in 1878.
- 43. "Diagram of Tulare, Buena Vista & Kern Lakes, Califa prepared in Gen'l Land Office 1877." Manuscript on section paper. 1 inch to ca. 2 miles. 33 x 32. Marked "See letter to Sur Gen'l of Califa Decr 26, 1877." Title appears on reverse.
- 44. "Map of Public Surveys in California to accompany the Report of the U.S. Surveyor General 1878." Annotated photoprocessed. 1 inch to 12 miles. 57 x 52 1/2 (2 sections). Annotated in various colors to show townships and smaller areas surveyed from 1872 to 1881.
- 45. Two maps on one sheet bearing notation "This exhibit show: 1st. A correct transcript of so much of the plat of the preliminary survey of the New Helvetia Rancho approved May 9th 1856, as embraces Lot No. 1 of said Rancho survey, and 2d. A diagram compiled from original maps of Tps. 8 N. Ranges 4-5 and 6 E. of Mt. Diablo Meridian on which the Southern boundary of the above described Lot No. 1 has been as correctly protracted as the misclosures in latitude and departure between the surveys of said boundary and the lines of public surveys permitted." Dated August 3, 1878, U.S. Surveyor General's Office, San Francisco, Calif. Manuscript on tracing cloth. Map 1, 1 inch to 80 chains; map 2, 1 inch to 40 chains. 18 1/2 x 41 1/2.
- 46. (a) "Map of Las Bolsas Rancho Surveyed according to the Field notes of Juridical Possession. given March, 15th A. D 1835. Surveyed in July, & August A D 1878 By I. J. Ellis Surveyor." Manuscript on tracing cloth. 1 inch to 40 chains. 33 x 37. Marked "Exhibit A." (b) Accompanied by "Testimony of F. Cornell," dated March 24, 1880, concerning the boundary between Las Bolsas and Santiago de Santa Ana Ranchos. Manuscript. 6 p.
- 47. Diagram of area including parts of Tps. 2 to 4 N., Rs. 5 to 9 E., Mt. Diablo Meridian, showing the boundaries of the rejected private land claim called the Moquelumnes Rancho. Dated January 3, 1879, U.S. Surveyor General's Office, San Fran-

- cisco, Calif. Manuscript on tracing cloth. 1 inch to 1/2 mile.  $38 \times 54$ .
- 48. Map of the "State of California." Published by the GLO, 1879. Annotated published. 1 inch to 18 miles. Two sheets, each 27 x 34. Annotated to emphasize the Southern Pacific Railroad from the town of Greenwich, Kern County, to the Arizona-California boundary.
- 49. Map of the "State of California." Published by the GLO, 1879. Annotated published. 1 inch to 18 miles. Two sheets, each 26 1/2 x 33 1/2. Annotated to show land districts.
- 50. Diagram showing the boundaries of the Rancho San Jacinto Viejo, patented, and part of the Rancho El Sobrante de San Jacinto, patented; Thompson's survey of the Rancho San Jacinto Nuevo y Potrero; the boundaries of the San Jacinto tract as run by courses and distances on O'Farrell's map and as located by the Surveyor General on the diagram accompanying his report of July 5, 1881; the relationship of lines on the O'Farrell map to the township surveys; and lands patented to Gustave Mahi in T. 3 S., R. 3 W., San Bernardino Meridian. Manuscript on section paper. 1 inch to 2 miles. 17 x 23.
- 51. Diagram showing the boundaries of the Rancho San Jacinto Viejo, patented January 17, 1880, and the Rancho San Jacinto Nuevo y Potrero, patented January 9, 1883; part of the Rancho El Sobrante de San Jacinto; O'Farrell's survey; and route of the definite location and the 20 mile-limit of the Southern Pacific Railroad. n. d. Manuscript on paper. 1 inch to 1 1/2 miles. 26 x 30. Penciled notation "Patented Oct 26, 1867" is added to the Rancho El Sobrante de San Jacinto.
- 52. Diagram of the Rancho San Lorenzo as finally confirmed to Guillermo Castro showing boundaries as surveyed by La Croze in 1858 and by J. T. Stratton in 1864 in connection with the public surveys. Certified July 16, 1881. Manuscript on paper. 1 inch to 40 chains. 35 x 22 1/2.
- 53. "Plat of the Southern and Eastern Boundary Lines of the Presidio Military Reservation As Surveyed... By G. F. Allardt, U.S. Depy. Surveyor in Aug. and Sept, 1881." Blueprint. 1 inch to 400 feet. 21 x 29. Marked "Orig'l in P. L. C. Docket # 573, Calif. (was Enclosure # 4 of 1882-1316 letter)."
- 54. "Plat of the Military Reservations of the Presidio and Point San Jose as located by the U.S. Surveyor General... August 2nd 1882." Approved November 11, 1882. Manuscript on paper. 1 inch to 20 chains. 19 1/2 x 27.
- 55. Plat of the Rancho Mission la Purisima patented October 12, 1882, showing area of William H.

Norways' first survey in November 1874 and of his second survey in June 1875. Manuscript on tracing cloth. 1 inch to ca. 1/2 mile. 23 x 33 1/2. Marked on reverse "see Commrs decision of May 31, 1881... & Secys decision of July 19, 1882..." (See also plat in "Private Land Claims in California," Vol. 18.)

- 56. Diagrams, prepared on township plats as a base, showing numbered lots and boundaries of private land claims in connection with surveyed and unsurveyed public land. Approved 1880-85 by U.S. Surveyor General of California. Manuscript on printed base. 1 inch to 40 chains. 28 plats varying in size from 17 x 21 1/2 to 20 x 27. Townships represented are as follows:
  - T. 6 N., Rs. 4 and 5 W., Mt. Diablo Meridian.
     Two diagrams marked "Recd. with Sur. Genls. letter Dec. 7, 1880-78,675."
  - (2) T. 5 N., R. 4 W., Mt Diablo Meridian. One diagram marked "Received with Sur. Genls. letter Dec. 31, 1880, -1881-2711."
  - (3) T. 14 S., R. 2 E., Mt. Diablo Meridian. One diagram marked "Recd. with Sur. Genls letter, Jany. 26, 1881, -8168."
  - (4) T. 1 S., R. 15 W., and Tps. I and 2 S., R. 16 W., San Bernardino Meridian. Three diagrams marked "Recd. with Sur. Genls letter June 30, 1881-45753."
  - (5) T. 1 N., Rs. 15 and 16 W., and Tps. 1 and 2 S., Rs. 15 and 16 W., San Bernardino Meridian. Six diagrams marked "Recd. with Sur. Genls. letter June 30, 1881, -45754."
  - (6) Tps. 6 S., Rs. 3 and 4 W., and 7 S., R. 3 W., Mt. Diablo Meridian. Three diagrams marked "Recd. with Sur. Genls letter of April 8, 1881, -25, 684."
  - (7) T., 3 S., Rs. 8 and 9 W.; T. 4 S., Rs. 8 to 10 W.; T. 5 S., 9 to 11 W.; and T. 6 S., Rs. 9 to 11 W., San Bernardino Meridian. Ten diagrams marked "Recd. with Sur. Genls. letter Oct. 3, 1883-94754."
  - (8) T. 17 S., R. 6 E., and T. 18 S., Rs. 6 and 7 E., Mt. Diablo Meridian. Three diagrams marked "Recd. with Sur. Genls. letter Dec. 27, 1883-1884, -1762."
  - (9) Tps. 1 and 2 S., R. 5 W., and Tps. 1 and 2 S., R. 6 W., Mt. Diablo Meridian. Four diagrams marked "Recd. with Surveyor General's Letter of January 17, 1884."
  - (10) T. 11 S., Rs. 3 and 4 W., San Bernardino Meridian. Two diagrams marked "Received with Surveyor General's letter (48. 629) of April 29, 1884."
  - (11) T. 11 S., Rs. 3 and 4 W., San Bernardino Meridian. Two plats marked "Recd with Sur. Genls. letter Oct 25, 1884 (109388)."
  - (12) T. 2 S., R. 5 W., Mt. Diablo Meridian. One plat marked "Recd. with Sur Genl's letter Aug. 21, 1885-86986."

- 57. Plat of T. 1 S., R. 2 W., Mt. Diablo Meridian, showing parts of boundaries of the Rancho Laguna de los Palos Colorados and San Ramon (Carpentier) Rancho. Manuscript on tracing cloth. 1 inch to 1/2 mile. 23 x 26. Noted "This map was sent pursuant to the letter of Sept. 12/83 calling upon Sur. Genl. to locate Cuchilla de las Trampas in connection with public Surveys." Marked "Received with the Sur. Genl. letter of Sept. 22/83. 91. 202 on file in Div. D."
- 58. Plat of fractional T. 1 S., R. 2 W., Mt. Diablo Meridian, showing Cuchilla de las Trampas, parts of the boundaries of San Ramon Rancho and the Rancho Laguna de los Palos Colorados, and lines of the La Croze and Higley Surveys. n. d. Manuscript on tracing cloth. 1 inch to 1/2 mile.  $18\ 1/2 \times 21\ 1/2$ .
- 59. Plat of T. 1 S., R. 3 W., Mt. Diablo Meridian, showing parts of private land claims and emphasizing in color "the western and part of the Northern and Southern boundaries of a survey of the Rancho Laguna de los Palos Colorados, executed by Dep. Surveyor H. A. Higley in April 1855." Noted "Filed in U.S. Land Office San Francisco Cal. Dec 10, 1883 . . . " Certified February 28, 1885. Manuscript on tracing cloth. 1 inch to 1/2 mile. 18 x
- 60. Diagram of area from Tps. 1 to 30 N., Rs. 1 to 24, E., San Bernardino Meridian to the California-Nevada State line showing 20- and 30-mile railroad land-grant limits. n.d. Manuscript on tracing cloth. 1 inch to ca. 18 miles. 16 x 13.
- 61. Map showing islands apparently within the boundaries of Sacramento County, Calif., including Sherman, Twitchell, Brannan, Andrus, Grand, and Tyler Islands. n. d. Manuscript on tracing cloth. 1 inch to 60 chains. 23 1/2 x 37. Marked on reverse "Sacramento Co." and File No. "979675-8-2[?]"
- 62. Diagrams A, B, and C of Tps. 1 N. and 1 S., Rs. 8, 9, and 10 W., San Bernardino Meridian, showing boundaries of the different surveys, boundaries as patented, and subdivisions as shown by public surveys of the Rancho San José, addition to San José, and Ranchos Azusa. Dated September 29, 1885. Manuscript on tracing cloth. 1 inch to 40 chains. 3 diagrams, each 31 x 42. Attached letter, dated September 29, 1885, from W. H. Brown, U. S. Surveyor General of California, explaining the diagrams. Manuscript. 3 pages. Each diagram and letter marked "Copy."
- 63. Sketch map showing Camp Gaston and area south, including settlements along the Trinity River to the south boundary line of the Hoopa Valley Indian Reservation. n. d. Manuscript on paper. Large scale. 18 x 12.
- 64. "Plat of the Hoopa Valley Indian Reservation Klamath County, California, Surveyed . . . by C. T.

- Bissell, U.S. Depy. Survr. from July 25 th. to November 12 th. 1875, and by Augustus T. Smith, U.S. Depy. Survr. from June 13th. to July 3rd. 1887..." Approved July 19, 1888. Manuscript on paper. 1 inch to 40 chains. 39 x 34 1/2.
- 65. "Plat of the Hoopa Valley Indian Reservation Humboldt County California Surveyed . . . by C. T. Bissell U.S. Dep. Surv. in 1875, Augustus T. Smith U.S. Dep. Surv. in 1887, and C.A. Robinson U.S. Dep. Surv. in 1889 . . . " Approved March 18, 1892. (a) Manuscript on paper. (b) Manuscript on tracing paper. 1 inch to 40 chains. (a) 44 x 34 1/2. (b) 44 x 35 1/2.
- 66. "Plat B. of Part of the Hoopa Valley Indian Reservation showing The subdivision of the Hoopa Valley into 244 Farm Lots... by C. A. Robinson, U. S. Deputy Surveyor in 1889." Approved March 18, 1892. (a) Manuscript on paper. (b) Manuscript on tracing cloth. 1 inch to 15 chains. (a) 40 x 26 1/2. (b) 36 1/2 x 25 1/2. (c) Manuscript list of "Number of Lots in the 8 Fields of Hoopa Valley surveyed and their areas calculated." 16 pages, each. 14 x 8 1/2.
- 67. Map of the "State of California." Published by the GLO, 1891. Annotated published. 1 inch to 15 miles. 2 sheets, 26 x 42 1/2 and 25 1/2 x 42 1/2. Map bears extensive annotations apparently relating to the status of public surveys and plats; it also shows corrections and additions such as new railroads, locations of military reservations, and Executive orders by which some of the forest reserves were established.
- 68. Map of the "State of California." Published by the GLO, 1891. Annotated published. 1 inch to 15 miles. 50 x 41. Annotated to show protraction of township and section lines and acreage in the fractional townships of San Clemente Island.
- 69. Map showing protraction of township and section lines and acreage in the fractional townships of San Clemente Island, Calif., using the 1892 GLO State map as a base. Manuscript on tracing cloth. 1 inch to 15 miles. 11 1/2 x 14 1/2.
- 70. "Map showing limits of the Klamath [River] Indian Reserve compiled May 2nd 1892." Manuscript on tracing cloth. 1 inch to 1/2 mile. 36 x 28 1/2.
- 71. "Plat of the Diminished Round Valley Indian Reservation and of Camp Wright, Surveyed . . . by R. Gibbons and I. N. Chapman U. S. Dep. Survrs. in May, June, and July 1892. . . " Approved August 30, 1892. Manuscript on paper. 1 inch to 40 chains. 25 1/2 x 39 1/2.
  - 72. "Plat showing the subdivision of the Eastern

- part of the Diminished Round Valley Indian Reservation and of Camp Wright into sections and of the parts thereof fit for agricultural purposes into 10 Acre Lots and approximations thereto. Surveyed... by R. Gibbons and I. N. Chapman U.S. Dep. Survs. in October and November, 1892..." Approved June 15, 1893. Manuscript on paper. 1 inch to 15 chains. 48 x 30.
- 73. "Plat of the Relinquished Part of the Round Valley Indian Reservation surveyed . . . by R. Gibbons and I. N. Chapman U. S. Dep. Survrs in May, June, July and August 1892 . . . " Approved January 13, 1893. (a) Manuscript on paper. (b) Manuscript on tracing cloth. 1 inch to 40 chains. (a) 34 1/2 x 46 1/2. (b) 36 x 50.
- 74. "Supplemental Plat of 'Part B' of the Relinquished Part of the Round Valley Indian Reservation, Surveyed... by R. Gibbons and I. N.Chapman, U. S. Dep. Survrs in May, June, July and August, 1892..." Approved May 31, 1905. (a) Manuscript on paper. (b) Manuscript on tracing cloth. 1 inch to 40 chains. Each plat, 24 x 48.
- 75. "Plat of Allotments of the Rincon Indian Reservation The field notes of which were compiled from Surveys by E. L. Dorn Dep. Surv., in 1892 and 1893... and G. F. Wakefield Dep. Surv., in 1896 and 1897..." Approved November 24, 1897. Manuscript on paper. 1 inch to 8 chains. 2 maps, (a) 39 x 33 1/2; (b) 40 x 35. (b) Marked "Duplicate."
- 76. Plat of "Township No. 30 South, Range No. 21 East, Mount Diablo Meridian" showing lot numbers and names. Surveyed by H. B. Carpenter, 1893. Approved November 18, 1893. Manuscript on paper. 1 inch to 1/4 mile. 2 maps, (a) 30 x 43; (b) 30 1/2 x 41 1/2. (a) Colored plat marked "Posted Oct. 22, 1894." (b) Plat without color certified as a copy of the original.
- 77. "Plat of the Temecula Indian Reservation, Showing Allotments. Surveyed by Dep. Surv. E. L. Dorn, 1893." Approved April 15, 1896. Manuscript on paper. 1 inch to 10 chains. 30 x 25 1/2.
- 78. "Plat Showing the Subdivision of the Yuma Indian Reservation into sections. Surveyed by Frank S. Ingalls in 1895. . . " Approved August 17, 1896. (a) Manuscript on paper. (b) Manuscript on tracing cloth. 1 inch to 40 chains. (a) 26 x 39. (b) 29 1/2 x 41 1/2.
- 79. "Plat of the San Gabriel Forest Reservation Reserved from Entry or Settlement by Proclamation of the President of the United States dated December 20th 1892. Surveyed by L. H. Cutting, U. S. Dep. Surv. . . . August 25th 1896 to October 19th 1896." Approved March 9, 1897, and July 25, 1898. Manuscript on paper. 1 inch to 80 chains. 35 x 58.

- 80. "Plat of the San Bernardino Forest Reserve Reserved from Entry or Settlement by Proclamation of the President of the United States, dated February 25, 1893. Surveyed by L. H. Cutting, U. S. Dep. Surv. . . . from October 26th 1896 to March 9th 1897." Approved October 1, 1898. Manuscript on paper. 1 inch to 80 chains. 38 x 58 (2 sections).
- 81. Plat of the "San Gabriel Forest Reserve, California." Certified April 18, 1899. Manuscript on tracing cloth. 1 inch to 2 miles. 20 1/2 x 35.
- 82. Plat of the "San Bernardino Forest Reserve California." Certified May 26, 1899. Manuscript on paper. 1 inch to 2 miles. 24 x 36.
- 83. Plat of "Trabuco Cannon Forest Reserve." Certified June 9, 1899. Manuscript on paper. 1 inch to 2 miles. 22 1/2 x 18.
- 84. Plats of "Sierra Forest Reserve California." Certified November 17, 1899; January 22, April 6, and July 25, 1900. Manuscript on paper. 1 inch to 2 miles. 4 plats or sheets: sheet 1, 25 x 46; sheet 2, 21 x 32 1/2; sheet 3, 24 x 32; and sheet 4, 27 x 32.
- 85. Plat of "Stanislaus Forest Reserve Caliornia." Certified November 2, 1900. Manuscript on paper. 1 inch to 2 miles.  $25 \frac{1}{2} \times 32$ .
- 86. "Plat of the Hoopa Valley Indian Reservation California, showing Subdivision into 40 Acre Tracts as described in the report of Special Agent Chas. W. Turpin, dated May 25, 1895, to the Hon. Commissioner of Indian Affairs, and surveyed by Trowbridge H. Ward, U.S. Dep. Surv. in August, September and October 1899. . . "Approved November 24, 1900. Manuscript on paper. 1 inch to 40 chains. 37 x 35.
- 87. "First Crude Copy of a Map of a Portion of the Kern River Oil Field, Kern Co California. Situated in Tp's. 28 & 29 S. R. 28 E. M. D. M. Reduced from Surveys made by C. S. Lemon in July & August 1900." Manuscript on tracing cloth. 1 inch to 600 feet. 27 1/2 x 34 1/2.
- 88. Diagram of Tps. 28 and 29 S., R. 28 E., Mt. Diablo Meridian, showing school lands, railroad lands, lands in controversy, and evidently dates of survey from 1867 to 1900 for other sections of land. Manuscript on section paper. 1 inch to 1/2 mile. 29 x 19.
- 89. Map of the "State of California." Published by the GLO, 1900. Annotated published. 1 inch to 12 miles. 2 sheets, each 31 1/2 x 50 1/2. Annotated in soft brown pencil to show relief for use in

preparing color plate for brown overprint.

- 90. Map of the "State of California." Published by the GLO, 1900. Annotated published. 1 inch to 12 miles. 2 sheets, each 32 x 50. Annotated to show land district boundaries.
- 91. "Plat of the Exterior Boundaries of Sequoia National Park California. created by Act of Congress, approved October 1st 1890. Surveyed by Isaac N. Chapman, U. S. Deputy Surveyor . . . in July & August 1899 & May to September 1900." Approved February 15, 1901. Manuscript on paper. 1 inch to 80 chains. 36 x 25 1/2.
- 92. Plat of "San Jacinto Forest Reserve California." Certified November 15, 1901. Manuscript on paper. 1 inch to 2 miles. 28 1/2 x 41 1/2.
- 93. Plat of "San Jacinto Forest Reserve, California." Certified November 15, 1901. Annotated published. 1 inch to 3 miles. 18 1/2 x 27. Annotated to show area eliminated by Executive order of October 17, 1901.
- 94. Plats of "Pine Mountain and Zaca Lake Forest Reserve California." Certified February 26 and March 31, 1902. Manuscript on paper. 1 inch to 2 miles. 2 plats or sheets: sheet 1, 29 x 38; sheet 2, 25 x 38.
- 95. Plat of "Santa Ynez Forest Reserve California." Certified May 16, 1902. Manuscript on paper. 1 inch to 2 miles. 17 x 36.
- 96. Plat of "Lake Tahoe Forest Reserve California." Certified August 28, 1902. Manuscript on paper. 1 inch to 1 mile. 26 x 28 1/2.
- 97. Sketch of part of Lake Tahoe Forest Reserve, Calif., showing topography in T. 13 N., R. 17 E., Mt. Diablo Meridian, as it appears upon the map of the U.S. Geological Survey. Dated August 28, 1902. Manuscript on paper. 1 inch to 1 mile. 13 x 15.
- 98. U. S. Geological Survey Ehrenberg Quadrangle, Calif. -Ariz., sheets 1 and 2, surveyed in 1903, bearing stamp "U. S. Geological Survey Hydrographic Branch Reclamation Service Colorado River Project original received June 1903 from E. T. Perkins." Annotated photoprocessed. 1 inch to 1/2 mile. 28 1/2 x 39. Marked "1" and on reverse "States' Exhibits 6, 7, & 8." Stamped "J. H. Levering Thorpe Bldg."
- 99. Map of the "Colorado River Project Picacho Quadrangle Sheet No. 3... State of California and Arizona Territory... E. T. Perkins Engineer in charge," bearing stamp "U.S. Geological Survey Hydrographic Branch Reclamation Service... original received June 13 1904 from E. T. Perkins

- with letter May 16-04." Annotated photoprocessed. 1 inch to 1/2 mile. 24 1/2 x 33. Marked "2" and "State Ex 6." Stamped "J. H. Levering Thorpe Bldg."
- 100. Map of the "Colorado River Project Picacho Quadrangle Sheet No. 2... E. T. Perkins Engineer in charge," bearing stamp of "U. S. Geological Survey Hydrographic Branch Reclamation Service... original recieved June 13 1904 from E. T. Perkins with letter May 16-04." Annotated photoprocessed. 1 inch to 1/2 mile. 33 x 23. Marked "3" and "State Ex 8." Stamped "J. H. Levering Thorpe Bldg."
- 101. Map of the "Palo Verde Valley Showing East and West Banks of the Colorado River from the Southern Boundary of the Colorado River Indian Reservation to the Narrows. Made at the request of Gray, Barker, Bowen, Allen, Van Dyke, & Jutten Attorneys for land owners and claimants of the Palo Verde Valley by J. H. Levering C. E." n. d. Annotated photoprocessed. 1 inch to 1 mile. 46 1/2 x 29. Annotated to show certain areas in color without explanation. Marked "States Ex 18." Stamped "J. H. Levering Thorpe Bldg. Los Angeles, Cal."
- 102. "Map of the Modesto Irrigation District . . . 1903." Photoprocessed. 1 inch to 1/2 mile. 29 1/2 x 61. Map bears attached certification by H. S. Crowe, superintendent of the district, notarized November 7, 1905, by Notary Public, Stanislaus County, Calif.
- 103. "Map of the Turlock Irrigation District Stanislaus and Merced Counties, California. Compiled from Public Records & Personal Surveys... 1904." Annotated photoprocessed. 1 inch to 2,000 feet. 53 x 81 (3 sections). Annotated to show boundaries in color. Map bears attached certification, by George Perley, President of the Stanislaus Land and Abstract Co., dated November 10, 1905.
- 104. "Map Showing the Water Shed of the Tuolumne River tributary to the Turlock and Modesto Irrigation District Canals and the Water Shed of Cherry and Eleanor Creeks tributary to the Several Reservoirs thereon." n. d. Annotated published Geological Survey quadrangles pasted together. 1 inch to 2 miles. 36 1/2 x 43. Annotated as described in title. Signed "Wm. Ham. Hall, Ch. Engineer, Sierra Ditch and Water Co."
- 105. "Diagram of the Rancho Los Prietos y Najalayegua In Tps. 5 N., Rs. 25, 26, 27 and 28 W., and Tps. 6 N., Rs. 26, 27 and 28 W., S. B. M., California." Dated 1904. Manuscript on paper. 1 inch to 1/2 mile. 35 x 55. Entry numbers and various annotations have been added in ink and pencil

- 106. "Map [and condensed profile] of Proposed Wagon Road Down the Merced River in Yosemite Nat'l Park From Survey made by H. E. C. Feusier July-Aug. 1904." Manuscript on paper. 1 inch to  $5,000\,\mathrm{feet}$ .  $14\,1/2\times30\,1/2$ .
- 107. "Map of Proposed Wagon Road down the Merced River in Yosemite Nat'l Park From survey made by H. E. C. Feusier July-Aug. 1904." Manuscript on paper. 1 inch to 1,000 feet.  $35 \times 102 \, 1/2$  (2 sections).
- 108. Plat marked "Status Yosemite Natl. Park. 1904." Also noted as "Unfinished [duplicate] diagram. Orig. filed with Report of Commrs to Examine Yosemite Park Lands. Date of report Aug 31 '04, filed Sept. 20 '04." Manuscript on paper. 1 inch to 2 miles. 27 x 34.
- 109. Plat of the boundary line of the Yosemite National Park. Surveyed in 1905 and 1906. Approved May 22, 1907, by George Otis Smith, Director, U.S. Geological Survey. Manuscript on paper. 1 inch to 160 chains. 26 x 23.
- 110. Map of the "State of California." Published by the GLO, 1900. Annotated published. 1 inch to 12 miles. 59 1/2 x 49. Marked "To replenish files after earthquake & fire of 1906." According to GLO file card, "Index of main plats sent S. G. after the fire."
- 111. Plat of "Mineral Claims in Plumas National Forest Examined by U. S. Geologists in the Fall of 1906." Manuscript on paper. 1 inch to 1/4 mile. 33 1/2 x 52. Stamped "78352" and marked "Filed Aug-12-1907-Gov. Ex. 'B.'"
- 112. "Map Showing Location of Gold Discoveries & Development Work on the Claims of the North California Mining Co. [in Tps. 25 and 26N., RS. 9 and 10 E., Mt. Diablo Meridian] Contested by the U.S. Land Department, July 1907." Manuscript on paper. 1 inch to 1,000 feet. 33 1/2 x 60. Stamped "78352" and marked "Ex #7-by H H Yard et. al. Filed Aug. 17."
- 113. Map of part of the "State of California [showing] Right of Way Locations by the City of Los Angeles for a Proposed Aqueduct System." n. d. Annotated published. 1 inch to 12 miles. 39 1/2 x 14. Part of a published map annotated as indicated in title. Marked "Exhibit 1."
- 114. Diagram of lands in Owens River Valley in Tps. 7-16 S., Rs. 33-37 E., Mt. Diablo Meridian. n. d. Manuscript on section paper. 1 inch to 2 miles. 37 1/2 x 23. Marked "Exhibit 2." Legend shows "Boundary of Lands required [for the Los Angeles aqueduct system], Lands applied for by Tinemaha Reservoir Map, Lands applied for by Map filed

- Sept. 11, 1908, Public Lands, Land belonging to [the] City of Los Angeles [and] Other Private Lands."
- 115. "Topographic Map of the Los Angeles Aqueduct and Adjacent Territory... February 1908." Annotated photoprocessed. 1 inch to 5 miles. 73 1/2 x 27. Annotated with a red line from the Long Valley Reservoir through Owens Valley and along the aqueduct to the Fernando Reservoirs. Marked "Exhibit 'B' of City."
- 116. "General Map of Owens Valley Showing Property Owned by City of Los Angeles December, 1909." Annotated photoprocessed. 1 inch to 1 mile. 120 x 35 1/2. Annotated to show lands along the Los Angeles aqueduct system, as far north as the Long Valley Reservoir, including city lands, lands belonging to State or private owners, vacant public lands applied for, public lands subject to entries or claims or status in doubt, lands not subject to purchase, and lands where right of purchase is waived. Marked "Exhibit 'C' of City."
- 117. "General Map of Owens Valley Showing Property Owned by City of Los Angeles December, 1909." Annotated photoprocessed. 1 inch to 1 mile. 120 x 35 1/2. Annotated to show city lands and public lands applied for along the Los Angeles aqueduct system. Marked on reverse "Exhibit 'I' of City Con #3."
- 118. U. S. Geological Survey Mt. Whitney and Olancha Quadrangles, Calif., mounted as one. Edition of 1907 is shown on Olancha Quadrangle. Annotated published. 1 inch to 2 miles. 37 x 16 1/2. Marked "Exhibit 'I' of City in Contest #4." Small area in Owens Valley west of Owens Lake is shown in color, probably city lands in connection with the Los Angeles aqueduct system.
- 119. Map of the "State of California." Published by the GLO, 1907. Annotated published. 1 inch to 12 miles. 55 1/2 x 46. Annotated to show mineral monuments. Marked "1909/77846."
- 120. Plat marked in pencil "Supplemental Ms. Tracg T 16 S 13 E SBM." n. d. Manuscript on tracing cloth. 1 inch to ca. 1/3 mile. 24 1/2 x 39.
- 121. Map of Tps. 7, 8, 9, 10, 11, and 12 S., Rs. 21 and 22 E., San Bernardino Meridian, showing swamp and overflowed land near the Colorado River and discrepancies between the survey of the east boundaries of Tps. 9, 10, 11, and 12 S., R. 21 E., as surveyed by R. C. Matthewson in 1855, and the resurvey of the west boundaries of Tps. 9, 10, 11, and 12 S., R. 22 E., by W. F. Benson in 1879. Certified July 23, 1910. Manuscript on tracing cloth. 1 inch to 1/2 mile. 77 x 29 1/2.

- Map is marked with red symbols pertaining to survey monuments. Marked in pencil "US & Int Ex W."
- 122. Map of Tps. 7, 8, 9, 10, 11, and 12 S., Rs. 21 and 22 E., San Bernardino Meridian, showing swamp and overflowed land near the Colorado River and discrepancies between the survey of the east boundaries of Tps. 9, 10, 11, and 12 S., R. 21 E., as surveyed by R. C. Matthewson in 1855, and the resurvey of the west boundaries of Tps. 9, 10, 11, and 12 S., R. 22 E., by W. F. Benson in 1879. Certified July 30, 1910. Manuscript on paper in two sheets. 1 inch to 1/2 mile. Sheet 1, 42 x 28 1/2; sheet 2, 43 x 28. Sheet 1 shows certain sections and fractional sections in color without explanation. Sheet 1 is marked on reverse "US Ex P."; sheet 2, "US Ex Q."
- 123. Maps of the preliminary surveys along the Owens River in T. 4 S., R. 30 E., and Tps. 5 and 6 S., R. 31 E., Mt. Diablo Meridian, made by the Silver Lake Power & Irrigation Co., and an affidavit as to work done in development of water rights owned by the company.
  - "Section No. 1. From Intake to Power House Site No. 1." n. d. Annotated blueprint. 1 inch to 1,000 feet. 29 x 40. Marked "Exhibit 1."
  - (2) "Section No. 2. From Power House Site No. 1 to Power House Site No. 2." Dated October 1911. Annotated blueprint. 1 inch to 400 feet. 28 x 17 1/2. Marked "Exhibit 2."
  - (3) "Section No. 3. From Power House Site No. 2 to Power House Site No. 3." Dated October 1911. Annotated blueprint. 1 inch to 400 feet. 29 1/2 x 22. Marked "Exhibit 3."
  - (4) "Section No. 4. From Power House Site No. 3 to Power House Site No. 4." Dated October 1911. Annotated blueprint. 1 inch to 400 feet. 35 x 18. Marked "Exhibit 4."
  - (5) Typescript affidavit entitled: 'In the matter of the application of the City of Los Angeles to purchase certain channel lands on Owens River, in Mono and Inyo Counties, State of California, and protest of the Silver Lake Power and Irrigation Co.'' Signed October 25, 1911. Marked 'Independence 0145.'' 3 p.
- 124. "Map showing relation of the application of the California-Nevada Canal Water & Power Co. to existing and proposed Power developments and transmission lines" in the Mono Lake Basin and Owens River Valley. Noted as "U.S. Geological Survey Exhibit accompanying Directors letter of Nov. 21, 1911." Manuscript on tracing cloth. 1 inch to 12 miles. 36 x 20. Marked in pencil "Independence 03631."
- 125. Part of State map of California published by the GLO. Annotated published. 1 inch to 12

miles.  $10 \times 10$ . Annotated in 1913 to show protraction of township and section lines and acreage of fractional townships of San Clemente Island, Calif.

- 126. Sketch of "San Nicolas Isd. Coast of California" showing protraction of township, and section lines and estimated acreage in each fractional township. Dated 1913. Manuscript on tracing cloth. 1 inch to 3 miles. 9 x 10. Mounted on paper with note concerning base map. 20 x 24.
- 127. "Plat of Survey of Small Tracts Including Pala Village within Pala Indian Reservation Situated in Sections 21, 22, 25, 26, 27, 28, 34 and 35 T. 9 S. R. 2 W. [and] Sections 2 and 3 T. 10 S. R. 2 W. S. B. M. California." Certified February 17, 1913, as being conformable to the field notes of survey. Approved May 7, 1913, by the Commissioner of the GLO. Annotated published. 1 inch to 800 feet. 30 x 27. Map includes insets of Pala Village and Pala Indian Reservation. Labeled on reverse "Noted in Division 'O' July 22, 1913, Vol. 'B' S & W. S. B. M., 73085..."
- 128. "Map of the Proposed Road to Cemetery [belonging to the Fort Bidwell People's Church Association]. In Sec. 17. Tp. 46 N R. 16 E M. D. M. Fort Bidwell Military Reservation Modoc County California." Surveyed by George T. Cline, April 9, 1913. Certified April 14, 1913. Manuscript on tracing cloth. 1 inch to 200 feet. 18 x 18 1/2.
- 129. "Plat of a Cemetery to the Fort Bidwell People's Church Association of the Town of Fort Bidwell (Formerly the Fort Bidwell Military Reservation) and a Right of Way over the Fort Bidwell Indian School Reservation situated in the N. 1/2 of Sec. 17, T. 46 N., R. 16 E., M. D. M. California." Surveyed by W. J. Lightfoot from October 15 to 17, 1913. Certified April 7, 1915. Manuscript on tracing cloth. 1 inch to 300 feet. 18 1/2 x 24.
- 130. Copies of plats and field notes of Rancho Las Juntas and Rancho Monte del Diablo and plats of T. 2 N., R. 2 W., Mt. Diablo Meridian, Calif., showing part of Suisun Bay, the salt marsh, Lot No. 37 of Rancho Monte del Diablo, and Lot No. 40 of Rancho Las Juntas. Each is marked "State of Cal vs US Sept 14 [or] 15 1914 Pffs Ex [hibits 1-8] F. H. Gould U. S. Sur Gen Cal." Exhibits numbered 1 to 8 are as follows:
  - (1) "Plat of the Rancho Las Juntas... Surveyed... by K. W. Taylor, Dep. Sur. April 1864..." Approved June 11, 1864. Manuscript on tracing cloth. 1 inch to 40 chains. 27 1/2 x 19. Noted December 21, 1868, as a true copy of the original plat.
  - (2) Field notes of the survey of the tract of land designated as "Las Juntas." Certified

- December 31, 1868, as a copy of the original notes on file in the U.S. Surveyor General's Office, San Francisco, Calif. Negative phetostat of certified copy. 44 p. 10 x 6 1/4. Photostat certified by the GLO on June 22, 1914.
- (3) "Plat of the Rancho 'Monte del Diablo' . . . Surveyed . . . by A. J. Coffee, Depy. Survr. February 1857 . . ." Approved March 19, 1858. Manuscript on tracing cloth. 1 inch to 40 chains. 18 x 21 1/2.
- (4) "Field-Notes of the final survey of the Rancho Monte del Diablo. . . . By Andrew J. Coffee, Deputy Surveyor . . . 1857." Typescript. 15 p. 14 x 8 1/2. Certified May 19, 1914, as a copy.
- (5) Plat of "Township No. 2 North Range No. 2
   West Mount Diablo Meridian." Approved December 7, 1870. Manuscript on paper.
   1 inch to 40 chains. 19 x 24 1/2.
- (6) Plat of "Portion of T. 2 N., R. 2 W. showing Marsh land," railroads and county road, and parts of boundaries of Rancho Las Huntas and Rancho Monte del Diablo. Manuscript on tracing cloth. 1 inch to 20 chains. 19 1/2 x 14 1/2.
- (7) "Supplemental Plat [of] Township No. 2 North, Range No. 2 West, Mount Diablo Meridian, California. . . . made for the purpose of representing the approximate areas of the unsurveyed lands that are embraced in what is known as the 'Salt Marsh,' on the plat approved December 7, 1870, and is protracted for the purpose of adjusting the swamp land claim of the State . . ." Approved April 30, 1914. Manuscript on tracing cloth. 1 inch to 40 chains. 19 x 21 1/2.
- (8) Plat of "Township No. 2 North Range No. 2 West Mount Diablo Meridian." Approved December 7, 1870. Manuscript on paper. 1 inch to 40 chains. 19 x 24 1/2. Marked "State of Calif. vs US. Sept. 15 - 1914." Other exhibits are dated September 14, 1914.
- 131. Plat of "Mission Indian Reservations in Southern California C. R. Olberg, Superintendent of Irrigation. June 30, 1914." Annotated photoprocessed. 1 inch to 4 miles. 31 x 20. Marked "Incorrect plat but filed for what it is worth. GLO." Annotated to show reservations in color.
- 132. "Map of the Cat Canyon District Santa Maria Oil Field Santa Barbara Co., Cal. . . ." Dated June 1915. Annotated photoprocessed. 1 inch to 2,000 feet. 39 x 34 1/2. Annotated to show holdings of oil companies.
- 133. "Map of the Santa Maria & Lompoc Districts Santa Maria Oil Field Santa Barbara Co., Cal. . . ." Dated June 1915. Annotated photoprocessed. 1 inch to 2,000 feet. 39 x 33. Annotated to show holdings of oil companies.

- 134. "Map of East Portion of Fullerton Oil Field and Adjacent Territory California..."

  Dated May 1915. Corrected to January 1916. Annotated photoprocessed. 1 inch to 2,000 feet. 36 x 34 1/2. Annotated to show holdings of oil companies.
- 135. "Map of the Coyote Hills and Whittier Oil Field Showing Portion of Fullerton Field California . . ." Dated March 1915. Corrected to January 1916. Annotated photoprocessed. 1 inch to 2,000 feet. 34 1/2 x 34 1/2. Annotated to show holdings of oil companies.
- 136. 'Resurvey of Boundaries of the Santa Ynez Indian Reservation T. 6 N. Rgs. 30 and 31 W. S. B. M., California. Surveyed by C. R. Burt, U. S. Surveyor, June 11 to 17, 1915..." Certified April 10, 1916, as being conformable to the field notes of survey. Approved December 5, 1916, by the Commissioner of the GLO. Annotated published. 1 inch to 400 feet. 24 x 19. Labeled on reverse "Received with A. F. Dunnington's letter of Dec. 14, 1916, #613301..."
- 137. Map of "Lands in the Round Valley Indian Reservation California To be offered for sale at Willits, California August 29, 1916 Under instructions of the Secretary of the Interior Dated August 1, 1916." Manuscript on tracing cloth. 1 inch to 1/2 mile. 36 x 47 1/2. There is no color on map to indicate sale block numbers.
- 138. Map of the "Proposed Sierra Madre National Park California." n. d. Annotated photoprocessed. 1 inch to 1 mile. 21 x 55. Annotated to show legend in color. Marked on reverse "H.R. 11321 Sierra Madre Nat. Park Submitted with letter of April 17/16 from Comm. G. L. O."
- 139. Map of the "Proposed Sierra Madre National Park California." n. d. Annotated photoprocessed. 1 inch to 1 mile. 20 x 56. Annotated to show legend in color. Annotated with penciled notes referring to land between "grant lines" and "Range 7 W."
- 140. "Map of the Imperial Settlements showing the boundaries of the several Mutual Water Companies the system of canals and laterals and the resurveys of the Imperial Land Co. and Sunset Commercial Co." n. d. Annotated photoprocessed. 1 inch to 5,000 feet. 40 x 31. Annotated with an unexplained grid, possibly to show variants in township and section lines.
- 141. Map of the "State of California." Published by the GLO, 1913. Annotated published. 1 inch to 12 miles. 2 sheets, each 31 x 49 1/2. Annotated with a list of counties and to show "Imperial Land Dist Sept. 1, [19] 16."

- 142. 'Retracement and Resurvey of Boundaries of the Tule River Indian Reservation Ts, 21 and 22 S., Rgs. 29, 30 and 31 E. M. D. M., California. Survey commenced by W. O. Owen, U. S. Surveyor, Oct. 7, 1912... and completed by A. W. Brown, U. S. Surveyor, July 13, 1916...' Approved March 20, 1919. Accepted by the GLO on January 15, 1920. Annotated published. 1 inch to 60 chains. 19 x 24. Annotated to show acreage. Labeled 'Received with Surveyor General's letter of 3/21/19 (556861)."
- 143. Plat of the "Protraction of Public Land Surveys over San Miguel Island California. San Bernardino Meridian." Prepared in the GLO on February 6, 1920. Manuscript on tracing cloth. 1 inch to 3 miles. 12 1/2 x 10. Approximate acreage is given for fractional townships.
- 144. Map of Los Angeles and vicinity. n. d. Manuscript on tracing cloth. 1 inch to ca. 2 miles.  $27 \frac{1}{2} \times 19 \frac{1}{2}$ .
- 145. "Map of Imperial Irrigation District California... Revised Jan. 1, 1921." Annotated photoprocessed. 1 inch to 1 mile. 67 x 40. Annotated to show boundaries of numbered subdivisions and waterline of the Salton Sea in November 1920.
- 146. Plat of the "Protraction of Sec. 36, T. 1 N., R. 28 E., M. D. M. California" showing also segment of Mono National Forest boundary line. Dated April 14, 1923. Manuscript on tracing cloth. 1 inch to 1/4 mile. 10 x 7 1/2.
- 147. Map of the "State of Ca[lifornia]." Published by the GLO, 1928. Annotated published. 1 inch to 12 miles. 2 sheets,  $29 \ 1/2 \times 37$  (part of sheet missing) and  $30 \times 51$ . Annotated in soft black pencil to show relief for use in preparing color plate for brown overprint.
- 148. "Plat of a Part of the Exterior Boundaries of Sequoia National Park California. Resurveyed by William O. Owen U.S. Surveyor, May 17, to October 21, 1913..." Approved May 4, 1931, and accepted by the GLO on September 12, 1931. Manuscript on paper. 1 inch to 80 chains. 21 1/2 x 30 1/2.
- 149. "Diagram of Ts. 14 and 15 S., Rs. 2 and 3 E., M. D. M., California. . . . compiled from the official records of the General Land Office for the purpose of showing the relative locations of the confirmed and patented private land claims shown thereon and their positions with respect to the lines of the public land surveys." Dated January 28, 1933. Manuscript on tracing cloth. 1 inch to 1/2 mile. 32 x 29.
- 150. Map of the "State of California." Published by the GLO, 1928. Annotated published. 1 inch to 12 miles. 60 x 50. Annotated to show Indian cessions

and reservations. Marked "Indians of California vs The United States Court of Claims K-344. Letter K July 1, 1933 Let. No. 1354339." Royce's numbers, tribal names, unratified treaties, and areas reserved by each tribe are shown in tabular form.

- 151. Map of the "State of California." Published by the GLO, 1928. Annotated published. 1 inch to 12 miles. 60 1/2 x 50 1/2. Annotated to show Indian cessions and reservations. Marked "Indians of California vs The United States. Court of Claims K-344." Royce's numbers, tribal names, unratified treaties, and areas reserved by each tribe are shown in tabular form.
- 152. Map of the "State of California." Published by the GLO, 1928. Annotated published. 1 inch to 12 miles. 2 sheets, each 30 1/2 x 50 1/2. Annotated apparently to show grazing districts. Attached label refers to the Taylor Grazing Act approved June 28, 1934, and circular letter dated January 23, 1936, to the U.S. district land offices.
- 153. Map of "Oil and Gas Fields of California." Published by the U. S. Geological Survey. Positive photostats of three annotated published maps. 1 inch to 8 miles. Before photostating each map had been annotated with different 6-digit figures, probably application numbers, in oil and gas fields largely in the vicinity of Los Angeles and Santa Barbara. The photostats were pasted together to form 3 maps, each approximately 64 x 43 1/2 inches in size (now 2 sections). Each map is noted on reverse "Photostat maps... made up for Mr. Bradshaw and sent to the General Land Office from the Office of Solicitor May 21, 1943."
- 154. Map of the State of California. n. d. Manuscript map on paper. 1 inch to ca. 8 miles. 4 sheets, each approximately 48 x 38. Appears to be the manuscript map used in the compilation of the final published State maps.

#### Colorado

- 1. "Map of Colorado Territory, compiled from Government maps & actual Surveys, made in 1861." Annotated published. 1 inch to ca. 20 miles. Annotated with information pertaining to contracts with surveyors, and appropriations, costs, and deposits for the survey of public lands from 1862 to 1866. Part of the title of this map has been torn off. The quoted title is from the reference given in the upper right-hand corner of the map: "Sen. Ex. Doc. No. 1. --37th Cong. 2nd Sess."
- 2. "Map of Public Surveys in Colorado Territory. to accompany report of the Surr. Genl. 1865." Annotated published. 1 inch to "13 miles." Corrected: 1 inch to ca. 18 miles. 18 1/2 x 22.

- Annotated with information pertaining to contracts with surveyors, appropriations, costs, and deposits for the survey of public lands from 1866 to 1868 and also with information about the Cheyenne and Arapaho Indian Reservation.
- 3. "Map of Colorado Territory showing the System of Parks drawn under direction of the Governor Wm. Gilpin, 1866." Annotated published. 1 inch to "13 miles." Corrected: 1 inch to ca. 18 miles. 19 x 22. Annotated evidently to show approximate boundaries of parks and the location of Poncho Pass.
- 4. "Map of Public Surveys in Colorado Territory to accompany report of the Surr. Gen. 1866." Annotated published. 1 inch to 18 miles. 17 x 26. Annotated to show the extension of township lines. County boundaries and mineral regions are shown in color.
- 5. "Map of Public Surveys in Colorado Territory to Accompany the Report of the Sur'vr. Gen'l. 1868." Manuscript on paper. 1 inch to 12 miles. 25 x 35. Also noted as "Map accompanying Commissioner's Annual Report for 1868." County boundaries and mineral regions are shown in color.
- 6. Maps of claims Nos. 1 to 29 inclusive of "Lands reserved to mixed bloods under the provisions of the treaty concluded with the Cheyenne & Arapaho Indians Oct. 14th 1865." Dated October 11, 1870, Surveyor General's Office, Denver, Colorado Territory. Manuscript on paper. 1 inch to approximately 40 chains. (a) Sheets 1 and 2, each 21 1/2 x 30 (including margins). Marked "copy." (b) Sheets 1 and 2, each 19 x 24 (no margins). These sheets show the same information as (a) and are also marked "copy."
- 7. "Map of the Territory of Colorado Showing the Extent of the Public Surveys To Accompany the Annual Report for 1871. Compiled under the direction of the Surveyor General." Manuscript on paper. 1 inch to 12 miles. 30 x 38 1/2. Counties are shown in color.
- 8. "Map of the Eastern Boundary of the Ute Indian Reservation in the Territory of Colorado Surveyed by R. C. Darling U. S. Surveyor under his contract... dated August 22nd 1873." Approved February 17, 1874. Manuscript on paper. 1 inch to 2 miles. 3 sheets, each 19 x 45.
- 9. "Map of North Boundary of the Ute Indian Reservation in Colorado. Surveyed by James W. Miller U. S. Surveyor . . . 1875." Approved January 17, 1876. Manuscript on paper. 1 inch to 2 miles. 17 x 77 (2 sections).
- 10. "Map of the North, South and West Boundaries of the Ute Ceded Lands in Colorado Surveyed by James W. Miller U.S. Surveyor . . . 1875."

## Colorado, continued

Approved January 17, 1876. Manuscript on paper. 1 inch to 2 miles. 41 x 51 (2 sections).

- 11. Map of the "Territory of Colorado." Published by the GLO, 1876. Annotated pulished. 1 inch to 16 miles. 26 1/2 x 33. Annotated to show area in the southwestern parts set aside for the Ute Indians by Executive order of February 7, 1879.
- 12. "Map of Surveys of Lands in 1880-1881 in the Grand River Valley by D. G. Major U.S. Surveyor . . . " Approved March 27, 1882. Manuscript on paper. 1 inch to 2 miles. 2 maps, each 25 x 29. (a) Marked "Duplicate." (b) Marked "Triplicate."
- 13. "Map of a portion of the East Boundary of the Ute Reservation 107° West Longitude . . . Surveyed by . . . Daniel G. Major U.S. Astronomer 1881." Approved October 21, 1881. Manuscript on paper. 1 inch to 80 chains.  $38 \times 26$ .
- 14. "Map of Eastern Boundary of Ute Indian Reservation Constructed to Show Its Location With Reference to Public Land Surveys." Certified August 22, 1882 (on sheet No. 5). Manuscript on paper. 1 inch to 1/2 mile. 5 numbered sheets as follows:
  - (1) Tps. 45 to 51 N. R. 1 W., New Mexico Principal Meridian and 11 to 15 S., R. 86 W., Sixth Principal Meridian. 145 x 42 (5 sections).
  - (2) Tps. 6 to 10 S., R. 86 W., Sixth Principal Meridian. 70 x 42 (2 sections).
  - (3) Tps. 1 to 5 S., R. 86 W., Sixth Principal Meridian. 70 x 42 (2 sections).
  - (4) Tps. 1 to 4 N., R. 86 W., Sixth Principal Meridian.  $54 \frac{1}{2} \times 41$  (2 sections).
  - (5) Tps. 32 to 34 N., R. 1 W., New Mexico Principal Meridian. 39 1/2 x 55.
- 15. · "Map of Western Boundary of Ute Indian Reservation Constructed to show its location with reference to Public Land Surveys . . . " n. d. Manuscript on paper. 1 inch to 40 chains. 4 sheets as follows:
  - (1) Tps. 40 to 48 N., R. 20 W., New Mexico
  - Principal Meridian. 62 1/2 x 21 (2 sections). (2) Tps. 49 to 51 N., R. 20 W., New Mexico Principal Meridian. 37 x 20.
  - (3) Tps. 1 to 5 S., R. 104 W., Sixth Principal Meridian. 64 x 21 (2 sections).
  - (4) Tps. 6 to 8 S., R. 104 W., Sixth Principal Meridian.  $63 \times 20$  (2 sections).
- 16. "Map of a Reservation [in Colorado and New Mexico for Allotment to the Southern Utes Surveyed by Tyler & Medary Under their joint contract of Oct 18th 1880." Approved Oct. 9, 1883. Manuscript on paper. 1 inch to 2 miles. 20 x 62. Marked "Original."

- 17. Map of the "State of Colorado" compiled in the GLO. Dated, on reverse, 1885. Manuscript on paper. 1 inch to 10 miles. 38 x 44.
- 18. Plat of an inclosed or fenced in area of 272. 9 acres of public land in Saguache County, Colo., T. 41 N., Rs. 6 and 7 E., New Mexico Principal Meridian, bordering on the Saguache Road. Map bears penciled notations indicating vacant land and area covered by Declaratory Statement No. 3490, filed on after fence was built. Manuscript on paper. 1 inch to 600 feet. 27 x 27. Miscellaneous file No. "1887-77842" marked on reverse.
- 19. "Diagram [of Tps. 1 to 10 S., Rs. 81 to 104 W., Sixth Principal Meridian showing guide meridians, correction lines, and errors in survey accompanying letter of Surveyor General of Colorado dated January 13th 1888." Manuscript on paper. 1 inch to 4 miles. 29 x 42.
- 20. Map of the "North Boundary line of the Southern Ute Indian Reservation in Colorado." Surveyed by John A. Storm, April 1888. Approved May 22, 1888. Manuscript on paper. 1 inch to 1 mile. 19 x 24.
- 21. "Plat of the Proposed U.S. Fish Hatchery Reservation Situated in Lake County Colorado." Traced August 16, 1889. Manuscript on tracing cloth. 1 inch to 1,000 feet. 21 x 33.
- 22. Map of the "Ute Coal Lands." Signed "E. B. Fisher 1893." Manuscript on paper. 1 inch to ca. 1/16 mile.  $33 \times 25 1/2$ .
- 23. "Map of the Ute Coal Mine Showing Part of the Ft Lewis U S Military Reservation . . . Surveyed February 1894." Manuscript on tracing cloth. 1 inch to 30 feet. 29 1/2 x 35.
- 24. Map of the "State of Colorado." Published by the GLO, 1897. Annotated published. 1 inch to 12 miles. 32 x 36. Annotated to show land district boundaries.
- 25. "Diagram Showing Part of Del Norte Land Dist. in Colorado." n. d. Manuscript on paper. 1 inch to 6 miles.  $15 1/2 \times 14 1/2$ .
- 26. Map of the "State of Colorado." Published by the GLO, 1897. Annotated published. 1 inch to 12 miles. 29  $1/2 \times 36$ . Annotated apparently to show the status of public surveys and the number of plats covering certain townships.
- 27. Map of 'White River Plateau Timber Land Reserve Colorado Created by Executive Order of October 16th 1891." Dated January 14, 1899, Surveyor General's Office, Denver, Colo. Annotated photoprocessed. 1 inch to 2 miles.  $26 \frac{1}{2} \times 31$ . Annotated to show numbered districts.

## Colorado, continued

- 28. Map of "White River Plateau Timber Land Reserve Colorado. Created by Executive Order of October 16th 1891." Dated January 14, 1899, Surveyor General's Office, Denver, Colo. Manuscript on tracing cloth. 1 inch to 2 miles. 28 x 30.
- 29. Map of "Battlement Mesa Forest Reserve Colorado. Created by Executive Order of December 24th 1892." Dated April 10, 1899, Surveyor General's Office, Denver, Colo. Annotated photoprocessed. 1 inch to 4 miles. 15 x 18. Annotated to show divisions. Marked "1899 85025-1."
- 30. Map of "South Platte Forest Reserve Colorado Created by Executive Order of December 9th 1892." Dated May 25, 1899, Surveyor General's Office, Denver, Colo. Annotated photoprocessed. 1 inch to ca. 2 3/4 miles. 18 x 24. Annotated to show districts.
- 31. Map of "South Platte Forest Reserve Colorado Created by Executive Order of December 9th 1892." Dated May 25, 1899, Surveyor General's Office, Denver, Colo. Manuscript on paper. 1 inch to 2 miles. 25 x 33 1/2.
- 32. Map of "Pikes Peak Timber Land Reserve Colorado Created by Executive Order of December 9 1892. Opened to the location of Mining Claims by Act of Congress dated February 20th 1896." Dated July 14, 1899, Surveyor General's Office, Denver, Colo. Manuscript on paper. 1 inch to 2 miles. 19 x 23 1/2.
- 33. Map of "Plum Creek Timber Land Reserve Colorado Created by Executive Order of June 23rd 1892." Dated August 18, 1899, Surveyor General's Office, Denver, Colo. Annotated photoprocessed. 1 inch to 2 miles. 20 1/2 x 18. Annotated to show districts.
- 34. "Map of the Eastern Boundary and the Continuation of the North and South Boundaries of the Southern Ute Indian Reservation in the State of Colorado. surveyed by George F. Ober, U. S. Dep. Survr. May 25th to 29th 1899 . . ." Approved March 31, 1900. Manuscript on paper. 1 inch to 40 chains.  $36\ 1/2\ x\ 25$ .
- 35. "Diagram showing West Boundary Ute Ceded Lands its Connections with the West Boundary of Colorado and with the old 22nd Mile Post of James W. Miller's Survey. . . 1874 Surveyed by Edmund W. Hathaway. . . 1902." Manuscript on paper. 1 inch to 4 miles. 24 x 19.
- 36. "Map of the Lands of the Lily Park Stock Growing Association Situated in Tp's: 6 North, R's: 98 and 99 West 6th Prin: Meridian, Routt County Colorado, showing property as located, entered and

- patented by original entrymen; also showing where the Association's Land and the recent Settlers filings would be located if the Townships referred to had been surveyed in accordance with the Fieldnotes of the survey of the correct position of the First Correction Line North, as approved by and on file in the records of the General Land Office . . . From Surveys made during June, July, and November 1903 by W. H. Clark Civil Engineer Meeker Colorado." Manuscript on tracing cloth. 1 inch to 1,000 feet. 33 1/2 x 46. Marked "Protestant's Exhibit 8."
- 37. Overlay "... Plat when placed over Protestants' exhibit 8 [No. 36 above] ... shows the lands occupied and claimed by the protestees hereon, and the conflict on the ground, between the protestees and the lands as claimed, occupied, improved and patented by the protestant." Manuscript on tracing cloth. 1 inch to 1,000 feet. 33 x 39. Marked "Exhibit No. 8 1/2."
- 38. "Map of the Lily Park Lands in Routt Co. Colo. Showing Subdivision Acording [sic] to the Government Rules, From Existing Government Corners . . . By Preston King, C. E. and C. C. Schrontz, C. E." n. d. Manuscript on tracing cloth. 1 inch to 60 chains. 35 1/2 x 45.
- 39. "Map of the Lily Park Stock Growing Association's Lands in Tp. 6 N. Rg. 98 & 99 W. . . . Platted by E. A. Vail, Salt Lake City, Utah. July, 1903." Manuscript on tracing cloth. 1 inch to 1,000 feet. 34 1/2 x 48 1/2. Marked "Protestant's Exhibit No. 19."
- 40. "Resurvey of North Boundary Southern Ute Indian Reservation From the 68th to the 88th Mile is Monuments in Colorado." Surveyed by George Mills, U. S. Deputy Surveyor, 1906. Approved November 28, 1906. Manuscript on paper. 1 inch to 40 chains. 3 sheets, each 19 x 24.
- 41. "Plat[s] Showing Part of Huerfano County, Colorado." Exhibits A to L, and one plat with letter torn off, show claims or entries of individuals in Tps. 27 and 28 S., Rs. 67 and 68 W., Sixth Principal Meridian, 1906-7. Annotated blueprints. 1 inch to 1 mile. 13 plats, each 21 x 20. Annotated to give location of entry, name of entryman, and date.
- 42. Map of the "State of Colorado." Published by the GLO, 1905. Annotated published. 1 inch to 12 miles. 30 1/2 x 36 1/2. Annotated evidently to give names of mining districts and mineral monuments in the central and southwestern parts. Marked "See 1909 [7472]."
- 43. Map of the "State of Colorado." Published by the GLO, 1905. Annotated published. 1 inch to 12 miles. 32 x 37. Annotated extensively to show the history and status of military reservations and

# Colorado, continued

of lands and reservations of the Ute Indians. (See also Nos. 44 and 45 below.)

- 44. Map of the "State of Colorado." Published by the GLO, 1905. Annotated published. 1 inch to 12 miles. 29 x 34. Annotated to show the Spanish and American Compromise Boundary of 1819, the east boundary of lands ceded by Mexico in 1848, and the boundary of lands described in treaty between the United States and the Tabeguache Band of Ute Indians in 1863 as reported in Kappler's Indian Affairs: Laws and Treaties, volume 2. (See reference on the back of map.) A partly illegible reference to the Court of Appeals, January 25, 1910, also appears on the back.
- 45. Map of the "State of Colorado." Published by the GLO, 1910. Annotated published. 1 inch to 12 miles.  $32 \times 37$ . Annotated extensively to show the status and history of Ute Indian lands and military reservations in southwestern Colorado. Dated August 17, 1916, in lower left-hand corner.
- 46. Map of the "State of Colorado." Published by the GLO, 1910. Annotated published. 1 inch to 12 miles. 31 1/2 x 36 1/2. Minor annotations apparently relate to the status of public surveys and other corrections for map of later edition.
- 47. "Plat[s] Showing Approximate Position of U.S. Mineral Monuments and Mining Districts in Colorado." Dated, on cover, December 15, 1911. Annotated photoprocessed. 36 plats, 2 index maps to the plats, and a 3-page index listing the names of the mining districts. Index maps: 1 inch to 20 miles. Plats: 1 inch to 2 miles. 14 x 20 1/2. Annotated as described in the title.
- 48. Map of the "State of Colorado." Published by the GLO, 1934. Annotated published. 1 inch to 12 miles. 31 1/2 x 36. Annotated apparently to show grazing districts and areas. Attached label refers to Taylor Grazing Act approved June 28, 1934, and circular letter dated January 23, 1936, to the U.S. district land offices.

# Delaware

1. "General Map of the Country Over Which the Chesapeake & Delaware Canal is proposed to be carried. Surveyed and Levelled by B. H. Latrobe Engineer, in Augt. Sepr & Octr. 1803." Manuscript on paper. 1 inch to ca. 1/2 mile. 33 1/2 x 41 1/2.

#### Florida

1. "New Map of West Florida, including the Chactaw [sic], Chicasaw [sic], & Upper Creek Nations with a large Part of the Spanish Dominions, West of the Mississippi, & a Part of East Florida.

From different Actual Surveys, [& the best] other Authorities." ca. 1780. Manuscript on paper. Large scale. 54 1/2 x 68 (2 sections). Map includes observations made by Captain Roberts of the British Royal Navy.

- 2. Map of the "Arrendondo Grant. Land District East, Territory of Florida." n. d. Manuscript on paper. 1 inch to 40 chains. 2 maps, (a) and (b), each approximately 43 1/2 x 43 1/2 (2 sections). Map (a) marked on reverse "Recd 9 Decemr with letter of 28 Nov 1833." (c) Description of the survey of the Arredondo Grant. Signed "Henry Washington D Surveyor." Approved November 28, 1833. Manuscript on paper. 16 1/2 x 20 1/2.
- 3. Map of northern and western "Florida" Showing the locations of land offices and certain townships in color and probably indicating status of surveys in land districts. ca. 1830-40. Manuscript on paper. 1 inch to 12 miles.  $22 \frac{1}{2} \times 30 \frac{1}{2}$ .
- 4. "No. 4. [Map of] Florida" showing names of land districts and land district boundaries in 1828 and 1841. Annotated published. 1 inch to ca. 38 miles.  $9\ 1/2\ x\ 13$ . Annotated to show acreage in each land district and changes in land district boundaries. For an explanation of the published map see S. Doc. 92, 26th Cong., 2d sess.
- 5. Plats of the survey of a private claim in the name of John Forbes and Co. in the West Land District, Territory of Florida. Robert B. Ker, Deputy Surveyor, 1839. Approved January 15, 1842 (?) Manuscript on paper. Large scale.
  - (1) "Ist Division of the East Quarter . . ." 38 1/2 x 34 1/2. Marked "Rec'd with letter of 15 Jany 1842 from the [Office of the Surveyor General] Tallahassee, Florida."
  - (2) "1st Division of West Quarter . . . " 29 x 34.
  - (3) "4th Division of West Quarter . . . " 24 x 27 1/2.
  - (4) Forbes' Island in the Appalachicola River. 15 x 19 1/2.
- 6. Plat showing the south boundary of John Forbes and Co. claim and also part of the land reserved for the town of St. Marks. Manuscript on paper. Large scale. 12 1/2 x 39. Marked 'Rec'd with Sur. Genl's letter of 5th Feby. 1842."
- 7. "Diagram of the Survey of Private Claims of Moses E. Levy & P. R. Young. Surveyed by A. M. Randolph, D. S., in the 1st and 2nd Quarters of the Year 1850..." Approved July 17, 1850. Manuscript on paper. 1 inch to 40 chains. 34 x 23.
- 8. "A Plat Exhibiting the State of the Surveys in the State of Florida with References." Approved by the Surveyor General, St. Augustine, Fla., on September 30, 1852. Annotated published. 1 inch to 18 miles. 23  $1/2 \times 26$ . Annotated to show land district boundaries and land offices.

## Florida, continued

- 9. "Map of the State of Florida Shewing [sic] the Progress of the Surveys With References Accompanying Annual Report of Surveyor General for 1856." Approved by Surveyor General, October 1, 1856. Manuscript on paper. 1 inch to 12 miles. 41 x 41 1/2.
- 10. "Map of the State of Florida [the Bahama Islands and Cuba] Accompanying the Annual Report of the Commissioner of the General Land Office for 1869." Certified October 20, 1869, by the Surveyor General, Tallahassee, Fla., as correctly exhibiting the progress of public surveys. Manuscript on paper. 1 inch to ca. 28 miles. 33 1/2 x 44 1/2.
- 11. "Diagram Showing the Progress of Surveys in the District of Florida for Fiscal Year ending June 30th 1871." Examined and approved by the Surveyor General, Tallahassee, Fla., September 25, 1871. Manuscript on paper. 1 inch to ca. 20 miles. 16 x 13. Marked "A."
- 12. "General Plan of Fort-Brooke Military Reservation Florida Drawn and Surveyed by Jas. C. Bush... Pursuant to Instructions from Hd. Qrs. Dept. of the South 1877." Manuscript on paper. 1 inch to 400 feet. 28 x 24 1/2. Marked "Recd with letter of the Secretary of War dated June 3, 1878."
- 13. Diagram of "The Bayard Tract 'Green Cove Springs'... Clay County Florida." ca. 1880. Annotated published. 1 inch to ca. 1/2 mile. 18 x 20 inches. Annotated to show township and section lines and names in a few lots. Noted on reverse "Vol. 8, No. 637, John Houston M. Clinch vs. United States," and "Colonel Houston Clinch's subdivisional map of Bayard Tract being George I. F. Clarke's Mill Grant--1880." Map shows the town of Green Cove Springs and includes information on it and the Bayard Tract.
- 14. Map of the "State of Florida." Published by the GLO, 1883. Annotated published. 1 inch to 12 miles. 42 x 40 (in 2 overlapping sheets). Annotated apparently to show the status of surveys and information about plats of a few small areas.
- 15. Plat of Hutchinson's Island in Tps. 34 and 35 S., R. 40 E.; Tps. 35, 36, and 37 S., R. 41 E.; and Tps. 37 and 38 S., R. 42 E., Tallahassee Meridian. Dated February 26, 1884, Surveyor General's Office, Tallahassee, Fla. Manuscript on paper. 1 inch to 1/2 mile. 63 x 36.
- 16. "Diagram of the Military Reservation of Fort Barrancas, Florida, Showing its Location in connection with the Official Surveys of Townships enclosing it . . . and showing its boundaries as modified by order of the War Department dated May 29, 1888." Approved December 24, 1890.

- Manuscript on paper. 1 inch to 20 chains.  $15 \frac{1}{2}$  x 20.
- 17. Part of a map including Tps. 37, 38 and part of 39 S., Rs. 32 to 37 E., Tallahassee Meridian, showing the supposed actual boundary and the survey of a "new line" of Lake Okeechobee as approved September 29, 1903. Manuscript on paper. 1 inch to ca. 1 1/3 miles. 17 x 36.
- 18. Map of the State of Florida compiled in the GLO. n. d. Annotated blueprint. 1 inch to ca. 8 miles. 61 1/2 x 49 1/2. Annotated to emphasize the locations of military and naval reservations. Marked on reverse "Naval Res Florida 1911."
- 19. Map of the State of Florida compiled in the GLO. n. d. Annotated blueprint. 1 inch to ca. 8 miles. 61 x 49 1/2. Annotated to show the locations and names of military reservations. Marked on reverse "Mil. Res. Florida 1911."
- 20. Map of the State of Florida compiled in the GLO. n. d. Annotated blueprint. 1 inch to ca. 8 miles. 61 1/2 x 49 1/2. Annotated to show the locations of lights and lighthouse reservations. Marked on reverse "Light House Res. -- Official 1911."
- 21. Map of the State of Florida compiled in the GLO. n. d. Annotated blueprint. 1 inch to ca. 8 miles. 61 1/2 x 49 1/2. Annotated to show the locations of houses of refuge on the Atlantic coast and a lifesaving station near Fort Pickens. Marked on reverse "Ms. data for 1911 map," and also "H. of Refuge Florida 1911."
- 22. "Coast Chart No. 170. Florida Reefs Key West to Rebecca Shoal." Published by the U. S. Coast and Geodetic Survey, 1905. Annotated published. 1 inch to 1 1/4 statute miles. 36 x 41 1/2. Annotated to show Tps. 67 and 68 S., Rs. 21 to part of 25 E., probably area reserved for use of the Navy. Marked "Shows Exec. Order #4060, 1924."
- 23. Chart No. 584 "Key West Harbor and Approaches, Florida." Published by the U. S. Coast and Geodetic Survey, 1923. Annotated published. 1 inch to ca. 850 yards. 35 x 44. Annotated to show sections in T. 67 S., Rs. 24 and 25 E., and an area covering parts of both townships outlined in red ink. Marked "See Ex. Order No. 4060 August 11, 1924 Reserved for use of Navy."
- 24. Chart No. 1252 "Sand Key to Rebecca Shoal." Published by the U.S. Coast and Geodetic Survey, 1922. Annotated published. 1 inch to ca. 2, 200 yards. 33 x 43. Annotated to show Tps. 67 and 68 S., Rs. 21 to part of 24 E. Marked "See Ex. Order No. 4060 August 11, 1924 Reserved for use of Navy."
- 25. Maps of the unsurveyed public lands in Monroe County, Fla., to accompany report of the

### Florida, continued

field examination made by the Associate Supervisor of Surveys. There are 12 maps as follows:

- (1-7) Planimetric maps compiled by the U.S.

  Coast and Geodetic Survey from aerial photographs made in 1927-28 by the U.S.

  Army Air Corps. Annotated published.

  1:20,000. 7 maps varying in size from 48 x 36 to 40 x 21. Each map has a title added in manuscript "The Unsurveyed Public Lands Monroe County, Florida.

  Detail Drawing..." Nos. 1 to 6 are annotated by a red line to show the border of the mainland proper, and No. 7 is annotated to show protracted section lines in the Lake Surprise area on Key Largo, T. 60 S. R. 39 F.
- T. 60 S., R. 39 E. (8-10) "Map[s] to Accompany Report on the Unsurveyed Public Lands Monroe County, Florida Including the Regions of the Ten Thousand Islands--Cape Sable--Florida Bay." Compiled in the Office of the Associate Supervisor of Surveys and published by the GLO, 1933. Annotated published. 1 inch to 2 miles (1:126, 720). 3 maps, each  $44 \times 63 \cdot 1/2$ . Identified as Special Maps 8, 9, and 10. No. 8 is annotated to show vacant and sold lands, area for which no copies of deeds are at hand, the border of the mainland proper, and diagram of the Everglades patent; No. 9 is annotated to serve as an index to the detail drawings described in the above entry and to show a waterway navigable at mean high tide; and No. 10 is annotated to show lands for survey, for classification as to upland, swampland, or tidal character, and for departmental consideration as to status.
- (11, 12) Parts of the GLO maps of the State of Florida for 1886 and 1893 showing the area including Monroe County, Ten Thousand Islands, Cape Sable, and the Bay of Florida. Annotated published. 1 inch to 12 miles. 2 maps, each 22 x 41. Each map has a title added in manuscript "The Unsurveyed Public Lands Monroe County, Florida."

#### Georgia

1. Map of the "State of Georgia." Published by the U. S. Geological Survey, 1932. Edition of 1933, reprinted 1949. Annotated published. 1 inch to 8 miles. 45 1/2 x 40 1/2. Annotated to show "Area of Creek [Indian] Cession in Georgia, 7, 761, 213. 17 Acres Computed by planimeter." (See also No. 4 under Alabama.)

#### Hawaii

1. Map of the Territory of Hawaii compiled in the GLO. ca. 1902. Manuscript on tracing cloth. 1 inch to ca. 8 miles.  $38 \times 54 \cdot 1/2$ . Map includes an inset of the Hawaiian Archipelago showing the Hawaiian Islands Bird Reservation. 1 inch to 100 miles.  $11 \cdot 1/2 \times 19$ . Date of 1902 is penciled on reverse of map.

#### Idaho

- 1. "Map of Public Surveys in Idaho to accompany Report to Commissioner of the General Land Office 1869." Manuscript on paper. 1 inch to ca. 16 miles. 38 1/2 x 28. County boundaries and possible locations of gold and silver mines are shown in color. Limits of land districts are added.
- 2. "Map of Public Surveys in Idaho to accompany Report to Commissioner of the General Land Office 1870." Manuscript on paper. 1 inch to ca. 16 miles. 32 1/2 x 22. County boundaries and apparently possible locations of gold and silver mines are shown in color.
- 3. Map of the "Territory of Idaho." Published by the GLO, 1879. Annotated published. 1 inch to 16 miles.  $33\ 1/2\ x\ 26$ . Annotated apparently to show names of land districts and land district boundaries.
- 4. Plat of the boundaries of the Coeur d'Alene Indian Reservation. Surveyed by Darius F. Baker in 1883. Approved May 15, 1884. Manuscript on paper. 1 inch to 2 miles. 33 1/2 x 25.
- 5. Plat of the "North and South Boundary lines of the Lemhi Indian Reservation." Surveyed by Joseph A. Clark in 1887. Approved September 15, 1888. Manuscript on paper. 1 inch to 2 miles. 18 x 23.
- 6. "Plat of the North Boundary of the Coeur d'Alene Indian Reservation . . ." Surveyed by W. Clayton Miller in 1891. Approved January 30, 1893. Manuscript on paper. 1 inch to 160 chains. 18 x 23.
- 7. "Map of the Bitter Root Forest Reserve in Montana and Idaho." n. d. Manuscript on paper. 1 inch to 4 miles. 28 x 26 1/2.
- 8. "Map of the Priest River Forest Reserve in Washington and Idaho." n. d. Manuscript on paper. 1 inch to 4 miles. 23 x 17 1/2.
- 9. "Map Showing Ceded Land Within Five Miles of Town of Pocatello To be sold at Public Auction July 17, 1902 Under Proclamation of the President Dated May 8, 1902." Manuscript on paper. 1 inch to 1/2 mile. 48 x 33. The legend on this map is incomplete and does not distinguish land to be sold from other land.
- 10. "Exhibit 'A' Claimants Map Protesting Survey No. 1655 Coeur d'Alene Land Office Idaho" showing city limits of Wardner and names of property

# Idaho, continued

owners within blocks also covered by mineral surveys. Dated February 18, 1902. Manuscript on tracing cloth. 1 inch to 100 feet. 18 1/2 x 33. Stamped on reverse "Received Oct. 29, 1901. 181833." For related records see Div. "N" (Mineral Claims), Contest 1672, in Interior Branch of the National Archives.

- 11. "Plat of Fort Sherman Abandoned Military Reservation in Secs. 10, 11, 12, 13, 14 & 15 Tp. 50 N., R. 4 W., Boise Mer. Idaho... by M. P. McCoy... 1904." Approved October 28, 1904. Manuscript on paper. 1 inch to 5 chains. 25 1/2 x 36. Marked on reverse "2890-1903."
- 12. "Sectionized Map of Coeur d'Alene Indian Reservation Opened by Act of June 21, 1906." Compiled in the GLO. Annotated photoprocessed. 1 inch to ca. 5/8 mile. 63 x 53. Map shows allotments, school lands, and townsites and is annotated to show entered lands in color.
- 13. Map of the State of Idaho. n. d. Annotated blueprint. 1 inch to 12 miles. 40  $1/2 \times 28 \cdot 1/2$ . Annotated to show townships, ranges, and coordinates.
- 14. Map of the "State of Idaho. 1907. Compiled and Drawn by Ross Cartée Civil Engr. for Hon Ernest G. Eagleson, Sur. Genl, for Idaho." Annotated blueprint. 1 inch to 12 miles. 43 x 31 1/2. Annotated to show new counties, additional names, grazing lands, and minor corrections.
- 15. Map of the "State of Idaho." Published by the GLO, 1907. Annotated published. 1 inch to 12 miles. 44 1/2 x 29 1/2. Annotated in the Surveyor General's Office, Boise City, Idaho, to show mining districts. Map bears typed list of mining districts. Marked "(1909 compilation)."
- 16. "Map showing [withdrawals and restorations of lands within] Phosphate Reservations in Idaho, Wyoming, and Utah." n. d. Annotated published. 1 inch to 12 miles. 30 x 21. Composite map made from sections of adjoining published State maps and annotated as described in the title.
- 17. Map of the "State of Idaho." Published by the GLO, 1909. Annotated published. 1 inch to 12 miles. 46 x 31. Annotated in soft brown pencil to show relief for use in preparing color plate for brown overprint.
- 18. Map of the "State of Idaho." Published by the GLO, 1909. Annotated published. 1 inch to 12 miles. 45 1/2 x 30 1/2. Annotated apparently to show the status of public surveys and with manuscript additions and corrections to map.

- 19. Map of the "Duck Valley Indian Reservation" in Idaho and Nevada showing tract of land added by Executive Order 1220, July 1, 1910, outlined in red. Annotated blueprint. 1 inch to 3 miles. 17 x 17. Marked "37176-1910." Also stamped "66327."
- 20. Plats showing lines of survey of the banks of Snake River in T. 10 S., Rs. 22 to 24 E. and T. 9 S., R. 25 E., Boise Meridian, Idaho, by Peter W. Bell in 1872, John B. David and George W. Newman in 1874, Lyman B. Kendall in 1896, and Frank S. Spafford. Prepared by F. S. and F. D. Spafford, 1910. Manuscript on tracing cloth. 1 inch to 1/4 mile. 3 plats of T. 10 S., each approximately 22 x 27. Plat of T. 9 S. 28 x 28.
- 21. "Cross Sections (up river) of St. Joseph River Bottom From Range Line 3 W. & W. to S. Boundery [sic] of Coeur d'Alene Indian Reservation." Dated March 3, 1910. Annotated blueprint. Horizontal, 1 inch to 200 feet; vertical, 1 inch to 10 feet. 2 sheets, each 21 1/2 x 58 1/2. Annotated to show points at which elevations were determined and to show water levels from July to November.
- 22. "Diagram Showing Existing Public Land Surveys and Protraction of unsurveyed areas in central portion of State of Idaho, which must be followed in making all future surveys, maps and diagrams." Approved October 17, 1918. Annotated photoprocessed. 1 inch to ca. 18 miles. 23 x 18. Annotated to show necessary modifications to conform to existing surveys. Noted in pencil "changes suggested by Forest Service 11/28/22."
- 23. "Diagram showing Additions to Idaho and Payette National Forests under Act of 1919 (H. R. 1429) Idaho Boise Meridian." Prepared in the GLO, 1919. Manuscript on tracing cloth. 1 inch to 3 miles. 26 x 25.
- 24. Plat of the "Bitter Root National Forest Idaho and Montana" showing surveyed townships. n. d. Manuscript on paper. 1 inch to 6 miles. 19 x 22 1/2.
- 25. Map of the "State of Idaho." Published by the GLO, 1932. Annotated published. 1 inch to 12 miles. 45 x 30 1/2. Annotated to show the reserve and area ceded by the Nez Perce tribe of Indians according to treaty of June 9, 1863.
- 26. Map of the "State of Idaho." Published by the GLO, 1932. Annotated published. 1 inch to 12 miles. 45 x 30 1/2. Annotated apparently to show grazing districts. Attached label refers to Taylor Grazing Act approved June 28, 1934, and circular letter dated January 23, 1936, to the U. S. district land offices.

#### Illinois

- 1. "General Plat of the United States Lands in the District of Shawnee." Manuscript on paper. 1 inch to 2 miles. 53 1/2 x 38 (2 sections). Includes "Note. This Plat excepting Townships, 1.. 2.. 3.. 4. 5. of Ranges VIII, IX. S. SI. is copied from a [plat] in the Surveyor General's Offfice] . . . Cincinnati. Novemr. 12th 1813. [Signed] Sterling Graham, Chief Clerk."
- 2. "A General Plat of the United States Lands in the District of Kaskaskia [including] Reference to the Surveys of Private Claims." n. d. Signed "A. Bourne Delt." Manuscript on paper. 1 inch to 2 miles. 68 x 36 (2 sections).
- 3. Map of the Kaskaskia District south of the base line showing private claims. n. d. 1 inch to ca. 1 1/5 miles. Manuscript on paper.  $88 \times 58 1/2$  (3 sections).
- 4. 'Index Map of the Public Surveys of the Military Bounty Lands, Illinois Territory," including a list of names of surveyors. n. d. Annotated blueprint. 1 inch to ca. 10 miles. 22 1/2 x 18. Marked "(No such tp)" in area of T. 9 N., R. 9 E., Fourth Principal Meridian, and on reverse "Acts of May 6, 1812, & April 29, 1816, Stats. 21728 [and] 31330."
- 5. Map of the "Military Bounty Lands Illinois District 1817." Manuscript on paper. 1 inch to ca. 15 miles. 71 x 50 (2 sections). Noted in pencil "By William Rector, Surveyor General for the Territories of Illinois and Missouri. Recd at the Gen. Land Office Nov. 11, 1817."
- 6. Map of Tps. 1 to 15 N. between the Illinois and Mississippi Rivers, part of the military bounty lands, showing townships and sections some of which have been colored but without explanation. n. d. Manuscript on paper. 1 inch to 2 miles.  $47 \ 1/2 \ x \ 56 \ (2 \ sections)$ .
- 7. Map showing boundary of Indian land cession bordering on Lake Michigan and along the Illinois River to the mouth of the Fox River and line from the southern extremity of Lake Michigan to the Mississippi River. n. d. "(Signed) John Sullivan Surveyor of the Indian Boundaries in the State of Illinois." Manuscript on tracing paper (mounted). 1 inch to 5 miles. 15 x 38 1/2. Noted on reverse "Line from the Southern boundary of Lake Michigan to the Mississippi surveyed 1818 & 1819 under Treaty of August 1816 at St. Louis." Also noted as a copy. (See also Bureau of Indian Affairs Map 731.)
- 8. "Map of that part of the State of Illinois through which it is contemplated to construct a Canal... By James Thompson A. D. 1829." Annotated blueprint. 1 inch to 3 miles. 22 1/2 x 32. Annotated to show the sections in Tps. 32 to 35 N.,

- Rs. 1 to 8 E., and Tps. 33 to 40 N., Rs. 9 to 14 E., Third Principal Meridian, granted to the State of Illinois in 1830. Labeled as copy.
- 9. "Map of the mouth of Chicago River, Illinois with the plan of the proposed piers for improving the Harbour. Drawn by F. Harrison Junr. U.S. Assist. Civil Engineer." Signed February 24, 1830. Manuscript on tracing cloth. 1 inch to 50 yards. 16  $1/2 \times 19 1/2$ .
- 10. "Map of Lands [in Illinois and Indiana] Ceded by the Potawatamies [sic] under Treaties of the 20th 26th & 27th of October 1832." Prepared in the GLO and dated October 30, 1835. Manuscript on paper. 1 inch to 6 miles. 22 x 29 1/2. Map also shows lands ceded by other treaties.
- 11. Map of "Illinois and Missouri by H. S. Tanner, 1834." Annotated published. 1 inch to 18 miles. 29 x 23. Annotated in various colors, probably in reference to townships surveyed by land districts.
- 12. Plat of "Fractional Township No. 39 North Range No. 14 East of the 3rd Principal Mdn. Showing location of Valentine Land Scrip." n. d. Manucript on paper. 1 inch to 1/4 mile. 18 x 12 1/2. This plat shows the Fort Dearborn Addition to Chicago in color and the certificate numbers in accreted tracts at and near the mouth of the Chicago River and along the lake front. Indicated in color are the surveys by Talcot and Josel and by the War Department. (See also No. 13 below.)
- 13. Map of part of fractional section 10, T. 39 N., R. 14 E., showing the Fort Dearborn Addition to Chicago and certificate numbers for tracts at and near the mouth of the Chicago River and along the lake front, and indicating in color the lines of the 1821 survey and the surveys by Talcot and Josel and by the War Department. n. d. Manuscript on tracing cloth (mounted). 1 inch to ca. 100 feet. 43 x 44. Differences in the lake shore and corner to fractional sections 10 and 15 are shown according to the War Department Survey, the survey of 1821, and Edward B. Talcot's survey of 1836. (See also No. 12 above.)
- 14. "No. 3. [Map of] Illinois" showing names of land districts and land district boundaries in 1828 and 1841. Annotated published. 1 inch to ca. 38 miles.  $12\,1/2\,x$  9. Annotated to show acreage in each land district. For an explanation of the published map see S. Doc. 92, 26th Cong., 2d sess.
- 15. "Diagram of the State of Illinois." Dated October 27, 1841, Surveyor's Office, St. Louis, Mo. Annotated published. 1 inch to 18 miles. 24 x 14. Annotated to show boundary of productive lead region and lead reservations and diggings according to Owen's report.

#### Illinois, continued

- 16. Map showing "Improvement of the Harbour of Chicago In the State of Illinois, At the close of the year 1837." Annotated blueprint. 1 inch to 100 feet. 26 x 32 1/2. Unexplained red line is drawn across the map. Marked "597626-e 16." (See also No. 17 below.)
- 17. Map of "Public Works at Chicago [Harbor] Illinois October 1842." Annotated blueprint. 1 inch to 200 feet. 15 1/2 x 21. Annotated with red lines outlining the mouth of the Chicago River.

  Marked "597626-g-16." (See also No. 16 above.)
- 18. Map of "Chicago and Vicinity. 1847. W. H. Bushnell, Surveyor and Draughtsman." Manuscript on paper. 1 inch to 1/2 mile. 27 x 40.
- 19. Map of the State of Illinois showing principal meridians and townships. Prepared in the GLO and dated April 23, 1849. E. Gilman, Draftsman. Manuscript on paper. 1 inch to 12 miles. 37 x 23.
- 20. Map of "Part of Fractional Sec. 10. in the City of Chicago. Projected and Drawn from the U.S. Survey's [sic] of 1821 & 1839. By Wm. Gamble. February 1850." Manuscript on tracing paper (mounted). 1 inch to 100 feet. 2 maps. (a) 13 1/2 x 36 1/2. (b) 14 x 35. Each map is marked with a red line "ABC" in vicinity of Fort Dearborn and the Chicago River to indicate area of proposed cutoff to straighten channel of river. (c) "Memorial of the Mayor & Common Council of the City of Chicago [to the U.S. Senate] asking permission to make an alteration in the Chicago river for the improvement of the harbor of that city." Dated January 15, 1852. The memorial was previously attached to the maps.
- 21. "No. 3. [Map of] Illinois." n. d. Annotated published. 1 inch to ca. 38 miles. 13 x 9. Annotated to show "Lands Reserved for Ills. C. R. R. Grant," showing lands originally reserved and lands reserved in September and October 1851, respectively, all of which are reserved until January 1, 1852.
- 22. "G. Diagram of the State of Illinois Accompanying report of the 30th October 1852." Annotated published. 1 inch to 18 miles. 25 1/2 x 19 1/2. Annotated in Tps. 2 to 8 N., Rs. 8 to 10 E., Third Principal Meridian, and Tps. 2 to 5 N., Rs. 10 to 14 W., Second Principal Meridian, without explanation.
- 23. Maps and accompanying report of Bvt. Lt. Col. J. D. Graham, Chicago, Ill., to the Honorable Jefferson Davis, Secretary of War, on the proposed excavation at old Fort Dearborn near the mouth of the Chicago River. Dated February 16, 1855. Maps, labled (A), (B), and (C), are as follows:
  - (A) Map of "Part of Fractional Sec. 10. in the

- City of Chicago. Projected and Drawn from the U.S. Survey of 1821 & 1839. By Wm. Gamble. February 1850." Certified January 22, 1855, as a copy of map on file in the City Clerk's Office relating to proposed excavation of point at Fort Dearborn Reserve. Manuscript on tracing cloth. 1 inch to 100 feet. 16 x 40 1/2. Line of proposed excavation is shown on map in blue, and other lines are added in red. Labeled on reverse "Col. J. D. Graham's Report & Maps of 16 Feb 1855 on Excavation at Chicago."
- (B) Map of part of the Fort Dearborn Addition to Chicago showing blocks 1, 2, 3, 4, and 5 and bearing certification of June 6, 1839, as a true delineation of the survey. Certified January 31, 1855, as a copy of map on file in the Office of the Recorder of Cook County, Ill. Manuscript on tracing cloth. 1 inch to ca. 100 feet. 18 x 26 1/2. Attached report, dated February 16, 1855, from Bvt. Lt. Col. J. D. Graham to the Honorable Jefferson Davis, Secretary of War, enclosing a certified copy of the memorial of the Mayor and Council of the City of Chicago to the U.S. Senate on January 15, 1852, and an explanation of maps (A), (B), and (C) regarding the proposed excavation at Fort Dearborn. Manuscript. 12 p.
- (C) "Map of Fort Dearborn Reservation and of Blocks Nos. 1, 2, 3, 4 & 5 of Fort Dearborn Addition to Chicago, from Survey made in January 1855; and of the Adjacent part of Chicago River from Survey made in August 1854; under the Direction of Brevet Lieut. Col. J. D. Graham, Major U.S. Topographical Engineers. Accompanying Brevet Lieut. Colonel J. D. Graham's report to the Honble. Jefferson Davis, Secretary of War, dated Chicago, February 16th 1855." Manuscript on paper. 1 inch to 100 feet. 16 x 24. Additional notations indicate the position of lines shown on map (A).
- 24. "Map Illustrating the Retracement of the Original Public Land Surveys in Township 37 North, Range XIV East. Third P. M. Illinois. (and) Special Examinations made to determine the Character of the Area known as Lake Calumet, and its relation to Little Calumet River and Lake Michigan . . . 1879. J. B. Bausman. Special Examiner. G. L. O. "Approved March 23, 1880. Manuscript on paper. 1 inch to 20 chains. 29 x 37 1/2.
- 25. "Original Sketch of Calumet Lake." n. d. Manuscript on paper. 1 inch to 1/4 mile. 30 1/2 x 20. Marked on reverse "Part of Bausman's survey 1880." Title is written in pencil.
- 26. Map of the "State of Illinois." Published by the GLO, 1885. Annotated published map. 1 inch to 14 miles. 32 x 27. Annotated with a solid color covering area of the former Military Bounty Lands. (See also No. 5 above.)

#### Illinois, continued

- 27. Map of the "State of Illinois." Published by the GLO, 1885. Annotated published. 1 inch to 14 miles.  $35\ 1/2 \times 27\ 1/2$ . Minor annotations apparently indicate three small areas of pending public surveys.
- 28. Map of the State of Illinois compiled in the GLO, n. d. Manuscript on tracing cloth. 1 inch to ca. 8 miles. 58 x 37.

#### Indiana

- 1. "A Map of the Reservations at Fort Wayne. Surveyed June 1803, by Thos. Freeman." Copied by Charles de Kraft. Manuscript on paper. 1 inch to 150 perches. 19  $1/2 \times 33 \cdot 1/2$ . Map includes a description of the soil and timber.
- 2. "A Map of [the boundaries of] the Vincennes Tract on the Wabash [in Indiana and Illinois]. Surveyed Septr. 1803, by Thos. Freeman." Copied by Charles de Kraft. Manuscript on paper. 1 inch to 3 miles.  $23 \ 1/2 \times 31$ .
- 3. Map showing donation tracts and claims in the Vincennes Tract. Manuscript on paper. 1 inch to 104 pole chains.  $39\ 1/2\ x\ 19\ 1/2$  (mounted on sheet  $42\ x\ 22\ 1/2$ ). Parts of the map are flaked off, especially around the edges. Typed label on face of map, taken from a notation on the back. "Accompanying a letter from the Secretary of the Treasury received 23rd. of December 1806." (See also No. 9 below.)
- 4. "A General Plat of the United States Lands North of the 'Vincennes Tract' Ceded by a Treaty at Fort Wayne September 30th 1809. (Commonly called "Harrison's Purchase")... 1816." Manuscript on paper. 1 inch to 2 miles. Irregular in shape. 38 x 51 overall (2 sections).
- 5. "A General Plat of the United States Lands in the District of Vincennes Taken from the [Surveys] in the Office [of the Sur] veyor General." n. d. Manuscript on paper. 1 inch to 2 miles. 46 x 66 (2 sections).
- 6. "Map of Jeffersonville District from Range 1 to Range VI." n. d. Manuscript on paper. 1 inch to 1 mile.  $48\ 1/2\ x\ 44\ 1/2\ (2\ sections)$ . Names of landholders are shown in a few quarter sections.
- 7. "Map of Jeffersonville District from Range VI to Range XIII." n. d. Manuscript on paper. 1 inch to 1 mile.  $64 \frac{1}{2} \times 45 \frac{1}{2}$  (2 sections). Names of landholders are shown in a few quarter sections.
- 8. Map of the Vincennes and Jeffersonville Districts. n.d. Some of the sections have been colored without explanation. Manuscript on paper. 1 inch to ca.  $2\ 1/2$  miles.  $46\ x\ 69$ .

- 9. "Map of the Vincennes Donation Tract in the States of Indiana and Illinois. A. L. Pitney, fecit." ca. 1821. Manuscript on paper. 1 inch to ca. 1 1/3 miles. 39 1/2 x 32 1/2. Map bears notation "The lots within the Square on this Map, and those contiguous thereto . . . comprise the 'Donations to Heads of Families' in the Vincennes District under Acts of 29th of Aug. 1788 and 3rd of March 1791."
- 10. "Map of the Wabash & Erie Canal Lands No. 1 Shewing [sic] the Grant from the termination of former selection at Tippecanoe to the great bend near Covington." Noted as "... received with Govr Wallace's letter to the Secretary of the Treasury of the 27th November 1839." (a) Manuscript on paper. (b) Manuscript on tracing cloth. 1 inch to ca. 2 1/3 miles. (a) 26 x 18 1/2. (b) 26 x 20. Map on paper bears a few notations in pencil.
- 11. "Map of the Wabash and Erie Canal Lands No. 2 Shewing [sic] the Grant from the great bend near Covington to its termination at Terre-Haute." Noted as ". . . received with Govr Wallace's letter to the Secretary of the Treasury of the 27th of Novr. 1839." (a) Manuscript on paper. (b) Manuscript on tracing cloth. 1 inch to ca. 2 1/3 miles. (a) 28 x 18 1/2. (b) 29 x 20 1/2. Map on paper bears a few notations in pencil.
- 12. "No. 1. [Map of] Indiana" showing names of land districts and district boundaries in 1828 and 1841. Annotated published. 1 inch to ca. 38 miles. 9 1/2 x 7. Annotated to show acreage in each land district. For an explanation of the published map see S. Doc. 92, 26th Cong., 2d sess.
- 13. "A Sketch of the Public Surveys in Indiana." n. d. Annotated published. 1 inch to 18 miles. 19  $1/2 \times 12$ . Annotated to show land district boundaries and changes in locations of land offices.
- 14. "Map of the extension of the Wabash & Erie Canal, from Terre Haute to Evansville, Indiana: showing the vacant public lands, within fifteen miles on each side of it." Signed "E. Gilman Draughtsman." Examined and approved February 24 and 25, 1846. Manuscript on paper. 1 inch to 1 1/2 miles. 3 sheets: A, 28 1/2 x 50 1/2; B, 28 x 49; and C, 29 x 34 1/2.
- 15. "Map of the extension of the Wabash & Erie Canal, from Terre Haute to Evansville, Indiana: showing the vacant public lands within fifteen miles on each side of it." E. Gilman, Draftsman. Examined and approved February 24 and 25, 1846. Manuscript on tracing cloth. 1 inch to 1 1/2 miles. 3 sheets: A, 30 1/2 x 53; B, 33 x 50; and C, 29 x 35. Tracing examined March 20, 1886. Noted on reverse of sheet A "Tracing from original." Sections and fractional sections are not colored as in No. 14 above.
- 16. "Map of the extension of the Wabash & Erie Canal, from Terre Haute to Evansville, Indiana:

#### Indiana, continued

showing the vacant public lands within fifteen miles on each side of it." E. Gilman, Draftsman. Examined and approved February 24 and 25, 1846. Manuscript on tracing cloth. 1 inch to  $1\ 1/2$  miles. 3 sheets: A,  $31\ x\ 51\ 1/2$ ; B,  $30\ x\ 53$ ; and C,  $30\ 1/2$  x 39. Traced September 1888. Certain sections and fractional sections within the 15-mile limits are colored as in No. 14 above.

- 17. "Map of the Wabash and Erie Canal from the Ohio State Line to Terre-Haute, showing its course through the Public Surveys, and the area of selection for said work under the Acts of Congress of 1824, 1827, 1841, and 1848." Dated February 13, 1849, Office at Terre Haute, Ind. Manuscript on paper. 1 inch to 2 miles. 2 sheets: No. 1, 29 x 50 1/2; No. 2, 49 1/2 x 29.
- 18. "Map of the Wabash and Erie Canal from the Ohio State Line to Terre Haute, showing its course through the Public Surveys, and the area of selection for said work under Acts of Congress of 1824, 1827, 1841 and 1848." Dated February 13, 1849. Manuscript on tracing cloth. 1 inch to 2 miles. 2 sheets: No. 1, 32 1/2 x 51; No. 2, 52 x 31. Examined March 18-20, 1886.
- 19. "Map of the Wabash and Erie Canal from the Ohio State Line to Terre-Haute, showing its course through the Public Surveys, and the area of selection for said work under Acts of Congress of 1824, 1827, 1841 and 1848." Dated February 13, 1849. Manuscript on tracing cloth. 1 inch to 2 miles. 2 sheets: No. 1, 30 1/2 x 54; No. 2, 53 x 32. Traced and examined September 1-5, 1888.
- 20. "Map Showing the land in Tps. 30 and 31 N., Ranges VIII, IX and X. W. [Beaver Lake area]. Sold by M. G. Bright and Aguilla Jones to the State of Indiana. Morris M. Defrees, C. E. " Certified July 6, 1871. Manuscript on paper. 1 inch to 1/2 mile.  $32\ 1/2\ x\ 26\ 1/2$ .
- 21. Map of the State of Indiana compiled in the GLO. ca. 1916. Manuscript on tracing cloth. 1 inch to 6 miles.  $53\ 1/2\ x\ 39\ 1/2$ .

#### Iowa

- 1. "Map of the Half Breed Sac & Fox Reservation." Surveyed by Jenifer T. Sprigg, 1832-33, under contract with William Clark, Superintendent of Indian Affairs. Certified May 18, 1844. 1 inch to 80 chains. 2 maps. (a) Manuscript on paper. 24 x 27. (b) Manuscript on tracing cloth. 27 1/2 x 31.
- 2. "Sketch of The Public Surveys in Iowa Territory." ca. 1840. Annotated published. 1 inch to 18 miles.  $12\ 1/2\ x\ 10$ . Annotated to show lead

- reservations, the boundary of the productive lead region according to Owen's report, and mineral appearances according to reports of deputy surveyors.
- 3. "Geological Map of Wisconsin, Iowa and Minnesota: Exhibiting, also, the extension of the Iowa Coal-field into Missouri, and its relation to the Illinois Coal-field. Constructed From Observations of the United States Geological Corps, Under Instructions From the Secretary of the Treasury, by David Dale Owen, M. D. Principal Geologist . . . J. G. Norwood, M. D. Assistant Geologist . . . [and] Col: Chas. Whittlesey. 1851." Manuscript on paper. 1 inch to ca. 10 miles. 92 x 53 (3 sections).
- 4. "B Sketch of the Public Surveys of Iowa," n. d. Annotated published. 1 inch to 18 miles. 19 x 25. Annotated to show estimated distances and apparently land-grant limits of the proposed railroad routes from Davenport to Council Bluffs and from Keokuk to Dubuque via Fairfield and Burlington, and also to give an estimate of sections and acreage in railroad grants.
- 5. "(No. 2.) Sketch of the Public Surveys in Iowa." Dated October 21, 1852, Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 2 maps, each 19 1/2 x 24. Annotated to show townships subdivided and plats returned to the GLO up to May 21, 1853. Also shown are townships for which the field notes are in the GLO.
- 6. "(No. 2.) Sketch of the Public Surveys in Iowa." Dated October 21, 1853, Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 20 x 24. Annotated in unsurveyed area without explanation. Marked "duplicate sent to S Genl 21 Jany 1854."
- 7. "Plat of Dubuque Levee." Surveyed by Alfred S. Brown, 1854. Certified July 21, 1854(?). Manuscript on tracing cloth. 1 inch to 100 feet.  $66\ 1/2\ x\ 14\ 1/2$ .
- 8. "(No. 2.) Sketch of the Public Surveys in Iowa." Dated October 21, 1855, Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 19  $1/2 \times 22$ . Annotated to show land district boundaries and the locations of land offices. Mounted over a larger map with extended margins.
- 9. "(No. 2.) Sketch of the Public Surveys in Iowa." Dated October 21, 1855, Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 18 x 25 1/2. Annotated to show townships recommended for survey and those surveyed since the last report.
- 10. "(No. 2.) Sketch of the Public Surveys in Iowa." Dated October 21, 1855, Surveyor General's

### Iowa, continued

Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 19 x 23. Annotated to show townships for which the lists of swamp and overflowed lands have been examined, approved, and sent to Washington and townships now in the office. Stamp on reverse bears date of 1858.

- 11. "(No. 2.) Sketch of the Public Surveys in Iowa." Dated October 21, 1855, Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 18 1/2 x 21. Annotated with corrections and information pertaining to the survey of public lands from 1855 to 1861.
- 12. "(No. 2.) Sketch of the Public Surveys in Iowa and Dakota." Dated October 10, 1859, Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 20 x 22 1/2. Annotated apparently to show points on the Missouri River where proposed railroads would cross.
- 13. "(No. 2.) Sketch of the Public Surveys in Iowa." Issued by the Surveyor General's Office, Dubuque, Iowa. Date corrected in ink to September 8, 1859. Annotated published. 1 inch to 18 miles. 19 x 30, including wide margins. Annotated with letters pertaining to the survey of public lands and with additional information in blue crayon. "Explanation of Estimates for 1861" is written on reverse.
- 14. Map showing towns and villages along the Des Moines River from section 12, T. 67 N., R. 8 W. to section 31 T. 69 N., R. 9 W., Fifth Principal Meridian, Iowa. n. d. Manuscript on paper. 1 inch to 1 mile. 21  $1/2 \times 16 1/2$ .
- 15. Map of the "State of Iowa." Published by the GLO, 1885. Annotated published. 1 inch to 12 miles. 22 1/2 x 36. Annotated apparently to show two small areas of pending public surveys.
- 16. Map of the State of Iowa compiled in the GLO. ca. 1917. Manuscript on tracing cloth. 1 inch to 6 miles. 49  $1/2 \times 71 \ 1/2$ , including wide margins.
- 17. "Plat of a Tract of land lying between the Original Townsite of Burlington and the Mississippi River, Townships 69 and 70 North, Range 2 West, 5th Principal Meridian, Iowa." Surveyed by Lester L. Clement, U.S. Surveyor and Carl Dyson, U.S. Transitman, 1917. Approved February 4, 1920. Manuscript on paper. 1 inch to 200 feet. 39 1/2 x 19 1/2.

### Kansas

1. "Map of the Kanzas [sic] Ty. Enlarged from Map of the Corps of Topogl. Engs. published in 1850."

- Manuscript on paper. 1 inch to 20 miles. 27 1/2 x 49. Map shows Indian lands and reservations and includes faint penciled annotations relating thereto. There are two large-scale insets: (1) "Eye Sketch of Fort Leavenworth [Military] Reserve Furnished by the Qur. Master Genl's Office." 6 3/4 x 10 1/2. (2) "Map of The U.S. Reserve [pertaining to Leavenworth] August 1837," with reductions made in 1840 and 1841 indicated in color. 7 x 13 3/4.
- 2. "Map of Nebraska and Kansas Territories. Showing the Location of the Indian Reserves, according to the Treaties of 1854. Compiled by E. Eastman, Captain U. S. A. from actual Surveys, 1854." Examined in regard to Indian reservations by George W. Manypenny, Commissioner of Indian Affairs, on August 5, 1854. Annotated published. 1 inch to 20 miles. 2 maps, each 26 x 39. (a) Annotated to show surveyed townships in the "Reserve originally designed for the New York Indians" in Kansas. (b) Annotated with reference to the Peoria and Kaskaskia and the Piankashaw and Wea lands in Kansas. The almost illegible note apparently refers to field notes. Indian lands and reserves are outlined in color on both maps.
- 3. "Map Showing the Reserves of the Iowas and Sacs & Foxes" in Kansas and Nebraska Territories. n. d. Manuscript on tracing cloth. 1 inch to 40 chains. 37 x 114 1/2. Marked "Copy sent to Sur Genl K & Nebr by the Indian Office See letter fr Commr Ind Aff. July 30 1855."
- 4. "(3) Map Showing the progress of the Public Surveys in the Territories of Kansas and Nebraska To accompany Annual Report of the Surveyor General 1857." Annotated published. 1 inch to 18 miles. 26 x 20. Annotated with information pertaining to the survey of the base line between Kansas and Nebraska and with corrections and additional information regarding surveys in Kansas.
- 5. Plat of the "Military Reservation of Fort Riley Resurveyed by Isaac C. Stuck D. S. under instructions date June 23rd 1857." Approved August 23, 1858. Manuscript on paper. 1 inch to 40 chains. 17 x 21.
- 6. "Diagram Showing the 'Half Breed' Reservation Situated between the Great and Little Nemaha Rivers, in Kansas and Nebraska." Certified March 15, 1858, by the Surveyor General of Kansas and Nebraska. Manuscript on paper. 1 inch to 1 mile. 31 x 30.
- 7. "Diagram Showing the Half-Breed Reservation Situated between the Great and Little Nemaha Rivers in Kansas and Nebraska." Certified October 27, 1858, by the Surveyor General of Kansas and Nebraska. Manuscript on paper. 1 inch to 1 mile. 31 x 28. Corrections in areas are added in red ink.

## Kansas, continued

- 8. "(5) Map Showing the progress of the Public Surveys in the Territories of Kansas and Nebraska To accompany Annual Report of the Surveyor General 1859." Manuscript on paper. 1 inch to 18 miles. 26 1/2 x 18. Additional information shows changes in the progress of surveys of the western townships and apparently the cost of surveying some areas.
- 9. "(5) Map Showing the progress of the Public Surveys in the Territories of Kansas and Nebraska To accompany Annual Report of the Surveyor General 1859." Annotated published. 1 inch to 18 miles. 26 1/2 x 19 1/2. Annotated in relation to the Iowa and the Sac and Fox Reserves, evidently to show acreage.
- 10. "(6) Map Showing the progress of the Public Surveys in the Territories of Kansas and Nebraska To accompany Annual Report of the Surveyor General 1860." Manuscript on paper. 1 inch to 18 miles. 26 1/2 x 21 1/2.
- 11. "(7) Map Showing the progress of the Public Surveys in Kansas and Nebraska To accompany Annual Report of the Surveyor General 1861." Manuscript on paper. 1 inch to 18 miles. 31 x 33.
- 12. "(11) Map Showing the progress of the Public Surveys in Kansas and Nebraska 1865." Manuscript on paper. 1 inch to 18 miles. 26 x 34 1/2.
- 13. "Plat of the Survey of Part of Fort Riley Military Reservation by D. Mitchell D. S. 1868." Certified May 21, 1868. Manuscript on paper. 1 inch to 20 chains. 20 x 28 1/2.
- 14. Plat showing the Fort Riley Diminished Reserve, the Republican River Bridge Company's lands, and Junction City in Tps. 11 and 12 S., Rs. 5 and 6 E., 6th Principal Meridian, Kansas. Approved June 19, 1868. Manuscript on paper. 1 inch to 1/2 mile. 19 1/2 x 23.
- 15. "Diagram of the Republican River Bridge Co's Land and the Union Pacific R. R. Co's Lands Located in Ft. Riley Military Reservation Kansas." Certified May 21, 1868, and April 5, 1870. Manuscript on paper. 1 inch to 1/2 mile. 23 x 17.
- 16. "Plat of the Survey of Fort Riley Military Reservation [showing area of railroad land, the Republican River Bridge Company's land, and area of the reservation as reduced]. Compiled from the Official Surveys on file in the General Land Office." n. d. Manuscript on paper. 1 inch to 1/4 mile. 31 x 38.
- 17. "Map Showing the extent of the Public surveys in Kansas 1870." Manuscript on paper. 1 inch to 12 miles. 23 x 36.

- 18. "Map showing the progress of the Public Surveys in Kansas To accompany Annual Report of the Surveyor General 1871." Manuscript on paper. 1 inch to 12 miles.  $25 \times 38 \ 1/2$ .
- 19. "Map of Public Surveys in Kansas to accompany annual report of Surveyor General 1873." Manuscript on paper. "18 miles to an inch." Corrected: 1 inch to 12 miles. 24 1/2 x 37 1/2. Land district boundaries are indicated.
- 20. Diagram of the measurements for the Sixth Principal Meridian, guidelines, and township lines covering the State of Kansas. n. d. Manuscript on paper. 1 inch to ca. 15 miles.  $16 \times 28$ .
- 21. Map of the State of Kansas compiled in the GLO. Manuscript on tracing cloth. 1 inch to 12 miles. 28 x 40. Annotated on reverse "Kansas 1879 used for 1884 issue."
- 22. Plats of T. 13 S., Rs. 37, 38 and 39 W., Sixth Principal Meridian, Kansas, pasted together and annotated to show boundary of the Fort Wallace Military Reserve, the proposed townsite of Wallace, land occupied by railroad, and lands described in sections 2 and 5 of a bill (otherwise unidentified). Dated September 22, 1888. Signed "Geo. U. Mayo Chief Draftsman." Annotated published. 1 inch to 40 chains. 19 x 48.
- 23. Diagram of part of section 24, T. 13 S., R. 39 W., and part of section 19, T. 13 S., R. 38 W., Sixth Principal Meridian, Kansas, showing part of the Fort Wallace Reservation boundary line, the city of Wallace, the 40-acre tract of the Kansas-Pacific Railroad, and other unidentified areas. n. d. Manuscript on paper. Large scale. 15 x 26 1/2. (See also No. 22 above.)
- 24. Map of the "State of Kansas." Published by the GLO, 1891. Annotated published. 1 inch to ca. 11 miles. 29 1/2 x 41 1/2. Annotated apparently to show the status of public surveys, indicating four townships for resurvey and probably a few small areas requiring supplemental plats.
- 25. "Official Railroad Map of Kansas, 1904." Issued by the State Board of Railroad Commissioners. Annotated published. 1 inch to 14 miles. 22 x 32. Annotated to show boundaries of the Dodge City, Colby, and Wakeeney Districts (apparently land districts).
- 26. Diagram compiled from the official records in the GLO "showing the relation of the Public Land Surveys in Townships Nos. 10 and 11 South, Ranges Nos. 24 and 25 East, 6th Principal Meridian, Kansas, to survey executed by J. C. McCoy, of lands purchased by the Wyandot Indians from the Delawares . . ." Dated November 29, 1927. Manuscript on tracing cloth. 1 inch to 1/2 mile. 20 x 21.
  - 27. Map of the "State of Kansas." Published by

## Kansas, continued

the GLO, 1925. Annotated published. 1 inch to 12 miles. 27 1/2 x 39. Extensive annotations relate to the treaty of June 3, 1825. Areas of various cessions and reservations of the Kansas Indians are outlined in color. Marked "Kansas or Kaw Indians vs United States (Court of Claims F-64) June 1, 1932."

## Kentucky

1. Map of the "Kentucky Ridge Submarginal Land Project Stinking Creek Area 1934 and 1935." Manuscript on paper. 1 inch to 20 chains. 2 overlapping sheets, 34 x 48 1/2 and 27 x 45.

#### Louisiana

- 1. Map of area in southern Louisiana between the Atchafalaya and Mississippi Rivers and from Lake Maurepas to Atchafalaya Bay covering a large part of the South Eastern Land District. n. d. Manuscript on paper. 1 inch to ca. 2 geographical miles. 45 x 39 1/2 (2 sections).
- 2. Map of area in Louisiana south of the base line bordering on the Atchafalaya Bay and River, eastward to Bayou Lafourche and the Mississippi River including parts of the South Eastern and South Western Land Districts and showing townships and private land claims. n. d. Manuscript on paper. 1 inch to 2 miles. 71 x 66 (4 sections).
- 3. "Map [of area including parts of the South Eastern and South Western Land Districts] Showing the inundations occasioned in Louisiana at Chinns' and Morganza Plantations" on the Mississippi River. n. d. Manuscript on paper. Large scale. 39 x 27. Colored strips along rivers and bayous are apparently private land claims.
- 4. Map of "Louisiana and Mississippi by H. S. Tanner. Improved to 1827." Annotated published. 1 inch to ca. 18 miles. 27 1/2 x 22. Annotated in various colors without explanation but probably to show the extent or status of the township surveys by land districts and the locations of land offices.
- 5. "No. 7. [Map of] Louisiana" showing names of land districts and land district boundaries in 1828 and 1841. Annotated published. 1 inch to ca. 40 miles.  $9\ 1/2\ x\ 10$ . Annotated to show acreage in each land district. For an explanation of the published map see S. Doc. 92, 26th Cong., 2d sess.
- 6. "Diagram Shewing [sic] the Islands in Grand Lake -. Including Navy Commissioners'.-" Dated May 21, 1844, Surveyor General's Office, Baton Rouge, La. Manuscript on paper. 1 inch to 120 chains. 17 x 22.

- 7. Diagram of Tps. 14 and 15 S., Rs. 11 and 12 E., Louisiana Meridian, in vicinity of Grand Lake. n. d. Manuscript on paper. 1 inch to 1/2 mile. 27 x 27. Navy Commissioners' Islands, Cypress Island, and adjacent sections are colored.
- 8. Plat of the "Subdivision of the Southern portion of Section No 4. Township 7 N. R. 10 W. into Lots Embracing the Cantonment at Fort Jesup." Certified November 12, 1849. Manuscript on paper. 1 inch to 4 chains. 16 1/2 x 26 1/2.
- 9. (a) "Plat of the Claim of the Baron de Bastrop. confirmed by Act of Congress approved 3d March 1851, being No. 51 of the Report of D. J. Sutton of 1st Jany. 1821. Distct. North of Red River, La." Manuscript on paper. 1 inch to 40 chains. 78 x 17 (2 sections). (b) Sheet of field notes for the survey of the tract of land confirmed to the Baron de Bastrop, by act of Congress approved March 3, 1851. Examined and approved by the Surveyor General, Louisiana, 1858. Manuscript on paper. 17 x 43.
- 10. "No. 8. (H) Map of Louisiana Representing the Several Land Districts [and showing the status of public surveys]. Prepared to accompany the Surveyor General's annual Report." Dated October 1, 1859, Surveyor General's Office, Donaldsville, La. Annotated published. 1 inch to ca. 18 miles. 17 x 17 1/2. Annotated with notes pertaining to the historical development of Louisiana and the estimated area of the unsurveyed public lands.
- 11. Map of "T. 12 S. Rs. 11 & 12 E. South Eastern Distct. La. East of the Mississippi River" showing public lands and private land claims, as listed in the table of contents on the map and including enlargements of parts of the original City of New Orleans on various scales. Approved June 22, 1872. 1 inch to ca. 20 chains. 3 maps. (a) Manuscript on paper. 28 1/2 x 57 1/2. Marked "Received with Sur. Genl Letter of June 22d 1872." (b) Manuscript on tracing cloth. 28 1/2 x 60 1/2. Mounted and colored as map (a) and marked on reverse "Tracing of Survey of City of New Orleans." (c) Manuscript on tracing cloth without color. 31 x 59 1/2.
- 12. Diagram of the resurvey of the first 36 miles of the base line west from the Louisiana Meridian and 1 mile east. Originally surveyed by John Cook, Deputy Surveyor, 1806-7; resurveyed by John Dinsmore, Deputy Surveyor, 1807; and resurveyed by James L. Bradford, Deputy Surveyor, 1877. Approved July 27, 1877. Manuscript on tracing cloth. 1 inch to ca. 1/2 mile. 8 1/2 x 77. Marked "Duplicate."
- 13. Diagram of the resurvey of the first 36 miles of the guide meridian, south of the base line. Originally surveyed by John Cook, Deputy Surveyor, 1806-7; and resurveyed by James L. Bradford, Deputy

## Louisiana, continued

Surveyor, 1877. Approved July 27, 1877. Manuscript on tracing cloth. 1 inch to ca. 1/2 mile. 10 x 77. Marked "Duplicate."

- 14. Map of "T[ps]. 12 & 13 S R. 11 E. Southeastern District La. East of Mississippi River" showing the two French grants to Louis C. Le Breton of October 6, 1757, and February 15, 1764, and other private claims in the vicinity of New Orleans. Surveyed by Louis H. Pillé and George H. Grandjean, U. S. Deputy Surveyors, 1884. Approved November 15, 1884. 1 inch to 15 chains. 3 maps. (a) Manuscript on paper. 34 x 24. Marked "Duplicate" and stamped "Received with Sur. Genl's Letter Nov 15 1884." (b) Manuscript on paper. 42 x 27. Certified December 26, 1899, as a copy of the original map on file in the office of the Surveyor General, New Orleans. Also marked "Original." (c) Manuscript on tracing cloth (mounted). 42 x 27.
- 15. "Map of the State of Louisiana." Published by the GLO, 1896. Annotated published. 1 inch to 12 miles. 33  $1/2 \times 31 1/2$ . Annotated apparently to show the status of public surveys and plats for small areas and a correction for county or parish seats (referred to as county seats on map).
- 16. Connected diagram of Tps. 7, 8, and 9 S., Rs. 7 and 8 E., and part of T. 9 S., R. 9 E., Louisiana Meridian, showing the position of Cow Island according to plats of 1829, 1831, and 1876, and indicating area of conflict between surveys of 1840 and 1876. Manuscript on tracing cloth. 1 inch to 1/2 mile. 37 1/2 x 34. Noted in pencil on reverse "Sent with S. G. Letter of Sept 6, 1902 letter 151386 Swamp Division." Marked in red ink "1902-151386-1."
- 17. (a) Plat of "Township No. 14 S Range No. 17 E [St. Helena] Mer." n. d. Annotated published. 1 inch to 40 chains. 16 x 19. Annotated to show sections approved to the State and certain quarters checked in sections 5, 6, and 7. Stamped "50999." Marked on reverse "St. Bernard Parish." (b) Letter, dated April 27, 1910, from the Assistant Commissioner of the GLO to Charles P. Johnston, New Orleans, La., reporting that tract book records show no disposal of certain tracts of land in section 7, T. 14 S., R. 17 E., east of the Mississippi River. Signed typescript, 10 1/2 x 8. (c) Affidavit, dated May 7, 1910, relating to the swampy and overflowed character of lands in certain quarters of sections 5, 6, and 7, T. 14 S., R. 17 E., St. Bernard Parish, La. Signed typescript, 14 x 8 1/2.
- 18. "Hydrographic and Topographic Map of a Portion of T. 20 N., R. 16 W., La. Mer., Louisiana. Sheet No. 7. Examination of Ferry Lake, Caddo Parish, Louisiana..." Examination made

- in 1913-14, under Arthur D. Kidder, Supervisor of Surveys. Manuscript on paper. 1 inch to 10 chains. 67 1/2 x 61 (2 sections). For Sample Plots Nos. 1 to 6 of an ecologic survey of areas in T. 20 N., R. 16 W., Louisiana Meridian, see No. 8 under Louisiana, Part IVA.
- 19. "Tracing of a portion of the General Drainage Map of Ferry Lake and Red River Prepared in connection with the Examination of Ferry Lake, Caddo Parish, Louisiana." n. d. Manuscript on tracing cloth. 1 inch to 40 chains. 51 1/2 x 51.
- 20. "Key Map of Abandoned Military Reservations in T. 21 S., Rs. 25, 26, 27, and 28 E., T. 22 S., Rs. 24 and 29 E., T. 23 S., R. 23 E., and T. 24 S., R. 22 E., Louisiana Meridian, Louisiana." Surveyed by Fred N. Wardwell, U. S. Surveyor. Approved August 13, 1915. Manuscript on paper. 1 inch to 3 miles. 19 x 24.
- 21. "Map of 'Cross Lake' Area. T. 17 N., R. 14 W., Tps. 17 and 18 N., R. 15 W., La. Mer. Louisiana . . . Accompanying letter of the Commissioner of the General Land Office, 1005495 'E' J. H. B., to Secretary of Interior, dated Oct. 18, 1922, in the matter of applications for the survey of alleged unsurveyed public lands." Annotated photoprocessed. 1 inch to 20 chains. 28 x 41. Annotated to show legend in color and with corrections in names. Marked "work sheet."
- 22. "Map of 'Cross Lake' Area T. 17 N., R. 14 W., Tps. 17 and 18 N., R. 15 W. La. Mer. Louisiana... Accompanying letter of the Commissioner of the General Land Office, 1005495 'E' J.H.B., to Secretary of Interior dated Oct. 1922, in the matter of applications for the survey of alleged unsurveyed public lands." Manuscript on tracing cloth. 1 inch to 20 chains. 29 x 42. Not colored to show legend. Names have been corrected.
- 23. Map of "Basin of Cross and Soda Lakes. T. 18 N., R. 14 W La. Mer., Louisiana." Prepared by Robert W. Livingston. Signed by the Commissioner of the GLO on January 30, 1925. Manuscript on tracing cloth. 1 inch to 10 chains. 61 x 51.
- 24. "Cross Lake, T. 18 N., R. 14 W., La. Mer. Louisiana. Livingston's Detailed sheets." n. d. Manuscript on paper. 1 inch to 1/8 mile. 9 sheets, average size, 21 x 22. Title is on folder in which the sheets are filed.

# Maine

1. Plat of the "Fort Sullivan Abandoned Military Reservation, Eastport, Maine, Surveyed by A. W. Barber, Detailed Clerk, GLO. November, 1900." Approved February 16, 1901. Manuscript on paper. 1 inch to 50 feet. 18 x 30 1/2.

## Michigan

- 1. "A Map of the Military Ground at Detroit, in the Territory of Michigan, shewing [sic] the situation of the old public Ground, and as it is surveyed by the request of Colonel Burbeck. 13th April, 1809. Aaron Greeley, Dpty. Surveyor." Manuscript on paper. Large scale. 21 x 34 1/2. Report and notes appear on the reverse.
- 2. "Map of the United States Military Reservation on the River Rouge, in the Territory of Michigan: Surveyed by order of Colonel Burbeck, 9th Feby. 1810." Manuscript on paper. 1 inch to ca. 20 chains. 17 x 21. Map bears description of survey. "(Signed) John Anderson, Adj. Reg. Artillerists."
- 3. "Map of a Military Reservation, (commonly called the Ship Yard) on the River Rouge, in the Territory of Michigan; shewing [sic] the course of the River, as far up as navigable for vessels; also the relative situation of the private [land] claims, and public land. As surveyed May 1st 1810. By order of Colonel Burbeck. J. Anderson Lieut. Artillerists." Manuscript on paper. 1 inch to 20 chains. 17 x 21. Map bears description of survey.
- 4. Map showing private land claims in Michigan Territory. n. d. Signed "Aaron Greeley. Deputy Surveyor." Manuscript on paper. 1 inch to 1 mile. 36 x 84 (dissected into 3 sheets). Map is faded and almost illegible. (See also Nos. 5, 6, and 7 below, with legible lists of claims.)
- 5. "Plan of Private Claims in Michigan Territory As Surveyed by Aaron Greeley D. Surveyor In 1810." Manuscript on paper. 1 inch to 1 mile. 3 sheets. Sheet 1 includes lists of claims along the "Riviere au Loutre," north and south of the "Riviere aux Raisins," along the "Riviere aux Roches," at "Brown's Town," and on "Grosse Isle." 24 1/2 x 38. Sheet 2 includes lists of claims along the "River aux Ecorses," "River Rouge," and in the "Detroit settlement" along the Detroit River and Lake St. Clair. 24 1/2 x 37 1/2. Sheet 3 includes lists of claims along the "River Huron" and the "River St. Clair." 25 x 35. (See also No. 4 above and Nos. 6 and 7 below.)
- 6. "Plan of Private Claims in Michigan Territory As Surveyed by Aaron Greeley D. Surveyor In 1810." Manuscript on tracing cloth. 1 inch to 1 mile. Sheet 1 is missing. Sheets 2 and 3 include lists of claims as described in No. 5 above. Sheet 2, 30 x 40 1/2. Mounted and marked "Ex. with Original." A few annotations are added in red ink. Sheet 3, 26 x 39. Claims are shown in color. Marked "Finished... Aug. 3d '89. Exd."
- 7. "Plan of Private Claims in Michigan Territory As Surveyed by Aaron Greeley D. Surveyor In

- 1810." Annotated published. 1 inch to ca. 1 1/8 mile. Sheets 1, 2, and 3 include lists of claims as described in No. 5 above. A few minor annotations are on sheet 2. Sheet 1,  $24 1/2 \times 35 1/2$ ; sheet 2,  $23 \times 27 1/2$ ; and sheet 3,  $27 \times 23 1/2$ .
- 8. Plat showing private land claims along Lake St. Clair and the Huron River. n.d. 2 maps. (a) Manuscript on paper, almost illegible with parts missing; part of name of the surveyor appears to be that of Aaron Greeley. (b) Manuscript on tracing cloth. Large scale. (a) 20 x 14. (b) 22 1/2 x 16 1/2.
- 9. Plat showing private land claims along the St. Clair River. n.d. Manuscript on paper. Large scale. 18 x 27. Parts of the plat are missing. The name of the surveyor appears to be Aaron Greeley.
- 10. Map including "Survey of the Island of Michillimackinac [Mackinac] in August 1810... Survey of the Island of Bois Blanc performed September 10th 11th & 12th 1810... [and] Survey of a tract on the main [land] including the old Fort at Michill[imackinac]..." Signed "Aaron Greeley, Deputy Surveyor." Manuscript on paper. Large scale. 32 x 42 1/2. Map is faded and almost illegible. Private land claims are shown on each survey.
- 11. "Plan of the Town and Harbor of Michilimacinac," Mackinac Island. Certified by Lucius Lyon on July 15, 1848, as agreeing with the field notes and survey of claims made by Aaron Greeley in 1810. Manuscript on paper. 1 inch to 100 feet.  $28 \ 1/2 \times 36 \ 1/2$ .
- 12. "Plat of the Additional Donation Tracts on Detroit river and Lake St. Clair," Tps. 1 and 2 S., Rs. 11, 12, and 13 E. Date of field notes and survey, 1822 (added in pencil). Manuscript on paper. 1 inch to 40 chains. 23 1/2 x 29 1/2. Volume and page numbers are added to many of the claims.
- 13. Plat showing private land claims along the Detroit River and Lake St. Clair in Tps. 1 and 2 S., Rs. 11, 12, and 13 E. n. d. Manuscript on paper. 1 inch to ca. 1/2 mile. 21 1/2 x 39. Marked "Received with the Surveyor General's letter of Feby. 27th 1843 [and] A true copy of the original map. . ."
- 14. Plat showing private land claims along the Detroit River in Tps. 1 and 2 S., Rs. 11 and 12 E. n. d. Manuscript on paper. 1 inch to ca. 1/2 mile. 22 x 26 1/2. Marked "A true copy. E. Gilman, Draughtsman." Private claims of Lewis Cass are shown in color.
- 15. Plat showing private land claims along the Detroit River and bordering Lake St. Clair in Tps. 1 and 2 S., Rs. 11, 12, and 13 E. n. d. Manuscript on paper. 1 inch to ca. 1/2 mile. 20 x 31.
  - 16. "Plat of the Island of Bois Blanc, in the

Streights [sic] of Michillimackinac [Mackinac]. Surveyed in June July & August, 1827 by Lucius Lyon D. S." Manuscript on paper. 1 inch to 80 chains. Marked "Rec'd with Sur Genl's letter Oct 5, 1827... [and] A true copy of the Original..." Plat includes a table of contents of the lots. Annotations referring to various sections have been added in red ink. Mounted on the same sheet is a fractional plat showing the private claims of Michael Dousman.

- 17. "Plat of the Island of Bois Blanc, in the Streights [sic] of Michillimackinac [Mackinac] . . . Surveyed in June July & August 1827. by Lucius Lyon D. S." Annotated lithographed copy of above plat without attachment. 19 x 24. Noted on reverse "See to Howard Smith November 16, 1927 #1277192 'K' JHB."
- 18. "Plat of Bois-Blanc Island, in the Streights [sic] of Michilimackinac [Mackinac]. Surveyed in July and August, 1827--by Lucius Lyon, D. S." Manuscript on paper. 1 inch to 40 chains. 18 x 22 1/2. Plat includes a table of contents of the lots and also shows private claims of Michael Dousman.
- 19. Plat of "Claims Nos. 1 & 2, on Bois Blanc Island. Surveyed in Novr. 1828- by J. Mullett, D. S." Manuscript on paper. 1 inch to 40 chains. 21 1/2 x 19. Marked "A true Copy." Additional information has been added regarding section 31. (Claim No. 2). Claim No. 1 is the Michael Dousman Claim.
- 20. "Plat Bois Blanc Island [in the Straits of Mackinac], Michigan." n. d. Manuscript on paper. 1 inch to 40 chains. 17 x 24. Plat includes more detail than those listed above and appears to be of a later date but incomplete.
- 21. Map of "[Mi] chillimackinac I. [Mackinac Island] Shewing [sic] the Surveys of [Pri] vate Claims [by John] Mullett in 1828." Manuscript on paper. 1 inch to ca. 10 chains. 23 x 19. Marked "A true copy." Additional notes refer to patented lands. The plat is badly worn and small parts are missing.
- 22. "Map of the Island of Michillimackinac [Mackinac]. Surveyed A. D. 1828; By John Mullett Dep. Sur." Manuscript on paper. 1 inch to 10 chains. 28 x 20 1/2. Map shows private land claims.
- 23. "Map of the Private Land Claims at Michillimackinac [Straits on Mackinac, including Mackinac Island, Point St. Ignace, and part of Bois Blanc Island] Surveyed AD 1828 By John Mullett Dep. Sur." Manuscript on paper. 1 inch to 40 chains. 22 x 28 1/2.

- 24. Map of the "Private Claims at Michillimackinac [Straits of Mackinac] Surveyed in Octr. & Nov. 1828 by John Mullett, D. S." Manuscript on paper. 1 inch to 40 chains. 19 x 23 1/2. Marked "A true copy." Map includes a list of claimants' names for Mackinac and Bois Blanc Islands and Point St. Ignace.
- 25. Map of "Private Claims at Michillimackinac [Straits of Mackinac] Surveyed in Octr & Novr. 1828 by John Mullett D. S." Annotated blueprint. 1 inch to 40 chains. 20 x 24 1/2. Map includes a list of claimants' names as on No. 24 above. Tracts on Mackinac Island that were confirmed by the Old Board of Commissioners are outlined in red.
- 26. Plat showing private claims on Point St. Ignace. n. d. Manuscript on paper. Large scale. 21 x 34. Marked in pencil "Not Mackinac but west of it 40 N 3 & 4 W."
- 27. "Connected Plat of the Private Claims on Gross [sic] Isd. & Adjacent Islands, in Detroit River" showing the claims surveyed by Aaron Greeley in 1811 and by S. Sibley in 1828. Marked "Recd with letter of 9 May 1829 from the Surveyor General." Manuscript on paper. 1 inch to 40 chains. 22 x 18.
- 28. Plat of private land on Harsens Island as surveyed by Sylvester Sibley in 1828 and approved by Lucius Lyon on November 2, 1847. Certified July 9, 1907, as a copy. (Certification is pasted to back of plat.) Annotated published. 1 inch to ca. 40 chains. 18 x 21 1/2. Stamped "119398." Claims or lots are also shown on Grosse and Stromness Islands.
- 29. Plats showing private land claims on Harsens and Stromness Islands at the mouth of the St. Clair River and on Grosse Island in the Detroit River, and claims in the vicinity of Lake St. Clair and along the St. Clair and Detroit Rivers. n. d. Manuscript on paper. 1 inch to ca. 40 chains. 7 plats varying in size from 10 x 7 1/2 to 10 x 16.
- 30. Maps of the military reservations at Detroit and on the River Rouge in the vicinity of Detroit and plans of the buildings of the Ordnance Department, including the old arsenal at Detroit and proposed buildings for the Detroit Arsenal at Dearborn on the River Rouge. Manuscript on paper. There are 12 items each bearing 2 or 3 numbers. Numbers in red ink, indicating drawer, portfolio, and item number, were probably assigned in the Office of the Chief of Ordnance, and labels with typed numbers were added in the General Land Office.
  - . (1) "Map of the Military Reservations at Detroit." n. d. 1 inch to 10 poles. 18 x 23.
  - (2) "Plans of the Buildings and Enclosures Forming the Principal Part of the Establishment appurtenant to the Ordnance Department at

- Detroit: Exhibiting, also, the Relative position of the Buildings, exteriour [sic] Dimentions [sic] and interiour [sic] Divisions." n. d. 1 inch to 16 feet. 19 x 23 1/2.
- (3) Drawing showing "Elevations of the Arsenal and Other Buildings which form the Principal Part of the Establishment belonging to the Ordnance Department at Detroit M. T." n. d. 1 inch to 16 feet. 19 x 23.
- (4A) "Plan and Elevation of the Magazine Appurtenant to the Ordnance Department at Detroit M. T." n. d. 1 inch to 8 feet. 19 x 23.
- (4B) "Plan of Magazine for Detroit Arsenal." Dated July 19, 1839, Ordnance Office, Washington. 1 inch to 5 feet. 19 x 23 1/2. Noted "Respectfully Submitted for the approval of the Hon. Secretary of War. [Signed] J. Talcott Lt. Col. Ordn. Ordnance office 13 Aug. 1839." Approved by Acting Secretary of War.
- (5) "Ground Plan of the U. State's [sic] Arsenal at [in vicinity of] Detroit." Dated April 7, 1833, Ordnance Office, Washington City. 1 inch to 35 feet.  $19 \times 26 \frac{1}{2}$ . Signed "G. Bomford Col of Ordn." This is apparently a ground plan of the proposed Detroit Arsenal to be erected at Dearborn. Copy of letter dated April 9, 1833, Ordnance Office, Washington, from Col. G. Bomford to Lt. J. Howard, Detroit Depot, refers to "ground plan of arsenal enclosure, and buildings, which are intended to be erected in the vicinity of Detroit." For letter see Record Group 156, Records of the Office of the Chief of Ordnance, Letters Sent, Vol. 21, 1832-33, in Early Wars Branch of the National Archives.
- (6) Plans of the "Carpenter's [and] Smith's Shop. Arsenal, Detroit." Dated May 20, 1833, Ordnance Office, Washington City. 1 inch to 8 feet. 19 x 13 1/2.
- (7) Drawings of buildings, apparently soldiers' barracks, at Detroit Arsenal. n. d. 1 inch to 20 feet. 16 x 21 1/2. Marked "(B)".
- (8) "Plat of the Military Reserve for Public Buildings" on the River Rouge in the vicinity of Detroit as surveyed August 10-19, 1832. Signed "John Farmer Dist Sur. Detroit Wayne Cy. M. T." 1 inch to 3 chains. 16 1/2 x 29 1/2. Marked on reverse "Detroit Arsenal, Michigan."
- (9) "Drawings of Buildings Proposed by Lt. Howard--1833 for Detroit Arsenal," including officers' quarters, office, shed, and workshop. Scale not given. 8 x 20 1/2.
- (10) Drawings of "Brick Stable [at] Detroit Arsenal," including elevation, plan, and cross

- section. n. d. 1 inch to 8 feet.  $14 1/2 \times 18 1/2$ .
- (11) Drawing of the "Old Arsenal, Detroit Michigan Built by Col. R. L. Baker--1816." 6 1/4 x 11.
- 31. "An Improved Edition of a Map of the Surveyed Part of the Territory of Michigan by John Farmer, 1836." Annotated published. 1 inch to ca. 8 miles. 21 x 32 1/2. Annotated apparently to show land district boundaries. Map includes several insets.
- 32. Plan of "Reservation of 70,000 acres, Under the Treaty with the Ottawas & Chippewas, of the 28th March 1836. Surveyed in 1839 by John Brink, D. S." Approved September 15, 1839. Manuscript on paper. 1 inch to ca. 1/2 mile. 2 maps, (a) and (b), each 15 1/2 x 46 1/2.
- 33. "Sketch of the Mineral and Agricultural District Between Kewanaw [sic] Point and the mouth of the Munomonee [sic] made under the direction of George N. Saunders by W. Schlatter." n. d. Manuscript on paper. Large scale. 46 x 58 (2 sections).
- 34. "Geological Diagram, From the Field Notes of the Surveys of Township & Subdivision lines, in the Northern Peninsula of Michigan, [as surveyed by Douglass Houghton, State geologist] In the years 1844 and 1845." E. Gilman, Draftsman. Manuscript on paper. 1 inch to ca. 4 miles. 34 x 44 1/2. Some townships were added in the GLO, May 12, 1847. "The Geological delineations . . . are strictly in accordance with the geological reports of William A. Burt, D.S. and Bela Hubbard, Assistant State Geologist, of the State of Michigan . . ."
- 35. "Plat of Indian Reservation [near St. Marys Straits and village of Sault Ste. Marie] in Sec. 6 Township 47 N. R. 1 E. Michigan Surveyed by James H. Mullett, Dep. Surr., in 1845." Manuscript on paper. 1 inch to 2.8 chains. 13 1/2 x 24 1/2.
- 36. "Plat of Private Claim No 13 on the Detroit River Mich as re-surveyed by John Mullett D. S. June 11th 184[7]." Approved July 22, 1847. Manuscript on paper. 1 inch to 10 chains. 10 x 24 1/2. Marked "Recd with S. Gs. letter of 22 July 1847 No 18, 550."
- 37. "Plat of private Claim No 13 on the Detroit River Mich. as re-surveyed by John Mullett D. S. June 11th 1847 with the adjoining claims as they are now subdivided." Approved July 22, 1847. Manuscript on paper. 1 inch to 10 chains. 9 x 27 1/2.
- 38. "Connected Map of the Private Claims upon the River Raisin, embraced in Townships 5, 6, & 7 South. Range 7, 8, & 9 East, and Township 6 South, Range 10 East, Michigan, as resurveyed and reestablished by O[ ] ge [R] isdon Dep. Sur. with a view to ascertain the amount of vacant land in rear

of the private claims, and also the interference of the Public Surveys with said Claims. 1847." Manuscript on paper. 1 inch to 1/2 mile. 33 x 41 1/2.

- 39. "Map of Private Claims on the River Raisin Michigan. 1849." Manuscript on paper. 1 inch to 40 chains. 37 x 45 (dissected into 2 sheets). Map bears list of claims north and south of the Raisin River and along the Au Loutre, Au Sable, and Aux Roches Rivers.
- 40. Map of parts of T. 47 N., R. 1 E., and T. 47 N., R. 1 W., along the St. Marys Straits, Falls, and River showing section subdivisions and lot numbers in red. (a) Manuscript on paper. 1 inch to 1/8 mile. 22 1/2 x 38. (b) Manuscript on tracing cloth. Traced August 1888. 23 1/2 x 37. (a) Bears a faintly penciled note stating that this map was prepared in the GLO in 1850 and referring to "Act [of] 26 Sept. 1850 entitled 'An Act [?] for the examination & Settlement of Claims for land at the Sault Ste. Marie in Michigan.'"
- 41. "B Sketch of the Public Surveys in Michigan." n. d. Annotated published. 1 inch to 18 miles. 22 1/2 x 23 1/2. Annotated to show the "Lake Superior Copper District as reported by D. Houghton."
- 42. "G Sketch of the Public Surveys in Michigan." Dated October 21, 1851, Surveyor General's Office, Detroit, Mich. Annotated published. 1 inch to 18 miles. 23 x 24. Annotated to show townships yet to be surveyed, townships resurveyed, townships which may require resurvey, and those which have been reported fraudulent.
- 43. "G Sketch of the Public Surveys in Michigan." Dated November 12, 1852, Surveyor General's Office, Detroit, Mich. Annotated published. 1 inch to 18 miles. 24 1/2 x 24. Annotated to show the boundaries of the Sault Ste, Marie Land District.
- 44. Map of part of Michigan showing certain townships in color and "Proposed Road from Muskegon to Grand Traverse Bay." n. d. Manuscript on paper. 1 inch to ca. 14 miles. 17 x 14 1/2. Map bears note referring to letter from Surveyor General of Michigan, dated February 10, 1852, and instructions dated March 8, 1852, regarding resurveys.
- 45. "No. I. [Map of parts of] Township No. 47 N. Range No. 1 E. [and] Township No. 47 N. Range No. 1 W.," along the St. Marys Straits, Falls, and River showing in red, section subdivisions, lot numbers, and line of projected canal near Sault Ste. Marie. (a) Manuscript on paper. "Prepared in the Genl. Land Office for the War Department and Returned by Secty of War with his letter Mar. 10 1852 B. 19057." 1 inch to 1/8 mile. 26 x 39. (b) Manu-

- script on tracing cloth. Traced August 1888. 27 x 40. (a) Bears a faintly penciled note "See Act 26th Sept. 1850-Settlement of claims at Sault Ste. Marie."
- 46. "No. II. Map of the Village of Sault Ste. Marie Mich." and vicinity showing the Indian reserve, Fort Brady, and private land claims. (a) Manuscript on paper bearing a note dated in the GLO on February 14, 1853, referring to lines on the map showing Lt. G. C. Wescott's survey of land for military purposes around Fort Brady. There are attached copies of letters dated May 11, 1852, and June 17, 1852, from Col. J. J. Abert, Corps of Topographical Engineers, to Hon. C. M. Conrad, Secretary of War, explaining the map and regarding reserved land and land to be reserved at Sault Ste. Marie, including a recommendation regarding boundary of the Fort Brady Reservation. 1 inch to ca. 400 feet.  $20 1/2 \times 39$ . (b) Manuscript on tracing cloth. Traced August 1888. Marked "See letter June 17th 1852. War Dep't. . . . "  $21 \ 1/2 \times 40 \ 1/2$ .
- 47. "Map of the Village of Sault Ste. Marie Mich" and vicinity showing the Indian Reserve, Fort Brady, and private land claims. n. d. Manuscript on tracing cloth. Large scale. 15 x 43 1/2. Noted on reverse "Tracing of Mullet[t] 's map... From a copy in Div. 'E'."
- 48. "Map [and profile] of the Canal at Saut Ste. Mary [sic] From a Survey by Captain Canfield and Judge Burt, John Holcroft Assistant. Drawn by John Holcroft 1853." (a) Annotated photoprocessed. 1 inch to ca. 400 feet. (b) Manuscript on tracing cloth. 2 maps, each 13 x 18 1/2. Both maps marked "(Duplicate.) A true copy."
- 49. "Map of the States of Michigan and Wisconsin, embracing a great part of Iowa Illinois & Minnesota; and the whole Mineral Region, with Charts of the Lakes... Projected, Engraved, and Published By John Farmer of Detroit. First Part[1853]." Annotated published. 1 inch to 7 1/2 miles. 65 x 47 (4 sections). Map shows Michigan and only parts of Wisconsin and Illinois. It includes several insets most of which show the connection of private claims with public surveys. The annotations are apparently to emphasize railroads in the southern part and geologic formations in the northern peninsula of Michigan.
- 50. "Map of the Village of Sault De St. Marie [sic] Copied and enlarged to twice the Scale, from the Map on file in the General Land Office, August, 30th 1853. Surveyed in 1853, by William Edmunds." Certified July 11, 1853, as a true copy with additional information. Names of claimants and class were added in the GLO. Map bears an inset plat of sections 6 and 7, T. 47 N. R. 1 E., and sections 1 and 12, T. 47 N., R. 1 W., showing the relative positions of claims. (a)Manuscript on paper. 1 inch to ca. 2.5 chains. 30 x 96 (2 sections). (b) Manu-

script on tracing cloth. Traced August 1888. 31 x 98.

- 51. Part of map of the Village of Sault Ste. Marie from Mission Street to Johnston Street, showing names of claimants. n. d. Manuscript on paper. 1 inch to ca. 2.5 chains. 30 x 51. (See also No. 50 above.)
- 52. Maps of parts of Sault Ste. Marie, near the canal and military reserves, showing private claims. n. d. Manuscript on paper. 1 inch to ca. 8 chains. 2 maps. (a) 26 x 43. (b) 39 x 26.
- 53. "Map of the Village of Sault Ste Marie Michigan Surveyed in 1854, & 1855 By authority of an act of Congress of Sept 20th 1850 and Instructions from the Commissioner of the Genl Land Office By Thos Whelpley Dep Surveyor." Certified May 31, 1855, in Land Office, Sault Ste. Marie, by Ebenezer Warner, Register, and William A. Pratt, Receiver. Examined and approved September 4, 1855, by Leander Chapman, Surveyor General. Manuscript on paper. 'Scale 30 Inches to the Mile." 52 x 114 (4 sections). Map includes schedules showing the number of private land claims, names of claimants, area of each claim in the village and vicinity, and the number, area, and value of out lots. The estimated value and assessment are written in red ink on many of the private claims. Indicated in the GLO card index as the original map by Whelpley.
- 54. "Map of the Village of Sault Ste. Marie Michigan Surveyed in 1854 & 1855 By authority of an Act [of] Congress of Septr. 26[?] 1850 and Instructions from the Commissr. of the Genl. Land Office By Thoms. Whelpley D. S." Manuscript on paper. 1 inch to ca. 2.7 chains. 52 x 120 (4 sections). The estimated value and assessment are not shown for private land claims. Indicated in the GLO card index as an incorrect copy.
- 55. "Map of the Village of Sault Ste Marie, Michigan. Surveyed in 1854 & 1855, By authority of an Act of Congress of Sept. 20, 1850, and Instructions from the Commissioner of the Genl. Land Office. by Thos. Whelpley, Deputy Surveyor." (a) Manuscript on paper. (b) Manuscript on tracing cloth. "Scale 30 Inches to the Mile." (a) 57 1/2 x 123. (b) 54 1/2 x 120. The estimated value and assessment are printed in red ink. Map includes schedules with information on private land claims as described on map No. 53 above. Indicated in the GLO card index as a correct copy.
- 56. Map of a part of the private claims at Sault Ste. Marie, Mich., showing the long claims extending south of Spruce Street and also the land claimed by Alva Cable as surveyed by Thomas Whelpley.

- Approved by Ebenezer Warner, Register, and William A. Pratt, Receiver, on June 18, 1855.

  (a) Manuscript on paper. Part of map is missing. 1 inch to ca. 4 chains. 32 x 63 1/2 (2 sections).

  (b) Manuscript on tracing cloth. Traced August 1888. 33 x 64.
- 57. Map of a part of the private land claims at Sault Ste. Marie, Mich., showing the long claims extending south of Spruce Street and also the claim awarded to Alva Cable as surveyed by Thomas Whelpley. Approved by Ebenezer Warner, Register, and William A. Pratt, Receiver, on June 18, 1855. Examined and approved by Leander Chapman, Surveyor General, on September 4, 1855. (a) Manuscript on paper, with notations added in pencil. 1 inch to ca. 4 chains. 31 x 64 (2 sections). (b) Manuscript on tracing cloth. Traced August 1888. 33 1/2 x 67.
- 58. "Supplemental Map of a Part of the Private Claims at Sault Ste Marie Michigan Showing the Claim No 131 made by the Register of the U.S. Land Office, at Sault Ste. Marie for Alva Cable the claimant together with the outline of Claims adjacent thereto Surveyed in 1855 by Thomas Whelpley D.S." Approved by Ebenezer Warner, Register, and William A. Pratt, Receiver, on June 18, 1855. Examined an approved by the Surveyor General on September 4, 1855. (a) Manuscript on paper. 1 inch to 4 chains. 30 1/2 x 74 (2 sections). (b) Manuscript on tracing cloth. Traced August 1888. 30 x 80.
- 59. "Supplemental Map of Part of the Private Claims at Sault Ste. Marie Michigan Showing the Survey of Alva Cable's Claim No 131 as confirmed by the Receiver of the U.S. Land Office at Sault Ste. Marie (the Register dissenting therefrom), extension of Claims Nos. 97, 100, 101, 102, 105, 106, 107, and 108 and the Claim of James D. Doty No 157 as confirmed by the Register and Receiver Surveyed in 1855 by Thomas Whelpley, D.S." Approved by Ebenezer Warner, Register, and William A. Pratt, Receiver, on June 18, 1855. Examined and approved by the Surveyor General on September 4, 1855. (a) Manuscript on paper. 1 inch to 4 chains. 36 x 68 (2 sections). (b) Manuscript on tracing cloth. Traced August 1888. 37 x 76 1/2.
- 60. "G Sketch of the Public Surveys in Michigan." Dated November 1, 1855, Surveyor General's Office, Detroit, Mich. Annotated published. 1 inch to 18 miles. 23 x 23 1/2. Annotated to show land district boundaries and changes in locations of land offices.
- 61. "Map of an Iland [sic] situated in the Saginaw River partly in Sec. 5 of T. 13 N. R. 5 E. partly [in] Sec. 32 of T. 14 N. R. 5 E. and Sec. 29 of T. 14 N. R. 5 E. of first principal Meridian, County of Saginaw, State of Michigan [including Claim of Stephen Marston]. Surveyed March 15th 1856 by A. Alberti, County surveyor and Isaac Chamberlin and Samuel

Henry duly sworn chainmen." Filed in the GLO, 1856. Approved August 10, 1870. Manuscript on paper. 1 inch to 10 chains. 26 1/2 x 40. Certification of Alexander Alberti's election to County Surveyor, Saginaw County, Mich., in the year 1854, by Herman B. Ferris, Deputy County Clerk, on March 19, 1856. Handwritten certification was previously attached to map.

- 62. Two charts: (a) "Straits of Mackinac with the Approaches Thereto From Lakes Huron and Michigan...," 1856, and (b) "General Chart of Lake Huron... 1860." From surveys made under direction of the Bureau of Topographical Engineers of the War Department. Annotated published. (a) 1 inch to 2 miles. 22 1/2 x 41. (b) 1 inch to ca. 6 1/2 miles. 37 x 28. Spectacle Reef and Scammons Harbor are outlined in blue crayon on both charts. Each chart bears notation "Recd with letter of Augt 7 1869 from Light House Board. See letter to R & R, Traverse City Mich. Augt 13 1869. Survey Division."
- 63. "Plan of Middle Ground in Saginaw River on Sections 29 and 32 T. 14 N. R. 5 E. and Section 5 T. 13 N. R. 5 E. Michigan" showing names of claimants or owners and tract conveyed to S. Marston. Surveyed by E. L. Dunbar. Noted "Copy made in the Genl Land Office from the original received from Hon: J. G. Sutherland H Reps. See Commissioner's letter to Mr. Sutherland May 3rd 1872. Surveying Division Record." Manuscript on tracing cloth (mounted). 1 inch to 6 chains. 23 x 46 1/2 (including an attached sheet showing additional ground in section 29).
- 64. "Plat Shewing [sic] the location and size of the Buildings on the Detroit Arsenal Ground at Dearborn. Wayne County. Michigan. As Surveyed by John F. Munro United States Deputy Surveyor Between September 18th & October 14th 1876." Manuscript on paper. 1 inch to 33 1/3 feet. 38 x 19.
- 65. "Plat of the Detroit Arsenal Ground at Dearborn. Wayne County. Michigan. As subdivided into Lots by John F. Munro United States Deputy Surveyor. Between September 18th. & October 14th. 1876. T. 2 S. R. 10 E." Approved October 21, 1876. Manuscript on paper. 1 inch to 200 feet. 15 1/2 x 35 1/2.
- 66. "Lake Erie Coast Chart No. 7. Port Clinton to Toledo and Detroit River. Projected from a trigometrical Survey, executed under the orders of Major C. B. Comstock, Corps of Engineers... Published in 1881." Annotated published. 1 inch to 1 1/4 miles. 34 1/2 x 28 1/2. Annotated to show the shore line from Cedar Point to Locust Point and part of Maumee Bay in the State of Ohio as sur-

veyed in 1849, superimposed over that as surveyed in 1879.

- 67. "Plat of Private Claims 95 & 96 and the West End of Canal Street in the Village of Sault Ste. Marie, Mich. Showing [the St. Marys Falls Canal and] Lands Proposed to be Reserved for Canal Purposes Platted from notes of the 'Whelpley Survey' of 1855 under Direction of Lieut. Col. O. M. Poe, Corps of Engineers U. S. A. March 1885." Manuscript on tracing cloth (mounted). 1 inch to 1 chain. 21 1/2 x 24 1/2.
- 68. Map showing the St. Marys Falls Ship Canal and part of Indian reservation at Sault Ste. Marie. n. d. Manuscript on tracing cloth (mounted). Large scale. 21 x 36.
- 69. Map of the State of Michigan compiled in the GLO. Dated, in pencil, 1886. Manuscript on paper. 1 inch to 10 miles.  $53 1/2 \times 45 1/2$  (2 sections).
- 70. "Map of the Saint Clair Flats Mich. Surveyed in 1887 by H. D. Bartholomew, under Authority of a Commission, issued by the Commissioner of the State Land Office. Dated Dec. 28 1886." Annotated published. 1 inch to 60 chains. 16 x 17 1/2. Stamped "119398." A few penciled numbers and dates are written in the margin.
- 71. Map of the "State of Michigan." Published by the GLO, 1888. Annotated published. 1 inch to 16 miles. 35 1/2 x 29. Annotated apparently to show the status of public surveys and plats for small areas. A few townships are marked "Resurvey."
- 72. Map of the "State of Michigan." Published by the GLO, 1904. Annotated published. 1 inch to 16 miles.  $33\ 1/2\ x\ 29$ . Unexplained annotations are added, some of which appear to be corrections. Marked in blue crayon "01342."
- 73. Map noted on reverse "Sault Ste Marie, Mich. Protraction by Daniel O'Hare-1904." Manuscript on tracing cloth. 1 inch to ca. 2.5 chains. 22 x 36. Map shows the Indian reservation, the Ste. Marie Canal, and mill race; it indicates in black ink the township line run by Burt in 1840 and the subdivisions and meanders by Mullett in 1845, and in red ink the lines as shown on the Whelpley plat of 1854-55. Noted as "(Tracing of Ex No 37-)."
- 74. "Comparative Plat [of part of Sault Ste. Marie showing part of the Indian reservation, the Ste. Marie Canal, and area south to Spruce Street] Compiled from Map No. II and Whelpley Plat, By Daniel O'Hare General Land Office Jan. 14th 1907." Manuscript on tracing cloth. 1 inch to ca. 180 feet. 24 x 41. Noted "This plat made for Atty. General for use in appeal in U.S. vs Chandler-Dunbar Water Power Co., Appellee. October term 1906."

#### Minnesota

- 1. "Plan of the Military Reserve at Fort Snelling made under the direction of James W. Abert. 1st Lieut. Corps. Top. Eng. drawn by George F. Fuller U. S. C. E." n. d. Manuscript on tracing cloth (mounted). 1 inch to ca. 880 feet. 28 x 39 1/2.
- 2. "Sectional Map of Southern Minnesota Compiled from the U.S. Survey. by S. Holsteen 1855." Annotated published. 1 inch to 6 miles. 22 x 321/2. Annotated to show public lands sold or otherwise disposed of, exclusive of the declaratory statements up to July 1, 1856, in district including Tps. 106 to 110 N. and as far west as R. 32, Fifth Principal Meridian. Also shows difference in route 14008 via Chatfield and Preston as compared with that via Carimona and Pleasant Grove and includes other unidentified annotations.
- 3. "(H) Sketch of the Public Surveys in the Territory of Minnesota." Dated October 26, 1856, Surveyor General's Office, St. Paul, Minnesota Territory. Annotated published. 1 inch to 18 miles. 22 x 20 1/2. Annotated to show land district boundaries and locations of land offices.
- 4. Plat of the "Sioux Reserve [on the Minnesota River]. Henry Hutton & [C. H.] Snow, Surveyors 1859." Approved September 27, 1859, by W. J. Cullew, Superintendent of Indian Affairs. Manuscript on paper. 1 inch to 4 miles. 25 1/2 x 31.
- 5. "(F) Sketch of the Public Surveys in the State of Minnesota." Dated October 10, 1859, Surveyor General's Office, St. Paul, Minn. Annotated published. 1 inch to 18 miles. 24 x 21. Annotated apparently with information relating to land districts and land offices in 1860.
- 6. "Sketch of the Públic Surveys in the State of Minnesota." Issued by the GLO on October 2, 1866. Annotated published. 1 inch to 18 miles. 22 1/2 x 20. Annotated to show additional townships. County boundaries and railroad land-grant limits are shown in color.
- 7. "Sketch of the Public Surveys in the State of Minnesota." Issued by the GLO on October 2, 1866. Annotated published. 1 inch to 18 miles. 23 x 20. Annotated and colored to show Chippewa land cessions of 1854, 1855, and 1863 and reservations established by various treaties. Includes note on the removal of the Chippewas to the White Earth Reservation as provided by act of Congress approved May 29, 1872. County boundaries and railroad land-grant limits are also shown in color.
- 8. "Map of Minnesota Showing the extent of the Public Surveys and other detail. Compiled under the direction of C. T. Brown Surveyor General...

- 1871." Manuscript on paper. 1 inch to 12 miles. 36 x 33.
- 9. "Sketch of Pokeg[a] ma Indian Res. Treaty of Feb. 22, 1855, in Minn." Manuscript on paper. 1 inch to 2 miles. 15 1/2 x 24. Marked "Received with T. B. Walker's letter of July 5, 1872."
- 10. "Diagram [showing the boundary lines] of Indian Reservation . . . reserved for the Chippewas of the Mississippi under treaty of March 19th 1867 and Executive Order of November 4th, 1873 surveyed by P. H. Conger Deputy Surveyor, under Contract of June 11, 1873 . . . " Approved August 29, 1874. Manuscript on tracing cloth (mounted). 1 inch to ca. 2 miles. 28 x 37 1/2. Marked "Rec'd with Sur. Generals letter Aug 29, 1874 . . . "
- 11. Map of the "Western Boundary Red Lake Indian Reservation. Surveyed by Warren Adley D. S. under contract of June 17th 1873." Approved February 17, 1874. Manuscript on tracing cloth (mounted). 1 inch to 1/2 mile. 17 x 37 1/2.
- 12. Map of the "Eastern Boundary Red Lake Indian Reservation Surveyed by Nathan Butler, D. S. under contract of March 26 1875." Approved December 14, 1875. Manuscript on tracing cloth (mounted). 1 inch to 1/2 mile. 16 x 37.
- 13. Map of the "State of Minnesota." Published by the GLO, 1876. Annotated published. 1 inch to 15 miles. 33 1/2 x 26 1/2. Annotated to show addition to the White Earth Reservation by Executive order of March 18, 1879. Other minor annotations are added in pencil.
- 14. Map of the "State of Minnesota." Published by the GLO, 1879. Annotated published. 1 inch to 15 miles. 33 1/2 x 27. Annotated apparently with information relating to the land-grant limits of the Northern Pacific Railroad.
- 15. Map of the "State of Minnesota." Published by the GLO, 1887. Annotated published. 1 inch to 15 miles.  $32 \times 26 \text{ } 1/2$ . Annotated to show township and range numbers and land districts.
- 16. Map of the "State of Minnesota." Published by the GLO, 1887. Annotated published. 1 inch to 15 miles. 29 x 25. Annotated to show lands ceded by the Chippewas by treaties of September 30, 1854, and February 22, 1855.
- 17. "Diagram showing the location of [townships surveyed under] Surveying Contracts [from 1890 to 1894] within the Red Lake Ind., Reserve, Minnesota." Manuscript on paper. 1 inch to ca. 8 miles. 20 x 27.
- 18. "Diagram of Exterior Boundaries of Diminished Red Lake Indian Reservation Surveyed by

#### Minnesota, continued

- George A. Burbank, U.S. Deputy Surveyor Contract No 14 September 15th 1890." Approved August 12, 1891. Manuscript on paper. 1 inch to ca. 3 miles. 18 1/2 x 24.
- 19. "Diagram [of the northwestern boundary of the Red Lake Indian Reservation]. Surveyed by George A. Ralph Deputy Surveyor Contract No. 33. Dated December 24, 1892." Approved March 17, 1894. Manuscript on paper. 1 inch to 1 mile. 2 maps, each 19 x 24.
- 20. Map of the "State of Minnesota." Published by the GLO, 1894. Annotated published. 1 inch to 12 miles.  $39 \times 32$ . Annotated in red ink to show additional townships and drainage and apparently to show also the status of surveys and plats, especially for areas within the northern and central part of the State.
- 21. Map of the "State of Minnesota." Published by the GLO, 1894. Annotated published. 1 inch to 12 miles. 39 x 33 1/2. Annotated to show land district boundaries and apparently the location of new land office at Cass Lake.
- 22. Map of the "State of Minnesota." Published by the GLO, 1894. Annotated published. 1 inch to 12 miles.  $38\ 1/2\ x\ 33\ 1/2$ . Annotated to show land district boundaries and locations of land offices.
- 23. Map of the "State of Minnesota." Published by the GLO, 1894. Annotated published. 1 inch to 12 miles. 38  $1/2 \times 34$ . Annotated to show outboundaries of territory ceded by Chippewas and tracts reserved for homes of Indians by treaty of February 22, 1855, and outboundaries of territory ceded by the treaty of May 7, 1864.
- 24. "Map of the Cessions and Reservations of the Upper and Lower Sioux Indians. Compiled in the Indian Office by R. F. Thompson 1897." Annotated published. 1 inch to ca. 45 miles. 21 x 18. Marked "S. Doc. 68 55 2." Annotated to show counties in Minnesota within the Sioux Cession and Reserve of July 23, 1851.
- 25. Map of area between the 89th and 101st degrees of west longitude and about the 41st to 49th degrees of north latitude showing the boundaries of cessions and reservations of the Upper and Lower Sioux Indians, Minnesota counties largely within the boundaries of the Sioux Cession and Reserve of July 23, 1851, and the names of various Indian bands. n. d. Manuscript on tracing cloth. Small scale. 15 1/2 x 19 1/2. (See also No. 24 above and No. 1 under Minnesota, Part IVA.)
- 26. Map of part of Northern Minnesota showing boundaries of the Cass Lake Land District and Indian

- reservations and emphasizing the location of Bemidji. Attached is part of a newspaper clipping apparently giving the advantages of Bemidji as compared with Cass Lake for the location of a land office. Certified (on attached sheet) by F. N. Lang, Bemidji, Minn., March 19, 1903. Manuscript on paper. 1 inch to 6 miles. 34 x 28.
- 27. Plats of exterior section lines of scattered areas in the former Chippewa, Leech Lake, and other Indian lands in Tps. 141 to 147 N., Rs. 25 to 32 W., Fifth Principal Meridian, Minnesota. Compiled from field notes of examination made by William B. Douglass. Manuscript on paper. 1 inch to 20 chains. 18 plats, varying in size from 14 x 13 1/2 to 40 x 27 1/2. The sections are subdivided by pencil lines; some show lots and acreage. Each plat bears numbers "89809 / 1905." The largest is marked on reverse "Exh. 25."
- 28. Part of map of the "State of Minnesota."
  Published by the GLO, 1905. Annotated published.
  1 inch to 12 miles. 22 x 34. Annotated with information about the Chippewa Land Cessions for various dates and to show Indian reservations.
- 29. "Diagram showing ceded and reserved Chippewa Lands in Minnesota [for various dates] . . . (Key to Wall Map)." Annotated blueprint. 1 inch to 12 miles. 25 x 32 1/2. Areas ceded by Chippewas of the Mississippi on March 19, 1867, are outlined in color. (See also No. 28 above.)
- 30. Diagram of area in the vicinity of Leech Lake, Cass Lake, and Lake Winnibigoshish showing lands reserved and ceded by Chippewas of the Mississippi for various dates. Manuscript on tracing cloth. 1 inch to 12 miles. 14 1/2 x 19 1/2.
- 31. Map of the "State of Minnesota." Published by the GLO, 1905. Annotated published. 1 inch to 12 miles. 39 x 33 1/2. Annotated with information about Indian land cessions, Indian reservations, abandoned military reservations, public lands near the Canadian border, and changes in land district boundaries. A legend relating to the "Free Homes Act" and to circulars, acts, and resolutions affecting the disposal of public lands from 1896 to 1908 is included.
- 32. Map of the "State of Minnesota." Published by the GLO, 1905. Annotated published. 1 inch to 12 miles. 39 x 32 1/2. Annotated with information about public lands near the Canadian border according to proclamation of May 3, 1912, and Indian land cessions and reservations for various dates.
- 33. Map of the "State of Minnesota." Published by th GLO, 1928. Annotated published. 1 inch to 12 miles. 39 x 33 1/2. Annotated with information pertaining to the withdrawal of public lands in Cook, Lake, and Saint Louis Counties. Marked "See Act

## Minnesota, continued

of July 10, 1930 (46 Stat 1020) . . . "

- 34. Map of the "State of Minnesota." Published by the GLO, 1928. Added title "Master Map. Court of Claims 'H-192' Chippewa Indians vs. United States, July 21, 1932." Annotated negative photostat. 1 inch to 12 miles. 37 1/2 x 32. Certain numbered tracts are outlined in red pencil without explanation.
- 35. Township plats of the ceded Grand Portage Indian Reservation. Tps. 63 and 64 N., R. 4 E., Tps. 62, to 64 N., R. 5 E., and Tps. 63 and 64 N. R. 6 E., Fourth Principal Meridian. 1 manuscript and 7 annotated published plats. 1 inch to 40 chains. Average 19 x 24. Annotated in 1945 to show vacant unreserved and reserved lands in color.

## Mississippi

- 1. "Sketch of the Inhabited parts of the Mississippi Territory adjoining to the Great [Mississippi] River." ca. 1802. Manuscript on paper. 1 inch to ca. 7 miles. 19 x 12 1/2. Information mounted separately on reverse: (1) "Map was drawn & presented to me by Wm. [E. White?] Deputy Surveyor Genl. for the District under the Spanish Government]. Sigd. W. C. Claiborn." (2) "No. 108." (3) "Inhabited parts of Mississsippi by N. [?] Dunbar of Natchez."
- 2. "Map of Part of the Land District East of Pearl River [and south of the old Choctaw Boundary Line of 1805] Surveyed 1810." Signed "Thos Freeman Surveyor U.S. Lands South of Tennessee." Manuscript on paper. 1 inch to 1 1/2 miles. 39 x 37 (2 sections).
- 3. "Map of Part of the Land District West of Pearl River [and south of the Choctaw Boundary Line of 1805] Misi. [sic] Tery. Surveyed 1810." Signed "Thos Fre[eman, Surveyor United S] tates La[nds South of Tennessee]." Manuscript on paper. 1 inch to 1 1/2 miles. 36 x 45 1/2 (2 sections). Part of signature is missing.
- 4. "Map of part of the District West of Pearl River [and immediately east of the Mississippi River] 1814 Mississippi Territory." Signed "Thos Freeman Surveyor, U.S. Lands South of Tennessee." Manuscript on paper. 1 inch to 1 1/2 miles. 71 1/2 x 43 1/2 (3 sections). Map shows private land claims and names of claimants along the Mississippi and smaller rivers.
- 5. "Map of Mississippi Constructed from the Surveys in the General Land Office and other Documents By John Melish." Published in 1819; improved to 1820. Annotated published. 1 inch to 15 miles. 25 1/2 x 18. Annotated to show a few additional townships, apparently locations of land offices,

and Choctaw Boundary Line according to cession of 1820.

- 6. "A Sketch of part of the Boundary Line of the Choctaw Cession of the 8th of October 1820. Designated April & May 1821. (Sigd) Thomas Freeman Surveyor U.S. Lands South of Tennessee." Manuscript on tracing cloth (mounted). 1 inch to 2 miles. 2 sheets, irregular in size: 39 1/2 x 14 and 39 x 17. Marked on reverse "Copy..."
- 7. Part of map of the "Line dividing the Chickasaw & Choctaw Cessions. Mississippi-East of the Blazed Tree, on the Old Natchez trace as Surveyed by J. H. Tracy DS. 1835." Signed "John Bell Surveyor of Lands in Missi Ceded by the Chickasaws." Manuscript on paper. 1 inch to 1 mile.  $6\ 1/2\ x\ 18$ . (The larger part of this map is missing.)
- 8. "Map of the Line dividing the Chickasaw. & Choctaw. Cessions Mississippi. Surveyed by Wm. Anderson, D. S. in Octr. & Novr. 1836." Approved and signed "John Bell Surveyor of Lands in Missi Ceded by the Chickasaws." Manuscript on paper. 1 inch to 1 mile, 6 x 118. Marked "C." in black ink. File numbers "1786164-1 [to] -4" added in pencil.
- 9. "Map of Lands in Mississippi, Ceded by the Chickasaws to the United States From Actual Survey by Henry M. Lusher... 1837." Approved and signed "John Bell [Surveyor] of Lands in Missi [ceded by] the Chickasaws." Manuscript on paper. 1 inch to 6 miles. 22 x 33 1/2.
- 10. "No. 8. [Map of] Mississippi" showing names of land districts and land district boundaries in 1828 and 1841. Annotated published. 1 inch to ca. 38 miles. 9 1/2 x 8. Annotated to show acreage in each land district. For an explanation of the published map see S. Doc. 92, 26th Cong., 2d sess.
- 11. "Diagram of the Surveying District South of Tennessee." Dated October 1, 1841, Surveyor's Office, Jackson, Miss. Annotated published. 1 inch to ca. 18 miles. 17 1/2 x 12. Annotated to show land district boundaries and locations of land offices.
- 12. "Hardee's Geographical, Historical and Statistical Official Map of Mississippi... From Recent Surveys and Investigations and Officially Compiled Under Authority From the State Legislature by T. S. Hardee State Engineer A. D. 1872." Approved July 12, 1872, by Governor R. C. Powers. Annotated published. 1 inch to 12 miles. 41 x 29 1/2. Annotated to show land districts.
- 13. Map of the "State of Mississippi." Published by the GLO, 1890. Annotated published. 1 inch to 12 miles. 36 x 25. Annotated to show the 6- and 15-mile land-grant limits to railroads in the Southeastern part of the State.

## Mississippi, continued

- 14. Map of the "State of Mississippi." Published by the GLO, 1890. Annotated published. 1 inch to 12 miles.  $36\ 1/2\ x\ 24\ 1/2$ . Annotated in red ink apparently to show the status of surveys and plats for small areas especially in the Southern part of the State.
- 15. Map of the "State of Mississippi." Published by the GLO, 1890. Annotated published. 1 inch to 12 miles. 35 x 23. Annotated to show new counties and changes in county boundaries.
- 16. Diagram of "Vicksburg National Military Park Boundary Monuments 248 to 264," as surveyed by the Army Engineers in 1901 and restored under the direction of the GLO in 1937. Manuscript on tracing cloth. 1 inch to 30 feet. 37 1/2 x 50. Inset: "Diagram of Land Acquired From Mrs. E. L. Cook."
- 17. Map of "Connecting Avenue Right-of-Way Survey Vicksburg National Military Park Vicksburg, Mississippi . . . 1938." Manuscript on tracing cloth. 1 inch to 100 feet. 33 1/2 x 19.
- 18. Maps of the survey of roads in the Vicksburg National Military Park. n. d. Manuscript on tracing cloth. Large scale. (a)  $23 \times 23$ ; (b)  $10 \times 39 \times 1/2$ ; (c)  $12 \times 25$ ; and (d)  $17 \times 15$ .
- 19. Map showing the reestablished boundaries of the "Vicksburg National Military Park Townships Nos. 15 and 16 North, Range No. 3 East, and Township No. 16 North, Range No. 4 East, Washington Meridian Mississippi . . . Sheet No. 1." Surveyed by Clyde W. Atherly, Cadastral Engineer; Hal D. Craig, Surveyor; and others, 1936-39. Examined and approved October 24, 1941. Accepted by the GLO on December 11, 1941. Annotated published. 1 inch to 1,000 feet. 38 x 31. Map appears to be partly manuscript and bears signatures and initials of approval.

#### Missouri

- 1. "Map of the Northern part of Missouri Territory [showing township surveys and land districts] by John Gardiner Chf Clk Genl Land Office." n. d. Annotated published. 1 inch to ca. 18 miles. 18 x 22. Military bounty lands are outlined in color.
- 2. "No. 5. [Map of] Missouri" showing names of land districts and land district boundaries in 1828 and 1841. Annotated published. 1 inch to ca. 40 miles. 10 x 11. Annotated to show acreage in each land district and changes in land district boundaries. For an explanation of the published map see S. Doc. 92, 26th Cong., 2d sess.
  - 3. "E and F (combined) Diagram of the State of

- Missouri accompanying report of the 30th October 1852." Dated October 30, 1852, Surveyor General's Office, St. Louis, Mo. Annotated published. 1 inch to ca. 18 miles. 21 x 24. Annotated to show the remaining vacant public lands in the Fayette Land District.
- 4. "E and F (combined) Diagram of the State of Missouri accompanying report of the 30th October 1852." Dated October 30, 1852, Surveyor General's Office, St. Louis, Mo. Annotated published. 1 inch to ca. 18 miles. 18 x 30 (including attachment). Map shows the boundary between Missouri and Iowa as surveyed in 1850 and includes an attached manuscript sketch showing the boundary line across section 35, T. 67 N., R. 42 W. Annotations bearing dates from 1824 to 1878, most of which apparently relate to public surveys, have also been added.
- 5. "Plat of the Chauvin Tract. U. S. Survey No 1201." Surveyed by William H. Cozens, 1865. Manuscript on paper. Large scale. 45 x 36.
- 6. Map of the "State of Missouri!" compiled by the GLO, 1878. Manuscript on tracing cloth. 1 inch to 12 miles. 30 1/2 x 34 1/2. Noted on reverse "Mo. Tracing-1878 used for 1886 issue."
- 7. Map of the "State of Missouri." Published by the GLO, 1891. Annotated published. 1 inch to 12 miles. 30 1/2 x 34 1/2. Annotations added in red ink evidently relate to public surveys and plats, probably indicating small areas requiring additional surveys and supplemental plats.

#### Montana

- 1. Map of part of the United States annotated to show the boundaries of Montana and Idaho and the Indian reservations and ceded land therein. n. d. Annotated published. Small scale. 14  $1/2 \times 18$ . Map bears notations regarding appropriations of 1864 and 1866 and treaties and acts pertaining to Indian lands from 1867 to 1870.
- 2. "Map of the Territory of Montana To Accompany the Report of the Surveyor General." Dated 1869 (with the "9" corrected in pencil to "8"). Manuscript on paper. 1 inch to 15 miles. 32 x 42 1/2. Noted in the GLO as "Map accompanying the Commissioners Annual Report for 1868." County boundaries and mining areas are added in color. Extent of surveys is indicated.
- 3. "Map of the Public Land Surveys in Montana Territory to accompany the Annual Report of the Commissioner of the General Land Office. 1869." Manuscript on paper. 1 inch to 15 miles. 32 x 44. County boundaries and mining areas are added in color. Surveyed townships are shown.
  - 4. "Map of the Territory of Montana to Accom-

pany the Report of the Surveyor General . . . 1870." Manuscript on paper. 1 inch to 15 miles. 32 x 43. County boundaries and mining areas are added in color. Extent of surveys is indicated.

- 5. "Map of the Territory of Montana to Accompany the Report of the Surveyor General... 1871." Manuscript on paper. 1 inch to 15 miles. 32 x 42 1/2. County boundaries and mining areas are added in color. Extent of surveys is indicated.
- 6. "Map of the Territory of Montana to Accompany the Report of the Surveyor General. 1874."

  Manuscript on paper. 1 inch to 12 miles. 37 x
  53 1/2. County boundaries and mining areas are added in color. Extent of surveys is indicated.
- 7. Map of "Montana Territory." Published by the GLO, 1879. Annotated published. 1 inch to 20 miles. 26 1/2 x 33 1/2. Annotated to show land districts.
- 8. "Plat of the Boundary Line of the Crow Indian Diminished Reservation Montana Territory, Surveyed by John T. Blake, U.S. Surveyor." Certified and approved January 4, 1884. Manuscript on paper. 1 inch to 160 chains. 34 x 38 (2 sections).
- 9. "Plat of the Survey of the Boundary of That Portion of Flathead Indian Reservation Lying West of Flathead Lake and North of Clarke's Fork of Columbia River Montana." Surveyed by Edmund P. H. Harrison, 1887. Certified and approved January 17, 1888. Manuscript on paper. 1 inch to 160 chains. 39 x 26.
- 10. "Diagram of the East Boundary of the Blackfoot [sic] Agency [Indian] Reservation in Montana." Surveyed by Robert J. Walker, 1889. Certified and approved May 8, 1890. Manuscript on paper. 1 inch to 160 chains. 19 x 24.
- 11. "Diagram of the East, South and West Boundaries of the Fort Belknap Agency [Indian] Reservation in Montana." Surveyed by Robert J. Walker, 1889. Certified and approved May 8, 1890. Manuscript on paper. 1 inch to 160 chains. 33 x 17 1/2.
- 12. "Diagram of the North Boundary of the Fort Peck Agency [Indian] Reservation in Montana." Surveyed by Robert J. Walker, 1889. Certified and approved May 8, 1890. Manuscript on paper. 1 inch to 160 chains. 35 1/2 x 52 (2 sections).
- 13. "Plat of the Survey of South Boundary of Crow Indian Reservation from the South East Corner Thereof to the Big Horn River... Montana." Surveyed by Edmund P. H. Harrison, 1889. Certified and approved May 16, 1890. Manuscript on paper. 1 inch to 80 chains. 28 x 68 1/2.

- 14. "Plat of Survey of the East Boundary of Crow Indian Reservation from the North East Corner Thereof to a point 36 Miles South . . . Montana." Surveyed by Edmund P. H. Harrison, 1889. Certified and approved May 16, 1890. Manuscript on paper. 1 inch to 80 chains. 39 1/2 x 26 1/2.
- 15. "Map of the South Boundary of the Crow Indian Reservation Montana. Surveyed by John P. Brown U. S. Surveyor . . . 1890." Approved October 2, 1890. Manuscript on paper. 1 inch to 1 mile. 18 x 47 1/2.
- 16. "Map of the West Boundary of the Crow Indian Reservation Montana. Surveyed by John P. Brown U. S. Surveyor . . . 1890." Approved October 2, 1890. Manuscript on paper. 1 inch to 1 mile. 30 x 18.
- 17. "Map of East Boundary of the Crow Indian Reservation From 36 Mile Corner to the South Boundary of Montana Surveyed by George Scheetz 1891." Certified and approved July 13, 1892. Manuscript on paper. 1 inch to 1 mile. 59 x 20 1/2.
- 18. "Map of Western Boundary Crow Indian Reservation From Yellowstone River to Big Horn River Surveyed by Philip M. Gallaher. 1891." Certified and approved January 6, 1892. Manuscript on paper. 1 inch to 1 mile. 36 x 68.
- 19. "Diagram of the East and Fractional South Boundaries of Ft. Belknap Indian Reservation Montana." Surveyed by Rodney W. Page, 1891. Certified and approved February 8, 1892. Manuscript on paper. 1 inch to 160 chains. 24 x 19.
- 20. "Map of the Flathead Indian Reservation Boundary from the 81st Mile Cor. to the 132nd Mile Cor. Being part of the West and South Boundaries Surveyed by George Scheetz 1893." Certified and approved November 9, 1893. Manuscript on paper. 1 inch to 160 chains. 17 x 30.
- 21. "Diagram of the Valley of the Bitter Root River, Above the mouth of Loo-lo Fork Montana. Showing all the Public Surveys made therein." Approved April 14, 1894. Manuscript on tracing cloth (mounted). 1 inch to 4 miles. 20 1/2 x 17. Various notations have been added in the margins at later dates.
- 22. Plat of the north, east, and west boundaries of the "Ceded Portion Ft. Belknap Indian Reservation. Act of March 2nd 1895, ratified by Act of June 10th 1896." Surveyed by George K. Reeder, 1896. Manuscript on paper. 1 inch to 160 chains. 19 x 24.
- 23. "Plat of the Eastern Boundary Line of the Blackfeet Indian Cession in Montana Surveyed Under Joint Commission by W. S. Greene H. Meldrum A. F. Dunnington and N. E. Jenkins U. S. Engineers From July 1896 to January 1898." Approved April 6,

- 1898. Manuscript on paper. 1 inch to 160 chains. 38  $1/2 \times 29$ .
- 24. Map of the State of Montana compiled in the GLO. n. d. Annotated published. 1 inch to 12 miles. 34 x 50. Annotated in soft black pencil to show relief. Revisions in Choteau County are shown on an attached sheet.
- 25. "Map of the State of Montana." Published by the GLO, 1897. Annotated published. 1 inch to 12 miles.  $34 \times 50 \ 1/2$ . Annotated to show land district boundaries and locations of land offices.
- 26. "Map of the Flathead Forest Reserve in the State of Montana 1899." Manuscript on paper. 1 inch to 4 miles. 21 1/2 x 28 1/2. Colored in soft brown pencil to show relief.
- 27. "Map of the Flathead Forest Reserve in the State of Montana 1899." Manuscript on tracing cloth. 1 inch to 4 miles. 20 x 28 1/2. Relief is shown by hachures.
- 28. "Map of Gallatin Forest Reserves. Montana." n. d. Manuscript on paper. 1 inch to 2 miles. 20  $1/2 \times 14$  1/2. Colored in soft brown pencil to show relief.
- 29. "Map of the Lewis and Clarke [sic] Forest Reserve in the State of Montana 1899." Manuscript on paper. 1 inch to 4 miles. 36 x 27. Colored in soft brown pencil to show relief.
- 30. "Map of the Lewis and Clarke [sic] Forest Reserve in the State of Montana 1899." Manuscript on tracing cloth. 1 inch to 4 miles. 36 x 27. Relief is shown by hachures.
- 31. Diagram of land along the north bank of the Yellowstone River in vicinity of Billings, Mont., in Tps. 1 to 3 N., Rs. 26 and 27 E., and Tps. 1 and 2 S., Rs. 24 to 26 E., showing a canal and certain sections (probably irrigated and) in color. n. d. Manuscript on section paper. 1 inch to 2 miles. 19 x 23. Marked "Montana List No. 1." File No. 1900-101387-6 appears on reverse.
- 32. Diagram of lands in Tps. 2 and 3 N., Rs. 14 and 15 E., and in T. 3 N., R. 13 E., Montana, showing main canal and laterals, and certain sections (probably irrigated land) in color. n. d. Manuscript on section paper. 1 inch to 2 miles. 19 x 24. Marked "Montana List No. 2."
- 33. Diagram of area between Yellowstone and Boulder Rivers in T. 1 N., Rs. 13 and 14 E., Tps. 1 and 2 S., Rs. 12 to 14 E., and T. 3 S., Rs. 11 and 12 E., showing a canal and certain sections (probably irrigated land) in color. n. d. Manuscript

- on section paper. 1 inch to 2 miles. 19 x 24. Marked "Montana List No. 3." File No. 1900-101387-4 appears on reverse.
- 34. Diagram of T. 2 S., R. 13 E., Montana, showing main canal and certain sections (probably irrigated land) in color. n. d. Manuscript on section paper. 1 inch to 2 miles. 19 x 24. Marked "Montana List No. 4." File No. 1900-101387-5 appears on reverse.
- 35. "Map of the State of Montana." Published by the GLO, 1897. Annotated published. 1 inch to 12 miles. 35 x 51. Annotated to show areas originally in Louisiana and Oregon Territories. Annotation bearing date of October 29, 1901, pertains to the relinquished part of the Blackfeet Indian Reservation.
- 36. "Map of the State of Montana." Published by the GLO, 1897. Annotated published. 1 inch to 12 miles.  $34\ 1/2\ x\ 50\ 1/2$ . Annotated to show land district boundaries and land offices, forest reserves, and changes in Indian reservations as of 1902.
- 37. Map of "The Montana Addition to the Bitter Root Forest Reserve." Compiled by the Bureau of Forestry. n. d. Annotated photoprocessed. 1 inch to 2 miles. 41 x 18 1/2. Annotated to show lands withdrawn on July 14, 1902; those restored in August 1904; and those to be reserved. Marked "Exhibit B."
- 38. Map of "The Montana Addition to the Bitter Root Forest Reserve." Compiled by the Bureau of Forestry. n. d. Annotated photoprocessed. 1 inch to 2 miles. 40 x 18. Annotated to show patents, entries, lieu selections, State selections, lands classified as mineral but containing no mining, school sections, boundary of withdrawal, boundary of recommended addition, and boundary of surveyed land. Marked "Exhibit B." Map bears an attached diagram of T. 3 N., R. 21 W., showing proposed boundary lines.
- 39. Map of Great Falls, for reduction and use as an inset on the GLO State map of Montana, 1907. Manuscript on tracing cloth. 1 inch to ca. 2/5 mile. 19  $1/2 \times 22$ .
- 40. Map of the "State of Montana," Published by the GLO, 1907. Annotated published. 1 inch to 12 miles. 34 x 50 (2 sections). Annotated to show additional drainage and apparently the status of public surveys.
- 41. Map of the "State of Montana." Published by the GLO, 1907. Annotated published. 1 inch to 12 miles. 36 x 51 1/2. Annotated in soft brown pencil to show relief. Additions and corrections are also added. Marked "Mountain work. (Brown, copy.)"

- 42. Map of the "State of Montana." Published by the GLO, 1907. Annotated published. 1 inch to 12 miles. 35 1/2 x 51 1/2. Annotated with information about Indian land cessions, Indian reservations, and military reservations and also to show projected townships and railroad land-grant limits. For map with later annotations see No. 43 below.
- 43. Map of the "State of Montana." Published by the GLO, 1907. Annotated published. 1 inch to 12 miles. 35 1/2 x 51 1/2. Annotated with information about Indian land cessions, Indian reservations, and military reservations and also to show latest township surveys, projected township extensions, and railroad land-grant limits. Label bears date of 1911, probably the date of annotations.
- 44. "Administrative Map of Glacier National Park Montana." Published by the U.S. Geological Survey, edition of August, 1911. Annotated published. 1 inch to 2 miles. 31 x 35. Annotated with information about the proposed roads entering the park and the road under construction in the Blackfeet Indian Reservation adjoining the park.
- 45. Map of the "State of Montana." Published by the GLO, 1911. Annotated published. 1 inch to 12 miles. 35 x 52. Annotated to show new county boundaries and land district boundaries.
- 46. "Diagram showing protracted unsurveyed Townships within the Beartooth National Forest in Montana, and the estimated areas of fractional Townships and Sections 16 & 36 [shown in color] for the adjustment of the school land grant." n.d. Manuscript on tracing cloth. 1 inch to 4 miles. 13  $1/2 \times 25$ .
- 47. Diagram of "Gallatin National Forest, Montana..." Published by the Forest Service, 1912. Annotated published. 1 inch to 4 miles. 30 x 17 1/2. Diagram shows protracted townships and sections and is annotated to show additional protracted areas of fractional townships and sections with irregular boundaries. Sections 16 and 36 in each township are colored by hand.
- 48. Diagram of "Madison National Forest Montana." Published by the Forest Service, 1912.

  Annotated published. 1 inch to 4 miles. 29 1/2 x
  22. Diagram shows protracted townships and sections and is annotated to show areas of fractional townships and sections with irregular boundaries. Sections 16 and 36 in each township are colored by hand.
- 49. "Diagram showing protracted fractional townships school sections and estimated areas in portion of the Yellowstone National Park within the state of Montana." n. d. Manuscript on paper. 1 inch to 4 miles. 12 x 19.

- 50. "Guide Map of Montana Showing Public Land Surveys Issued by the Department of Agriculture and Publicity of the State of Montana . . . ," 1914. Annotated published. 1 inch to ca. 24 miles. 16 1/2 x 28. Annotated to show a few new county boundaries.
- 51. Plats of "Vacant Non-mineral Lands Ceded part of Crow Reservation," in book form together with a "Map of the Ceded Lands of the Crow Indian Reservation Montana Showing Lands to be disposed of Under Presidents Proclamation Dated Sept. 28, 1914." Plats, annotated negative photostats. Map, annotated positive photostat. 79 plats, 1 inch to ca. 4/5 mile. Each plat, 11 1/2 x 14. Map, 1 inch to 3 miles. 17 1/2 x 23. Plats are annotated to show coal lands, entered and vacant lands, and U. S. Reclamation Service withdrawals. Map is annotated to show purchases and special homesteads as of October and November 1914.
- 52. Map of the "Proposed Hotel Site Within Flathead National Forest Montana." n. d. Manuscript on tracing cloth. 1 inch to ca. 250 feet. 19 x 17.
- 53. "Retracement and Resurvey of West Boundary of Flathead Indian Reservation from 82 Mile Corner to 84 Mile Corner. Township No. 18 North Range No. 24 West of the Principal Meridian, Montana." Surveyed by Edward O. Lyman, 1915. Approved February 12, 1916. Annotated published. 1 inch to 40 chains. 19 x 24. Labeled on reverse "Received with Surveyor General's letter of Feb. 12, 1916-162910."
- 54. Plat of the "Fort Assinniboine Abandoned Military Reservation. Montana." Dated January 25, 1917. Manuscript on paper. 1 inch to 3 miles. 19 x 22.
- 55. Map of the "State of Montana," with attached undated map of part of North Dakota. Montana map was published by the GLO, 1917. Annotated published. 1 inch to 12 miles. 33 1/2 x 63 (irregular in size). Annotated apparently to show former Indian lands within both States. Marked on reverse "Treaty of 1851."
- 56. "Sectionized Map of Flathead Indian Reservation Opened By Act of April 23, 1904." Published by the GLO. Annotated published. 1 inch to ca. 3 1/4 miles. 21 1/2 x 19. Annotated to show "West Boundary of the Flathead National Forest as per Proclamations of June 19, 1912, and June 3, 1918." Attached label identifies red line as "new approx-[imate] bdy. 1917."
- 57. Map of "Mining Claims Situated East of Twin Bridges Madison County Montana." n. d. Annotated photoprocessed. 1 inch to 1,500 feet. 27 x 31 1/2. Two U.S. location monuments shown on the diagram are marked "Location Uncertain."
  - 58. "Map of Mining Claims in Sec. 18, T. 3 N.,

- R. 7 W." n. d. By R. H. Lindsay, Jr., Great Falls, Mont. Manuscript on tracing cloth. 1 inch to 200 feet. 28 1/2 x 27 1/2. "Re-sur. 2988 Iduna" is shown in heavy black lines. Exhibit identification is torn off.
- 59. Part of townsite map annotated to show the amended Iduna location. Dated in pencil October 25, 1893. Annotated photoprocessed. Large scale. 27 x 26 1/2. Marked "Contestee's Ex. A." Map is torn and irregular in size.
- 60. "Plat of the Claim of Silas F. King known as the Iduna Lode in Summit Valley Mining District, Silver Bow County, Montana." Located February 1, 1889. Surveyed July 5, 1890. Annotated photoprocessed. 1 inch to 200 feet. 13 1/2 x 18. Certified October 10, 1916, as a print from the original plat of Survey No. 2988 and marked "Contestees Ex B."
- 61. Copy of a part of the field notes of the Iduna Lode, Mineral Survey No. 2988A, entitled "Report on Mine and Improvements." Certified October 14, 1916. Typescript. 1 p. and certification. Marked "Contestee's Ex C."
- 62. Map showing part of "Amended Sur. No. 2988 Iduna." Dated January 1917. Manuscript on tracing cloth. 1 inch to 10 feet. 30 x 18. Marked "Contestee's Ex D."
- 63. Part of townsite map annotated to show the overlapping Ground Squirrel, Valentine, and Monitor Claims, located during the period 1881-88, Superimposed on the amended Iduna location. Annotated photoprocessed. Large scale. 26 x 27 1/2. Marked "Contestee's Ex E." (See also No. 59 above.)
- 64. Notices of locations and declaratory statements of discovery and claim to the following mining claims in the Summit Valley Mining District, Silver Bow County, Montana Territory: (a) Monitor Lode Mining Claim, marked "Contestee's Ex F." 3 p. 13 x 8 1/2. (b) Valentine Lode Mining Claim, marked "Contestee's Ex G." 3 p. 13 x 8 1/2. (c) Ground Squirrel Lode Mining Claim, marked "Contestee's Ex H." 2 p. 13 x 8 1/2. Typescript copies. Certified January 3, 1917, by Sam L. Anderson, County Clerk and Recorder, Silver Bow County, Mont.
- 65. Diagrams showing estimated areas and protraction of township and section lines in national forests in Montana in 1919 and 1920. Manuscript on tracing cloth. 1 inch to 4 miles. 8 diagrams as follows:
  - "Protraction and estimated areas in Beaverhead National Forest . . . April 17, 1920." 30 x 23 1/2.

- (2) "Protraction of sections 16 and 36 and estimated areas in Bitterroot National Forest . . . April 10, 1920." 27 x 15.
- (3) "Protraction of sections 2, 16, 32, 36 [in] Blackfeet Nat. Forest . . June 21, 1919." 22 1/2 x 16 1/2.
- (4) "Protraction of sections 16 & 36 and estimated areas in Cabinet National Forest... April 1, 1920." 19 1/2 x 18.
- (5) "Protaction of Flathead National Forest... July 20, 1920." 26 x 19 1/2.
- (6) "Protraction and estimated areas in Kootenai National Forest... September 5, 1919." 22 1/2 x 16 1/2.
- (7) "Protraction and estimated areas in Lolo National Forest... December 1, 1919." 19 x 24 1/2.
- (8) "Protraction and estimated areas in Madison National Forest... May 26, 1920." 25 1/2 x 17.
- 66. Map of "Glacier National Park Montana."
  n. d. Manuscript on tracing cloth. 1 inch to 2 miles.
  30 x 33. Marked "See 1922 Protraction."
- 67. Map showing "Protraction of Glacier National Park Montana Sept. 19, 1922." Manuscript on tracing cloth. 1 inch to 2 miles. 30 x 33.
- 68. Map of the "State of Montana," Published by the GLO, 1926. Annotated published. 1 inch to 12 miles. 34 x 51. Annotated apparently to show grazing districts. Attached label refers to the Taylor Grazing Act approved June 28, 1934, and circular letter dated January 23, 1936, to the U.S. district land offices.
- 69. Diagram of the "Easterly Portion of the Absaroka National Forest Montana Principal Meridian... December 2, 1935 Showing estimated areas of the unsurveyed west range of sections in Ts. 6, 7, 8 & 9 S., R. 13 E." Manuscript on tracing cloth. 1 inch to 4 miles. 18 x 24.
- 70. Diagram of a "Portion of Absaroka and Custer National Forests Montana Principal Meridian . . . August 26, 1936 Showing estimated areas of the unsurveyed sections shown hereon in Ts. 6 to 9 S., R. 16 E.; Ts. 7 and 9 S., R. 17 E; T. 9 S., Rs. 18 to 20 E." Manuscript on tracing cloth. 1 inch to 2 miles. 17 x 29.

#### Nebraska

(See also maps under Kansas showing both Kansas and Nebraska Territories)

1. "Military Map of Nebraska and Dakota By Lieut. G. K. Warren, Topl. Engrs. From the Explorations made by him in 1855. 6... and in 1857..." Annotated published. 1 inch to ca. 18 miles. 43 x 32 1/2. Annotated to show townships and with information apparently relating to surveys and Indian

## Nebraska, continued

lands and reservations for various dates.

- 2. Map of "The Territory of Nebraska Embracing the Public Surveys up to the summer of 1857. Compiled & drawn in the Surveyor General's Office from Original Notes, by Quin, Smith & Van Zandt." Dated June 1857, Surveyor General's Office. Lecompton, Kansas Territory. Annotated published. 1 inch to 5 miles. 34 1/2 x 23. Annotated in pencil to show range numbers and a tributary of the Elkhorn River. County boundaries east of guide meridian are outlined in color.
- 3. Plat of part of "Township 8 North Range 14 East 6 P. M.," Nebraska, showing lands filed on and entered in the vicinity of Nebraska City. n. d. Manuscript on paper. 1 inch to ca. 1/5 mile. 18 x 21 1/2.
- 4. Plat of part of "Township No. 12 N. Range No. 13 East 6th P. M.," Nebraska, showing lands filed on, entered, and filed on and in contest in the vicinity of Plattsmouth. n. d. Manuscript on paper. 1 inch to ca. 1/5 mile.  $22 \ 1/2 \ x \ 14 \ 1/2$ .
- 5. "(11) Map Showing the Progress of the Public Surveys in . . . Nebraska 1865." Dated August 25, 1865, Surveyor General's Office, Leavenworth, Kans. Annotated published. 12 1/2 x 33. (Part of the map showing Kansas has been cut off.) Annotated with information pertaining to the appropriations and cost of surveys for 1866-68. Two sheets previously attached have been detached and laminated separately.
- 6. "Map Showing the progress of the Public surveys in Nebraska. 1868." Dated July 22, 1868, Surveyor's General's Office, Plattsmouth, Nebr. Manuscript on paper. 1 inch to 12 miles. 21 1/2 x 44. Noted in the GLO as "Map accompanying the Commissioners Annual Report for 1868." County boundaries, railroad land-grant limits, locations of land offices, and coal and salt lands are shown in color.
- 7. "(A) Diagram of Nebraska Exhibiting character of the Soil and Timber, and Projected and completed Railroads." Dated August 21, 1869, Surveyor General's Office, Plattsmouth, Nebr. Manuscript on paper. 1 inch to 24 miles. 19 1/2 x 23 1/2. Timber and coal lands, swamp lands, and salt springs are shown in color.
- 8. "Map showing the Progress of the Public Surveys in Nebraska 1870." Dated August 31, 1870, Surveyor General's Office, Plattsmouth, Nebr. Manuscript on paper. 1 inch to 12 miles. 31 x 39 1/2. County and land district boundaries, railroad land-grant limits, and coal and salt lands are shown in color. This map is badly faded.

- 9. "Map showing the state and progress of Public Surveys in Nebraska 1871 made under the direction of E. E. Cunningham Surveyor General for Nebraska and Iowa..." Approved by the Commissioner of the GLO, 1871. Manuscript on paper. 1 inch to 12 miles. 32 x 40 1/2. Map bears description of land district boundaries and shows locations of land offices, county boundaries, railroad landgrant limits, and coal and salt lands in color.
- 10. Map of the "State of Nebraska," Published by the GLO, 1879. Annotated published. 1 inch to 15 miles. 24 1/2 x 33 1/2. Annotated to show land districts. Unidentified figures are written in many townships, probably dates of contracts for resurveys.
- 11. Map of the "State of Nebraska." Published by the GLO, 1879. Annotated published. 1 inch to 15 miles.  $25 \ 1/2 \ x$  34. Annotated apparently with corrections and information for map of later edition; some of the information pertains to railroads. Additional drainage and relief are shown in red.
- 12. "Plat of Lands Enclosed by the Brichton [Brighton] Ranch Co. in Custer County Neb Nov. 1883." Surveyed by C. H. Howes. Certified November 30, 1883. Manuscript on tracing cloth. 1 inch to 60 chains. 31 1/2 x 23.
- 13. Map of "Nebraska . . . 1884." Manuscript on paper. 1 inch to 12 miles. 29 x 42.
- 14. Map of the "State of Nebraska." Published by the GLO, 1884. Annotated published. 1 inch to 15 miles. 25 x 33. Annotated to show township and range numbers, railroad land-grant limits, land district boundaries, and apparently changes in the locations of land offices in 1888 and 1893.
- 15. "Plat of re-survey of South Boundary of 'Omaha Indian Reservation' Tp. 24 N., Rgs. 8, 9 & 10, E. 6th. P. M. Nebraska. Re-surveyed by Frank M. Johnson, Examiner of Surveys, April 28th to May 6th 1902..." Approved October 22, 1902. Manuscript on paper. 1 inch to 1 mile. 19
- 16. Map of the "State of Nebraska," Published by the GLO, 1890. Annotated published. 1 inch to 14 miles. 26 1/2 x 39. Annotated apparently to show areas of pending resurveys, supplemental surveys in 1902, and other information pertaining to surveys in 1904 and 1907.
- 17. Map of the "State of Nebraska." Published by the GLO, 1908. Annotated published. 1 inch to 12 miles. 29 x 42. Annotated with a yellow line dividing the State and with a note that the Kinkaid lands lie west of this line.

#### Nevada

- 1. Map of the boundary of the Indian reservation on Walker River, copied from the original as surveyed by Eugene Monroe, 1864, on file in the Indian Office. Manuscript on paper. 1 inch to 2 miles. 22 x 40. (See also Bureau of Indian Affairs Map No.1170.)
- 2. "Map of Pyramid Lake Indian Reservation Nevada... Surveyed January 1865 by Eugene B. Monroe." Manuscript on tracing cloth. 1 inch to 2 miles. 22 x 32 1/2. Map includes copy of order of President Ulysses S. Grant, March 23, 1874, withdrawing land from sale or other disposition and setting it apart for the use of the Paiute and other Indians.
- 3. Maps and memoranda on the Pyramid Lake Reserve mounted on an irregular size sheet. 20 x 26 1/2.
  - "Plat of Survey of Pyramid Lake Indian Reserve by Eugene Monroe Jany. 1865." Blueprint. 1 inch to ca. 300 chains. 16 x 9.
  - (2) Diagram showing the boundaries of the Pyramid Lake Indian Reserve and outline of the lake as compiled from the surveys of Clarence King and Lieutenant Wheeler. n. d. Blueprint. 1 inch to ca. 300 chains. 20 x 10 1/2.
  - (3) "Copy [of] Memoranda on the Pyramid Lake Reserve." n. d. 1 p. 12 1/2 x 7 3/4.
- 4. "Topographical Map of Humboldt County State of Nevada. Compiled . . . By Epler & Parkinson Civil & Mining Engineers, and County Surveyors of Humboldt County . . . 1866." Annotated published. 1 inch to ca. 75 miles. 43 x 27 1/2. Annotated to show mineral deposits.
- 5. "Map of the Humboldt Canal. Surveyed for the Humboldt Canal Co. By J. S. Henning. Deputy Survr. Gen. Nevada." Approved March 1, 1867. Manuscript on paper. 1 inch to 80 chains. 27 1/2 x 43.
- 6. "Map of the Public Surveys in Nevada to accompany the Annual Report of the Commr Genl Land Office 1870." Manuscript on paper. 1 inch to 14 miles.  $41 \times 28 \ 1/2$ .
- 7. "Map of the Public Surveys in the State of Nevada to accompany the Annual Report of the Commr Genl Land Office 1871." Manuscript on tracing cloth (mounted). 1 inch to 14 miles. 39 1/2 x 27 1/2.
- 8. Map of the "State of Nevada." Published by the GLO, 1876. Annotated published. 1 inch to 16 miles.  $33\ 1/2\ x\ 26\ 1/2$ . Annotated to show the Duck Valley Indian Reservation and additional townships.

- 9. Map of the "State of Nevada." Published by the GLO, 1876. Annotated published. 1 inch to 16 miles. 33 1/2 x 26. Annotated to show land district boundaries and to indicate changes in locations of land offices as of June 12, 1877.
- 10. Map of the "State of Nevada." Published by the GLO, 1879. Annotated published. 1 inch to 16 miles. 33  $1/2 \times 26$  1/2. Annotated to show land districts.
- 11. Plat of the boundary of the Walker River Indian Reservation. Surveyed by J. R. Glover and H. L. Berdan, Deputy Surveyors, 1880. Approved October 27, 1880. Manuscript on paper. 1 inch to 2 miles. 36 x 22 1/2. Plat also shows connection of boundary with public surveys.
- 12. Map of the State of Nevada compiled in the GLO. Manuscript on tracing cloth. 1 inch to ca. 10 miles. 52 x 37 1/2. Marked in red ink. "Nevada 1886." Noted in black ink "used for 1894 edition."
- 13. Map of "State of Nevada." Published by the GLO, 1886. Annotated published. 1 inch to 12 miles. 43 x 31. Annotated to show a few additional township lines and additions to the drainage pattern within a few townships.
- 14. "Map Showing the Resurveyed Boundaries of the Southern Portion of Walker River Indian Reservation by Perry Powers U.S. Dep. Surveyor Under Contract No. 184 dated May 25th 1887." Certified January 4, 1887(?). Manuscript on tracing cloth (mounted). 1 inch to 1 mile. 14 x 29.
- 15. "Map of Moapa River Indian Reservation Tps. 14 & 15 S., Rs. 65 & 66 E., M. D. M., Nevada. As Resurveyed by V. S. Barber 1902." Manuscript on tracing cloth. 1 inch to 10 chains. 21 1/2 x 30 1/2.
- 16. Map of the "State of Nevada." Published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 42  $1/2 \times 32$  1/2. Annotated in soft brown pencil to show relief for use in preparing color plate for brown overprint.
- 17. Map of the "State of Nevada." Published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 44  $1/2 \times 30$ . Annotated to show additions and corrections and apparently the status of public surveys and plats. Some townships are marked "R. S." for resurvey.
- 18. Map of the "State of Nevada." Published by the GLO, 1908. Annotated published. 1 inch to 12 miles.  $44 \times 34$ . Annotated to show mining districts and mineral or location monuments.
  - 19. Plat showing church land, grazing land, and

## Nevada, continued

timber "Reserves in Walker River Indian Reservation, Nevada, 1908." Manuscript on tracing cloth. 1 inch to 2 miles. 17  $1/2 \times 18$ .

- 20. Maps for reduction and use as insets on the GLO state map of Nevada for 1914. Manuscript on tracing cloth. Large scale.
  - (1) "Carson City."  $9 \times 6 \frac{1}{4}$  on sheet  $15 \times 20$ .
  - (2) "Elko." 14 1/4 x 17 on sheet 17 x 21.
  - (3) "Ely." 12 1/2 x 9 1/2 on sheet 20 x 15 1/4.
  - (4) "Goldfield and Columbia." 14 1/4 x 9 on sheet 20 x 15 1/4.
  - (5) "Reno."  $7 \times 5 \frac{1}{4}$  on sheet  $15 \frac{1}{4} \times 20$ .
  - (6) "Tonopah." 11 1/4 x 12 1/2 on sheet 15 1/4 x 20.
  - (7) "Winnemucca." 8 3/4 x 6 3/4 on sheet 15 1/4 x 20.
- 21. Map of the "Pyramid Lake Indian Reservation Nevada," showing patented lands, settlement claims and the townsite of Wadsworth. n. d. Manuscript on paper. 1 inch to 1 1/2 miles. 41 1/2 x 26 1/2.
- 22. "Composite Plat of The Naval Ammunition Depot Hawthorne Nevada." Prepared from records of the Public Survey Office, Reno, Nev., and the U.S. District Land Office, Carson City, Nev., 1932. Manuscript on paper. 1 inch to 40 chains. 35 x 41 1/2. Attached label bears number 1237873, "Received with letter dated December 20, 1932 From Supervisor of Surveys."
- 23. "Composite Plat of the Naval Ammunition Depot, Hawthorne, Nevada." Prepared from records of the Public Survey Office, Reno, Nev., and the U.S. District Land Office, Carson City, Nev., 1935. Manuscript on paper. 1 inch to 40 chains. 45 x 54.
- 24. Map of the "State of Nevada," Published by the GLO, 1930. Annotated published. 1 inch to 12 miles. 44 1/2 x 31 1/2. Annotated to show grazing districts. Attached label bears information pertaining to the Taylor Grazing Act approved June 28, 1934, and reference to circular letter dated January 23, 1936, to the U.S. district land offices.

## New Jersey

- 1. "Plat of the Abandoned Red Bank Military Reservation in Gloucester Co., New Jersey. Surveyed by Arthur D. Kidder, Examiner of Surveys . . . 1905." Approved May 9, 1905. Manuscript on paper. 1 inch to 4 chains. 20 x 26.
- 2. "Plat of the 'Bayside' (Point Comfort) Abandoned Military Reservation in Middletown Township, Monmouth County, New Jersey." Surveyed by William H. Richards, Jr., 1917. Certified May 1,

- 1919. Approved and accepted by the GLO on May 10, 1919. Manuscript on paper. 1 inch to 100 feet. 18 x 24. Stamped "Duplicate."
- 3. Maps of the "United States Naval Ammunition Depot Monmouth County, New Jersey . . ." Surveyed by Hal D. Craig, Hugh B. Crawford, George W. Johnson, Ranney Y. Lyman, Lloyd E. Toland, and Oscar B. Walsh, 1943-44. Approved November 3, 1944. Manuscript and annotated photoprocessed maps. The photoprocessed maps each bear a "duplicate plat" label marked "Received with letter dated Oct. 19, 1944. No. 1960762. From D. C. E." Five units as follows:

"Unit No. 1, Middletown Township." Manuscript on tracing cloth and annotated photoprocessed. 1 inch to 200 feet. 29 x 21.

"Unit No. 2, Middletown Township." Annotated photoprocessed. 1 inch to 4 chains. 29 x 34. "Unit No. 3 Atlantic, Howell, and Wall Townships." Sheet No. 1. Manuscript on tracing cloth and annotated photoprocessed. 1 inch to 10 chains. 37 1/2 x 54.

"Unit No. 3 Atlantic, Howell, and Wall Townships." Sheet No. 2. Annotated photoprocessed. 1 inch to 100 feet. 34 1/2 x 43.

"Unit No. 4 Atlantic, Middletown, and Shrewsburg Townships." Sheet No. 1. Annotated photoprocessed. 1 inch to 200 feet. 35 1/2 x 44. "Unit No. 4, Middletown Township." Sheet No. 2. Annotated photoprocessed. 1 inch to 200 feet. 35 1/2 x 44.

"Unit No. 4 Middletown Township." Sheet No. 3. Annotated photoprocessed. 1 inch to 200 feet.  $35\ 1/2\ x\ 44$ .

"Unit No. 5 Atlantic and Shrewsbury Townships." Sheet No. 1. Annotated photoprocessed. 1 inch to 10 chains. 30 x 24.

"Unit No 5 Supplemental Plat Showing Pine Heights Tract Subdivision Shrewsburg Township." Sheet No. 2. Annotated photoprocessed. 1 inch to 100 feet. 17 x 23 1/2.

#### New Mexico

- 1. Map of the "Territory and Military Department of New Mexico compiled in the Bureau of Topogl. Engrs of the War Dept. Chiefly for military purposes under the authority of The Secretary of War 1859." Annotated published. 1 inch to ca. 25 miles. 25 x 35 1/2. Date of publication is not given; latest date included in list of authorities is 1865. Map is annotated to show approximate locations of Indian tribes within boundaries of later States of Arizona and New Mexico.
- 2. "Sketch of Public Surveys in New Mexico [Territory] 1859." Compiled from maps on file in the Surveyor General's Office, Santa Fe, N. Mexico. Annotated published. 1 inch to 24 miles. 23 x 32 1/2. Annotated in color to show the private and pueblo claims surveyed and the townships subdivided. Map

is marked "(Copy)" and bears a label signed "A. P. Wilbar [Surveyor General]. " Later annotations refer to contracts of 1861 for the survey of private land claims and to letters of December 24, 1861, and February 15, 1862, to the Indian Office and the Surveyor General apparently relating to Indian reservations in New Mexico and the area that later became the State of Arizona. Map also shows locations of Indian tribes.

- 3. "Map of Explorations and surveys in New Mexico and Utah [Territories] made under the direction of the Secretary of War by Capt. J. N. Macomb Topl. Engrs. assisted by C. H. Dimmock, C. Engr. 1860." Published in 1864. Annotated published. 1 inch to 12 miles. 30 1/2 x 37. Map shows explorations in parts of Arizona, Colorado, New Mexico, and Utah. Annotated to show a few private land claims in New Mexico.
- 4. "Plat of Belen Claim finally confirmed Surveyed under Contract with Surveyor Gen. of New Mexico By John W. Garretson Dep. Sur." Approved November 5, 1860. Manuscript on tracing cloth. 1 inch to 80 chains. 28 x 42. Copy. (See also "Private Land Claims in New Mexico," vol. 2, p. 2.)
- 5. "Sketch of Public Surveys in New Mexico [Territory] To Accompany The Annual Report of The Surveyor General for 1862." Annotated published. 1 inch to ca. 28 miles. 21 x 28. Annotated to show the new boundary of New Mexico Territory and with information pertaining to private land claims, military and Indian reservations, and appropriations and costs of surveys of certain townships to 1868.
- 6. "Sketch of Public Surveys in New Mexico and Arizona [Territories] To Accompany the Annual Report of the Commissioner of the General Land Office for 1866." Issued by the GLO on October 2, 1866. Annotated published. 1 inch to ca. 28 miles. 21 x 28. Annotated with information pertaining to private land claims, Indian and military reservations, and (on the reverse) appropriations and costs of surveys. Some annotations refer to Executive orders as late as 1873 and 1874.
- 7. "Plat of Mora Grant finally confirmed Surveyed under contract with the Surveyor General of New Mexico By Thomas Means, Dep. Sur." Approved August 5, 1871. Manuscript on tracing cloth. 1 inch to 160 chains. 2 maps. (a) 27 1/2 x 32. Marked "Rec'd with Sur Genl's letter of Augt. 5, 1871." Also marked "Corrections made June 19, 1876," and "Noted on Tract Book January 23/72." (b) 32 x 34. Appears to be a copy of map (a).
- 8. Map of the "Territory of New Mexico." Published by the GLO, 1876. Annotated published. 1

inch to 16 miles.  $33 \times 26 \text{ } 1/2$ . Annotated to show new boundaries of Indian reservations.

- 9. "Plat of the Grant to Nicholas Ortiz for the Caja Del Rio Tract. Surveyed by Griffin & McMullen, U.S. Deputy Surveyors. November, 1877 and September, 1878." Approved October 12, 1878. Manuscript on tracing cloth. 1 inch to 1 mile. 19 1/2 x 25. Copy. (See also "Private Land Claims in New Mexico," Vol. 2, p. 7.)
- 10. "Plat of the Refugio Colony Grant Surveyed by Elkins and Marmon U.S. Dep. Surs. in March 1878 under their Contract No. 80 of August 15th 1877." Ianuscript on paper. 1 inch to 1/2 mile. 43 1/2 x 29.
- 11. "Plat of the Beaubien and Miranda Grant [Colorado and New Mexico]. Surveyed by Elkins and Marmon U.S. Deputy Surveyors in September and October, 1877." Approved December 20, 1878. Annotated blueprint. 1 inch to 320 chains. 21 1/2 x 27 1/2. Unexplained annotations pertain to the west boundary of the grant.
- 12. Map of the "Territory of New Mexico." Published by the GLO, 1882. Annotated published. 1 inch to 16 miles. 33 1/2 x 26 1/2. Hand colored apparently to emphasize confirmed private land grants.
- 13. "Map of the North Boundary of the Beaubien and Miranda Grant [in Colorado and New Mexico] as retraced by John J. Major. U.S. Examiner. 1883." Manuscript on paper. 1 inch to 1/2 mile. 42 x 82 (3 sections). The north boundary is in Colorado, but the larger part of the grant is in New Mexico.
- 14. "Map of the country [within the Beaubien and Miranda Grant] between Rio Colorado [the Canadian River] & East Boundary from the South Boundary to Dillon Creek as examined by John J. Major. U.S. Examiner 1883." Manuscript on paper. 1 inch to 1/2 mile. 42 x 82 (3 sections).
- 15. "Diagram of Section 36, Township 6 South, Range 12 East [showing the exterior boundaries of the White Oaks Townsite and surveys of mining claims in the White Oaks Mining District] in New Mexico." Made from field notes of the survey of the White Oaks Mining District, executed by Clayton G. Coleman. Certified July 27, 1892. Manuscript on paper. 1 inch to 300 feet. 25 x 25.
- 16. Plats showing the exterior boundaries of White Oaks Townsite and surveys of mining claims in the White Oaks Mining District in T. 6 S., Rs. 11 and 12 E., New Mexico Principal Meridian, made from field notes of the resurvey of the White Oaks Mining District, executed by Clayton G. Coleman. Approved August 15, 1892. Manuscript on paper. 1 inch to 300 feet. 2 plats, each 40 x 26 1/2.

- 17. "Plat of the John Scolly Grant . . . as surveyed by E. F. Hobart Surveyor General, September 26-October 8, 1892." Approved November 16, 1892. Manuscript on tracing cloth. 1 inch to 30 chains. 21 x 26. Copy. (See also "Private Land Claims in New Mexico," vol. 7, p. 23.)
- 18. "Plat of the Lucero de Godoi or Antonio Martinez Grant Surveyed by John H. Walker U. S. Deputy Surveyor. March 16 to 29, 1894." Approved November 23, 1894. Manuscript on tracing cloth. 1 inch to 80 chains. 19 x 25 1/2. Copy. (See also "Private Land Claims in New Mexico," vol. 4, p. 23.)
- 19. "Plat of the Rancho del Rio Grande Surveyed by John H. Walker U.S. Deputy Surveyor. April 1 to 15, 1894." Approved November 23, 1894. Manuscript on paper. 1 inch to 60 chains. 22 x 33.
- 20. "Map of the Pecos River Forest Reserve Territory of New Mexico Compiled by the U.S. Surveyor General for the District of New Mexico... N. L. King, Draftsman. 1899." Manuscript on tracing cloth. 1 inch to 2 miles. 28 1/2 x 22.
- 21. "Map of the Pecos River Forest Reserve Territory of New Mexico... N. L. King, Draftsman. 1899." Annotated blueprint. 1 inch to 2 miles. 27 x 20 1/2. Annotated in color apparently to show ranged districts and boundary of the reserve.
- 22. "Connected Diagram [of fractional Tps. 9 and 10 S., Rs. 14 and 15-E., New Mexico Principal Meridian] Prepared from Township Surveys and other data on file in the U. S. General Land Office Aug. 18th 1899" showing limits of the former Fort Stantom Military Reservation, boundary lines of area proposed for use of Marine Hospital service, legal subdivision through which the line passes, tracts covered by homestead entries, and unsurveyed land. 3 plats. (a) and (b) Annotated published. (c) Manuscript on tracing cloth. 1 inch to ca. 50 chains. (a) and (b), each 17 1/2 x 27. (c) 18 x 24 1/2.
- 23. Map of the "Territory of New Mexico." Published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 39 x 32. Annotated in soft brown pencil to show relief for use in preparing color plate for brown overprint.
- 24. Map of the "Territory of New Mexico." Published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 42 x 32. Annotated with information pertaining to township surveys and plats. The private land grants are outlined and colored by hand.
  - 25. Map of the "Territory of New Mexico."

- Published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 41 x 34. Annotated to show surveyed and unsurveyed townships along the 40-and 50 -mile land-grant limits of the Atlantic and Pacific Railroad.
- 26. "Sketch Map of the Santa Teresa Grant in Dona Ana County, New Mexico." n. d. Manuscript on tracing cloth. 1 inch to 60 chains.  $13 \times 15 \ 1/2$ . Marked on reverse "1903-189529-5."
- 27. "Plat showing the Regugio Colony Grant Tracts No. 1 & 2 Dona Ana County, New Mex. Surveyed by Wendell V. Hall U.S. Deputy Surveyor Dec. 23-30, 03..." Approved June 16, 1904. Manuscript on tracing cloth. 1 inch to 30 chains. 19 1/2 x 25
- 28. Diagram or protraction prepared to show the approximate location of railroad lands within the Zuni Indian Reservation, 1904. Manuscript on section paper. 1 inch to 4 miles. 18 x 17. Marked "Superseded."
- 29. "Map of the West boundary of Zuni Indian Reservation being portion of boundary between Arizona & New Mexico as re-surveyed by W. W. Jones U. S. D. Sur. Sept. 3 to Oct. 27, 04 . . . " Approved June 15, 1905. Manuscript on paper. 1 inch to 80 chains. 19 x 24.
- 30. "Plat of the Fort Bayard Military Reservation New Mexico as surveyed Mar. 16-Apr. 4, '07 by W. H. Herrick, U. S. D. S. . . . " Approved July 7, 1908. Manuscript on paper. 1 inch to 30 chains. 19 x 24. Stamped "133197."
- 31. (a) Map of the "Territory of New Mexico." Published by the GLO, 1908. Annotated published. 1 inch to 12 miles. 40 x 33 1/2. Annotated to show mining districts and mineral or location monuments. Stamped "80532." (b) List of mining districts and mineral or location monuments in New Mexico. Date of 1909 appears on envelope enclosing list. Typescript, 4 p.
- 32. "Map of the Zuni Indian Reservation North, East & South boundaries Surveyed April 15-July 5, 1908 by Lee Scott U. S. Dep. Sur. . . . West boundary (Ariz. & New Mex. bdy. line) Resurveyed Sept. 3-Oct. 24, 04, by W. W. Jones, U. S. Dep. Sur . . ." Approved February 4, 1910. Manuscript on paper. 1 inch to 80 chains. 34 1/2 x 31.
- 33. "Map of the Bracito Grant Dona Ana Co., N. M. as surveyed July 29-Sept. 1, '09 by Sidney E. Blout Examiner of Surveys..." Manuscript on tracing cloth. 1 inch to 40 chains. 24 1/2 x 20 1/2. Copy. (See also "Private Land Claims in New Mexico," vol. 7, p. 32.)
  - 34. "Plat showing the West and a portion of the

North Boundary of the Mora Grant New Mexico as surveyed Aug. 27-Sept. 18, 1909 by Alonzo E. Compton U. S. D. S. . . . . " Approved March 21, 1911. Manuscript on tracing cloth. 1 inch to 60 chains. 48 x 27.

- 35. Diagrams "prepared [on township plats] in accordance with instructions contained in letter 'E', dated July 12, 1910, from the Commissioner of the General Land Office, to show the [area of] surveyed or unsurveyed school sections" within certain private land grants. Each plat is stamped "65037" and bears an attached label from the Office of the U.S. Surveyor General, Santa Fe, N. Mex., dated October 29, 1910, which includes the statement "The established areas are to be used as a basis for indemnity selections." Manuscript on printed base. 1 inch to 40 chains. 7 diagrams or plats, each 19 x 24
  - (1) T. 9 N., R. 17 E., in the Anton Chico Grant.
  - (2) T. 23 N., R. 8 E., in the Black Mesa Grant.
  - (3) T. 17 N., R. 2 E., in the Cañon de San Diego Grant.
  - (4) T. 24 N., R. 5 E., in the Juan Jose Lobato Grant.
  - (5) T. 12 N., R. 7 E., in the Ortiz Mine Grant.
  - (6) T. 20 N., R. 8 E., in the Pojoaque Pueblo Grant.
  - (7) T. 14 N., R. 15 E., in the Tecolote Grant.
- 36. Map of the "State of New Mexico." Published by the GLO, 1912. Annotated photoprocessed. 1 inch to 6 miles, 68 x 59 1/2. Annotated apparently to show lengths of township boundaries in chains and dates of township surveys.
- 37. Diagram showing surveyed and protracted township and section lines within the Navajo Indian Reservation lands in New Mexico, boundary of the treaty lands, boundary of extension of the reservation by Executive order of January 6, 1880, and lands added to the reservation reserved for Indian purposes or restored to the public domain by Executive orders from 1907 to 1912. Prepared in the Drafting Division of the GLO. Manuscript on paper. 1 inch to 2 miles. 33 x 54. Colors used on the map are faded and not easily identified by the legend which shows railroad lands and land-grant limits, national forests and monuments, reservation boundaries, and Indian allotments. Annotations added in pencil refer to proclamation of January 15, 1917, authorized February 4, 1921. Labeled on reverse "Navajo Ind. Resn. New Mexico."
- 38. "Plat showing [the Resurvey of the East Boundary of the Jicarilla Apache Indian Reservation New Mexico. Surveyed by H. L. Baldwin, topographer, July 13 to Sept. 18, 1914, and June 11, 1915." Approved February 19, 1917. Annotated

- published. 1 inch to 160 chains. 19 x 24. Labeled on reverse "Received with A. F. Dunnington's letter of April 29, 1916 No. 617048."
- 39. "Plat of the resurvey of the North Boundary of the Town of Tejon Grant New Mexico Surveyed by Basil C. Perkins U.S. Transitman November 13, 1916..." Approved September 16, 1922. Accepted by the GLO on December 13, 1922. Annotated published. 1 inch to 20 chains. 19 x 24. An attached duplicate plat label bears the number 882907. "Recived with Surveyor General's letter of September 16, 1922."
- 40. Diagram showing "Protraction of [section lines in] T. 3 N., R. 1 E., and T. 4 N., R. 1 E. in Belen Grant New Mexico." Dated August 3, 1923. Manuscript on tracing cloth. 1 inch to 1 mile. 17 x 10.
- 41. Plats of tracts within the boundaries of the Las Trampas Grant, New Mexico. Survey made in accordance with the act of June 7, 1924. Approved by Public Survey Office, Santa Fe, N. Mex., April 5, 1926. Accepted by the GLO on February 7, 1927. Annotated photoprocessed. 1 plat, 1 inch to 4 chains; 3 plats, 1 inch to 10 chains; and 2 plats, 1 inch to 20 chains. 6 plats, each 19 x 24. An attached duplicate plat label bears the 1216727. "Received with letter dated April 6, 1926. From Office Cadastral Engineer."
- 42. Map of the "State of New Mexico." Published by the GLO, 1927. Annotated photoprocessed. 1 inch to 12 miles. 41 x 33. Annotated in heavy black pencil to show relief.
- 43. Map of the State of New Mexico compiled in the GLO. n.d. Manuscript on paper. 1 inch to 6 miles. 78 1/2 x 68 (4 sections).
- 44. Map of the "State of New Mexico." Published by the GLO, 1927. Annotated published. 1 inch to 12 miles. 39 1/2 x 34. Annotated apparently to show grazing districts. Attached label refers to the Taylor Grazing Act approved June 28, 1934, and circular letter dated January 23, 1936, to the U.S. district land offices.
- 45. Diagrams or protraction showing township and section lines (most of which are protracted), numbered sections 2, 16, 32, and 36 (usually with area), and also the area of fractional townships and fractional school sections within private land grants, Indian reservations, and military reservations in New Mexico. The townships and ranges given in the descriptions are those shown on the diagrams, all or only parts of which are included within the boundary of the grant or reservation. Most of the diagrams or protractions bear the initials "E: M." in the upper right-hand corner but no date. Only a few dates appear on the diagrams and these are not the

dates of preparation. Manuscript on tracing clothunless otherwise indicated. Items 1 to 111 are indexed by name and identified as protraction diagrams or simply as diagrams if there is no indication that the township and section lines are protracted. Numbers in brackets were assigned in the Cartographic Records Branch; the other numbers were assigned in the General Land Office.

- [1] Preston Beck Grant, Tps. 9 to 14 N., Rs. 17 to 24 E. 1 inch to approx. 121 chains. 27 1/2 x 31 1/2.
- (2) Cañada de Cochiti Grant, T. 17 N., Rs. 3 to 6 E. Blueprint. 1 inch to 60 chains. 7 x 29 1/2. Annotated to show acreage in fractional sections 16.
- (3) La Majacla Grant, Tps. 15 to 17 N., Rs. 6 and 7 E. Blueprint. 1 inch to 60 chains. 20 1/2 x 19 1/2. Annotated to show acreage in sections 2, 16, 32, and 36.
- (4) Caja del Rio Grant, Tps. 16 to 19 N., Rs. 6 to 8 E. Blueprint. 1 inch to 80 chains. 19 1/2 x 16. Annotated to show acreage in sections 2, 16, 32, and 36.
- (5) Santo Thomas de Yturbide Colony Grant, Tps. 24 and 25 S., Rs. 1 and 2 E. 1 inch to 40 chains. 18 x 19 1/2.
- (6) Bracito Grant, Tps. 24 and 25 S., Rs. 2 and 3 E. 1 inch to 40 chains. 21 1/2 x 16 1/2.
- (7) Santa Barbara Grant, Tps. 21 to 23 N.,
   Rs. 12 to 14 E. 1 inch to 40 chains.
   18 1/2 x 22 1/2.
- (8) Beaubien and Miranda Grant, Tps. 24 to 32 N., Rs. 15 to 24 E. 1 inch to 320 chains. 18 x 21 1/2.
- (9) Sangre de Cristo Grant, Tps. 29 to 32 N., Rs. 11 to 16 E. 1 inch to 120 chains. 19 x 26. Marked "Superseded--New Protraction 1918."
- (10) Tierra Amarilla Grant, Tps. 27 to 32 N., Rs. 1 to 7 E. 1 inch to 200 chains. 16 x 19 1/2.
- (11) Las Trampas Private Land Grant, Tps.21 and 22 N., Rs. 11 and 12 E. 1 inch to40 chains. 23 x 22.
- (12) Southern Ute Indian Reservation, Tps. 31 and 32 N., Rs. 14 to 16 W. Manuscript on paper. 1 inch to 160 chains. 9 1/2 x 11 1/2.
- (13) Town of Alameda Grant, Tps. 11 to 13 N., Rs. 1 to 4 E. 1 inch to 80 chains. 16 x 25.
- (14) Ignacio Chaves Grant, Tps. 15 and 16 N., Rs. 3 to 6 W. 1 inch to 60 chains. 12 x 31.
- (15) Socorro Grant, Tps. 2 and 3 S., Rs. 1 E. and 1 W. 1 inch to 40 chains. 17 1/2 x 18.
- (16) Santa Cruz Grant, Tps. 20 and 21 N., Rs.

- 8 and 9 E. 1 inch to 40 chains, 13 x 25.
- [17a-b] Part of Navajo Indian Reservation showing school sections and surveyed and unsurveyed land in Tps. 11 to 13 N., Rs. 1 to 3 W., Navajo Meridian. 1 inch to 2 miles. (a) Manuscript on section paper. 17 x 11 1/2. (b) Manuscript on tracing cloth. 16 x 12.
  - [17c] Navajo Indian Reservation showing protraction of school lands. Tps. 17 to 30 N., Rs. 14 to 21 W., New Mexico Principal Meridian, and 1 to 15 N., Rs. 1 to 5 W., Navajo Meridian. 1 inch to 8 miles. 20 x 11 1/2.
  - (18) Francisco Montes Vigil (Las Truchas Grant) T. 21 N., Rs. 10 to 12 E. 1 inch to 40 chains. 15 x 25.
  - (19) Pablo Montoya Grant, Tps. 11 to 18 N., Rs. 24 to 31 E. 1 inch to approx. 2.02 miles. 25 1/2 x 30.
  - (20) Ramon Vigil Grant, Tps. 18 and 19 N., Rs.5 to 7 E. 1 inch to 60 chains. 13 x 22.
  - (21) Doña Ana Bend Colony Grant, Tps. 22 to 24
     S., Rs. 1 and 2 E. 1 inch to 60 chains.
     23 1/2 x 19.
  - (22) Pedro Armendariz Grant No. 34, Tps. 5 to 8 S., Rs. 1 to 3 W. 1 inch to 115 chains. 17 x 13 1/2.
  - (23) Pedro Armendariz Grant No. 33, Tps. 7 to 14 S., Rs. 1 E. and 1 to 4 W. 1 inch to 115 chains. 19 x 13.
  - (24) Town of Atristo Grant, Tps. 9 and 10 N., Rs. 1 to 3 E. and 1 W. 1 inch to 40 chains. 24 x 38.
  - (25) Picuris Pueblo Grant, Tps. 22 and 23 N., Rs. 11 and 12 E. 1 inch to 40 chains. 15 1/2 x 20 1/2.
  - (26) Pajarito Grant, T. 9 N., Rs. 1 and 2 E. and 1 W. 1 inch to 80 chains. 13 x 21 1/2.
  - (27) Rancho del Rio Grande Grant, Tps. 22 to 25
     N., Rs. 12 to 15 E. 1 inch to 60 chains.
     22 1/2 x 27 1/2.
  - (28) Antonio Sedillo Grant, Tps. 7 to 9 N., Rs. 1 to 3 W. 1 inch to 80 chains. 21 x 18 1/2.
  - (29) Cristoval de la Serna Grant, Tps. 23 to 25
     N., Rs. 12 and 13 E. 1 inch to 50 chains.
     21 x 19.
  - (30) Lucero de Godoi or Antonio Martinez Grant, Tps. 25 to 27 N., Rs. 11 to 14 E. 1 inch to approx. 80 chains. 18 x 22.
  - (31) Sevilleta Grant, Tps. 1 and 2 N., and 1 S., Rs. 1 to 4 E. and 1 and 2 W. 1 inch to 80 chains. 22 x 37.
  - (32) Acoma Pueblo Grant, Tps. 8 to 10 N., Rs.
     7 to 9 W. 1 inch to 80 chains. 19 1/2 x
     24 1/2.
  - (33) John Scolly Grant, Tps. 18 and 19 N., Rs. 18 and 19 E. 1 inch to 30 chains. 19 x 23.
  - (34) Chilili Grant, Tps. 7 to 9 N., Rs. 6 to 8 E. 1 inch to 80 chains. 18 x 23 1/2.
  - (35) Nuestra Señora del Rosario San Fernando y Santiago Grant, Tps. 20 and 21 N., Rs. 10 to 12 E. 1 inch to 40 chains. 17 x 24 1/2.
  - (36) Antonio Ortiz Grant, Tps. 12 to 14 N., Rs. 17 to 21 E. 1 inch to 120 chains. 18 x 21 1/2.

- (37) Cebolleta Grant, Tps. 11 to 14 N., Rs. 4 to 7 W. 1 inch to 160 chains. 15 x 17 1/2.
- (38) Mora Grant, Tps. 16 to 23 N., Rs. 14 to 21 E. 1 inch to 160 chains. 27 1/2 x 24 1/2.
- (39) Cañada de los Alamos Grant, T. 15 N., Rs. 9 and 10 E. 1 inch to 40 chains. 15 x 20 1/2.
- (40) Nambe Pueblo Grant, Tps. 19 and 20 N., Rs. 9 and 10 E. 1 inch to 40 chains. 16 1/2 x 13.
- (41) Bartolome Fernandez Grant, Tps. 13 and 14 N., Rs. 7 and 8 W. 1 inch to 40 chains. 19 x 22 1/2.
- (42) Pablo de Taos Grant, Tps. 25 and 26 N.,
   R. 13 E. 1 inch to 40 chains. 16 x 16.
- (43) Town of Abiquiu Grant, Tps. 21 to 23 N., Rs. 5 and 6 E. 1 inch to approx. 40 chains. 23 x 16.
- (44) Santa Teresa Grant, Tps. 28 and 29 S.,
   Rs. 3 and 4 E. 1 inch to 30 chains.
   23 1/2 x 17.
- (45) Belen Grant, Tps. 2 to 5 N., Rs. 1 to 4
  E. and 1 W. 1 inch to approx. 80 chains.
  23 x 28. Noted in pencil "Protraction of
  T. 3 N. R. 1 E. & T. 4 N., R. 1 E. made
  August 3-1923."
- (46) Bishop John Lamy Grant, Tps. 14 and 15 N., R. 10 E. 1 inch to 40 chains. 22 1/2 x 18 1/2.
- (47) San Cristoval or E. W. Eaton Grant, Tps. 12 to 14 N., Rs. 9 to 11 E. 19 x 14.
- Zia Pueblo Grant, Tps. 14 and 15 N., R.
   2 E. 1 inch to 40 chains. 15 1/2 x 15 1/2.
- (49) J. J. Lobato Grant, Tps. 21 to 25 N., Rs. 5 to 7 E. 1 inch to 160 chains. 17 1/2 x 14.
- (50) Piedra Lumbre Grant, Tps. 23 and 24 N., Rs. 3 to 5 E. 1 inch to 40 chains. 24 x
- (51) Pojoaque Pueblo Grant, Tps. 19 and 20 N., Rs. 8 and 9 E. 1 inch to 40 chains. 17 x 16.
- [51a] Pojoaque Pueblo Grant, Tps. 19 and 20
   N., Rs. 8 and 9 E. 1 inch to 40 chains.
   16 1/2 x 15. Lines added in red ink.
  - (52) Ortiz Mine Grant, Tps. 12 to 14 N., Rs. 7 and 8 E., 1 inch to 80 chains. 17 x 18 1/2.
- (53) Town of Manzano Grant, Tps. 4 and 5 N., Rs. 5 and 6 E. 21 1/2 x 22.
- (54) Town of Torreon Grant, Tps. 5 and 6 N.,
   Rs. 6 and 7 E. 1 inch to 40 chains. 9 1/2
   x 21 1/2.
- (55) San Clemente Grant, T. 7 N., Rs. 1 and 2 E. and 1 and 2 W. 14 x 26.
- (56) Jacarilla Indian Reservation, Tps. 22 to 32 N., R. 1 E. and 1 to 5 W. 1 inch to 3 1/2 miles. 22 x 16 1/2.

- (57) Refugio Colony Grant, Tracts No. 1 and2, Tps. 26 and 27 S., R. 3 E. 1 inch to40 chains. 21 1/2 x 14 1/2.
- (58) Antonio Gutierres and Joaquin Sedillo Grant, Tracts No. 1 and 2, Tps. 7 and 8 N., Rs. 1 and 2 E. and 1 W. 1 inch to 60 chains. 10 x 24 1/2.
- (59) Nuestra Señora de la Luz de las Lagunitas Grant, Tps. 13 to 14 N., Rs. 2 to 4 W. 1 inch to 60 chains. 18 1/2 x 22.
- (60) Tejon Grant, Tps. 12 and 13 N., Rs. 5 and 6 E. 1 inch to 40 chains. 19 x 21. Includes note on boundaries.
- (60a) Tejon Grant, Tps. 12 and 13 N., Rs. 5 and 6 E. 1 inch to 40 chains. 17 x 16. This diagram shows the boundary as it appears on the plat of patented grant and also shows the resurveyed boundary.
- (61) San Antonio de las Huertas Grant, Tps. 12 and 13 N., R. 5 E. 1 inch to 20 chains. 15 x 22 1/2.
- (62) M. and S. Montoya Grant, Tps. 16 and 17 N., Rs. 2 and 3 W. 1 inch to 20 chains. 15 1/2 x 20.
- (63) Boca Grant, Location No. 1, Tps. 19 to 21 N., Rs. 3 to 5 E. 1 inch to 60 chains. 21 x 21.
- (64) Pueblo of Laguna Indian Reservation, Tps. 9 and 10 N., Rs. 5 to 7 W. Annotated blueprints of diagram dated January 11, 1915. 1 inch to 40 chains. 2 diagrams, each 22 x 34 1/2. Annotated to show acreage in sections and fractional sections. Boundary is outlined in color.
- (65) Plaza Blanca Grant, Tps. 23 and 24 N., R. 6 E. 1 inch to approx. 40 chains. 19 x 12.
- (66) Black Mesa Grant, Tps. 21 to 23 N., Rs.
   7 to 9 E. 1 inch to 40 chains. 17 1/2 x
   23 1/2.
- (66a) Black Mesa Grant, Tps. 21 to 23 N., Rs. 7 to 9 E. 1 inch to 40 chains. 19 1/2 x 22 1/2. This plat shows discrepancies in lines of part of the boundary survey and includes notes in red ink and pencil.
- (67) Bartolome Sanchez Grant, T. 21 N., R.
   7 E. 1 inch to 40 chains. 18 x 13 1/2.
- (68) J. M. S. Baca Grant, T. 25 S., R. 2 E. 1 inch to 30 chains. 13 1/2 x 18.
- (69) Boca Grant, Location No. 2, Tps. 12 to 14 N., Rs. 29 to 31 E. 1 inch to 80 chains. 17 1/2 x 15 1/2.
- (70) Plaza Colorada Grant, Tps. 23 and 24 N.,
   Rs. 5 and 6 E. 1 inch to 40 chains. 19 1/2 x 13.
- (71) Tome Grant, Tps. 4 to 6 N., Rs. 2 to 4 E.1 inch to approx. 80 chains. 19 1/2 x 22.
- (72) Felipe Tafoya Grant, Tps. 15 and 16 N.,
   Rs. 6 and 7 W. 1 inch to 30 chains. 17 1/2
   x 17 1/2.
- (73) San Mateo Springs Grant, Tracts 1 and 2, Tps. 12 and 13 N., R. 8 W. 1 inch to 40 chains. 13 x 19.

- (73a) San Mateo Springs Grant, Tracts 1 and 2, Tps. 12 and 13 N., R. 8 W. 1 inch to 40 chains. 16 x 24. Plat bears table giving areas by sections.
- (74) Cubero Grant, Tps. 10 and 11 N., Rgs. 6 and 7 W. 1 inch to 40 chains. 19 x 17.
- (75) Luis Jaramillo or Agua Salada Grant, Tps. 12 and 13 N., Rgs. 2 to 4 W. 1 inch to 40 chains. 12 x 23.
- (76) Fernando de Taos Grant, T. 25 N., R. 13
   E. 1 inch to 20 chains. 11 x 19 1/2.
- (77) Gijosa Grant, Tps. 24 and 25 N., Rs. 11 to 13 E. 1 inch to 30 chains. 25 1/2 x 28.
- (78) Jacona Grant, Tps. 18 to 20 N., Rs. 8 and 9 E. 1 inch to 30 chains. 26 1/2 x 17 1/2.
- (79) Tecolote Grant, Tps. 13 to 15 N., Rs. 15 and 16 E. 1 inch to 40 chains. 23 x 27 1/2.
- (80) N. D. Chavez Grant, Tps. 5 and 6 N., Rs. 1 and 2 E. and 1 W. 1 inch to 60 chains. 14 x 26.
- (81) Laguna Indian Pueblo Tracts Grant, Tps. 9 to 11 N., Rs. 3 to 7 W. 1 inch to 120 chains. 15 x 19 1/2.
- (82) Galisteo Grant, Tps. 13 and 14 N., R. 9 E. 1 inch to 5 chains. 15 x 20 1/2.
- (83) Mesita de Juana Lopez Grant, Tps. 13 to 15 N., R. 7 E. 1 inch to 80 chains. 18 x 10.
- (84) Los Trigos Grant, Tps. 14 and 15 N., Rs. 12 and 13 E. 1 inch to 40 chains. 16 1/2 x 13.
- (85) Ojo de San Jose Grant, T. 17 N., R. 3
   E. 1 inch to 30 chains. 15 x 15.
- (86) Isleta Pueblo Grant, T. 8 N., Rs. 1 to 5 E. and 1 and 2 W. 1 inch to 80 chains. 9 1/2 x 40.
- (87) Pueblo de Sandia Grant, Tps. 11 to 13 N., Rs. 3 and 4 E. 1 inch to 40 chains. 19 1/2 x 22.
- (88) Ojo de Borrego Grant, Tps. 15 and 16 N., Rs. 3 and 4 E. 1 inch to 40 chains. 15 x 18.
- [89] Sangre de Cristo Grant, Tps. 29 to 32 N., Rs. 11 to 16 E. 1 inch to 120 chains. 19 x 25 1/2. Marked "Tr. 6-19-18."
- (90) Cañon de San Diego Grant, Tps. 16 to 19 N., Rs. 1 to 3 E. 1 inch to approx. 80 chains. 24 x 19.
- (91) Sitio de Juana Lopez Grant, T. 15 N.,
   Rs. 7 and 8 E. 1 inch to 20 chains. 12 x 19.
- (92) Sitio de los Cerillos Grant, T. 15 N.,
   R. 8 E. 1 inch to 20 chains. 15 x 14.
- (93) Los Cerrillos Grant, T. 15 N., R. 8 E. 1 inch to 20 chains. 14 1/2 x 18 1/2.

- (94) Ojo Caliente Grant, Tps. 23 and 24 N.,
   R. 8 E. 1 inch to 40 chains. 24 1/2 x 10.
- (95) San Miguel del Bado Grant, Tracts 1, 2, 3, 7, and 10; Tps. 12 to 14 N., Rs. 14 and 15 E. Tract 1: 1 inch to 20 chains; tracts 2, 3, 7, and 10: 1 inch to 40 chains. 25 x 21 1/2.
- (96) San Miguel del Bado Grant, Tracts 3, 5,
   8, and 9; T. 14 N., Rs. 13 and 14 E. 1
   inch to 20 chains. 24 x 18.
- (97) San Miguel del Bado Grant, Tracts 4 and 6, Tps. 14 and 15 N., R. 13 E. 1 inch to 20 chains. 19 x 16.
- (98) Felipe Gutierres or Bernalillo Grant, T.
  13 N., R. 4 E. 1 inch to 20 chains. 13
  x 25 1/2.
- (99) Las Vegas Grant, Tps. 14 to 18 N., Rs.14 to 21 E. 1 inch to 100 chains. 22 x 34.
- (100) Polvadera Grant, Tps. 21 to 23 N., Rs. 4 to 6 E. 1 inch to 40 chains. 25 x 23.
- (101) Anton Chico Grant, Tps. 8 to 13 N., Rs. 15 to 21 E. 1 inch to 160 chains. 18 1/2 x 23.
- (102) Town of Chamita Grant, T. 21 N., R. 8 E. 1 inch to 20 chains. 19 x 15 1/2.
- (103) Pueblo de San Juan, Tps. 21 and 22 N.,
   R. 8 E. 1 inch to 40 chains. 17 x 15 1/2.
- (104) San Pedro and Cañon del Agua Grants, Tps. 11 and 12 N., Rs. 5 to 7 E. 1 inch to 40 chains. 18 x 24.
- (105) Fort Wingate Military Reservation, Tps. 13 to 15 N., Rs. 15 to 17 W. 19 1/2 x
- (106) Town of Casa Colorada Grant, Tps. 2 to 4 N., Rs. 1 to 5 E. 1 inch to 160 chains. 10 x 20.
- (107) Pueblo de San Yldefonso Grant, Tps. 19 and 20 N., Rs. 7 and 8 E. 1 inch to 40 chains. 14 1/2 x 16.
- [108] Sebastian Martin Grant, T. 22 N., Rs. 8 to 11 E. 1 inch to approx. 80 chains. 12 x 22.
- (109) Pueblo de Tesuque Grant, Tps. 18 and 19 N., Rs. 8 and 9 E. 1 inch to 40 chains. 14 x 15 1/2.
- (110) Cuyamungue Grant and adjoining pueblos, Tps. 18 and 19 N., R. 9 E. 1 inch to 20 chains. 17 x 17. Note on diagram "The Cuyamungue pueblo Grant does not contain School land. Protraction of adjoining Grants follows construction shown by red lines."
- (111) Pueblo de Cochiti Grant, Tps. 16 and 17 N., Rs. 5 and 6 E. 1 inch to 40 chains. 20 x 14.

## New York

1. Unfinished "Map of leased Land in the Village of Vandalia Allegany [Indian] Reservation . . . 1875." Manuscript on tracing cloth. 1 inch to 100 feet. 44 x 37 1/2. (See also No. 15 below.)

### New York, continued

- 2. "Map of Leased Land in the Village of Vandalia." n. d. Manuscript on tracing cloth. 1 inch to 100 feet. 50 1/2 x 43. (See also No. 15 below.)
- 3. "Map of Leased Land in the Village of Great Valley Allegany [Indian] Reservation." n. d. Manuscript on tracing cloth. 1 inch to 100 feet. 43 x 78 1/2. (See also No. 13 below.)
- 4. Map of leased land in the Village of Carrolton, Allegany Indian Reservation. n. d. Manuscript on tracing cloth. 1 inch to 100 feet.  $37 \ 1/2 \ x$  41 1/2. (See also No. 12 below.)
- 5. Map of leased land in the Village of Red House, Allegany Indian Reservation. n. d. Manuscript on tracing cloth. 1 inch to 100 feet.  $42\ 1/2$  x 93. (See also No. 14 below.)
- 6. Map of leased land in the Village of Salamanca, Allegany Indian Reservation, north of the Allegheny River. n. d. Manuscript on tracing cloth. 1 inch to 100 feet. 43 x 178 (7 irregular size sheets). No names are shown in tracts and lots. (See also No. 10 below.)
- 7. Map of leased lands in the Village of Salamanca, Allegany Indian Reservation, south of the Allegheny River. n. d. Manuscript on tracing cloth. 1 inch to 200 feet. 43 x 112. (See also No. 10 below.)
- 8. "Map of Leased Land in the Village of West Salamanca Allegany [Indian] Reservation Surveyed by U.S. Commission, under Act of Congress February 19th 1875." Manuscript on tracing cloth. 1 inch to 100 feet. 43 x 77. (See also No. 11 below.)
- 9. Map of leased land in the Village of West Salamanca, Allegany Indian Reservation. n. d. Manuscript on tracing cloth. 1 inch to 100 feet.  $37 \ 1/2 \ x \ 78$ . (See also No. 11 below.)
- 10. Map of the "Village of Salamanca," Allegany Indian Reservation. Prepared in accordance with the act of Congress approved February 19, 1875, entitled "An Act to authorize the Seneca Nation of New York Indians to lease lands within the Cattaraugus and Allegany Reservations, and to confirm existing leases." Certified by U.S. Commissioners on December 30, 1876. Manuscript on paper. 1 inch to 100 feet north of river; 1 inch to 200 feet south of river. 18 sheets and title page, each approximately 29 x 34. Map shows tracts and lots claimed by lessees and also tracts and lots as written in leases where a conflict exists. For related map of the reservation see Bureau of Indian Affairs map 1316.
- 11. Map of the "Village of West Salamanca," Allegany Indian Reservation. Prepared in accord-

- ance with the act of Congress approved February 19, 1875, entitled "An Act to authorize the Seneca Nation of New York Indians to lease lands within the Cattaraugus and Allegany Reservations, and to confirm existing leases." Certified by U. S. Commissioners on December 30, 1876. Manuscript on paper. 1 inch to 100 feet. 4 sheets and title page, each approximately 29 x 34. Map shows tracts and lots claimed by lessees and also tracts and lots as written in leases where a conflict exists. For related map of the reservation see Bureau of Indian Affairs Map 1316.
- 12. Map of the "Village of Carrolton," Allegany Indian Reservation. Prepared in accordance with the act of Congress approved February 19, 1875, entitled "An Act to authorize the Seneca Nation of New York Indians to lease lands within the Cattaraugus and Allegany Reservations, and to confirm existing leases." Certified by U.S. Commissioners on December 30, 1876. Manuscript on paper. 1 inch to 100 feet. 4 sheets and title page, each approximately 29 x 34. Map shows tracts and lots claimed by lessees and also tracts and lots as written in leases where a conflict exists. For related map of the reservation see Bureau of Indian Affairs Map 1316.
- 13. Map of the "Village of Great Valley," Allegany Indian Reservation. Prepared in accordance with the act of Congress approved February 19, 1875, entitled "An Act to authorize the Seneca Nation of New York Indians to lease lands within the Cattaraugus and Allegany Reservations, and to confirm existing leases. Certified by U.S. Commissioners on December 30, 1876. Manuscript on paper. 1 inch to 100 feet. 4 sheets and title page, each approximately 29 x 34. Map shows tracts and lots claimed by lessees and also tracts and lots as written in leases where a conflict exists. For related map of the reservation see Bureau of Indian Affairs Map 1316.
- 14. Map of the "Village of Red House," Allegany Indian Reservation. Prepared in accordance with the act of Congress approved February 19, 1875, entitled "An Act to authorize the Seneca Nation of New York Indians to lease lands within the Cattaraugus and Allegany Reservations and to confirm existing leases. Certified by U. S. Commissioners on December 30, 1876. Manuscript on paper. 1 inch to 100 feet. 6 sheets and title page, each approximately 29 x 34. Map shows tracts and lots claimed by lessees and also tracts and lots as written in leases where a conflict exists. For related map of the reservation see Bureau of Indian Affairs Map 1316.
- 15. Map of the "Village of Vandalia," Allegany Indian Reservation. Prepared in accordance with the act of Congress approved February 19, 1875, entitled "An Act to authorize the Seneca Nation of New York Indians to lease lands within the Cattaraugus

## New York, continued

and Allegany Reservations, and to confirm existing leases. Certified by U.S. Commissioners on December 30, 1876. Manuscript on paper. 1 inch to 100 feet. 4 sheets and title page, each approximately 29 x 34. Map shows tracts and lots claimed by lessees and also tracts and lots as written in leases where a conflict exists. For related map of the reservation see Bureau of Indian Affairs Map 1316.

- 16. "Map showing the Right of Way and other Lands Belonging to the A[tlantic]. & G[reat]. W[est-ern]. R. R. Within the Allegheny [sic] Indian Reservation Cattaragus Co. N. Y. . . . 1875." Manuscript on tracing cloth. 1 inch to 200 feet. 38 x 326.
- 17. Map showing a right-of-way apparently of the Erie Railway in the Allegany Indian Reservation. n. d. Manuscript on tracing cloth. Large scale. 6 sheets, each approximately 29 x 37.
- 18. Diagram showing lands required by the Rochester and State Line Railway Company in Salamanca, Allegany Indian Reservation. Dated June 14, 1875. Manuscript on tracing cloth. 1 inch to ca. 166 feet.  $17 \frac{1}{2} \times 40$ .
- 19. "Map of the Cattaraugus Indian Reservation As Resurveyed by Charles E. Fink Under His Contract Dated July 6th 1878..." Approved December 4, 1878. Manuscript on paper. 1 inch to 20 chains.  $36 \times 42 \, 1/2$ .
- 20. Map showing a railroad right-of-way within the Cattaraugus Indian Reservation. "Rec'd... with Charles E. Fink's letter of Nov. 30, 1878 making the returns of his resurvey of the Cattaraugus Indian Reservation... 1878." Manuscript on paper. 1 inch to 100 feet. 14 1/2 x 98. Marked "Copied October-19 1878."
- 21. Map of the Allegany Indian Reservation. n. d. Manuscript on tracing cloth. 1 inch to ca. 1/2 mile. 37 x 64.
- 22. Map of the "Dependent Resurvey of the Boundary of the Allegany Indian Reservation Cattaraugus County New York." Resurveyed by Guy R. Veal, Wesson Cook, and Harold R. Vogel, 1937-38. Approved March 31, 1939. Accepted by the GLO on April 29, 1939. Manuscript on paper. 1 inch to 40 chains. 37 1/2 x 52.
- 23. Drawing showing relief along the boundary of the Allegany Indian Reservation for use as a color plate for overprinting final published map. n. d. Manuscript on paper. 1 inch to ca. 40 chains.  $30\ 1/2\ x\ 52$ . Marked "Brown Overlay."

- 24. Map of the "Dependent Resurvey of the Boundary of the Cattaraugus Indian Reservation in Chautauqua, Erie and Cattaraugus Counties New York." Resurveyed by Guy R. Veal and Harold R. Vogel, 1938. Approved July 31, 1939. Accepted by the GLO on August 30, 1939. Manuscript on paper. 1 inch to 20 chains. 41 1/2 x 53.
- 25. Map of the "Dependent Resurvey of the Boundary of the Onondaga Indian Reservation Onondaga County New York." Resurveyed by Guy R. Veal and Harold R. Vogel, 1938. Approved August 1, 1939. Accepted by the GLO on September 1, 1939. Manuscript on paper. 1 inch to 20 chains. 32 1/2 x 31.
- 26. Map of the "Dependent Resurvey of the Boundary of the Tonawanda Indian Reservation Genesee, Erie and Niagara Counties New York." Resurveyed by Guy R. Veal and Harold R. Vogel, 1938. Approved August 7, 1939. Accepted by the GLO on September 1, 1939. 1 inch to 20 chains. 35 x 38 1/2.
- 27. Map of the "Dependent Resurvey of the Boundary of the Tuscarora Indian Reservation Niagara County New York." Resurveyed by Guy R. Veal and Harold R. Vogel, 1938. Approved August 3, 1939. Accepted by the GLO on August 24, 1939. Manuscript on paper. 1 inch to 20 chains. 31 x 39.
- 28. Map of the "Dependent Resurvey of a Portion of the Boundary of the St. Regis Indian Reservation Franklin County New York." Resurveyd by Guy R. Veal and Harold R. Vogel, 1938. Approved February 24, 1941. Accepted by the GLO on August 8, 1941. Manuscript on paper. 1 inch to 20 chains. 33 x 40.
- 29. Plat of the "Site of the Franklin D. Roosevelt Library Town of Hyde Park, Dutchess County New York." Surveyed by Guy R. Veal, 1939. Approved July 20, 1939. Manuscript on paper. 1 inch to 2 chains. 19 x 24.
- 30. Plat of the "Site of the Franklin D. Roosevelt Residence Town of Hyde Park, Dutchess County, New York." Surveyed by Oscar B. Walsh, Lloyd E. Toland, and George W. Johnson, 1943. Approved November 1, 1943. Manuscript on paper. 1 inch to 3 chains. 19 1/2 x 24 1/2.

#### North Carolina

- 1. "Map of the Exterior Boundary of the Qualla Indian Reserve N. C. [for the Eastern Band of Cherokee Indians]. Surveyed by M. S. Temple D. S." under contract of March 30, 1875. Approved September 18, 1875. Manuscript on paper. 1 inch to ca. 1/4 mile. 76 x 53 1/2 (3 sections).
- 2. "Map of [the out boundaries and subdivisions of part of] the Qualla Indian Reserve N. C. Surveyed

# North Carolina, continued

- by M. S. Temple D.S." Approved February 14, 1876. Manuscript on tracing cloth (mounted). 1 inch to ca.1/4 mile. 28  $1/2 \times 57$ .
- 3. Map showing subdivisions within the "Qualla Boundary, North Carolina. [Lands in Jackson and Swain Counties owned by the North Carolina Band of Cherokee Indians.] Surveyed 1876. By M. S. Temple" under contract dated March 30, 1875. Approved November 6, 1876. Manuscript on paper. 1 inch to 80 poles. 75 1/2 x 54 1/2 (3 sections). Marked "Recd. with M. S. Temple's [letter] of Sept. 18 1876." This map or diagram is partly in pencil and appears to be a first draft.
- 4. "Map of the Qualla Indian Reserve N. C. [showing subdivisions and claims within]. Surveyed by M. S. Temple D. S." under contract of March 30, 1875. Approved November 6, 1876. Manuscript on tracing cloth (mounted). 1 inch to ca. 1/4 mile. 76 1/2 x 56 (3 sections). Adverse claims of white citizens, Indian lots, and county and township boundaries are outlined in color. Map bears notation "Filed in the Gen'l Land Office by M. S. Temple, Surveyor under his contract of March 30 1875. See rough diagram of the same map approved by J. A. Williamson, Commissioner of the Gen'l Land Office, Novr 6, 1876."
- 5. "Map of the Qualla Indian Reserve N. C. [showing subdivisions and claims within]. Surveyed by M. S. Temple D. S." under contract of March 30, 1875. Approved November 6, 1876. Manuscript on tracing cloth. 1 inch to ca. 1/4 mile. 77 x 56. Claims, Indian lots, and county and township boundaries are indicated but are not outlined in color.
- 6. Map of the "Cheoah Survey, North Carolina. [Lands in Graham and Macon Counties owned by the North Carolina Band of Cherokee Indians.] Surveyed 1876. By M. S. Temple." Approved December 28, 1876. Manuscript on paper. 1 inch to 80 poles. 3 sheets: Nos. 1 and 3, 43 x 29 1/2; No. 2, 51 1/2 x 30. Marked "Received with M. S. Temples letter of Nov. 10th 1876. Report No. 30211." The title, scale, and several annotations on this map have been added in pencil.
- 7. "Map of [Cherokee lands in] Districts Nos. 1, 5, 6, and 7, in Cherokee County N. C. Surveyed in 1878 By M. S. Temple, U. S. Surveyor" under contract of April 8, 1878. Approved October 19, 1878. Manuscript on tracing cloth. 1 inch to 160 poles. 37 x 58.
- 8. "Diagram showing Lands Belonging to the Cherokee Indians in [District 9 and 10] Graham County North Carolina Surveyed by M. S. Temple Under his Contract[s] Dated March 30, 1875 and April 8, 1878." Approved October 19, 1878. Manu-

- script on paper. 1 inch to 40 chains.  $30 \frac{1}{2}$  x  $39 \frac{1}{2}$ .
- 9. "Map of Camp Bragg, N. C. [by the] Real Estates Div. Construction Service O. Q. M. G." Dated April 21, 1921. Annotated positive photostats pasted together. 1 inch to ca. 1/2 mile. 24 x 51. Annotated in colors to show lands bought and paid for, suits already tried, and suits not yet tried.
- 10. Plat of "Tract No. 103, District 9, Graham County, North Carolina. Cherokee Indian Land Dependent Resurvey." Surveyed by Joseph C. Thoma, 1932. Approved November 26, 1932. Manuscript on paper. 1 inch to 6 chains. 19 x 24. Stamped "Original" and labeled "Received with letter dated . . . Nov. 26, 1932. From Arthur D. Kidder. [No.] 1469196."
- 11. (a) "Plat of [retracement and reestablishment of the boundaries of] Cherokee Indian Land within the 3200 Acre Tract Grant No. 931, Entry No. 560, District No. 8 Swain County North Carolina." Surveyed by Joseph C. Thoma and others, 1934. Approved June 6, 1935, by Supervisor of Surveys. Accepted November 23, 1935, by the GLO. Manuscript on paper. 1 inch to 20 chains. 25 x 36 1/2. Labeled "Original plat... Received with letter dated Nov. 7, 1935. From A. D. Kidder. [No.] 1527345." (b) Drawing showing relief for use as a color plate for overprinting final published map of the "Cherokee Indian Land N. C. 3200 Acre Tract." Manuscript on paper. 1 inch to 20 chains. 25 x 36.
- 12. (a) "Plat of the Resurvey of a Portion of the Qualla Indian Boundary in Swain and Jackson Counties North Carolina." Surveyed by Joseph C. Thoma and others, 1934. Approved June 6, 1935, by Supervisor of Surveys. Accepted February 20, 1936, by the GLO. Manuscript on paper. 1 inch to 20 chains. 30 1/2 x 59 1/2. Labeled "Original plat... Received with letter dated Nov. 7, 1935. From A. D. Kidder [No.] 1527345." (b) Diagram showing topography for use as a color plate for overprinting final published map of the "Qualla Indian Boundary, N. C." Manuscript on paper. 1 inch to 20 chains. 31 x 59 1/2.
- 13-19. Plats of the dependent resurvey of tracts of Cherokee Indian land in Cherokee, Graham, and Swain Counties, N.C. Surveyed by Joseph C. Thoma and others in 1934. Approved June 6, 1935 by Supervisor of Surveys. Accepted December 9, 1935, by the GLO. Annotated published and manuscript on paper. One plat, 1 inch to 20 chains; others, 1 inch to 10 chains. 7 plats, each 19 x 24. Each plat bears a duplicate plat label "Received with letter dated Nov. 7, 1935. From A. D. Kidder. [No.] 1527345." Plat of Tract No 369 in Graham County bears an annotation in red ink "Not Cherokee Indian Land..."
- 20. Plat of "Tract No. 57, District No. 6, Cherokee County, North Carolina. Cherokee Indian Land

# North Carolina, continued

Dependent Resurvey." Surveyed by Joseph C. Thoma, 1934-37. Approved February 9, 1944, by Supervisor of Surveys. Accepted February 29, 1944, by the GLO. Annotated published. 1 inch to 10 chains. 19 x 24. Stamped "Original" and labeled "Received with letter dated Feb. 9, 1944. No. 1527345. From Supervisor of Surveys."

- 21-31. Plats of the dependent resurvey of tracts of Cherokee Indian land in Cherokee and Graham Counties, N.C. Surveyed by Joseph C. Thoma and others, 1936-39. Approved April 11, 1944, by Acting Supervisor of Surveys. Accepted April 27, 1944, by the GLO. Annotated published and manuscript on paper. One plat, 1 inch to 20 chains; two plats, 1 inch to 5 chains; others, 1 inch to 10 chains. 11 plats, each 19 x 24. Each plat is stamped "Original" and labeled "Received with letter dated Apr. 11, 1944. No. 1653124. From Supervisor of Surveys."
- 32. Plat of "Henson Donation Tracts, District 5, Cherokee County, North Carolina. Cherokee Indian Land Dependent Resurvey." Surveyed by Joseph C. Thoma and T. Noland Canada, 1936-40. Approved April 25, 1946, by Supervisor of Surveys. Accepted October 15, 1948, by the GLO. Manuscript on paper. 1 inch to 20 chains. 19 x 24. Plat is stamped "Original" and labeled "Received with letter dated Apr. 25, 1946. No. 1653124. From Supervisor of Surveys."

## North Dakota (including Dakota Territory)

- 1. "Map of Public Surveys in Dakota Territory." Dated July 27, 1868, Surveyor General's Office, Yankton, Dakota Territory. Manuscript on paper. 1 inch to 16 miles. 31 x 32 1/2. Noted in the GLO'as "Map accompanying Commissioner's Annual Report for 1868." A few county boundaries are shown in color.
- 2. "Sketch of the Public Surveys in [D] akota Territory [to] accompany annual report of Sur. Gen." Dated September 21, 1871, Yankton, Dakota Territory. Manuscript on paper. 1 inch to 16 miles. 32 1/2 x 13 1/2. Boundaries of military reservations are outlined in color. Also shown are Indian reservations.
- 3. Map of Dakota Territory "To Accompany Report of Surveyor General, 1872." Dated October 22, 1872, Yankton, Dakota Territory. Manuscript on paper. 1 inch to 12 miles. 41 x 34. Shows Indian and military reservations, land district boundaries, the extent of public surveys, and railroads.
- 4. "Map of Northern Dakota Showing [the extent of public surveys and estimate of] Surveys

- Required Along the N. P. R. R." Dated January 15, 1872, Surveyor General's Office, Yankton, Dakota Territory. Manuscript on paper. 1 inch to 8 miles. 36 1/2 x 48 1/2. (dissected into 2 sheets). Indian and military reservations are outlined in color.
- 5. Map of the "Territory of Dakota." Published by the GLO, 1876. Annotated published. 1 inch to 18 miles.  $33\ 1/2\ x\ 26\ 1/2$ . Annotated to show Indian agencies and reservations and includes minor additions and corrections.
- 6. Map of the "Territory of Dakota" compiled in the GLO. ca. 1879. Manuscript on tracing cloth (mounted). 1 inch to ca. 15 miles.  $35\ 1/2\ x\ 31\ 1/2$ .
- 7. Map of the "Territory of Dakota." Published by the GLO, 1879. Annotated published. 1 inch to 18 miles. 33 1/2 x 26 1/2. Annotated to show land districts.
- 8. Map of the Territory of Dakota compiled in the GLO. ca. 1880-82. Manuscript on paper. 1 inch to ca. 15 miles.  $36 1/2 \times 30 1/2$ .
- 9. Map of the Territory of Dakota compiled in the GLO. ca. 1882. Manuscript on tracing cloth. 1 inch to ca. 15 miles. 38 x 32.
- 10. Map of Dakota Territory compiled in the GLO. ca. 1885. Manuscript on tracing cloth. 1 inch to ca. 10 miles. 52 x 40 (2 overlapping sheets). Date of 1885 is added in red ink.
- 11. Map of the "Territory of Dakota." Published by the GLO, 1885. 1 inch to 12 miles. 43 x 33 1/2. Annotated to show proposed extent of surveys and changes in Indian reservations. Marked "U. S. Surveyor General's Office Huron, S. Dakota, Dec. 9, 1889. To accompany letter to Hon Com'r dated December 9, 1889."
- 12. Map of the "State of North Dakota." Published by the GLO, 1889. Annotated published. 1 inch to 12 miles. 26 x 36 1/2. Annotated to show railroad land-grant limits.
- 13. Color plate for use in printing GLO black-and-white base map of the State of North Dakota, 1892. Manuscript on tracing cloth. 1 inch to ca. 10 miles. 33 1/2 x 43. Date appears on reverse. Retained as a representative sample.
- 14. Color plate for use in overprinting drainage on GLO black-and-white base map of the State of North Dakota, 1892. Manuscript on tracing cloth. 1 inch to ca. 10 miles. 33 1/2 x 42 1/2. Retained as a representative sample.
- 15. "Plat Showing the Boundary Lines of Fort Berthold Indian Reservation North Dakota." Surveyed by George K. Dike, 1892. Manuscript on

# North Dakota, continued

paper. 1 inch to 120 chains. 19 x 24.

- 16. "Map of the State of North Dakota," Published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 29 x 36. Annotated apparently to show land district boundaries.
- 17. "Map of the State of North Dakota." Published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 27 x 35. Annotated to show the former boundaries of the Fort Berthold and the Arikaree (Arikara) Gros Ventre, and Mandan Indian Reservations.
- 18. "Map of the State of North Dakota," with attached undated map of a part of eastern Montana. North Dakota map was published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 32 x 46 (irregular in size). Annotated to show "Boundary to Fort Berthold Indian Reservation as decided by Treaty of Ft. Laramie of Sept. 17, 1851" and as affected by Executive orders and acts from 1870 to 1892. (See also No. 17 above.)
- 19. "Map of the State of North Dakota." Published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 29 x 34 1/2. Annotated to show additional drainage and apparently the status of public surveys, largely in areas formerly in Indian reservations.
- 20. "Plat Showing Sully's Hill Park Within Devils Lake Indian Reservation North Dakota Reserved for Park purposes by Presidents [sic] Proclamation dated June 27, 1904 Under the Act of April 27, 1904." Certified September 15, 1904. Manuscript on paper. 1 inch to 20 chains. 22 1/2 x 21.
- 21. "Map of the State of North Dakota." Published by the GLO, 1903. Annotated published. 1 inch to 12 miles. 28 x 35. Annotated to show changes in land district boundaries in 1913, new county boundaries, Indian reservation boundaries, and historical information relating to the Devils Lake, Fort Berthold, and Standing Rock Indian Reservations up to 1907.

## Ohio

1. "A Survey Of the exterior lines of that tract of Country sold to Messrs. Sargent & Cutler. Containing Four million, Nine hundred and one thousand, Four hundred and Eighty Acres. Executed under the direction of Thomas Hutchins, Esqr. by Israel Ludlow, Dept. Survr." Manuscript on paper. 1 inch to 200 chains. 56 x 39 1/2 (2 sections). Noted in lower right-hand corner "Delivered September 17th 1790 To Alexndr Hamilton Esquire Secretary of the Treasury of the United States [signed] I. Ludlow." Colored lines on the map indicate the north and west bound-

- aries of the "Tract purchased by Ohio Company Containing 1,781 760. Acres" and boundaries of smaller areas within the tract. Some of the boundaries and acreage numbers have been added in crayon.
- 2. "A survey of the purchase made by Winthrop Sargent & Manasseh Cutler Esqrs. as agents for the Ohio Company. Containing one million Seven hundred & Eighty one thousand Sev-ven [sic] hundred & Sixty acres including the reservations. Surveyed under the direction of Thomas Hutchins Esqr. Geographer to the United States. By Israel Ludlow Survr." Manuscript on paper. 1 inch to 200 chains. 42 x 33 1/2. Noted in lower right-hand corner "Delivered October fourteenth One thousand seven hundred & Ninety To Alexndr Hamilton Esquire Secretary of the Treasury of the United States [signed] Israel Ludlow."
- 3. "Plan of the Ohio [C] ompany Lands, &c Surveyed by lines para[llel to] and at right angles with western boundary of seventh Range." n. d. Signed "Rufus Putnam Surveyor General." Manuscript on paper. 1 inch to 200 chains. 35 1/2 x 23 1/2. This map is badly faded and parts are missing.
- 4. "Plan of the Ohio Company Lands &c Surveyed by Lines Parallel to and at Right Angles With Western Boundary of Seventh Range." n. d. Manuscript on paper. 1 inch to 200 chains. 35 x 24. This map appears to be a copy of No. 3 above, including name "Rufus Putnam Surveyor General."
- 5. Map of part of the State of Ohio south and east of the Old Indian Boundary Line showing land districts, lands patented to J. C. Symmes and associates, the Ohio Company's purchase, the Virginia Military Lands or Reservation, and lands appropriated for military services by an act of Congress (the U.S. Military District). n.d. Manuscript on paper. 1 inch to ca. 5 miles. 39 1/2 x 49 1/2 (2 sections).
- 6. "Plat of lands survey'd for the United States bounded Southerly & Easterly on the Ohio & Great Miami Rivers; Northerly & Westerly on the Indian boundary line, as settled by the Treaty of Greenville August 3d 1795." Signed "Rufus Putnam S[urveyor] G[eneral]." Manuscript on paper. 1 inch to 200 chains. 52 1/2 x 29 1/2. Labeled on reverse "Cincinna[ti Land District]."
- 7. "Plat of land survey'd for the United States, bounded East by the fifteenth Range, in part, and partly by the sixteenth Range. --West by the Scioto River; North by the Military Tract and South by the Ohio River" (the Chillicothe Land District). n. d. Signed "Rufus Putnam S[urveyor] G[eneral]." Manuscript on paper. 1 inch to 200 chains. 47 1/2 x 23 1/2.
- 8. "Plat of the lands Northwest of the River Ohio [in the Marietta Land District], which by law

# Ohio, continued

are directed to be sold at Marietta." n. d. Signed "Rufus Putnam S[urveyor] G[eneral]." Manuscript on paper. 1 inch to 200 chains. 22 1/2 x 34.

- 9. "Plat of the lands Northwest of the River Ohio [in the Steubenville Land District], which by law are directed to be sold at Steubenville." n. d. Signed "Rufus Putnam, S[urveyor] G[eneral]." Manuscript on paper. 1 inch to 200 chains. 36 x 23 1/2.
- 10. "Map of the United States Military District in the State of Ohio. Survey'd under the direction of Rufus Putnam Gl. Survor [sic] of the United States." n. d. Drawn by A. Bielaski. Manuscript on paper. 1 inch to ca. 1 3/5 miles. 2 sheets, each 25 1/2 x 38. Map bears penciled notations including the dates 1797 and 1798.
- 11. Map of lands between the Miami Rivers, the Symmes Purchase, showing reserved sections. n. d. Manuscript on paper. 1 inch to 2 miles. 21 x 13 1/2. A note on the face of the map indicates that it is probably in the handwriting of Joshua I. Moore. Labeled on reverse "Lands Between the Miamis."
- 12. Map of lands between the Miami Rivers, the Symmes Purchase, showing names of landholders. n. d. Manuscript on paper. 1 inch to ca. 2 2/3 miles. 15 1/2 x 13 1/2. A note on the face of the map indicates that it is probably in the handwriting of a clerk in the GLO and not that of Israel Ludlow. Labeled on reverse "Lands Between Miamis, Symmes Purchase."
- 13. Map of lands between the Miami Rivers, the Symmes Purchase, showing names of landholders. n. d. Manuscript on tracing cloth. 1 inch to ca.  $2\ 2/3$  miles.  $16\ 1/2\ x\ 16$ . This map appears to be a copy of No. 12 above.
- 14. Map of lands between the Miami Rivers, the Symmes Purchase, bearing statement "This Map of a Part of the Miami country is copied from a [map] in the possession of Mr. Thomas Henderson of Cincinnati... Names of Persons on the Map are those of Surveyors... The [range] named the Military Range, was under [the] agency of Jonathan Dayton, Esquire." [Signed] "Josiah Meigs... Surveyor General's Office, [March] 11, 1814." Manuscript on paper. 1 inch to 2 miles. 22 1/2 x 17 1/2. Map is faded and small parts are missing.
- 15. Map of lands between the Miami Rivers, the Symmes Purchase, bearing statement "This Map of a part of the Miami country is copied from a Map in the possession of Mr. Thomas Henderson of Cincinnati... Josiah Meigs, Surr. Genl. Surveyor General's Office. March 11, 1814." Manuscript on tracing paper. 1 inch to 2 miles. 25 x 20. This map appears to be a copy of No. 14 above.

- 16. "Plat of Lands [north of the Symmes Patent Line] Surveyed agreeably to an Act of Congress passed the 3d of March 1801 entitled 'An Act giving a right of Pre-emption to certain persons who have contracted with John C. Symmes or his Associates, for Lands lying between the Miami Rivers, in the Territory of the United States North West of the Ohio.'" n. d. Signed "Rufus Putnam S[urveyor] G[eneral]." Manuscript on paper. 1 inch to 200 chains. 29 x 20. Labeled on reverse "A Draft of lands between the Great & Little Miami Rivers [Ranges 4 to 15]."
- 17. Map of the lands between the Miami Rivers north of the Symmes Patent Line, Ranges 4-7 inclusive, showing names of landholders. n. d. Manuscript on paper. 1 inch to 1 mile. 30 x 28 1/2.
- 18. "A Plan of the United States Lands North of the Seventh Range, East of the Great Miami River and West of the Virginia Military Lands" (Ranges 8 to 15 of "Between the Miami River Survey"). n. d. Manuscript on paper. 1 inch to 1 mile. 44 x 39. Map shows names of landholders.
- 19. "A Plan of the United States Lands North of the Seventh Range, East of the Great Miami River and West of the Virginia Military Lands" (Ranges 8 to 15 of "Between the Miami River Survey"). n. d. Manuscript on paper. 1 inch to 2 miles. 35 x 23 1/2. Acreage is given for each section.
- 20. "Plan of the Lands Appropriated by an Act of Congress for Satisfying the Refugees From Canada & Nova Scotia &c situate [sic] in District of Chilicothe [sic]. Adjoining the Military District." n. d. Manuscript on paper. 1 inch to 1 mile. 10 x 50.
- 21. "A Plan Shewing [sic] the Subdivisions of the Military Tract." n.d. Manuscript on paper. 1 inch to 1 1/2 miles. 34 1/2 x 66 (4 sections).
- 22. Map of part of the Virginia Military Lands showing entry numbers and names. n. d. Manuscript on paper. Large scale. 25 sheets ranging in size from 22 x 60 to 23 x 26.
- 23. Map of the Piqua and Delaware Land Districts in the northwestern corner of Ohio. n. d. Manuscript on paper. 1 inch to  $2\ 1/2$  miles.  $40\ x$   $44\ 1/2$  (2 sections).
- 24. Plat of part of the Delaware District showing the Ottawa Reserves and the U.S. Reserve at Fort Meigs. n.d. Manuscript on paper. 1 inch to 2 miles. 20 1/2 x 16 1/2.
- 25. "General Plat of [part of] the District of Delaware [showing the Wyandot Indian Reservation and part of the Big Spring Indian Reserve]. Drawn by Saml. Williams, Ch. Clk. Surveyor General's Office, Chillicothe, Ohio." n. d. Manuscript on paper. 1 inch to 2 miles. 19 x 29 1/2.

# Ohio, continued

- 26. "General Plat of Canton District bounded on the North, by Connecticut Reservation, South by the United States Military tract, East by Steubenville District & West by the Indian Country." n. d. Manuscript on paper. 1 inch to 1 mile.  $38\ 1/2\ x\ 77$  (3 sections). Map shows townships and sections, with names of landholders in several subdivisions, and also a few Indian Villages.
- 27. "A Plan of Lands survey'd for the United States, bounded southerly & easterly on the Ohio & Great Miami Rivers; northerly and westerly on the Indian boundary line, as settled by the Treaty of Greenville. Augt. 3d 1795. . . Sigd. Rufus Putnam, S. Gl." Manuscript on paper. 1 inch to ca. 100 chains. 92 x 52 (3 sections). Map shows names of landholders and is labeled on reverse "Cincinnati Distt. as directed by Law, 3d march [sic] 1803."
- 28. "A Plan of the District of Chillocotha [sic], as directed by Law 3d march [sic] 1803." Manuscript on paper. 1 inch to ca. 100 chains. 105 x 41 1/2 (3 sections). Map shows lands granted for various purposes and names of landholders in some parts.
- 29. "A Plan of the District of Marietta as denominated by Law the 3d day of march [sic] 1803." Manuscript on paper. 1 inch to 100 chains. 40 x 34 1/2. Map shows names of a few landholders.
- 30. "A Plat of the District of Steubenville, as directed by Law, 3d march [sic] 1803." Manuscript on paper. 1 inch to 100 chains.  $59 \times 46 \cdot 1/2$  (2 sections). Map shows names of landholders.
- 31. "Plan of the Di[strict of Z] anesville, as directed by Law, 3d march [sic] 1803." Manuscript on paper. 1 inch to ca. 100 chains. 67 x 47 (2 sections). Map shows names of landholders in some parts.
- 32. Plat of Six Miles Square at the confluence of the Auglaize and Maumee Rivers showing the location of Fort Defiance. Surveyed under contract of August 26, 1805. Manuscript on paper. 1 inch to 1/2 mile. 15 x 13 1/2. Surveyor's name is missing.
- 33. Plat showing "Reserve of Twelve Miles Square" at the foot of the rapids of the Maumee River and including the townsite of Perrysburg. n. d. Manuscript on paper. 1 inch to 2 miles. 17  $\times$  10. Part of this plat is missing. Mounted on sheet 19  $\times$  16.
- 34. Plat of "Six Miles Square at the Mouth of the Miami [Maumee River] . . . where it Empties into Lake Erie (Ceded Indian Reservation) Surveyed

- by [W.] Ewing in 1807 Under Act of Congress of Mar. 3, 1805." Manuscript on paper. 1 inch to 40 chains. 17 x 16. Plat is mounted on sheet 20 x 19, bearing title quoted.
- 35. "A Plan of the U.S. Lands in Cincinnati" (old Fort Washington Reserve laid off into lots and streets). Certified July 12, 1807, by Jared Mansfield, Surveyor General. Manuscript on paper. 1 inch to ca. 80 feet. 23  $1/2 \times 19$ .
- 36. Plan of the U.S. lands in Cincinnati, old Fort Washington Reserve laid off into lots and streets. n. d. Manuscript on paper. 1 inch to ca. 80 feet. 25 x 19.
- 37. "Plat of the Line Surveyed by Charles Roberts From the head of the Little Miami, to the head of the Scioto River; also the Line surveyed by Israel Ludlow, and a section of the Indian Boundary Line." Certified December 28 and 29, 1812. Manuscript on paper. 1 inch to 400 poles. 59 x 17.
- 38. Map showing Hunt's, Robert's, and Ludlow's lines; lands drained by the headwaters of the Little Miami and Scioto Rivers; and scattered tracts of land along the lines bearing entry numbers and names. Signed "Aaron L. Hunt County Surveyor of Champaign County Ohio February 11th, 1826." Manuscript on tracing paper, irregular in size (mounted). Large scale. 96 x 23 1/2 (2 sections).
- 39. Map showing Hunt's, Robert's, and Ludlow's lines. n. d. Manuscript on paper. Large scale. 2 sheets: 54 1/2 x 12 and 27 1/2 x 22 1/2. A section of this map between the two sheets is missing; otherwise it covers the same area and appears to be a rough draft for No. 38 above.
- 40. Diagram showing sections, townships, and ranges crossed by Ludlow's and Robert's lines and scattered tracts of land between the lines bearing entry numbers and names. n. d. Manuscript on paper. 1 inch to ca. 2/3 mile. 69  $1/2 \times 8$  1/2 (2 sections).
- 41. "A Draft of the meanders of the River Ohio from Scioto Rr. to the mouth of Little Miami Rr., &c." n.d. Manuscript on paper. 1 inch to 1 mile. 19 1/2 x 93 1/2. Title appears on back of map.
- 42. "Map of the Western Reserve Including the Fire Lands in Ohio. September 1826." Annotated published. 1 inch to ca. 6 1/2 miles. 16 1/2 x 20 1/2. Annotated to show important roads and area.
- 43. Map, including descriptions, of Middle and Western Sister Islands, Lake Erie. Surveyed by Robert Clark, Jr., 1827. Manuscript on paper. 1 inch to 40 chains. 19 1/2 x 15. Marked as a copy of the original. An annotation of July 11, 1879, by S. J. Dallas, Principal Clerk of Surveys, notes that

## Ohio, continued

Middle Sister Island appears to be north of the international boundary and hence belongs to Great Britain.

- 44. "Map of Maumee Bay and Reserve." n. d. Manuscript on paper. 1 inch to ca. 16 miles. 12 x 15.
- 45. Map of the "Valley of the Maumee River Ohio Showing the Subdivisions of Fractional Sections and all the tracts sold within five miles on each side of H. Stansbury's [canal] line or within the limits prescribed by law for the selection of the Wabash & Erie Canal lands in the State of Ohio." n. d. Annotated published. 1 inch to 2 miles. 21 x 37. Annotated in color to show the status of canal lands.
- 46. "Map of the Valley of the Maumee River Ohio Showing the Subdivisions of Fractional Sections and all the tracts sold within five miles on each side of H. Stansbury's [canal] line or within the limits prescribed by law for the selection of the Wabash & Erie Canal lands in the State of Ohio." n. d. Annotated published. 1 inch to 2 miles. 21 1/2 x 27. Annotated in color to show status of canal lands. Noted in ink "Approved this 7th [?] of October 1836 [by] Andrew Jackson." Later notation added in crayon refers to another plat. Marked "B."
- 47. "Map of the Wabash and Erie Canal Lands [in the Maumee Valley] below the Foot of the Rapids." 1 inch to 2 miles. 19 x 24. Noted in ink "Approved this 31st of October 1836 [by] Andrew Jackson." Marked "C."
- 48. "Map of the Valley of the Maumee River Ohio Showing the Subdivisions of Fractional Sections and all the tracts sold within five miles on each side of H. Stansbury's [canal] line or within the limits prescribed by law for the selection of the Wabash & Erie Canal lands in the State of Ohio." n. d. Annotated published. 1 inch to 2 miles. 24 1/2 x 38 1/2. Annotated in color to show status of canal lands. An attached manuscript sheet extends the map to T. 8 S., Rs. 6, 7, and 8 E., Michigan Meridian. Certain additions as noted in ink were approved at "Washington City November 25th 1840. By the President M. Van Buren." Marked "E."
- 49. "Map of the Valley of the Maumee River Ohio Showing the Subdivisions of Fractional Sections and all the tracts sold within five miles on each side of H. Stansbury's [canal] line or within the limits prescribed by law for the selection of the Wabash & Erie Canal lands in the State of Ohio." n. d. Annotated published. 1 inch to 2 miles. 24 x 37 1/2. Annotated in color to show status of canal lands. An attached manuscript sheet extends the map to T. 8 S., Rs. 6, 7, and 8 E., Michigan Meridian. Map shows "the true lateral limits of the Grant to Ohio

- under Act 2d March 1827." [Signed] "John W. Allen Agent for State of Ohio May 21 1851." Marked "P."
- 50. "A Map of the Public Lands adjacent to, and shewing [sic] the route of the proposed Canal from Mad River near Dayton to Defiance on the Maumee River." n. d. Manuscript on paper. 1 inch to 2 miles. 60 1/2 x 21 1/2 (2 sections). Map shows "the true lateral limits of the grant to Ohio, under the first section of the Act of 24th May, 1828."
  [Signed] "John W. Allen, Agent for State of Ohio May 21 1851."
- 51. (a) "Map of the surveys in the Wyandot cession at U. [Upper] Sandusky" showing lots and names of landholders, and including marginal notes with description of land. Approved March 9, 1844. Manuscript on paper. 1 inch to 1/2 mile. 29 1/2 x 39 1/2. Marked "Recd with Sur. Genl's letter of 9 March 1844." (b) "Key [book of diagrams] to the plats of Survey of Wyandot Reservation at Upper Sandusky, received with Surveyor Genl's letter of 10th Jany 1844." Manuscript. 27 p. 13 1/2 x 8 1/4.
- 52. "Map of the Surveys in the Wyandot cession at Upper Sandusky" showing lots and names of landholders. Manuscript on paper. 1 inch to 1/2 mile. 29 x 30. Marked "Recd. with letter of Commr. of Indian Affairs the 16 May 1845."
- 53. Plat of part of the City of Cincinnati showing the U.S. lands (old Fort Washington Reserve as laid off in lots and streets in 1807) and also adjacent blocks with lots numbered in red. Manuscript on paper. 1 inch to ca. 120 feet. 23 x 17 1/2. Marked "Rec'd with letter of Danl. Williamson bearing date of 22nd August 1845." Plat bears a copy of the certification of the 1807 survey and a notation by the City Surveyor dated July 26, 1845, regarding the part of this plat copied from an 1833 certified plat furnished by M. T. Williams, Surveyor General.
- 54. Plat of "Fracl. Township 4, Fracl. Range 1, [in] Symmes Purchase, Ohio. Part of the City of Cincinnati" showing the old Fort Washington Reserve. Surveyed by W. A. Burt, 1847. Approved February 4, 1847. Manuscript on paper. 1 inch to 6 chains. 17 x 21 1/2.
- 55. Plat of "Fracl. Township 4. Range 1, [in] Symmes Purchase, Ohio. Part of the City of Cincinnati" showing part of old Fort Washington Reserve. Certified March 7, 1855, as a correct protraction made from the field notes of the survey by William A. Burt in 1847 exhibiting in connection therewith the lines of survey of the old Fort Washington Reserve from a plat of 1807. Manuscript on paper. 1 inch to 1 chain. 14 x 16.

# Oklahoma (including Oklahoma and Indian Territories)

- 1. "Plat of Cherokee Lands Ind. Ter. Surveyed under Instructions From Isaac McCoy--J. C. McCoy Surveyor Sep 20, 1837." Manuscript on paper. 1 inch to 5 miles. 38 x 76 (irregular in size; 2 sections). Noted "Copy prepared... from the original... in the Indian Office... Dec. 22 1870."
- 2. "Map of the Survey of the East Boundary Chickasaw Nation. Indian Territory. By Ehud N. Darling. U.S. Surveyor... 1870-71." Approved July 3, 1872. Manuscript on paper. 1 inch to ca. 1 3/5 miles. 50 x 29 1/2.
- 3. "Map of the Re-Survey of the West Boundary of the Chickasaw Nation in the Indian Territory by Theodore H. Barrett U.S. Surveyor... 1871." Approved June 11, 1872. Manuscript on paper. 1 inch to 1 mile. 51 x 28.
- 4. "Map of the North South and West Boundaries of the Pottowattomie [sic] Reservation and the Second Standard Parallel North from the Indian Meridian to the West Boundary Seminole Lands in the Indian Territory Surveyed by Ehud N. Darling U. S. Surveyor under joint contract . . . dated . . . December 3d 1870." Approved June 9, 1873. Manuscript on paper. 1 inch to 1 mile. 45 1/2 x 32.
- 5. "Map of the South Boundary of the Cherokee Lands From the Ninety-sixth Meridian of West Longitude to the Indian Meridian and the West Boundary Creek Nation from the Eighty-fifth M. C. to the South Boundary Cherokee Lands in the Indian Territory Surveyed by Ehud. N. Darling U. S. Surveyor . . . 1872." Approved June 9, 1873. Manuscript on paper. 1 inch to 2 miles. 20 x 42 1/2.
- 6. "Map of the South Boundary of Cherokee Lands between the Indian Meridian and 98th Mer. W. L. showing connections with Township and Section Lines through Ts 20 Rs 1, 2, 3, 4, 5, 6 and 7 W. Indian Territory. by Theodore H. Barrett. U. S. Surveyor . . . 1872." Approved March 6, 1874. Manuscript on paper. 1 inch to 1 mile. 2 sheets, each 26 x 40.
- 7. "Map of the South Boundary of Cherokee Lands between the 98th Mer. W. L. and West Boundary of R. 19 W. showing connections with Township and Section Lines, through Ts 20-Rs 7 to 19 Inclusive, Indian Territory. by Theodore H. Barrett U. S. Surveyor . . . 1872-73." Approved January 9, 1874. Manuscript on paper. 1 inch to 1 mile. 2 sheets, each approximately 22 x 40.
- 8. "Map of the South Boundary of the Cherokee Lands West of the Range Line between Ranges 19 and 20. And the Onehundredth Meridian in the Indian Territory Surveyed by Ehud N. Darling U.S. Surveyor,

- Under joint Contract dated... Sept. 7th 1872."
  Approved November 29, 1873. Manuscript on paper.
  1 inch to 2 miles. 25 1/2 x 39.
- 9. "Military Map of the Indian Territory Compiled Under the Direction of 1st Lieut. E. H. Ruffner, Engineers... 1875." Annotated published. 1 inch to ca. 8 miles. 43 x 61 (2 sections). Manuscript sheet attached showing rivers west of 101° 30' W. Longitude. Map includes insets of ground plans of Camp Supply and Fort Sill.
- 10. "Plat of Survey of Public Lands [the Public Land Strip, later a part of Oklahoma] lying between 36° 30' and 37° North Latitude, and 100° and 103° West Longitude." Surveyed by William W. Smith and Richard O. Chaney, 1881-82, under contract dated August 26, 1881. Approved November 23, 1882. Manuscript on paper. 1 inch to 2 miles. 23 x 85.
- 11. "Map of the Eastern Boundary of the Cheyenne & Arrapahoe [sic] Reservation [Indian Territory] Surveyed... by John J. Major, U.S. Surveyor 1886." Approved June 11, 1886. Manuscript on paper. 1 inch to 1/2 mile. 27 x 20.
- 12. "Map of the Northern Boundary of the Cheyenne & Arrapahoe [sic] Reservation Surveyed... [by] John J. Major U.S. Surveyor 1886." Approved June 11, 1886. Manuscript on paper. 1 inch to 1/2 mile. 2 sheets, each 26 1/2 x 20.
- 13. Map of "Indian Territory" compiled in the GLO. Manuscript on tracing cloth (mounted). 1 inch to 10 miles. 30  $1/2 \times 34$ . Noted in red ink "This tracing was corrected . . . for the edition of 1888 . . . "
- 14. "Outline Map of the lands, known as Oklahoma Indian Ter. [including East and West Land Districts] Opened to Settlement by Executive Order March 23, 1889." Manuscript on tracing cloth. 1 inch to 4 miles. 27 x 22 1/2.
- 15. "Outline Map of lands, known as Oklahoma Indian Ter. [including East and West Land Districts] Opened to Settlement by Executive Order March 23, 1889." Annotated published. 1 inch to 4 miles. 29 x 24. Annotated evidently to show the correct location of railroad and stageline stations.
- 16. "Map of Oklahoma Territory." Published by the GLO, 1898. Annotated published. 1 inch to 12 miles. 27  $1/2 \times 39$ . Annotated to show land district boundaries.
- 17. "Map of Oklahoma Territory." Published by the GLO, 1898. Annotated published. 1 inch to 12 miles. 24 1/2 x 39 1/2. Annotated to show land districts from 1891 to July 4, 1901.

#### Oklahoma, continued

- 18. "Map of the Indian Territory." Published by the GLO, 1899. Annotated published. 1 inch to 12 miles. 23 1/2 x 22. Annotated to show boundaries of numbered recording districts.
- 19. "Plat of the North Boundary of the Kiowa and Comanche Indian Reservation through Ranges 14 and 15 West of the Indian Meridian [Oklahoma Territory] as Retraced and Re-established by Amherst W. Barber U. S. Surveyor Under Instructions Dated July 28 & Aug. 3. 1899." Approved September 18, 1899. Manuscript on paper. 1 inch to 40 chains. 19 x 24.
- 20. "Plat of the North Boundary of the Kiowa, Comanche and Apache Indian Reservation in Oklahome Terr. In Township 8 North, through Ranges 16, 17, 18, 19, 20 and 21 West, Indian Meridian, as retraced and re-established, by Amherst W. Barber, U.S. Surveyor, in Sept. 1899, under instructions dated Aug. 3, and Aug. 22, 1899." Approved September 12, 1901. Manuscript on paper. 1 inch to 40 chains. 20 x 24 1/2.
- 21. "... Plat of the survey of the 98th. Meridian Long. West of Greenwich, England, from its intersection with the left bank of the Red River, Lat. 34<sup>0</sup> 01' 15" N., to its intersection with the right bank of the Canadian River; Lat. 35<sup>0</sup> 21' 43", being part of the Boundary Line between Oklahoma and Indian Territories . . ." Surveyed by W. A. Lindsay, 1899. (a) Manuscript on paper. 19 1/2 x 23 1/2. (b) Annotated published. 1 inch to 160 chains. 19 x 24. Each plat approved by the Director of the U. S. Geological Survey, Charles Walcott, January 25, 1900. (b) Marked on reverse "1900-17606-2."
- 22. Map of the Public Land Strip. n. d. Manuscript on paper. 1 inch to 8 miles. 16 x 29. Date of "(190-?)" added in pencil on reverse.
- 23. "Map Showing the addition to the Fort Sill Military Reserve, in Tps. 2 and 3 North, Ranges 10, 11, 12 and 13 West, Indian Mer., Oklahoma Territory. Declared by Ex. Order, dated Feb'y 26th 1897, and Sept. 20th 1901." Manuscript on paper. 1 inch to 40 chains. 38 1/2 x 43.
- 24. "Map of the Wichita Indian Reservation Oklahoma Territory Showing Lands to be Opened for Entry on August 6, 1901, Under Proclamation of the President Dated July 4, 1901." Manuscript on section paper; mounted on sheet with title and legend. 1 inch to 2 miles. 29 1/2 x 26 1/2. Reserved lands are shown by symbols and color.
- 25. Map of the Kiowa, Comanche, and Apache Indian Reservation, Oklahoma Territory, showing lands to be opened for entry in 1901. Manuscript

- on section paper mounted on sheet with legend. 1 inch to 2 miles.  $46 \times 46 \cdot 1/2$  (2 sections). Reserved lands are shown by symbols and color.
- 26. "Map of the Kiowa, Comanche and Apache Indian Reservation Oklahoma Territory Showing Lands to be Opened for Entry on August 6, 1901, Under Proclamation of the President Dated July 4, 1901." Annotated published. 1 inch to 3 miles. 32 x 40. Annotated to show the route of the Blackwell, Enid & Southwestern Railroad as approved August 1, 1901. Reserved lands are shown by symbols and color overprint.
- 27. "Map of the Kiowa, Comanche and Apache Indian Reservation Oklahoma Territory Showing Lands to be Opened for Entry . . . 1901." Annotated published. 1 inch to 3 miles. 31 x 32. Annotated to show railroads and townsites selected and approved. Reserved lands are shown by symbols and color overprint.
- 28. Map of the "State of Oklahoma." Published by the GLO, 1907. Annotated published. 1 inch to 12 miles. 23 1/2 x 45. Annotated apparently to show the status of public surveys indicating townships for resurvey and small areas probably requiring additional surveys or supplemental plats.
- 29. "Outline Map of Red River Through Tps. 4 and 5 S, Rs. 11, 12, 13, 14, 15, and 16 W., Indian Meridian, Oklahoma (Receivership Area) Showing Indian Allotments. Prepared for Henry E. Asp, Solicitor for Indian Allottee Interveners [sic]. Supplemental to Indian Allottee Interveners Exhibit B." Certified September 12, 1922, by Robert W. Livingston, U.S. Cadastral Engineer, General Land Office. Annotated photoprocessed. 1 inch to 1/2 mile. 27 1/2 x 77. Indian allotments are colored by hand and a few lots are checked or initialed.
- 30. "Outline Map Red River Oil Field T. 5 S., Rgs. 11 and 12 W., Indian Meridian Oklahoma Showing the location of Mineral Claims under the Act of March 4, 1923 (Public No. 500)." Manuscript on paper. 1 inch to 10 chains. 32 1/2 x 53.
- 31. "Outline Map Red River Oil Field Tps. 4 and 5 S., R. 13 W., Indian Meridian Oklahoma Showing the location of Mineral Claims under the Act of March 4, 1923 (Public No. 500)." Manuscript on paper. 1 inch to 20 chains. 31 x 29.
- 32. "Outline Map Red River Oil Field Tps. 4 and 5 S., R. 16 W., Indian Meridian Oklahoma Showing the location of Mineral Claims under the Act of March 4, 1923 (Public No. 500)." Manuscript on paper. 1 inch to 20 chains. 26 x 30 1/2.
- 33. Map showing status of development in the Red River Oil Field in sections 4, 5, and 8, T. 5 S., R. 14 W., Indian Meridian, Oklahoma, and also

## Oklahoma, continued

"the Approximate position of the side lines dividing the river bed area in front of certain Indian Allotments, from the surveyed upland on the north bank of Red River to the medial line of said river, laid down in accordnance with instructions received from the First Assistant Secretary of the Interior under date of December 22, 1923." Prepared in the GLO and dated January 8, 1924. Signed "William Spry Commissioner." Manuscript on tracing cloth. 1 inch to 1/8 mile. 21 1/2 x 25.

#### Oregon

- 1. "A Diagram of a portion of Oregon Territory," showing townships proposed to be surveyed in 1852 and 1853. Dated October 20, 1851. Surveyor General's Office, Oregon City. Manuscript on paper. 1 inch to ca. 10 miles. 41 1/2 x 16 1/2.
- 2. "'A' Diagram of a Portion of Oregon Territory" showing townships subdivided in 1852 and those proposed to be surveyed in 1853 and 1854. Dated October 21, 1852. Surveyor General's Office, Oregon City. Annotated published. 1 inch to 10 miles. 51 1/2 x 18 1/2. Annotated to show land districts in the part which later became Washington Territory.
- 3. "Sketch Map of Oregon Territory, Exhibiting the Locations of the various Indian Tribes, The districts of Country Ceded by them, with the dates of Purchase and Treaties and the Reserves of the Umpqua and Rogue River Indians." Copied November 13, 1855, from map received from Commissioner of Indian Affairs. Manuscript on tracing cloth. 1 inch to 10 miles. 37 x 80. This appears to be a tracing of Bureau of Indian Affairs Map No. 234.
- 4. "Map of Oregon Territory West of the Cascade Mountains" showing the status of public surveys. Dated July 30, 1858. Surveyor General's Office, Salem, Oregon Territory. Manuscript on paper. 1 inch to 18 miles.  $20\ 1/2\ x\ 16$ .
- 5. "Map of Oregon Territory West of the Cascade Mountains" showing the status of public surveys. Dated August 30, 1858. Surveyor General's Office, Salem, Oregon Territory. Manuscript on paper. 1 inch to 18 miles. 21 x 16.
- 6. "Diagram of Oregon." Dated August 31, 1859. Surveyor General's Office, Salem, Oreg. Corrected in pencil to 1860. Annotated published. 1 inch to 18 miles. 20 x 24 1/2. Annotated to show standared parallels, the status of public surveys, routes of exploration, and proposed road.
- 7. "Diagram of Oregon." Published by the GLO, 1866. Annotated published. 1 inch to 18 miles. 16 1/2 x 22 1/2. Annotated and colored to show

- areas of new surveys, lighthouse and military reserves, and boundaries of Indian reservations for various dates, and with information about appropriations and contracts for surveys from 1869 to 1872. Some of the annotations are on the back of the map.
- 8. "Map of Oregon" showing the status of public surveys, military roads, lighthouse and military reservations, and gold and coal mines. Dated September 14, 1871. Surveyor General's Office, Eugene City, Oreg. Manuscript on paper. 1 inch to 12 miles. 26 1/2 x 34 1/2.
- 9. "Map of the Outboundaries of the Malheur Indian Reservation, Oregon." Surveyed by Thompson and Meldrum, 1875. Approved December 27, 1875. Manuscript on paper. 1 inch to ca. 5 miles. 16 x 20. Additions show Indian lands defined by Executive orders from 1871 to 1882.
- 10. Map of the "State of Oregon." Published by the GLO, 1879. Annotated published. 1 inch to 15 miles. 26  $1/2 \times 33 \ 1/2$ . Annotated to show land districts.
- 11. "Map of the Boundary lines of the Siletz Indian Reservation Oregon." Surveyed by Jefferson D. Fenton, 1885. Approved October 26, 1885. Manuscript on paper. 1 inch to 160 chains. 16 x 20.
- 12. Plat of the Umatilla Indian Reservation. Certified March 29, 1887. Manuscript on tracing cloth. 1 inch to 2 miles. 24 x 24.
- 13. "The Commissioner's Map of the Original & Diminished Umatilla Indian Res., Oregon." n. d. Manuscript on tracing cloth. 1 inch to 40 chains. 82 x 53. This appears to be a copy of Bureau of Indian Affairs Map No. 1613, which bears a file mark "18965... 1887," with additional comment on a small section of the boundary.
- 14. "Map of the Boundary Lines of the Klamath Indian Reservation, Oregon." Surveyed by William Thiel, 1887. Approved February 1, 1888. Manuscript on paper. 1 inch to 160 chains. 40 1/2 x 32.
- 15. Map of the State of Oregon compiled in the GLO. Dated September 25, 1888. Manuscript on paper. 1 inch to 8 miles. 43 x 54 (2 sections). A few corrections are made in county boundaries.
- 16. "Boundary Map of the Diminished Umatilla Indian Reservation, Oregon." Surveyed by James P. Currin and [?] Noland, 1889. Approved September 21, 1889. (a) Manuscript on paper. (b) Manuscript on tracing cloth. 1 inch to 1 mile. Each 37 x 24 1/2. Survey is designated as "Reservation Boundary in part."
- 17. Plat of Tps. 1 and 2 S., R. 33 E., Willamette Meridian, Oreg., showing Currin's and Moody's

#### Oregon, continued

lines evidently of early surveys of part of the boundary of the Umatilla Indian Reservation. Manuscript on printed base. 1 inch to 40 chains. 29  $1/2 \times 22$ .

- 18. "Map of the Western Boundary Line of the Warm Springs Indian Reservation State of Oregon." Surveyed by John A. McQuinn, 1889-90. Approved October 15, 1890. Manuscript on paper. 1 inch to 80 chains. 39 x 19.
- 19. "Map of the State of Oregon." Published by the GLO, 1897. Annotated published. 1 inch to 12 miles.  $30 \times 37 \text{ } 1/2$ . Annotated with corrections and additions and apparently to indicate the status of public surveys.
- 20. "Map Showing Connected Surveys Around Malheur Lake and Harney Lake, Oregon. 1898." Manuscript on tracing cloth (mounted). 1 inch to 1/2 mile. 52 1/2 x 80 (3 sections).
- 21. Plats of small areas (apparently swamplands) in Tps. 19 to 32 S., Rs. 10 to 16 W., Willamette Meridian, Oreg. n. d. Manuscript on paper. 1 inch to 1/2 mile. 11 plats varying in size from 8 x 11 to 16 x 20. Stamped "U.S. General Land Office. Received Aug. 15 1898." File No. 81852 appears on all except one plat. On the back of the largest plat is written "E. Bender-Special Agent, G. L. O. -Swamp Land Inspections."
- 22. Plat of "The Ashland Forest Reserve of Oregon." n. d. Manuscript on paper. 1 inch to 1 mile.  $15 \ 1/2 \ x \ 20$ .
- 23. "Map of the Cascade Range Forest Reserve of Oregon." n. d. Manuscript on tracing cloth. 1 inch to 4 miles.  $63 \times 21 \ 1/2$ . Marked on reverse "1899-132480-1."
- 24. "Map of the Bull Run Forest Reserve in Oregon." n. d. Manuscript on tracing cloth. 1 inch to 2 miles. 19 x 21.
- 25. "Map of the Bull Run Forest Reserve in Oregon." n. d. Annotated photoprocessed. 1 inch to 2 miles. 17 1/2 x 23 1/2. Annotated evidently to show extension of roads and approximate location of a bridge and a post office. Marked "1899 862172."
- 26. "Map Showing Resurvey of the Boundaries of the Klamath Indian Reservation, Oregon Surveyed by Wm C. Elliott under contract No. 696 dated July 27th 1898 as determined by the Klamath Reservation Boundary Commission... also the Boundaries as Surveyed by William Thiel under Special Instructions dated June 14, 1887." Surveyed 1898-99. Approved April 12, 1900. Manuscript on paper. 1 inch to 120 chains. 42 x 54 (2 sections).

- 27. Map of area in Tps. 37 to 41 S., Rs. 24 and 25 E., Willamette Meridian, Oreg., showing lakes and unsurveyed marshland, lines of levels run by different surveyors, old cattle trail, reclamation ditch, line where W. C. Hale crossed the marsh in 1875, and locations of Fremont's camps of December 25 and 26, 1843. Manuscript on tracing cloth. 1 inch to 1/2 mile. 55 1/2 x 32. Several names have been added in pencil to sections in Tps. 39 and 40 S., R. 24 E., and the date of 1890 has been added to two lines of levels. This map is probably related to the items described under No. 28 below since the name, J. L. Morrow, and other Morrow names are among those added in pencil.
- 28. Letter dated May 31, 1901, from John Mullan and associate to the Secretary of the Interior, transmitting papers and maps "in re [to] J. L. Morrow et al and the United States Appellees vs the State of Oregon & The Warner Valley Stock Company Appellants from the Decision of the Hon Com. G. L. O. rendered therein on March 2 1901." Only the following maps showing routes of early explorations in the lake region in south central Oregon are on file with the letter. Each map bears a stamp with the same file numbers as that shown on the back of the letter.
  - (1) "Map 'A,' showing the extreme Northern Rim of the Quarternary or Pleistocene Lakes of the 'Great Basin; being part of a Map attached to Professor Russell's Reconnaissance in Southern Oregon, 1881, 1882." Manuscript on Bristol board bearing label with title. 1 inch to 24 miles. 14 x 15. Reduced published copy is mounted on reverse.
  - (2) "Section of Williamson and Abbots [sic] Map 1855" showing trail of Capt. J. C. Fremont and Fremont's camp of December 26, 1843, and also trail of Capt. W. H. Warner and place where he was killed on September 26, 1849. Annotated published. 1 inch to 12 miles. 12 x 10. Noted in red ink "Service of the above Map, accepted by Copy thereof; received this 18th day of December 1902. Attorneys for Appellants." Signed "F D McKenney."
  - (3) "Map 'C, [showing routes in the lake region], being a part of Map attached to Professor E. B. Cope's Report, 1833, &c., &c." Manuscript on Bristol board bearing label with title. 1 inch to ca. 20 miles. 12 x 13. Marked in pencil "Boundary of Great Basin." Reduced published copy is mounted on reverse.
- 29. "Plat of the survey of the Boundaries of Crater Lake National Park, Oregon. Surveyed by Carl. R. Caudle, . . . 1903." Approved June 29, 1906. Manuscript on paper. 1 inch to 1 mile. 29 x 21.
- 30. Plat of "Klamath Indian Reservation State of Oregon" showing land approved on account of Oregon

# Oregon, continued

Central Military Road, lands allotted to Indians, and land selected by the State under the Swamp Land Act. n.d. Manuscript on paper. 1 inch to ca. 1 1/2 miles. 41 x 41 1/2 (2 sections).

- 31. Map of the "State of Oregon." Published by the GLO, 1906. Annotated published. 1 inch to 12 miles. 30 1/2 x 39. Annotated to show U.S. location monuments for mineral surveys. Stamped No. "80531."
- 32. Map of the "State of Oregon." Published by the GLO, 1906. Annotated published. 1 inch to 12 miles. 30 1/2 x 38 1/2. Annotated in soft brown pencil to show relief for use in preparing color plate for brown overprint.
- 33. Diagram showing status of lands surrounding Lake Harney and Lake Malheur. n.d. Manuscript on section paper. 1 inch to 1 mile.  $18\ 1/2$  x 37.
- 34. "Plat of the Survey of the West and Part of the North Boundary of the Warm Springs Indian Reservation Oregon." Surveyed by Roy T. Campbell, 1909. Approved March 5, 1910. Manuscript on paper. 1 inch to 100 chains. 24 x 19.
- 35. (a) Map of the "State of Oregon." Published by the GLO, 1910. Annotated published. 1 inch to 12 miles. 31  $1/2 \times 39 1/2$ . Annotated in color to show reclamation projects. (b) Overlay for reclamation projects as shown on map. Manuscript on tracing cloth. 1 inch to 12 miles. 10 x 17.
- 36. Diagram of "Wallowa National Forest Oregon." Published by the Forest Service, 1911. Annotated published. 1 inch to ca. 4 miles. 21 x 18. Annotated to show area of protracted fractional townships and sections 16 and 36 and also area of a few surveyed fractional townships.
- 37. Plat of Crater Lake National Park and surrounding area showing status of surveys, homestead and timber and stone entries, and dates of patent or cancellation from 1902 to 1909. Dated, in pencil, 1907-15. Manuscript on paper. 1 inch to 2 miles. 18 x 17.
- 38. Plat of "Crater Lake National Park, Oregon." Date of February 1915 is added in ink. Annotated blueprint. 1 inch to 2 miles. 26 x 21. Annotated to show existing and proposed boundaries of the park, patented land, and school land, and also boundaries of the Klamath Indian Reservation.
- 39. "Protraction of Fractl. Tps. 12 & 13 S., Range 35 1/2 E. Willamette Mer. [within the Whitman National Forest] Oregon." ca. 1916. Manuscript on tracing cloth. 1 inch to 80 chains. 19 x 9. Acreage is given for sections 16 and 36.

- 40. "Protraction of Fractl. Tps. 6 N., Rs. 39-40-41-46 E. and of Tp. 5 N., R. 47 E. Willamette Mer. [within the Wenaha and Wallowa National Forests] Oregon, 1916." Manuscript on tracing cloth. 1 inch to 160 chains. 10 x 22. Acreage is given for sections 16 and 36.
- 41. "Protraction showing School Sections and their areas within part of Crater and Siskiyou Nat. Forests in Oregon." Dated, in pencil, 1916. Manuscript on tracing cloth. 1 inch to 80 chains. 11 x 23.
- 42. "Plat of the South Boundary of the Warm Springs Indian Reservation from the Summit of Mount Jefferson along Jefferson Creek to its Junction with the Metolius River Oregon." Surveyed by H. L. Baldwin, 1915. Approved January 8, 1917. Annotated published. 1 inch to 40 chains. 19 x 24. Labeled on reverse "Received with A. F. Dunnington's letter of May 24, 1916 (494155)." Plat bears initials and signature of approval.
- 43. "Map of Simmons-Cameron-Logan Gold Mines Property in Waldo Mining District, Josephine County, Ore." Dated 1915. Annotated photoprocessed. 1 inch to 1/4 mile. 69 x 32. Annotated to show legend in color and marked "Contestant's Exhibit '1.""
- 44. "Map of Waldo Consolidated Gold Mining Co. of Oregon Property in Waldo Mining District, Josephine County, Ore." Dated 1911. Annotated published. 1 inch to 1/4 mile. 34 x 28. Annotated to show legend in color and marked "Contestees [sic] Ex '14."
- 45. "Map of Mineral Lands in Sec. 10, T. 40 S. R. 8 W. W. M. Waldo Mining District Josephine County Oregon." Dated 1917. Manuscript on paper. 1 inch to 200 feet. 42 x 34 1/2. Map shows lands in contest and is marked "Contestants Ex '15."
- 46. Map showing mined areas, drill holes, and shafts in sections 22 and 27, T. 40 S., R. 8 W., Willamette Meridian, Waldo Mining District, Oreg. Dated 1917. Annotated blueprint. 1 inch to 200 feet. 27 x 40. Marked "Contestants Ex 32."
- 47. Plat of part of T. 36 S., R. 4 W., Willamette Meridian, Oreg., showing reservoirs Nos. 1 and 2, and ditches A, B, C, and D near the North Fork of Miller Creek. n. d. Manuscript on paper. 1 inch to 100 feet. 30 x 23. Marked "Mineral Claimants' Exhibit 'A.'" Stamped on reverse "U. S. Land Office Roseburg, Oregon. Filed 12-6-12... [and marked] 07718-3357."
- 48. Plat showing prospecting in the southwest quarter of section 10, T. 40 S., R. 8 W., Willamette Meridian, Waldo Mining District, Oreg. n. d. Manuscript on paper. Large scale. 18 1/2 x 16. Marked "Contestee's Ex O." This plat appears to be related to No. 49 below.

# Oregon, continued

- 49. Plat showing the prospecting done by Henry M. Pfefferle, Walter Wheeler, and R. D. Freshour in Waldo Mining Dist. ct, Josephine County, Oreg. Dated June 5, 1917. Manuscript on paper. Large scale. 21 x 17. Marked "Contestees Ex V [?]." Plat is sketched in pencil on the back of a calendar. (See also No. 48 above.)
- 50. Parts of "Sectional Map[s] of Douglas and Coos Counties Prepared by the Douglas County Abstract Co. Roseburg Oregon." n. d. Annotated photoprocessed. 1 inch to 1 mile. 2 maps, each 36 x 62 (2 sections). Annotated to show relative landholdings of the Government and the Gardiner Mill Co. in Douglas County. Each map is marked "Map accompanying application for exchange," and stamped "U.S. Land Office Roseburg, Oregon. Filed Mar. 25/24... 015455." (a) Shows Gardiner Mill Co. lands tendered in exchange. (b) Show respective holdings if exchange is made.
- 51. (a) Map of "Lake Malheur [Bird] Reservation Harney County Oregon." Compiled by the Biological Survey, 1931. Annotated photoprocessed. 1 inch to 1/2 mile. 39 x 69 (2 sections). Annotated to show status of lands surrounding Malheur Lake and Harney Lake. Marked "Copy D. E. W. 5-26-31." (b) "Index To Accompany map of Lake Malheur Reservation." Negative photostat. 21 p., each 9 1/2 x 7.
- 52. Map of the "State of Oregon." Published by the GLO, 1932. Annotated published. 1 inch to 12 miles. 32 x 39. Annotated to show grazing districts. Attached label bears information pertaining to the Taylor Grazing Act approved June 28, 1934, and reference to circular letter dated January 23, 1936, to the U.S. district land offices.
- 53. Unfinished map of "Grazing District No. 4 Oregon," established in 1935 by order of the Secretary of the Interior. Manuscript on paper. 1 inch to 2 miles. 71 x 48 (3 sections). Title is on separate sheet.
- 54. Map of "Grazing District No. 4 Oregon," established in 1935 by order of the Secretary of the Interior. Annotated published. 1 inch to 2 miles. 60 x 36. Colored to show status of lands as of February 1936.
- 55. "Map of Former Malheur Indian Reservation Oregon." n. d. Manuscript on tracing cloth. 1 inch to 2 miles. 49 x 41. Public lands and forest are indicated but are not differentiated by color.
- 56. "Map of Former Malheur Indian Reservation Oregon." n. d: Annotated photoprocessed. 1 inch to 2 miles. 47 x 41. Colored to show public lands and forest. Noted "Prepared by General Land

Office for Senator [Charles L.] McNary (Letter No. 1783224). Status of Lands as of November 1, 1939."

#### South Dakota

(See North Dakota for maps of Dakota Territory.)

- 1. "Diagram Exhibiting the Standard Parallels, Guide Meridian, Township Lines, and the Lakes, Streams, Roads, and Trails, &C in the Sissiton[sic] and Warpeton[sic] Indian Reservation Dakota Terr'y Surveyed in 1868-9... by Theodore H. Barrett U.S. Surveyor." Approved April 12, 1870. Manuscript on paper. 1 inch to 2 miles. 39 x 26.
- 2. "Map of Survey [into lots] of a part of the Yankton Sioux Indian Reservation in Dakota." Approved November 1, 1870. Manuscript on paper. 1 inch to 40 chains. 17 x 64 1/2. Marked 'Rec'd with Sur. General's letter Nov. 1, 1870."
- 3. "Map of the Survey of the subdivision [into lots] of a part of the Yankton Sioux Indian Reservation, in Dakota." Approved October 16, 1871. Manuscript on paper. 1 inch to 20 chains. 23 x 72. Marked "Rec'd with Sur: Gens: letter of Oct. 16, 1871."
- 4. Plat showing surveys in the vicinity of Big Stone Lake and south of Lake Traverse. n. d. Manuscript on paper with attached overlay on tracing cloth. 1 inch to 80 chains. 36 x 26. The overlay is noted thus: "This plat of the Surveys on the Dakota side of Big Stone Lake is an attempt to adjust them to the Minnesota surveys and shows their relative position when the disagreement is evenly distributed on the Dakota side, preserving the connection of the Surveys on the Indian boundary . . ."
- 5. "Diagram of the Old Sioux Indian Res. [on the Big Stone Lake] in Dakota" showing the boundary as surveyed by Carl C. P. Meyer in 1865 and by Miles T. Woolley in 1882. Manuscript on tracing cloth. 1 inch to 1 mile. 33 x 25.
- 6. "Map of the West Boundary of the Great Sioux Indian Reservation, (As defined prior to Act approved March 2, 1889)." Surveyed by Charles H. Bates, U.S. Deputy Surveyor, under contract dated February 25, 1888. Certified June 2, 1890. Approved June 14, 1890. Manuscript on paper. 1 inch to 1 mile. 9 sheets, each 24 x 19.
- 7. "Map of the West Boundary of the Pine Ridge Indian Reservation, (As Defined by Act Approved March 2, 1889.)... Surveyed by Charles H. Bates, U. S. Deputy Surveyor, Under Joint Contract No. 85, dated April 9, 1892." Approved May 19, 1893. Manuscript on paper. 1 inch to 1 mile. 3 sheets, each 24 x 19.
- 8. "Map of the East Boundary of the Rosebud Indian Reservation, (As Defined by Act Approved March 2, 1889.)... Surveyed by Charles H. Bates,

#### South Dakota, continued

- U. S. Deputy Surveyor, Under Joint Contract No. 108, dated April 30 1895. "Approved July 11, 1896. Manuscript on paper. 1 inch to 40 chains. 24 x 19.
- 9. "Diagram of the Boundaries of the Abandoned Fort Randall Military Reservation West of the Missouri River in South Dakota and Nebraska." Surveyed by Charles H. Bates, U.S. Deputy Surveyor, under contract dated March 28, 1895. Approved July 11, 1896. Manuscript on paper. 1 inch to ca. 107 chains. 19 x 24.
- 10. Map of the "Black Hills Forest Reserve... South Dakota." Dated February 1899. U.S. Surveyor General's Office, Huron, S. Dak. Manuscript on tracing cloth. 1 inch to 2 miles. 37 x 23 1/2. File No. 1900-62735-1 on reverse.
- 11. Map of the "Black Hills Forest Reserve . . . South Dakota," Dated February 1899. U.S. Surveyor General's Office, Huron, S. Dak. Annotated blueprint. 1 inch to 2 miles. 36 x 22 1/2. Colored to show ranger districts and boundary of the reserve. Additional section lines are added in pencil.
- 12. "Map Prepared for U.S. Indian Inspector Jas. McLaughlin Showing Allotments in Gregory County on the Rosebud Indian Reservation South Dakota Made by Wm. A. Winder U.S. Special Allotting Agent Prepared By Charles Reiter. September 14, 1901." Manuscript on tracing cloth (mounted). 1 inch to 1 mile. 41 x 35.
- 13. "Map of the State of South Dakota." Published by the GLO, 1901. Annotated published. 1 inch to 12 miles. 27 x 37 1/2. Annotated to show additions and corrections and apparently the status of public surveys and plats, especially for areas formerly in Indian reservations and in the western part of the State. A few homestead entry numbers are shown.
- 14. "Map of the State of South Dakota." Published by the GLO, 1901. Annotated published. 1 inch to 12 miles.  $26 \ 1/2 \ x \ 37$ . Annotated to show land district boundaries.
- 15. Map of 'Wind Cave National Park... South Dakota Containing 10, 522. 17 acres.' Certified October 4, 1906. Manuscript on paper. 1 inch to 1/2 mile. 20 x 19.
- 16. Plat of the boundary of the Wind Cave National Park. Surveyed by W. H. Thorn, 1906. Approved May 22, 1907, by the U.S. Geological Survey, and February 27, 1909, by the GLO. Manuscript on paper. 1 inch to 160 chains. 19 x 24.
  - 17. Plat of "Black Hills National Forest South

- Dakota Black Hills Meridian and Base . . . " Published by the Forest Service, 1908. Annotated published. 1 inch to 4 miles. 21 1/2 x 12. Annotated to show mineral monuments and mining districts. File No. 1909-74038 appears in margin.
- 18. Map of the State of South Dakota compiled in the GLO. Manuscript on tracing cloth. 1 inch to 8 miles. 43 x 57. Date of 1910 appears, in crayon, on reverse.
- 19. "Map of the State of South Dakota." Published by the GLO, 1901. Annotated published. 1 inch to 12 miles. 26 x 37. Annotated to show new county boundaries, Indian reservations opened to entry in 1904, 1909, and 1910, and changes in land district boundaries and land offices as late as 1911.
- 20. Plat of the "Big Bend of the Missouri River South Dakota" showing entered and public land. n. d. Manuscript on tracing cloth. 1 inch to 1 mile. 18 x 16. Dated 1916 on attached label.
- 21. Plat of the Big Bend of the Missouri River, South Dakota. n. d. Manuscript on paper. 1 inch to 1 mile. 21 1/2 x 22.

#### Texas

- 1. "Plat of Fort Elliott Abandoned Military Reservation, Near Mobeetie, Texas, Including Sections 47, 53, 55 and 67, Texas Surveys, As Re-surveyed and Subdivided into Forty Acre Tracts by Norman F. Jenks, Special Agent G. L. O. . . . Surveyed in January and February, 1899." Approved May 9, 1900. Manuscript on paper. 1 inch to 20 chains. 2 plats, each 19 x 24.
- 2. "Plat of the Survey of the 'Fort Hancock Abandoned Military Reservation' Texas. Surveyed by Frank M. Johnson, Examiner of Surveys, Dec. 9, to 13th, 1902. . . " Approved September 16, 1903. (a) and (b) Manuscript on paper. (c) Manuscript on tracing cloth. 1 inch to 10 chains. 3 plats, each 19 x 24.
- 3. "Plat of the Fort Davis abandoned Military Reservation as surveyed by W. B. Douglass, Examiner of Surveys, in December 1909..." Approved February 11, 1910. Manuscript on paper. 1 inch to 4 chains. 2 plats, each 19 x 24.
- 4. "Plat of the survey of the abandoned Fort Ringgold Military Reservation in the State of Texas executed by Chas. M. Pidgeon, U.S. Surveyor and Wm. H. Richards, Jr., U.S. Transitman, May and June, 1912 and February, 1913..." Approved September 5, 1913. (a) Manuscript on paper. (b) Manuscript on tracing cloth. 1 inch to 6 chains. (a) 21 x 23. (b) 22 x 23.
  - 5. "Plat of the survey of the abandoned Fort

#### Texas, continued

Brown Military Reservation in the State of Texas executed by Chas. M. Pidgeon, U.S. Surveyor, and Wm. H. Richards, U.S. Transitman, June 1912 and February 1913..." Approved December 16, 1913. (a) Manuscript on paper. (b) Manuscript on tracing cloth. 1 inch to 400 feet. 2 plats, each 21 x 24 1/2.

- 6. "Map Showing Conflict Between S. A. Maverick Surveys No's. 163 to 172 inclusive El Paso County, Texas and Refugio Colony Grant and its Subdivision Dona Ana County, New Mexico . . . 1909." Annotated blueprint. 1 inch to 600 feet. 51 1/2 x 32. Annotated to show areas of land sales, purchases, and vacant land along the Texas-New Mexico boundary.
- 7. "Map Showing Public Lands of United States [along the Rio Grande] within the Conflict between New Mexico and Texas." Dated August 1915. Annotated blueprint. 1 inch to 40 chains. 41 1/2 x 21. Annotated to show public lands east and south of the Refugio Colony Grant and south of the Santa Teresa Grant and also changes in the course of the Rio Grande.
- 8. "Map of Valley Lands in Texas [ along the Rio Grande], Lying South of the 32nd Parallel, N. L., and North of the Canutillo Grant, in El Paso County, Texas. Prepared August 1919, by R. J. Owen, C. E. " Annotated photoprocessed. 1 inch to 600 feet. 55 x 26. Annotated to show private claims and serial numbers taken from map of the rejected portion of the Refugio Colony Grant, Dona Ana County, N. Mex., along the Texas-New Mexico boundary.

#### Utah

- 1. Map showing the "extent of Surveys in the Territory of Utah 1856," with attached manuscript "Diagram of Surveys in Youab & Sanpich [sic] Valleys By Charles Mogo. Contract No. 8 1856." Examined and approved February 25, 1857, by Surveyor General of Utah. Annotated published with manuscript attachment. 1 inch to ca. 5 miles. 36 x 16. Annotations added to published map indicate areas surveyed under contracts in 1855 and 1856.
- 2. "Map Showing the extent of Surveys in the Territory of Utah 1856," with attached manuscript diagram showing the surveys by Charles Mogo under Contracts Nos. 8 and 9. Annotated published with manuscript attachment. 1 inch to ca. 5 miles. 48 x 15 1/2. Minor annotations have been added to the published map. The attached sheet is noted "Diagram Showing Mogo Surveys shaded red and blue accompanied Commrs letter to R G Corwin Esqr Jany 16 1862. Copy sent with letter to Dept Apl. 22 1862."

- 3. Plat of "Spanish Fork Indian Reservation U. T." Surveyed by Joseph Clarke, 1865. Certified September 23, 1865, Manuscript on paper. 1 inch to 1/2 mile. 18 x 22 1/2. Marked 'recd with Sur Genl's letter of Oct 7, 1865." Various other later notations are added.
- 4. Plat of "San Pete Indian Reservation U.T." Surveyed by Joseph Clarke, 1866. Certified August 20, 1866. Manuscript on paper. 1 inch to 1/2 mile. 25 x 29. Marked "Recd with Sur Genl's letter of August 21, 1866." Various other later notations are added.
- 5. Plat of "Corn Creek Indian Reservation U. T." Surveyed by Joseph Clarke, 1865-66. Certified January 1, 1867. Manuscript on paper. 1 inch to 1/2 mile. 25 x 28. Marked "Recd with Sur Genl's letter of March 17, 1867."
- 6. Plat of "Deep Creek Indian Reservation.
  U. T." Surveyed by Joseph Clarke, 1865. Approved March 1, 1867. Manuscript on paper. 1 inch to 1/2 mile. 25 1/2 x 16. Marked "Recd with Sur. Genl's letter of March 26, 1867."
- 7. "Map of the Territory of Utah. To accompany the annual Report of the Commissioner of the General Land Office." Dated October 2, 1866. Annotated published. 1 inch to 18 miles. 25 x 19. Annotated with information pertaining to appropriations and costs of surveys and to show areas surveyed under certain contracts from 1868 to 1870 and small areas resurveyed in 1871.
- 8. "Map of the Territory of Utah Showing the extent and progress of the Public Surveys To accompany Annual Report of the Surveyor General 1874." Annotated published. 1 inch to 8 miles. 47 1/2 x 38 1/2. Map includes census table showing population by counties. County boundaries mining districts, and types of mineral deposits are indicated by color; a few minor annotations are added.
- 9. "Map of the South West Boundary of the Uintah Indian Reserve Utah Terr. Surveyed by C. L. DuBois U.S. Deputy Surveyor... Octbr. and Novbr. 1875." Approved December 24, 1875. Manuscript on paper. 1 inch to 40 chains. 6 sheets, each approximately 17 x 21 1/2.
- 10. "Map of the North-East Boundary of the Uintah Indian Reserve. Utah. Surveyed by C. L. DuBois U. S. Deputy Surveyor... September 1875." Approved December 1875. Manuscript on paper. 1 inch to 40 chains. 30 x 45.
- 11. "Map showing Mining Claims as surveyed for U. S. Patent. West Mountain Mining District, Salt Lake County, Utah." Compiled from the official records in the Surveyor General's Office, Salt Lake City, Utah Territory. Certified July 1877.

#### Utah, continued

Manuscript on tracing cloth. 1 inch to 500 feet. (a) 51  $1/2 \times 40$ . (b) Sheet showing upper half of map. 25  $1/2 \times 40$ .

- 12. "Map showing Mining Claims as surveyed for U. S. Patent Uintah Mining District Summit County Utah." Compiled from the official records in the Surveyor General's Office, Salt Lake City, Utah Territory. Certified May 25, 1878. Manuscript on paper. 1 inch to 300 feet. 42 1/2 x 49.
- 13. Map of the "Territory of Utah," Published by the GLO, 1879. Annotated published. 1 inch to 15 miles. 33 1/2 x 26 1/2. Marked in large letters "Salt Lake," probably Salt Lake City Land District. No boundaries are indicated.
- 14. Map of "Little & Big Cottonwood Mining Districts Utah." n.d. Manuscript on paper. 1 inch to 900 feet. 32 1/2 x 45.
- 15. "Map Showing the Location of the Oxford, Geneva and Daisy Mining Claims Little Cottonwood Mining District, Utah." Approved August 31, 1880, by the U.S. Surveyor General, Salt Lake City, Utah Territory. Manuscript on paper. 1 inch to 200 feet. 27 1/2 x 49 1/2.
- 16. "Plat of Mining Claims surveyed for U.S. Patent in Uintah, Blue Ledge & Snake Creek Mining Districts, Utah." Certified November 26, 1881, as compiled from the original plats on file in the U.S. Surveyor General's Office, Salt Lake City, Utah Territory. Manuscript on paper. 1 inch to 900 feet. 32 1/2 x 43 1/2.
- 17. "Map of a portion of the Uintah Indians Reservation surveyed & subdivided for allotment to the White River Ute Indians in accordance with the Act approved June 1880... Daniel G. Major. U.S. Surveyor 1882." Certified and approved October 1883. Manuscript on paper. 1 inch to 2 miles. 29 x 34 1/2. Map is marked "Duplicate" and bears an attached certification marked "Rec'd with Sur. Gens. letter of May 17, 1887."
- 18. "Map of a portion of the Uncompangre Ute Indian Reservation. Surveyed and subdivided for allotment to the Uncompangre Ute Indians in accordance with the Act approved June 1880... Daniel G. Major. U.S. Surveyor 1882-83." Certified and approved October 1883. Manuscript on paper. 1 inch to 2 miles. 23 1/2 x 29. Map is marked "Duplicate" and bears an attached certification marked "rec'd with Sur. Gens letter of May 17, 1887."
- 19. Map of "Uintah Indian Reservation Boundaries... Surveyed by Daniel C. Oakes and Hiram P. Bennet Jr. U.S. Surveyors, Under Contract dated October 15th 1884." Approved March 5,

- 1885. Manuscript on paper. 4 sheets, 1 inch to 40 chains; 2 sheets, on smaller scale. 6 sheets, each approximately 19 x 24. Marked "Original."
- 20. Map of the "Uncompangre Ute Indian Reservation. Boundaries... Surveyed by Daniel C. Oakes and Hiram P. Bennet, Jr. U.S. Surveyors, Under Contract dated October 15th 1884." Approved March 5, 1885. Manuscript on paper. 1 inch to 40 chains. 8 sheets, each approximately 19 x 24. Marked "Original."
- 21. "... Map of the Exterior Boundaries of the Fort Cameron Military and Wood and Timber Reservations Utah Territory..." Approved November 27, 1893. Manuscript on paper. 1 inch to 1/2 mile. 19 x 24.
- 22. Map of "Part of the South-West Boundary of the Uintah Indian Reservation. From the Initial Monument near Green River, Westerly to 18th Mile Post. As Resurveyed by William B. Dougall, U.S. Deputy Surveyor... 1898." Certified May 11, 1898. Manuscript on paper. 1 inch to 1/2 mile. 19 x 24.
- 23. Map of "Part of the West Boundary. Of the Uncompander Ute Indian Reservation. From the Closing Corner on the South Boundary of Sec. 36. T. 10. S. R. 16. E, East to the Standard Corner of T. 10. S. R's 16 & 17 E; thenc [sic] North to intersect the South-West Boundary of the Uintah Indian Reservation. As Resurveyed by William. B. Dougall... 1898." Certified May 11, 1898. Manuscript on paper. 1 inch to 1/2 mile. 19 x 24.
- 24. "Map of Fish Lake Forest Reserve Situated in Sevier, Piute and Wayne Counties Utah as Created by Proclamation of February 10th 1899." Dated May 15, 1899, U.S. Surveyor General's Office, Salt Lake City, Utah. Manuscript on paper. 1 inch to 2 miles. 12 x 12.
- 25. "Map of Uintah Forest Reserve Situated in Summit, Wasatch & Uintah Counties Utah as Created by Proclamation of February 22 1897." Dated May 8, 1900, U.S. Surveyor General's Office, Salt Lake City, Utah. Manuscript on paper. 1 inch to 4 mile. 12 x 26.
- 26. "Map [of area bordering Salt Lake City on the south] showing the Location of Ditches Taking Water from Big Cottonwood Creek also showing the Location of the Jordan and Salt Lake City Canal the Upper Grade Contour and Preliminary Lines for the Big Cottonwood Creek Pipe Line, City Engineer's Office, Salt Lake City December 8th 1899." Annotated blueprint. 1 inch to 2,000 feet. 38 x 26. Annotated in color to show conduit, canals, ditches, and preliminary lines. Marked "Filed in duplicate January 19, 1900." Signed "Frank D. Hobbs [?], Register," U.S. Land Office, Salt Lake City, Utah.

#### Utah, continued

- 27. "Map of Payson Forest Reserve Situated in Utah, Juab and San Pete Counties Utah as Created by Proclamation of August 3rd 1901." Dated April 26, 1902, U.S. Surveyor General's Office, Salt Lake City, Utah. Manuscript on paper. 1 inch to 1 mile. 25 1/2 x 21 1/2.
- 28. "Map of the State of Utah." Published by the GLO, 1902. Annotated published. 1 inch to 12 miles. 36 x 27. Annotated apparently to show the extent of new township surveys, boundaries of the Uintah Indian Reservation, and additional drainage and township subdivisions within the reservation.
- 29. "Map of the State of Utah." Published by the GLO, 1902. Annotated published. 1 inch to 12 miles. 36 x 27. Annotated with corrections and additions and apparently to show the status of public surveys and plats. Some townships are marked "Resurvey."
- 30. Map of the State of Utah compiled in the GLO. ca. 1902. Manuscript on tracing cloth. 1 inch to ca. 8 miles.  $57 \frac{1}{2} \times 44 \frac{1}{2}$ .
- 31. Map of the State of Utah. Published by the GLO. Annotated published. 1 inch to 12 miles. 34 1/2 x 28 1/2. Annotated to show township and range numbers and an unexplained number grid. "Utah 1902" has been added, in red crayon, to the title space and a faint penciled notation "Utah Index" appears in the margin.
- 32. Maps of the north, south, east, southeast, and west boundaries of the "Uintah Indian Reservation." Surveyed by Arthur H. Brown and Fred M. Brown, U.S. Deputy Surveyors. Approved December 31, 1904. Manuscript on paper. 1 inch to 1/2 mile. 9 sheets, each approximately 19 x 24.
- 33. Map of "The Sevier Forest Reserve Utah." Published by the Bureau of Forestry, 1904. Annotated photoprocessed. 1 inch to 2 miles. 27 x 19. Annotated to show homestead and desert entries, State selections, school lands, and mining claims.
- 34. Map of the "State of Utah." Published by the GLO, 1908. Annotated published. 1 inch to 12 miles. 33  $1/2 \times 25 1/2$ . Annotated in soft brown pencil to show relief for use in preparing color plats for brown overprint.
- 35. (a) Map of the "State of Utah." Published by the GLO, 1908. Annotated published. 1 inch to 12 miles. 36 x 29. Annotated to show mining districts. (b) "Index giving Approximate Location of Mining Districts and Number of U.S. Location Monuments Established Therein." Typescript. 5 p. and cover sheet. 12 1/2 x 8.

- 36. "Plat of the Natural Bridges National Monument situated in Tps. 36 and 37 S., R. 17 E., (unsurveyed) Salt Lake Meridian Utah. Surveyed by Wm. B. Douglass... 1908." Approved November 19, 1909. Manuscript on paper. 1 inch to 20 chains. 19 x 24.
- 37. "Diagram showing Position of National Monument Reservations of Natural Bridges and Prehistoric Cave Springs with reference to Public Land Surveys in unsurveyed Tp. 36 S., R. 22 E., S. L. Mer., Utah. Surveyed by Wm. B. Douglass . . . 1908." Approved November 19, 1909. Manuscript on paper. 1 inch to 2 miles or 160 chains. 19 x 24.
- 38. "Plat of Reservations of Prehistoric Cave Spring No. 1, in Tp. 39 S., R. 20 E., and Prehistoric Cave Spring No. 2, in unsurveyed Tp. 38 S., R. 19 E., Salt Lake Meridian, Utah... surveyed by Wm. B. Douglass... 1908." Approved November 19, 1909. Manuscript on paper. 1 inch to 20 chains. 19 x 24.
- 39. "Diagram showing the position of Natural Bridges and Prehistoric Cave Springs within the Natural Bridges National Monument with reference to the corner of Sections 1, 2, 35 and 36, Ts. 39 and 40 S., R. 19 E., S. L. M., Utah. Surveyed by Joseph C. Thoma . . . 1912." Approved January 29, 1916. Manuscript on paper. 1 inch to 2 miles or 160 chains. 19 x 24.
- 40. Map of the "State of Utah." Published by the GLO, 1926. Annotated published. 1 inch to 12 miles. 34 1/2 x 28 1/2. Annotated to show grazing districts. Attached label bears information pertaining to the Taylor Grazing Act approved June 28, 1934, and reference to circular letter dated January 23, 1936, to the U.S. district land offices.

#### Washington

- 1. "Map of a Part of the Territory of Washington to accompany Report of Surveyor General 1855."

  Dated September 20, 1855. Surveyor General's Office, Olympia, Washington Territory. Manuscript on paper. 1 inch to 6 miles. 2 sheets: No. 1, 46 1/2 x 30 1/2; No. 2, 44 x 28. Sheet No. 1 shows townships surveyed and subdivided and areas proposed to be surveyed in 1856-57.
- 2. "Map of that part of Washington Territory Lying West of the Cascade Mountains to accompany Report of Surveyor General 1856." Dated September 20, 1856. Surveyor General's Office, Olympia, Washington Territory. Manuscript on paper. 1 inch to 6 miles. 45 1/2 x 29 1/2. Map shows status of surveys and surveys proposed for 1857-58.
  - 3. Map of a part of the Territory of Washington.

#### Washington, continued

Dated September 1, 1858. Surveyor General's Office, Olympia, Washington Territory. Manuscript on tracing cloth (mounted). 1 inch to ca. 6 miles. 3 sheets: No. 1, missing; No. 2, 43 1/2 x 27 1/2; No. 3, 43 1/2 x 31 1/2.

- 4. "A Plat Exhibiting the State of the Surveys in the Territory of Washington 1859." Dated August 5, 1859. Surveyor General's Office, Olympia, Washington Territory. Manuscript on tracing cloth (mounted). 1 inch to 6 miles. 45 1/2 x 29 1/2. Map shows status of surveys and surveys proposed for 1860-61.
- 5. "Map of a Part of Washington Territory to Accompany the Report of the Surveyor General 1860." Dated September 20, 1860. Surveyor General's Office, Olympia, Washington Territory. Manuscript on tracing cloth (mounted). 1 inch to 6 miles. 2 sheets: No. 1, 48 x 30; No. 2, 46 x 28 1/2. Map shows status of surveys and surveys proposed for 1861-62. Military and Indian reservations and lighthouses are shown in color.
- 6. "Map of Public Surveys in the Territory of Washington to accompany Report of Surv Genl 1865." Dated July 15, 1865. Surveyor General's Office, Olympia, Washington Territory. Manuscript on tracing cloth. 1 inch to 12 miles. 25 x 33 1/2. Military and Indian reservations are shown in color.
- 7. Map of the "Port Angelos [Angeles] Reservation W T." Dated May 11, 1866. Manuscript on paper. 1 inch to 20 chains. 15 x 23. Noted "Rec'd with Sur Genl's Letter of May 11, 1866."
- 8. Plat showing sections in "Fractional Township VI North. Range[s] XXXII [through] XXXVII E." along the south boundary of Washington. n.d. Manuscript on paper. 1 inch to 1/2 mile. 9 1/2 x 93 1/2. Annotations added in pencil and blue crayon, including sections in R. 31. Noted on reverse "See letter to Sur Gen'l Washington T. November 5 1866."
- 9. "Map of Public Surveys in Washington Territory to accompany Report of Surveyor General 1868." Dated July 20, 1868. Surveyor General's Office, Olympia, Washington Territory. Signed November 5, 1868, by Commissioner of the GLO. Manuscript on paper. 1 inch to 12 miles. 27 x 34. County boundaries, military and Indian reservations, and locations of lighthouses and mineral deposits are shown in color.
- 10. "Map of Public Surveys in Washington Territory to accompany Report of Surveyor General, 1870." Dated August 10, 1870. Surveyor General's Office, Olympia, Washington Territory. Manuscript on paper. 1 inch to 12 miles. 27 x 34.

- County boundaries, military and Indian reservations, and locations of lighthouses and mineral deposits are shown in color.
- 11. "Map of Public Surveys in Washington Territory to accompany Report of Surveyor General 1874." Dated August 27, 1874. Surveyor General's Office, Olympia, Washington Territory. Manuscript on paper. 1 inch to 12 miles. 27 x 34.
- 12. Chart of "Reconnoissance of Canal de Haro and Strait of Rosario and Approaches Washington Territory." Published by the U.S. Coast Survey, 1858. Annotated published. 1 inch to ca. 3 1/3 miles. 29 x 27. Annotated to show islands awarded by the German Emperor to the United States (October 21, 1872), and Presidential proclamations and acts dealing with the disposition of lands therein from February 4, 1873, to November 11, 1875.
- 13. Map of the "Territory of Washington." Published by the GLO, 1876. Annotated published. 1 inch to 12 miles. 26 1/2 x 33 1/2. Annotated to show boundary of "Columbia Chief Moses Reserve Ex. Order April 19, 1879."
- 14. Plats of "Part of Swinomish Indian Reservation--Washington Territory [section 11] Township No. 34 North, Range No. 2 East of the Willamette Meridian." Certified by the Acting Commissioner of the Office of Indian Affairs on August 28, 1884. Manuscript on published base. 1 inch to 40 chains. 2 plats, each 19 x 24. One is marked on reverse "Plats rec'd with Letter 87992-1884 [from] Comr Ind Affrs Aug 28/84."
- 15. Map of 'Washington Territory.' Published by the GLO, 1887. Annotated published. 1 inch to 15 miles. 23 x 29. Annotated to show minor corrections. A few townships are checked in red, probably to indicate areas of pending surveys.
- 16. Map of the "East and South Boundary of the Yakima Indian Reservation. Washington Territory." Surveyed by Harry A. Clarke, 1886. Approved June 11, 1887. Manuscript on paper. 1 inch to 160 chains. 19 x 24.
- 17. Map of the "Resurvey of the East and South Boundary and Survey of part of the South and West Boundary of the Yakima Indian Reservation. Washington 1890." Surveyed by George A. Schwartze, 1890. Approved August 25, 1891. Manuscript on paper. 1 inch to 160 chains. 19 x 36.
- 18. Map of the "Exterior Boundaries of the Quinaielt Indian Reservation. Washington." Surveyed by Henry L. Fitch, 1892. Approved April 2, 1894. Manuscript on paper. 1 inch to 2 miles. 15  $1/2 \times 17 \ 1/2$ .
  - 19. Map of the "Wenatshapam Fishery Reserve."

# Washington, continued

Surveyed by Oliver B. Iverson, 1893. Approved 1894. Manuscript on paper. 1 inch to 1 mile. 15  $\times$  17 1/2.

- 20. "Map of the State of Washington." Published by the GLO, 1897. Annotated published.
  1 inch to 12 miles. 25 x 36. Annotated with corrections and additions and apparently to show the status of public surveys and plats. Some Townships are marked "RS" for resurvey and some, "Dep. Resur."
- 21. Map of the State of Washington compiled in the GLO. n. d. Annotated published. 1 inch to 12 miles. 25 1/2 x 36. Annotated in soft brown pencil to show relief for use in preparing color plate for brown overprint. Additional information and corrections are also shown.
- 22. "Map of the State of Washington." Published by the GLO, 1897. Annotated published. 1 inch to 12 miles. 27 x 38. Annotated to show desert land between the Yakima and Columbia Rivers according to segregation lists Nos. 1 to 4. File No. 1900-101387-13 appears on reverse.
- 23. Diagram of area between the Columbia and Yakima Rivers, in Tps. 9-14 N., Rs. 17-28 E., Willamette Meridian, showing line of the proposed Natches and Columbia River Irrigation Canal and certain sections, apparently desert land to be irrigated, in color. Manuscript on section paper. 1 inch to 2 miles. 22 x 39. Marked "Washington List 1." File No. 1900-101387-3 appears on reverse.
- 24. Diagram of area between the Columbia and Yakima Rivers in Tps. 9-13 N., Rs. 26-28 E., Willamette Meridian, showing line of the proposed Natches and Columbia River Irrigation Canal, distributing laterals, and certain sections, apparently desert land to be irrigated, in color. Manuscript on section paper. 1 inch to 2 miles. 19 x 24. Marked "Washington List 2." File No. 1900-101387-2 appears on reverse.
- 25. Diagram of parts of Tps. 15 and 16 N., Rs. 27 and 28 E., Willamette Meridian, showing canals and certain sections, apparently desert land to be irrigated, in color. Manuscript on section paper. 1 inch to 2 miles. 19 x 24. Marked "Washington List 3 [and] Washington List 4." File No. 1900-101387-1 appears on reverse.
- 26. Map of "Mt. Rainier Forest Reserve Washington 1899." Manuscript on paper. 1 inch to 4 miles.  $34\ 1/2\ x\ 23$ .
- 27. Map of "Olympic Forest Reserve Washington. 1899." Manuscript on paper. 1 inch to 4 miles. 26 x 35 1/2.

- 28. Map of the "State of Washington." Published by the GLO, 1905. Annotated published. 1 inch to 12 miles. 26 x 36 1/2. Annotated (according to GLO card index) to show names of mineral districts. Stamped "80528."
- 29. "Plat of Seth Catlin Don[ation]. Cl[aim]. in Township 8 N. R. 2 W. Will. Mer." Surveyed April 12 and 13, 1905, by F. M. Lane, County Surveyor, Cowlitz County, Was. Manuscript on paper. 1 inch to 6 chains. 18 1/2 x 22. Island in the Cowlitz River and tract of land lying between the claim and the river are outlined in red ink. Plat bears GLO stamp "Received May 18, 1905." No. "81818" is added in ink.
- 30. "Diagram Showing Conflict of Town of Metaline in Stevens County, Washington with the Mark Tapley and Silver King Placer [mineral] Claims." n. d. Manuscript on tracing cloth. 1 inch to 264 feet. 18 1/2 x 14.
- 31. "Map of Palmer Mountain and Vicinity Okanogan County, State of Washington." n. d. Annotated photoprocessed. 1 inch to 1/2 mile. 42 1/2 x 38 1/2. Annotated to show transmission line, flume, timber tract, and stamp mill near Loomis. Marked on reverse "06-143205."
- 32. "Plat of the Survey of the Boundaries of Mt. Rainier National Park, Washington, surveyed by W. H. Thorn, Examiner of Surveys, July 23, to Oct. 5, 1908..." Approved April 17, 1909. Amendment regarding boundary monument No. 27 was added on June 2, 1915. Manuscript on paper. 1 inch to 120 chains. 19 x 24.
- 33. Map of the "State of Washington." Published by the GLO, 1909. Annotated published. 1 inch to 12 miles.  $25\ 1/2\ x$  36 1/2. Annotated to show the different boundaries of the Yakima Indian Reservation.
- 34. "Diagram of the Unsurveyed Areas of State of Washington Compiled to show the present township surveys, also the scheme for future surveys closing and connecting the existing townships, to preclude the irregular development and numbering of townships and ranges." Approved September 7, 1916. Manuscript on tracing cloth. 1 inch to 12 miles. 23 x 17.
- 35. "Map of Western Portion of Yakima Indian Reservation Washington." Prepared from the records of the GLO to show "... the western boundary of the reservation as surveyed by Deputy Surveyor Schwartz in 1890; by Deputy Surveyors Campbell, Germond, and Long in 1906-07; and by U.S. Cadastral Engineer Pecore in 1920-24..." Approved 1933. Manuscript on paper. 1 inch to 1 mile. 52 x 41 1/2.

#### Wisconsin

- 1. Map of "Private Claims at Green Bay, Surveyed in July, Augt. & Septr. 1828 by John Mullett, D. Sur." Manuscript on paper. 1 inch to 40 chains. 25 1/2 x 22. Map includes a list of names of claimants and an inset map showing "claims at Grand Coquillier Rapide." Marked "A true copy."
- 2. Map of "Military Reserve. [Showing] . . . the boundaries of the lands, which have been occupied by the troops of the U. S. at Fort Howard, Green Bay, and are necessary to be reserved for Military purposes . . . [signed] A. E. Macomb M. Genl. Comdg the Army. " Map bears a statement by the Secretary of War, P. B. Porter, dated January 1, 1829, recommending that the lands be reserved and a statement of reservation by President John Quincy Adams, dated March 2, 1829. Manuscript on paper. 1 inch to 1/2 mile. 19 x 5 1/2. Several later annotations have been added in ink and pencil.
- 3. Map of the southern part of "Wisconsin" Territory. n. d. Manuscript on paper. 1 inch to ca. 14 miles. 20 x 23. Marked "Between 1820 & 1840 (?)." Townships shown in different colors apparently indicate the progress of surveys by land district.
- 4. "Sketch of the Public Surveys in Wisconsin Territory." ca. 1840. Annotated published. 1 inch to 18 miles.  $15\ 1/2\ x\ 21\ 1/2$ . Annotated to show locations of land offices, boundaries and names of land districts, and the acreage of each district.
- 5. "Sketch of the Public Surveys in Wisconsin Territory." ca. 1842. Annotated published. 1 inch to 18 miles. 16 x 21. Annotated to show land district boundaries and the locations of land offices.
- 6. Plat of "Stockbridge [Indian] Reservation [on the east side of Lake Winnebago] Wiscons. Territory." n. d. Manuscript on paper. 1 inch to ca. 2/5 miles. 17 1/2 x 24 1/2. Noted on reverse "Copied for Mr. Quinney G. L. Offices June 28th 1848..." Map shows sections and lots. Names of a few patentees have been added in the lower right-hand corner.
- 7. Plat of "Stockbridge Res." on the east side of Lake Winnebago, showing lots ceded by Indians to the United States by treaty of November 24, 1848, lots sold to the Government, and lots recommended to be patented in 1848. Manuscript on paper. Large scale. 16  $1/2 \times 24$ . Map includes notations as to disposal of lots from 1846 to 1875 and later references. Names are written in black ink within lots.
- 8. "Map of the Brotherton Township [on the east side of Lake Winnebago], W. T." n. d. Manuscript on paper. Large scale. 29 x 50. Names

- are written in red ink within lots. Name of surveyor and date are torn off.
- 9. "A Sketch of the Public Surveys in Wisconsin and Territory of Minnesota." Dated October 24, 1851. Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 20 1/2 x 25. Annotated apparently to show part of the boundaries of a land district in Minnesota and possible locations of land offices.
- 10. "(No. 1) Sketch of the Public Surveys in Wisconsin and Territory of Minnesota." Dated October 21, 1853. Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 22 x 25. Annotated to show land district boundaries and locations of land offices in Wisconsin.
- 11. "Plat of the Fort Howard Military Reserve As Surveyed by the orders of the War Department. July & Aug 1854 by E P Royce . . ." Manuscript on paper. 1 inch to 12.50 chains. 40 x 21.
- 12. Sketch of the public surveys in the State of Wisconsin and Territory of Minnesota. Dated October 21, 1855. Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 21 x 24. Annotated to show land district boundaries and changes in locations of land offices.
- 13. "(No. 1) Sketch of the Public Surveys in the State of Wisconsin and Territory of Minnesota." Dated October 13, 1857. Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 20 1/2 x 23 1/2. Annotated to show the Superior Land District in Wisconsin.
- 14. "(No. 1.) Sketch of the Public Surveys in the State of Wisconsin and State of Minnesota."
  Dated October 10, 1862. Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 18 1/2 x 23. Annotated to show boundaries of the Chippewa Indian Land cession to the United States.
- 15. Plat of "Fort Crawfo[rd], Military Tract." Approved December 1863. Manuscript on paper. 1 inch to 300 feet. 16 x 20. Map bears several notations and is marked "Rec'd with Sur Gen letter of Dec 16 1863."
- 16. Plat of "Ft. Howard Military Reservation. Wisconsin. Township No. 24 N. Range No. 20 E. 4th Mer. Surveyed by J. V. Suydam Dep Sur under his contract of Nov. 14th, 1863." Certified and approved April 5, 1864. Manuscript on paper. 1 inch to 20 chains. 15 1/2 x 20. Plat is colored to show lots sold in 1864 and 1866. Marked "Recd. with Sur Genl's letter of April 5, 1864."
- 17. Plat of "Fort Howard Military Reservation. Township No. 24 North Range No. 20 East, 4th

# Wisconsin, continued

Principal Meridian, Wisconsin." Certified and approved April 5, 1864. Manuscript on tracing cloth. 1 inch to 20 chains. 18 x 23. Marked "A Copy of the original plat..." No color is added to distinguish lots sold in 1864 and 1866.

- 18. "Sketch of the Public Surveys in the State of Wisconsin." Issued by the GLO on October 2, 1866. Annotated published. 1 inch to 18 miles. 18  $1/2 \times 18$  1/2. Names of counties are given and the boundaries are outlined in color. A few additional place names have been added. Mineral regions are indicated by color.
- 19. Plat of "Lake Court Oreille [sic] Indian] Lands." n. d. Manuscript on paper. 1 inch to ca. 4/5 mile. 26 x 28. Marked "Copy made in the Gen'l Land Office from the original diagram [borr] owed from Indian Office. June 1870." (See also Bureau of Indian Affairs Map No. 210.)
- 20. "(No. 1.) Sketch of the Public Surveys in the State of Wisconsin and State of Minnesota." Dated October 10, 1861. Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 20 x 24 1/2. Annotated to show locations of Indian reservations. Marked on reverse "Indian Reservations in Wisconsin 1872..."
- 21. "(No. 1.) Sketch of the Public Surveys in the State of Wisconsin and State of Minnesota." Dated October 10, 1861. Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 20 x 24 1/2. Annotated with reference to treaties and other information pertaining to Indian reservations in Wisconsin for various dates up to 1874. Indian reservations are outlined in color.
- 22. "(No. 1.) Sketch of the Public Surveys in the State of Wisconsin and State of Minnesota."
  Dated October 10, 1861. Surveyor General's Office, Dubuque, Iowa. Annotated published. 1 inch to 18 miles. 20 x 24 1/2. Annotated to show a few additional township numbers and with information similar to that on No. 21 above.
- 23. Plat of "Lac Court Oreilles Indian Reservatian [sic]." Surveyed by Henry Espersen. Approved October 18, 1876. Manuscript on paper. 1 inch to 1/2 mile. 30 x 39.
- 24. Plats of the Oneida Indian Reservation, Wis., showing surveys of claims and allotments. Surveyed by N. Boardman, U.S. Surveyor. Approved December 11, 1890. Manuscript on paper. 1 inch to 20 chains. 9 plats, varying in size from 26 x 13 to 26 x 26 1/2.
- 25. "Map of the State of Wisconsin." Published by the GLO, 1896. Annotated published. 1 inch

- to 12 miles.  $31 \times 27 \text{ 1/2}$ . Annotated apparently to show areas of pending and supplemental surveys.
- 26. "Plat Showing Partial Resurveys on Boundary of Oneida Indian Reservation. in Tps. 24 and 25 N., R. 19 E., and Tps. 23 and 24 N., R. 20 E. 4th. P. M., Wisconsin. Resurveyed in April and May 1899, by N. B. Sweitzer, U. S. Surveyor . . ." Certified July 25, 1900. Manuscript on paper. 1 inch to ca. 1/2 mile. 18 1/2 x 23 1/2.
- 27. Plats of Tps. 39 and 40 N., Rs. 2 and 3 E., Forth Principal Meridian, Price County, Wis., showing drainage and scattered acreage figures. n.d. Manuscript on printed base. 1 inch to 1/2 mile. 4 plats, each  $17 \times 14$ .
- 28. Plats of Tps. 37 and 40 N., R. 13 E.; Tps. 36, 37, 38 and 41 N., R. 14 E.; Tps. 34 to 37 N., R. 15 E.; and Tps. 34 to 37 N., R. 16 E., Fourth Principal Meridian, Forest County, Wis., showing drainage and scattered acreage figures. n.d. Manuscript on printed base. 1 inch to 1/2 mile. 14 plats, each 17 x 14.

## Wyoming

- 1. "Map of the Territory of Wyoming Accompanying the Annual Report of the Commissioner of the General Land Office for 1869." Manuscript on paper. 1 inch to ca. 12 miles. 26 1/2 x 43.
- 2. "Map of the South-East Portion of Wyoming Territory, Showing the Extent of the Public Surveys, To accompany the Annual Report of Silas Reed, Surveyor General. June 30th, 1871." Manuscript on tracing cloth (mounted). 1 inch to ca. 8 miles.  $17.1/2 \times 31$ .
- 3. "Map of the Boundaries of the Shoshone Indian Reservation in Wyoming Territory Surveyed by James W. Miller U.S. Surveyor . . . 1875." Approved December 28, 1875. Manuscript on paper. 1 inch to 2 miles. 34 1/2 x 41 1/2. Marked "Original."
- 4. "Map of the Boundaries of the Shoshone Indian Reservation in Wyoming Territory Surveyed by James W. Miller U.S. Surveyor... 1875." Approved December 28, 1875. Manuscript on paper. 1 inch to 2 miles. 35 x 42 1/2. Map bears additional penciled notations along the boundaries and shows acreage within surveyed townships, drainage, and a few place names. Marked "Duplicate."
- 5. "Diagram of the Exterior Boundary Lines of Townships in the Shoshone Indian Reservation Wyoming Territory. Surveyed by James W. Miller U. S. Surveyor . . . 1875. "Approved December 28, 1875. Manuscript on paper. 1 inch to 2 miles. 20 x 26 1/2. Marked "Original."

## Wyoming, continued

- 6. Map of the "Territory of Wyoming." Published by the GLO, 1879. Annotated published. 1 inch to 15 miles.  $26\ 1/2\ x\ 32\ 1/2$ . Annotated apparently to show the boundary between the Evanston and Cheyenne Land Districts.
- 7. Map of the Territory of Wyoming compiled by the GLO. Manuscript on tracing cloth. 1 inch to 12 miles.  $32 \ 1/2 \times 37 \ 1/2$ . Date of 1883 is added in red ink.
- 8. Color plate for use in printing GLO black-and-white base map of the State of Wyoming ca. 1892. Manuscript on tracing cloth. 1 inch to ca. 8 miles. 41 x 51. Retained as a representative sample.
- 9. Color plate for use in overprinting blue drainage on GLO black-and-white base map of the State of Wyoming ca. 1892. Manuscript on tracing cloth. 1 inch to ca. 8 miles. 39 x 49. Retained as a representative sample.
- 10. "Diagram of the N., E. & S. Boundaries of the Public Forest Reservation and the Frac. E. Boundary of the Yellowstone National Park in Wyoming As surveyed by Philip M. Gallaher U.S. Deputy Surveyor Aug. 3rd to Oct 22nd 1893..." Certified and approved July 17, 1894. Manuscript on paper. 1 inch to 2 miles. 42 x 45 (2 sections).
- 11. "Plat of the field notes of the Survey of a portion of the North Boundary of the Yellowstone National Park Made under the direction of Col. S. B. M. Young, U. S. A. by T. Milton Fowble, Assistant Engineer in July and August, 1897. Plat prepared in the office of the U. S. Geological Survey." Manuscript on tracing cloth. 1 inch to 1 mile. 10 1/2 x 24 1/2. Lines in red ink were probably added in the GLO.
- 12. Map of a "Portion of the West Boundary of Yellowstone National Park, Extending 32 Miles North from a stone Monument 15 Miles West of the most western part of Madison (Shoshone) Lake, surveyed by T. Milton Fowble, Assistant Engineer, Aug. 18th to Sept. 24th 1898." Manuscript on tracing cloth. 1 inch to 2 miles. 21 x 16 1/2.
- 13. "Map of the Teton Forest Reserve in Wyoming Created by Proclamation of February 22, 1897, compiled from data on file in the U.S. Surveyor General's Office." Dated Cheyenne, Wyo., November 16, 1899. Manuscript on paper. 1 inch to 2 miles. 18 x 42.
- 14. "Map of the Yellowstone Park Timber Land Reserve. Created by Proclamations of March 30 and Sept. 10, 1891. Compiled from Data on File in the Office of the U.S. Surveyor General at

- Cheyenne, Wyoming, December 4, 1899." Manuscript on paper. 1 inch to 2 miles. 36 x 42.
- 15. "Map of that portion of the Black Hills Forest Reserve lying in Wyoming as changed and enlarged by the second proclamation of September 19, 1898. Compiled from plats on file in the Office of the U.S. Surveyor General at Cheyenne, Wyoming, Dec. 6, 1899." Manuscript on paper. 1 inch to 2 miles. 18 1/2 x 11 1/2.
- 16. "Map of the Big Horn Forest Reserve Wyoming 1900." Certified by the Surveyor General for Wyoming on August 25, 1900. Manuscript on paper. 1 inch to 2 miles. 36 1/2 x 35 1/2.
- 17. "Map of the Crow Creek Forest Reserve in Wyoming Created by Executive Order Oct. 10, 1900." Manuscript on tracing cloth. 1 inch to 40 chains. 36 x 33 1/2. Map shows sections set aside for wood and timber reserve for Fort D. A. Russell and Cheyenne Depot by Executive orders of November 4, 1879, and February 25, 1880.
- 18. Map of the "State of Wyoming." Published by the GLO, 1892. Annotated published. 1 inch to 12 miles. 29 1/2 x 36. Annotated to show a revision in railroads. Dated February 5, 1900, Office of the U.S. Surveyor General, Cheyenne, Wyo. File No. 1900-32509-1 appears on reverse.
- 19. "Map of the State of Wyoming." Published by the GLO, 1900. Annotated published. 1 inch to 12 miles. 30 1/2 x 35 1/2. Annotated to show additions and corrections and apparently the status of public surveys and plats. Many townships are marked "Resurvey."
- 20. "Map of the State of Wyoming." Published by the GLO, 1900. Annotated published. 1 inch to 12 miles. 28  $1/2 \times 33$ . Annotated in soft brown pencil to show relief for use in preparing color plate for brown overprint.
- 21. "Map of the State of Wyoming." Published by the GLO, 1900. Annotated published. 1 inch to 12 miles.  $31 \times 35 \ 1/2$ . Annotated to show Indian reservations and land cessions and with references to U. S. statutes.
- 22. "Map of the State of Wyoming." Published by the GLO, 1900. Annotated published. 1 inch to 12 miles. 2 maps, (a) and (b), each  $32 \times 36 \ 1/2$ . Each map is annotated to show boundaries of water divisions and water districts.
- 23. Diagram of Tps. 51 and 52 N., Rs. 95 to 98 W. (north of the Gray Bull River) showing the Burlington Canal and probably irrigated land in color. n.d. Manuscript on section paper. 1 inch to 2 miles. 19 x 24. Marked 'Wyoming List 1 & 3." File No. 1900-101387-9 appears on reverse.

# Wyoming, continued

- 24. Diagrams of Tps. 51 and 52 N., Rs. 102 amd 103 W., and of Tps. 52 and 53 N., Rs. 100 to 103 W. (along the Shoshone River) showing the Cody Canal and laterals and probably irrigated land in color. n. d. Manuscript on section paper. 1 inch to 2 miles. 16 x 23 1/2. Marked "Wyoming List 6" and "Wyoming List 9." File No. 1900-101387-7 appears on reverse.
- 25. Diagram of Tps. 55 to 57 N., Rs. 96 and 97 W. (north of the Shoshone River) showing the Cincinnati Canal and probably irrigated land in color.n. d. Manuscript on section paper. 1 inch to 2 miles. 16 x 23. Marked "Wyoming Lists 11 & 12." File No. 1900-101387-8 appears on reverse.
- 26. Plats of boundaries of the Yellowstone National Park as surveyed by Edward F. Stahle under contracts dated April 14, 1901, and July 24, 1902. Manuscript on paper. 1 inch to 1 mile.
  - Part of "North Boundary . . . " Approved October 18, 1902. 20 1/2 x 35 1/2.
  - (2) "Part of South Boundary . . . " Approved October 18, 1902. 20 1/2 x 23.
  - (3) Part of 'West Boundary . . . . ' Approved October 18, 1902. 20 1/2 x 23.
  - (4) "East Boundary . . . " Approved April 16, 1904. 24 x 26 1/2.
- 27. "Plat of fractional East and North Boundaries of the Yellowstone National Park Surveyed by J. Scott Harrison, Examiner of Surveys, Sept. 24-Oct. 7, 1903..." Approved June 6, 1904. Manuscript on paper. 1 inch to 1 mile. 19 x 24.
- 28. Map of Yellowstone National Park. n. d. Manuscript on paper. 1 inch to 2 miles. 42 x 34.
- 29. Map of the "State of Wyoming." Published by the GLO, 1905. Annotated published. 1 inch to 12 miles. 31 x 35 1/2. Annotated to show mining districts and U.S. mineral or location monuments.
- 30. Map of "Portions of the South and East Boundaries of the Yellowstone National Park Surveyed [1908-9] by Sidney E. & Albert B. Bartlett." Approved June 9, 1910. Manuscript on paper. 1 inch to 1 mile. 19 x 24.
- 31. Plat of "Protraction of Tps. 53-54-55-56 N. R. 109 W. 6th Pr. Mer., Wyo." along the boundary between the Shoshone National Forest and Yellowstone National Park, n.d. Manuscript

- on tracing cloth. 1 inch to 4 miles. 15  $1/2 \times 13$ . Attached label bears date of 1916.
- 32. Plat of "Oil Applications in the 'Geologic Structure' of Salt Creek Oil Field Douglas Land District Wyoming 1920." Manuscript on tracing cloth. 1 inch to 1/2 mile. 29 x 27.
- 33. Plat of "Salt Creek Oil Field Douglas Land District Wyoming [showing] Lands (6480 acres) in the 'geologic structure' of the Salt Creek oil field to be sold at public bidding under Section 17 of the Act of February 25, 1920, at the U.S. Land Office, Douglas, Wyoming, on June 15, 1921." Manuscript on tracing cloth. 1 inch to 1/2 mile. 29 x 21.
- 34. Map of the "State of Wyoming." Published by the GLO, 1912. Annotated published. 1 inch to 12 miles. 30 1/2 x 35 1/2. Annotated to show certain townships in color. Townships colored green are marked "Forest Service 1033358. March 13, 1922." Other colors are unexplained.
- 35. Plats of parts of the south and west boundaries and the Continental Divide boundary of the "Shoshone Indian Reservation Wyoming." Surveyed by Mark D. King, 1926-27. Approved May 9, 1928, by U.S. Supervisor of Surveys. Accepted by the GLO on August 24, 1928. Annotated published. 1 inch to 40 chains. 3 plats, each 19 x 24. Two of the plats are labeled "Duplicate Plat... Received with letter dated May 9, 1928. From Supervisor of Surveys."
- 36. Map comparing the area of Wyoming with the area of all the New England States. n. d. Manuscript on paper. Small scale.  $14\ 1/2\ x\ 12$ . This map is probably related to Map No. 39 described under United States.
- 37. Map of the "East Boundary Yellowstone National Park, Wyoming, Revision in Accordance with the Act of March 1, 1929 . . . Surveyed [1931-32] by W. R. Bandy, U. S. C. E. "Approved January 17, 1934, by U. S. Supervisor of Surveys. Accepted by the GLO on June 7, 1934. Manuscript on paper. 1 inch to 40 chains. 6 sheets, each 24 x 19. Each sheet is labeled "Original Plat . . . Received with letter dated January 17, 1934. From Supervisor," and numbered "1527263."
- 38. Map of the "State of Wyoming." Published by the GLO, 1931. Annotated published. 1 inch to 12 miles. 34 x 36. Annotated apparently to show grazing districts. Attached label refers to the Taylor Grazing Act approved June 28, 1934, and circular letter dated January 23, 1936, to the U.S. district land offices.

## PART II. BOUNDARY SURVEY MAPS AND DIAGRAMS

The cartographic records described in this series were transferred to the National Archives in 1952 from the Branch of Surveys, Division of Cadastral Engineering, Bureau of Land Management (former Division E of the General Land Office). They date from about 1790 to 1926 and represent the official surveys and resurveys of boundaries of the public land States or Territories and Indian land boundaries that later became State boundaries. Also included in this series are a few maps of the boundaries of the United States with the British possessions, Texas, and Mexico, and a map showing the line between New York and the territory annexed to Pennsylvania. Maps apparently used as exhibits in court cases and maps and diagrams pertaining to boundary investigations, disputed boundaries, and connections of surveys along boundary lines are filed with the boundary survey maps.

A few of the earlier maps represent surveys made under the direction of a Surveyor General. Most of the State boundary surveys were made by surveyors under contract with the Commissioner of the General Land Office, and the maps were approved by the Commissioner as being conformable to the field notes of the survey. Some of the maps were copied from official surveys of the Bureau of Indian Affairs and the Bureau of Topographical Engineers. The maps are arranged numerically by file number.

State and Territorial Boundaries were often designated as the "north boundary of Wyoming Territory" or the "Eastern boundary of the State of California." The name of the adjacent Territory or State has usually been added in brackets and included in the index. In most cases the boundaries are indexed, under States, as east, north, south, or west boundaries.

- 1 (a). Map of the "Boundary Line Between the States of Alabama & Florida. Surveyed in the years 1799 and 1800 by A. Ellicott. Retraced, remeasured, marked, and the Mounds witnessed, in Novr. & Dec 1853 & Janry. & Febry. 1854, by B. F. Whitner, Jr. Deputy Surveyor." Approved by John Wescott, Surveyor General of Florida. Manuscript on paper. 1 inch to 40 chains. 5 sheets: (1) 10 x 86; (2) 10 x 67; (3) 10 x 69; (4) 10 x 67; and (5) 10 x 69.
- 1 (b). Diagram showing Ellicott's Line and other lines of survey along the Alabama and Florida boundary from the Chattahoochee River, T. 7 N., R. 8 W., through T. 6 N., R. 29 W., Tallahassee Meridian. n.d. Manuscript on paper.

- 1 inch to 1/2 mile.  $5 1/2 \times 265$  (mounted on sheet  $35 \times 50 1/2$ ).
- 2 (a). "Plat of the boundary line between the States of Mississippi and Alabama from the mouth of Bear Creek to the N. W. corner of Washington County." n. d. Signed on last sheet "Jno. Coffee." Manuscript on paper. 1 inch to 1 mile. 11 sheets, each 16 x 10.
- 2 (b), Plat of "Line dividing the states of Mississippi and Alabama, running from the mouth of Bear Creek on [the] Tennessee River to the northwest corner of Washington County as run and marked by James W. Exum under the directions of John Coffee principal surveyor of the United States lands in Alabama," n. d. Signed on last sheet "Jno. Coffee." Also letter of transmittal from John Coffee to Josiah Meigs, Commissioner of the GLO, dated June 26, 1822. Manuscript on paper. 1 inch to 1 mile. 11 sheets, each 16 x 10. Letter and cover sheet, 2 p., each 16 x 10.
- 2 (c). Map of "Part of the Line of Demarkation between the State of Mississippi and State of Alabama" from the Choctaw Boundary to the Gulf of Mexico. n. d. Signed "Thos. Freeman Surveyor, U.S. Lands South of Tennessee." Manuscript on paper. 1 inch to 2 1/2 miles. 52 1/2 x 21.
- 2 (d). "Plat exhibiting the townships [12 to 20 S.] through which [part of] the State line between Mississippi and Alabama is run in Genl. Coffee's Surveying Department..." n. d. Signed "Jno. Coffee Surveyor United States Lands in Alabama," Manuscript on paper. 1 inch to 1 mile, 63 1/2 x 16 (2 sections). Title is written on reverse.
- 2 1/2 (a). "Plat of the retracement of a part of the Florida-Alabama Boundary Line from cor. of Secs. 34 and 35, T. 1 N., R. 10 E., St. Stephens Mer., west to Perdido River. Executed by A. C. Horton Jr., U.S. Surveyor, January 20-31, 1911, under special instructions from the Comr. G. L. O., bearing date January 12, 1911." Approved October 31, 1913. Manuscript on paper. 1 inch to 1/2 mile. 19 x 24.
- 2 1/2 (b). "Plat of the retracement of a part of the Florida-Alabama Boundary Line, bet. Rs. 10 & 14 E., St. Stephens Mer., Ala. Executed by Chas. M. Pidgeon, U.S. Surveyor, January 20-31, 1911, under special instructions from the Comr. G. L. O., bearing date January 12, 1911." Approved October 31, 1913. Manuscript on paper. 1 inch to 1/2 mile. 19 x 24.

- 3. "Map [and profile] of the boundary line between the State of Utah and the Territory of Arizona." Surveyed by Howard B. Carpenter, U. S. Surveyor and Astronomer, under contract dated October 13, 1900. Approved April 9, 1902. Manuscript on paper. 1 inch to 2 miles. 8 sheets, each 19 1/2 x 24.
- 3 1/2 (a). Plat of the eastern boundary of the Choctaw Lands in the Territory of Arkansas from the Arkansas River in the vicinity of Fort Smith to the Red River. Certified by J. S. Conway, January 1, 1826. Manuscript on tracing cloth (mounted). 1 inch to 6 1/2 miles. 21 x 9 1/2. Tracing was certified June 23, 1881, as a true and correct copy of the original map on file in the Office of Indian Affairs. (See Bureau of Indian Affairs Map No. 57.)
- 3 1/2 (b). "Map [of the] Survey of the Eastern Boundary of the Choctaw & Chickasaw Country [Indian Territory] also the Sectional Connections of the Public Surveys in Arkansas." Surveyed by A. H. Jones and H. M. C. Brown, U.S. Surveyors, under contract dated October 13, 1857. Certified May 20, 1858. Manuscript on tracing cloth. 1 inch to 80 chains. 137 1/2 x 10.
- 3 1/2 (c). Map marked on reverse "Diagram [of the] Cherokee Boundary as retraced in closing the lines of public Surveys [in Arkansas] on the boundary originally surveyed in 1831 by Jno. Donelson Jr. from the South West corner of Missouri to Fort Smith on the Arkansas River 1838 &c" Manuscript on tracing cloth. 1 inch to 1/2 mile. 156 x 12. Added in red ink: "Description of the North West Corner of Arkansas" and line showing the resurvey of the State line between Arkansas and Missouri and the connection with Cherokee Boundary in section 17. T. 21 N., R. 34 W., in accordance with the remeasurement made in 1851. (See also Part III, No. 129[15].)
- 3 1/2 (d). Drawings of the "Arkansas Boundary. Iron Mile Post[s]" marking the boundary between the State of Arkansas and the Cherokee Indian Lands, Indian Territory, as resurveyed in 1877. 2 drawings. Manuscript on paper bearing initials "F. W. F." 16 x 14. This drawing has an attached sheet giving description of the 1st mile post. Manuscript on tracing cloth, including more detailed drawings and description and bearing name "F. W. Frost, Gen'l Land Office." 18 x 13.
- 4 (a). "Diagram showing the respective locations of, and connections between the boundary between Arkansas and the Cherokee Indian Lands [Indian Territory] and the [original but erroneous] Cherokee Treaty Line [of 1828]. Resurveyed by H. E. McKee, U.S. Surveyor. 1877." Approved November 12, 1977. Manuscript on paper. 1 inch to 40 chains. 52 1/2 x 29.

- 4 (b). "Map of the Boundary between Arkansas and the Cherokee Indian Lands [Indian Territory]. Resurveyed by H. E. Mckee U.S. Surveyor... 1877. "Approved November 12, 1877. Manuscript on paper. 1 inch to 1 mile. 2 maps, each 52 1/2 x 29. One map is marked "Original" and noted "For connection with Cherokee Treaty Line see separate diagram." The other has a few annotations added in pencil.
- 5 (a). "Map of the Boundary Line between the Choctaw Indian Lands [Indian Territory] and the State of Arkansas As surveyed by H. E. McKee 1877." Certified July 14, 1877. Approved September 19, 1877. Manuscript on paper. 1 inch to 40 chains. 3 sheets: (1) 24 x 34; (2) 24 x 36; and (3) 23 1/2 x 26 1/2.
- 5 (b). \*'Map of the Boundary between Arkansas and the Choctaw Indian Lands [Indian Territory]. Resurveyed by H. E. McKee U.S. Surveyor... 1877. '' Approved September 19, 1877. Manuscript on paper. 1 inch to 1 mile. 2 maps,  $53 \times 24$  and  $55 \cdot 1/2 \times 26$ . The smaller map appears to be the original.
- 6 (a). Map of the "East Boundary of the Cherokee Country" from Fort Smith, Ark., to the southeast corner of the Seneca lands. Certified December 11, 1871, by James M. Ashley and John L. Adair, Commissioners. Manuscript on paper. 1 inch to 1/2 mile. 19 x 26. Noted in blue crayon "Affects Ark & Mo., but the 1877 line (see #4 Bounds) affects only Ark. (and Okla.)."
- 6 (b). Map of the "East Boundary of the Cherokee Country" from Fort Smith, Ark., to the southeast corner of the Seneca lands. Certified December 11, 1871, by James M. Ashley and John L. Adair, Commissioners. Manuscript on tracing cloth. 1 inch to 1/2 mile. 18 1/2 x 22. Map bears a few pencil annotations. Noted in ink on reverse "E Bdry Cherokees Surveyed in 1871 Is to be obliterated in the field. See Act of Congress approved March 3 1875..."
- 7. Map showing discrepancies in a portion of the east boundary of the Cherokee Indian Lands, Indian Territory, as determined from different points established on various dates near the Arkansas River. Manuscript on paper. 40 x 16 1/2. Marked "See letter to Hon. T. M Gunter H. Reps. Febry 3d 1875."
- 8. "Map of the line between the States of Missouri and Arkansas." Dated October 20, 1847, Surveyor's Office, Little Rock, Ark. Manuscript on paper. 1 inch to 8 miles. 16 x 40 1/2. Marked "Recd with S. G.'s letter of Nov. 23 /47-No. 21, 512."
- 9. "Map of the Boundary Between [the States of] California and Oregon Established and Surveyed . . . by Daniel G. Major, U. S. Astronomer & Surveyor

- John J. Major. Chief Assistant." n. d. Manuscript on tracing cloth. 1 inch to 2 miles.  $15 \times 119$ .
- 10. "Map of the Boundary Line between Colorado [Territory] & New Mexico [Territory] on the 37th. Parallel North Latitude from the 103° to 109° of Longitude West from Greenwich established and surveyed... by E. N. Darling U. S. Surveyor & Astronomer in 1868." Certified and approved April 30, 1869. Manuscript on paper. 1 inch to 2 miles. 5 sheets, each approximately 25 1/2 x 39 1/2.
- 10 1/2. Plat of the "Re-establishment of the East Boundary of Colorado [between Colorado and Kansas] from the 64th to the 96th Mile Post." Surveyed by John M. Tufts and Ralph Teller, 1911. Certified April 1, 1913. Manuscript on paper. 1 inch to 40 chains. 19 x 24.
- 11. "Map of that Portion of the Southern Boundary of Colorado [Territory] between the 25th. Mer. west from Washington, & the 103rd. Mer. west from Greenwich, also of that portion of the Eastern Boundary of New Mexico [Territory] between the 36° 30' & 37° 00' Par. of North Latitude [bordering on unorganized territory which later became part of the Oklahoma Panhandle], Surveyed... by John J. Major U.S. Astronomer & Surveyor, 1874." Certified and approved July 29, 1874. Manuscript on paper. 1 inch to 2 miles. 26 x 30 1/2.
- 12. "Map [and profile] of the Resurvey of the Boundary Line between the State of Colorado and the Territories of New Mexico and Oklahoma." Resurveyed by Howard B. Carpenter, under contract dated July 7, 1902. Approved February 25, 1904. Manuscript on paper. 1 inch to 2 miles. 11 sheets, each 19 1/2 x 25 1/2. Title varies on some sheets. (See approval on sheet 11.)
- 12 1/2. "Plat showing Restoration and Resurvey of a portion of the Colorado-New Mexico Boundary Line As surveyed by Wm. C. Perkins, U.S. Surveyor, Sep. 2-Nov. 3, 1917, Under Instructions for Group 79, Dated April 27, 1917." Annotated published. 1 inch to 40 chains. 23 1/2 x 29. Labeled on reverse "Received with Surveyor General's letter of Feb. 7, 1918 650446."
- 13. "Map [and profile] of the Colorado-Utah [Territory] Boundary Line Surveyed and Established in 1878 and '79, By Rollin J. Reeves, U.S. Surveyor and Astronomer... in pursuance of a contract... Dated July 26, 1878." Approved April 1, 1879, and May 5, 1880. Manuscript on paper. Horizontal, 1 inch to 2 miles. Vertical, 1 inch to 2,000 feet. 6 sheets and title page, each 16 x 27.
- 14. "Map of A part of the Boundary Line between the State of Colorado and the Territory of Utah [from the initial point of intersection of the

- 37th Parallel of North Latitude with the 32d Meridian of West Logitude from Washington to the 210th mile corner] As run [or retraced] by Allen D. Wilson, U.S. Surveyor... [under contract dated June 20] 1885." Approved January 22, 1886. Manu script on paper. 1 inch to 1 mile. 6 sheets and title page, each 19 x 24.
- 14 1/2. Map of "Resurvey of the North Boundary of Colorado [along Latitude 41°N, between Colorado and Wyoming] From the 190th to the 200th, Mile Corner" [through Tps. 12 N., Rs. 92 and 93 W., of the 6th Principal Meridian Surveyed by William S Taylor, 1906. Approved April 27, 1907. Manuscript on paper. 1 inch to 50 chains. 19 x 24. Labeled on reverse "Report No. 6184, June 20, 1907."
- 15. Map of the "Boundary Between Idaho and Montana From the International Boundary to the Crest of the Bitter Root Mountains, Being the 39th Meridian West From Vashington, as Surveyed and Marked by the United States Geological Survey..." Approved January 31 and April 26, 1900. Annotated published. 1 inch to 1 mile. 31 1/2 x 18. Marked "Recd. at G. L. O. with letter from Secretary of the Interior dated Apr. 26, 1900 -55554/1900."
- 16. "Map of the Boundary between [the State of] Oregon & Idaho [Territory] from the Junction of the Snake and Owyhee River to the Forty Second Degree of Latitude. Established and Surveyed... By D. G. Major U. S. Astronomer & Surveyor [under contract dated October 1] 1867." Certified and approved June 30, 1868. Manuscript on paper. 1 inch to 2 miles. 72 x 18.
- 17. "Map of the Boundary Line between [the States of] Nevada [and] Oregon & Idaho [Territory] Surveyed & Established... by Daniel G. Major U.S. Astronomer & Surveyor. John J. Major Assistant. 1873." Certified and approved December 9, 1873. Manuscript on paper. 1 inch to 2 miles. 21 x 171.
- 17 1/2. Map of part of the boundary line between the State of Nevada and Utah Territory noting the obliteration of the monument erroneously established by I. E. James to indicate the northern terminus of the eastern boundary of Nevada and the reestablishment of the same by Daniel G. Major in 1871. Approved June 14, 1871 (?). Manuscript on tracing cloth (mounted). 1 inch to 2 miles. 34 x 23 1/2. (See also No. 48.)
- 18. "Map of Utah and Idaho [Territories] Boundary established and marked... by Daniel G. Major, U.S. Astronomer & Surveyor J. J. Major, Assistant. 1871." Certified and approved April 15, 1872.

  Manuscript on paper. 1 inch to 2 miles. 20 x 87 1/2.
  - 19 (a). "Map of the Boundary between Washington

- and Idaho Territories from Lat: 46° 25' 30" 09 North, to and including Ninety Miles due North. Established and Surveyed... by [Rollin J.] Reeves & [Charles S.] Denison, U.S. Surveyors and Astronomers 1873." Approved May 18, 1874. Manuscript on paper. 1 inch to ca. 2/3 miles. 24 x 53 1/2.
- 19 (b). "Map of the Northern eighty six and one half miles of the Boundary between Washington & Idaho Territories 1873 [from the 90th to the 176 1/2 mile post]. Established and Surveyed . . . by [Rollin J.] Reeves and [Charles S.] Denison, U. S. Astronomers and Surveyors" under contract of June 6, 1873. Approved August 12, 1874. Manuscript on paper. 1 inch to ca. 2/3 miles. 23 x 53.
- 20. Map showing Tps. 11 to 24 N., Rs. 10 and 11 W., 2nd Principal Meridian, along the State boundary line between Illinois and Indiana. Manuscript on paper. 1 inch to 2 1/2 miles. 2 maps, each 34 1/2 x 11 1/2. (a) Marked "Orig." and bears a partially obliterated notation "Copy s[ent to Surveyor] Genl. M. T. Williams April 23, 1833. See Vol 5 p. 103, 'The State Boundary is not laid down with great precision.' " (b) Marked "Copy."
- 21. "Plat of [part of] the Boundary line between the States of Indiana and Illinois; re-traced By Sylvester Sibley and Perrin Kent, in pursuance of the provisions of the 'act of Congress of March 2nd 1833, and the instructions of the Commissioner of the Genl. Land Office of the 23rd April of the same year. '" Signed September 27,1834, "M.T. Williams, Sur. Genl. " Manuscript on paper. 1 inch to 2 miles. 75 x 10 1/2.

## 22. (SeePart III, No. 33.)

23. Map of the north and west boundaries of Ohio showing the boundary between the States of Ohio and Indiana from the 89th mile near Fort Recovery to the intersection of the boundary line between the State of Ohio and the Territory of Michigan, and an extended line northward to a random line north of the boundary. n. d. Manuscript on paper. 1 inch to 2 miles. Marked in pencil "(Harris Line)" and on reverse the letter "D" and "North Boundary of Ohio, Delineation of the Line by Harris, Deputy Surveyor." This map has been cut into two sheets. (a) Part showing the Ohio-Indiana boundary. 50  $1/2 \times 8 1/2$ . (b) Part showing the Ohio-Michigan Territory boundary.  $8 \frac{1}{2} \times 43 \frac{1}{2}$ . No. 35 below appears to be a copy of this map. (c) Sketch map showing the State line between Ohio and Indiana, the line running west from North Cape of Miami (Maumee) Bay to the intersection of the State line, and the line running east from the southern extremity of Lake Michigan to the intersection of the State line between Ohio and Indiana. Manuscript on paper. 1 inch to ca. 23 miles. 9 1/2 x 15. Marked on reverse "G" and noted

- "Sketch of the Boundaries West and North of Ohio."
  There are also two extra maps, without annotations on reverse, which appear to be copies.
- 24. "Plat of the Northern Boundary Line of the State of Indiana [between Indiana and Michigan Territory], Surveyed in conformity to the Act of Congress, 'To authorize the President of the United States to ascertain and designate the Northern Boundary of the State of Indiana, 'passed March 2nd 1827. Surveyed in Octr. 1827, --by E. P. Kendrick D. S. "Manuscript on paper. 1 inch to 160 chains. 8 1/2 x 72 1/2 (2 sections).
- 25. Diagram showing the "Northern Boundaries of Ohio and Indiana [as surveyed on various dates] . . . compiled from the official records on file in the General Land Office, August 1871. [By] Lewis Boss, Clk., Sur. Div." Manuscript on paper. 1 inch to 10 miles. 20 x 27.
- 26 (a). "Sketch of the Initial Point of the North ern Boundary of Iowa Shewing [sic] the Intersection of the Parallel of  $43^{\circ}$  30' North Lat. with the Big Sioux River." Sketched and drawn by Harry Taylor. Dated "Deputy Surveyors Office. Feby 10th 1853." Signed "Andrew Talcott Deputy Surveyor." Approved July 1, 1853. Manuscript on paper. 1 inch to 1/3 mile. 10 1/2 x 18.
- 26 (b). "Map of the Northern Boundary of the State of Iowa being part of the Parallel of 43 30' North Latitude Surveyed and marked in the year 1852 by Authority of an Act of Congress approved March 3rd 1849; under the Instructions of George B. Sargent Surveyor General of Iowa and Wisconsin, by Andrew Talcott Deputy Surveyor . . ." Projected and drawn by Harry Taylor. Dated "Deputy Surveyors Office Feby 10th 1853." Signed "Andrew Talcott, Deputy Surveyor." Approved July 1, 1853. Manuscript on paper. 1 inch to 60,000 feet. 10 1/2 x 29.
- 26 (c). "Map of the Guide Lines Surveyed for ascertaining the Northern Boundary Line of the State of Iowa." Drawn by Harry Taylor. Dated "Deputy Surveyors Office Feby 10 1853." Signed "Andrew Talcott, Deputy Surveyor." Approved July 1, 1853. Manuscript on paper. 1 inch to 1 mile. 12 sheets, each approximately 10 1/2 x 29.
- 27. Plat of Indian Boundary Lines bearing notation: "The above plat of Indian Boundary lines North of the Missouri River was formed from the field notes of John C. Sullivan, who surveyed the same in conformity with instructions... in pursuance with the advice of the Commissioners appointed by the Government of the United States to treat with the Indians of the Mississippi and its waters. (Sigd.) Wm. Rector Surveyor of the Lands of the United States in the Territories of Illinois & Missouri.--St. Louis Nov. 11th 1816." Manuscript on paper. 1 inch to 5 miles. 24 x 36 1/2. (See

# H. Doc. 128, 25th Cong., 3d sess.)

- 28. Plat showing the "North boundary of the State of Missouri Latitude 40° 44′ 6″ [and the] Old Indian boundary line[s]" to the south. n. d. Manuscript on paper. 1 inch to 12 miles. 16 x 20. Marked "Recd. with Surveyor General's letter of Dec. 21st 1837." The letter states that a copy of the plat of the north boundary of Missouri as surveyed by Joseph C. Brown is being forward to the Commissioner of the GLO. (See also Bureau of Indian Affairs Map No. 584.)
- 29. "Map, Showing the Disputed Bouncary of Missouri and Iowa," with relative position of the lines in dispute. Executed under the direction of Albert Miller Lea, Commissioner for the United States. Drawn by George A. Leakin. Manuscript on paper. 1 inch to 12 miles. 17 1/2 x 25. Marked "(Copy, made at the General Land Office by E. Gilman)." Noted in red ink: "Sent the original map and a copy with Mr. Lea's report to the Secy. of State. See Commrs. letter to Secy. of State Jany 28 1839 [signed] W. T. S." Map bears a list of references to Executive documents. (See also H. Doc. 128, 25th Cong., 3d sess.)

## 30. (See Part III, No. 51.)

- 31. "Map[s I to VII of the] Southern Boundary of Kansas Determined and Surveyed under the Direction of Lt. Col. J. E. Johnston 1st.Cav'y.
  U. S. A. By J. H. Clarke Astr. assisted by Hugh Campbell, and J. E. Weyss Surveyor in 1857.
  Constructed and drawn by J. E. Weyss." Annotated photoprocessed. 1 inch to ca. 1 1/2 miles. 7 maps, varying in size from 28 1/2 x 34 1/2 to 31 1/2 x 48. These maps are on a photoprocessed base with manuscript annotations. Some letters appear to be retraced in ink.
- 32. Diagram of the "North Boundary of the Cherokee Country [Indian Territory] between the Neosho and the Arkansas River 1871." Certified December 11, 1871, by James M. Ashley and John L. Adair, Commissioners, as "a true protraction of the 37th Parallel North Latitude between the Neosho and the Arkansas Rivers (constituting the boundary line between the State of Kansas and the Cherokee Country)..." Manuscript on tracing cloth. 1 inch to 1/2 mile. 22 x 27. Marked "Copy made in General Land Office from Original on file in Indian Office."
- 33. Diagram of the "South Boundary of the State of Kansas" [from the east bank of the Arkansas River to the 100th Meridian] "and West Boundary of the Cherokee National Lands" in the State of Kansas. Resurveyed by William B. Covel, Deputy Surveyor, under contract dated May 29, 1871. Certified May 6, 1872. Manuscript on paper. 1 inch to 1/2 mile. 3 sheets, each 22 x 17.

- 34. "Map of the South Boundary of Kansas from the 207th Mile Cor. to the 268th Mile Cor. Resurveyed by Ehud N Darling U S Surveyor." n. d. Approved December 6, 1873. Manuscript on paper. 1 inch to 1 mile. 38 x 25 1/2.
- 35. Map of the north and west boundaries of Ohio showing the boundary between the States of Ohio and Indiana from the 89th mile near Fort Recovery to the intersection of the boundary line between the State of Ohio and the Territory of Michigan, and an extended line northward to a random line north of the boundary. n. d. Manuscript on paper. 1 inch to 2 miles. Noted on label "Evidently by Harris 1817." This map has been cut into two sheets. (a) Part showing the Ohio-Indiana boundary. 54 1/2 x 9 1/2. (b) Part showing the Ohio-Michigan Territory boundary. 9 x 44. No. 23 appears to be the original map.
- 36. "Map of the Several Surveys Connected with the Disputed Boundary line between Ohio and Michigan." Dated August 1835. Annotated published. 1 inch to 6 miles. 16 1/2 x 52 inches. Annotations pertaining to the boundary have been added in pencil.
- 37. "Plat of the North boundary line of the State of Ohio [between Ohio and Michigan Territory], surveyed conformably with the provisions of the Act of Congress of the U. States, of the 20th May 1812, 'authorizing the President of the United States to ascertain and designate certain boundaries. 'Surveyed, October 1818... Drawn by Saml. Williams, Surveyor General's Office." Manuscript on paper. 1 inch to 2 miles. 2 maps. (a) 10 x 44 1/2; (b) 8 1/2 x 44. This map appears to be a copy.
- 38 (a). Diagram showing the boundary line between Ohio and Michigan and the sections of each township crossed by the line. n. d. Manuscript on paper. 1 inch to 2 miles. 8 x 40. Marked "Recd. with Sur Genl letter Augt 11, 1836."
- 38 (b). Diagram showing the boundary line between Ohio and Michigan and the sections of each township crossed by the line, and also the "line run due East from the Southern extremity of Lake Michigan." n. d. Manuscript on paper. 1 inch to ca. 1 1/3 miles. 10 1/2 x 68.
- 39. "Map of the Boundary line between Michigan and Wisconsin as run and established by William A. Burt, D. S. in the summer of 1847 under the 4th section of the Act of Congress, of 10th of August 1846, showing also the connection therewith of the Township line surveys in Michigan." Approved December 28, 1847 by Lucius Lyon, Surveyor General. Manuscript on paper. 1 inch to 4 miles. 2 maps. (a) 16 1/2 x 24 1/2. This map gives measurements along township lines and shows rivers, streams, and trails. (b) 18 x 24. This map does not include all the details shown on map (a).

- 40. Map of the "Boundary between [the State of] Wisconsin and Minnesota [Territory], Surve[yed by Deputy Surveyor George R.] Stuntz... 1852." Certified December 11, 1852. Manuscript on tracing paper (mounted). 1 inch to 1 mile. 51 1/2 x 14 1/2. Parts of this map are missing as indicated by brackets.
- 41 (a). Map of the "Western Boundary of Minnesota [between the State of Minnesota and unorganized Dakota Territory]. Snow & Hutton, Surveyors." Certified October 29, 1859, by C. H. Snow and Henry Hutton, and February 15, 1860, by the Acting Commissioner of the GLO. Manuscript on paper. Boundary is shown in three parts. Parts 1 and 2, in the vicinity of Lake Traverse and Big Stone Lake, 1 inch to 40 chains. Part 3, from Big Stone Lake to the Iowa boundary, 1 inch to 4 miles. 35 x 22.
- 41 (b). "Map of Re-survey of Minnesota Boundary between Lakes Travers and Big Stone 1860." Surveyed by Henry Hutton under joint contract with C. H. Snow of April 30, 1859. Certified September 5, 1860, by the Commissioner of the GLO. Manuscript on paper. 1 inch to 20 chains. 18 x 20.
- 42. Map of the boundary lines of the State of Missouri: the west boundary south of the mouth of the Kansas River, between Missouri and unorganized Kansas and Indian Territories, and the south boundary east to the St. Francis River between Missouri and Arkansas. Surveyed by Joseph C. Brown and certified by him on January 7, 1824. Manuscript on paper. 1 inch to 10 miles. 25 x 28 (L shaped). For field notes see Vol. 363 filed with copies of field notes of Missouri surveys.
- 43. "Diagram of the Survey of the Western Boundary of the State of Missouri from the 91st mile post to the S. W. Corner of the State of Missouri" compiled and copied from approved township plats. Certified by Christopher Rall, Custodian, Office of the Custodian of the Archives of U.S. Surveys in Missouri, St. Louis, October 30, 1866. Manuscript on paper. 1 inch to 1/2 mile. 189 x 13 (4 sections). Diagram shows sections along the Missouri side of the line.
- 44. Diagram showing connection of surveys along the Kansas side of the boundary line between Kansas and Missouri south from the northeast corner of the Cherokee Neutral Lands, Tps. 26 to 34 S., R. 25 E., 6th Principal Meridian, Kansas. n.d. Manuscript on paper. 1 inch to 1/2 mile.  $52\ 1/2\ x\ 13$ .
- 45. "Map of the Re-Survey, Re-Marking and Re-Establishment of the North One Hundred and One Miles of the West Boundary of South Dakota [between South Dakota and Wyoming and Montana]

by Frank S. Peck, U.S. Surveyor, Under Contract... Dated June 11, 1904. And Special Instructions Dated July 1, 1904. Surveyed from Oct. 21 to Nov. 3, 1904. "Approved October 3, 1905. 1 inch to 40 chains. 5 sheets, each 19 x 24. Manuscript on paper. Sheet 5 is signed "W. A. Richards," Commissioner. Each sheet marked "Original for G. L. O." and "Report 5184, Oct. 30, 1905."

#### 46. Missing.

- 46 1/2 (a). Plat of the 'Boundary of Nebraska [between the State of Nebraska and the Colorado Territory along the] 25th Meridian [W. from Washington] between 40th and 41st Parallels." Certified by O. N. Chaffee, Astronomer and Surveyor, as correctly platted from the original notes. Examined and approved April 15, 1870. Manuscript on paper. 1 inch to 40 chains. 20 1/2 x 16. Plat is marked "Duplicate" and "Recd with S. G. letter April 15, 1870. "An extra plat is marked "Triplicate."
- 46 1/2 (b). Plats of the "Boundary of Nebraska [between the State of Nebraska and Colorado Territory along the] 41st Parallel From 25th Meridian [W. from Washington] to 56 Milepost. . . [and] From 56th Milepost to 27th Meridian. "Certified by O. N. Chaffee, Astronomer and Surveyor, as correctly platted from the original notes. Examined and approved April 15, 1870. Manuscript on paper. 1 inch to 40 chains. 2 plats, each 20  $1/2 \times 16$ . Each marked "Duplicate" and "Recd with S. G. letter April 15, 1870. . . . "Two extra plats are each marked "Triplicate."
- 46 1/2 (c). Plats of the "Boundary of Nebraska [between the State of Nebraska and Wyoming Territory along the] 27th Meridian [W. from Washington from the] 41st Parallel to 72d Milepost... [and from the] 72d Milepost to 43d Parallel." Certified by O. N. Chaffee, Astronomer and Surveyor, as correctly platted from the original notes. Examined and approved April 15, 1870. Manuscript on paper. 2 plats, each 201/2x16. Each marked "Duplicate" and "Recd with S. G. letter April 15, 1870. .." Two extra plats are each marked "Triplicate."
- 47. "Map of Boundary between South Dakota and Nebraska, (43rd Parallel N. Lat.) from the Keya Paha River to the Wyoming Boundary... [and] from the Keya Paha River to the Missouri River." Surveyed by Joseph H. Jenkins, U.S. Surveyor, under contract dated May 20, 1893. Approved December 15, 1894. Manuscript on paper. 1 inch to 40 chains. 5 sheets, each approximately 19 x 24.
- 47 1/2. "Map of the Resurvey, Remarking and Re-establishing of the Boundary Line between Wyoming and Nebraska and the Re-establishment of the Closing Corners of Public Land Surveys Surveyed by Edward F. Stahle, U. S. Surveyor, "under contract dated June 27, 1907. Approved February 13, 1909.

Annotated published. 1 inch to 1 mile. 2 sheets, each 20 x 24 1/2. Sheet 2 is signed "Fred Dennett," Commissioner of the GLO.

- 48. "Map of the 37th Degree of Longitude. West of Washington [between the State of Nevada and the Territories of Utah and Arizona] Surveyed by I. E. James Astronomer & Surveyor 1870." Approved February 6, 1871, by the U.S. Surveyor General of Nevada. Manuscript on paper. 1 inch to 1/2 mile. 5 sheets, varying in size from 33 x 23 to 59 x 28. Sheet No. 1 shows correction in location of the terminal monument and bears an approval of June 14, 1872, by the Commissioner of the GLO regarding the obliteration of the monument at the northern terminus of the eastern boundary of Nevada as erroneously established by I. E. James and the reestablishment of the same by D. G. Major.
  - 49. Missing.
  - 50. (See Part IV C, No. 4.)
- 50 1/2. Map showing the extent of public surveys along the Rio Grand in the area of the boundary conflict between New Mexico and Texas, the boundary claimed by each and the original and later boundary surveys of the Refugio Colony Grant and Santa Teresa Grant. n. d. Manuscript on tracing cloth. 1 inch to 1 mile. 25 x 15. Attached label is marked "N. M. --Tex., 1916 Protrac[tion]."
- 51. Map of the "Territory Annexed to the State of Pennsylvania Containing Two hundred and two thousand one hundred and eighty seven acres . . . (Signed) Andw Ellicott." n. d. Map includes an inset showing the stone on the south side of Lake Erie, which is inscribed on the east side "Mer[idian] of the west end of Lake Ontario. State of New York 18 Miles & 52. 5 Chains [from the] North Boundary of Pennsylvania August 23d [1790. B. Ellicott Sculpt], " and on the west side "Virtue, Liberty and Independence. Territory Annexed to the Sta[te of] Pennsylvania North Latitude 420 [16' 13"] Variation 25 West. " Manuscript on tracing cloth (mounted). Large scale. 25 x 36. This map is badly faded and many parts are missing as the brackets indicate. Label mounted on reverse reads: 'West Boundary of the State of N York or E Bd'ry of Territory Annexed to Pa. surveyed by A. Ellicott in 1790. 202. 187 acres. " For published map see Pennsylvania Archives 1790 Appendix (1st series Vol. 12).
- 52. "Map of the Boundary Between [the State of] Oregon & Washington [Territory], From the Columbia to Snake River. Established & Surveyed . . . by Danl. G. Major, U.S. Astronomer & Surveyor, 1864," under contract of April 25, 1863. Certified and approved February 6, 1866. Manuscript on paper. 1 inch to ca. 1 1/2 miles. 19 1/2 x 72.

- 53. "Map [and profile] of the Boundary Line between Wyoming and Dakota Territories Being That Portion of the 27th Meridian of West Longitude [from Washington] Between the 43rd and 45th Parallels of North Latitude." Surveyed under contract dated April 6, 1877, by Rollin J. Reeves, U.S. Astronomer and Surveyor. Approved December 10, 1877. Manuscript on paper. 1 inch to 2 miles. 93 x 15.
- 54. "Map of the Resurvey, Remaking, & Reestablishing of the South one hundred and four miles of the West Boundary of South Dakota [between South Dakota and Wyoming]. (Omitting the 57th to 81st Mile inclusive.) as surveyed by Edward F. Stahle, U.S.D.S. Sept. 3, 1904 to June 22, 1905. under Contract... dated July 1, 1904." Approved November 1, 1905. Manuscript on paper. 1 inch to 40 chains. 3 sheets, each 19 x 24.
- 55 (a) "A New Map of [the Republic of] Texas, 1841. No 4, Org'l U. States v. Texas..." Annotated published. 1 inch to ca. 72 miles. 19 x 17. Marked "Exhibit No. 4." Noted in pencil "Addenda to Record filed by Texas..." Various boundaries are shown in color.
- 55 (b). "Map of [the Republic of] Texas and the Countries Adjacent, Compiled in the Bureau of the Corps of Topographical Engineers... for the State Department... by W. H. Emory, 1st Lieut. T. E. War Department 1844. No. 4, Org'l U. States v. Texas..." Annotated published. 1 inch to ca. 105 miles. 16 1/2 x 24. Marked "Emory Map 1844 Showing Coffee's Trading House. -- No. 8 [of] Exhibits." Noted in pencil "Addenda to Record." Boundary of Texas is shown in color.
- 56 (a). "Map of the River Sabine, from Logans Ferry to 32nd Degree of North Latitude. Shewing [sic] the Boundary between the United States of America and the Republic of Texas between said points, as marked and laid down by Survey in 1841, under the direction of the Joint Commission appointed for that purpose under the 1st Article of the Convention Signed at Washington on the 25th day of April 1838 . . . (Signed) J H Overton U. S. Commissioner. "Manuscript on paper. 1 inch to 1,000 feet. 19 1/2 x 27. Noted "Copied from the original on file in the State Department . . . Copy sent to Surveyor General of Louisiana Octr 5, 1843."
- 56 (b). Maps of "Part of the Boundary between the United States and Texas from Sabine River, Northward... to Red River. Drawn from the Notes of Survey and copied for the use of the Commissioners under the Convention of the 25th April 1838, by? (Signed) J. Edmd. Blake 1st Lieut U.S. Topgrl. Engs." Compared with field notes and "(Signed) James Kearney Lt. Col. T. E." Manuscript on paper. 1 inch to 1/2 mile. 3 maps (A2, B2, and C2), each 27 1/2 x 19 1/2. Each map

noted "Copied from the Original on file in the State Department . . ." Maps A2 and B2 noted "Copy sent to Surveyor General of Louisiana Octr 5, 1843--[and Map C2] Copy of this sheet, with extract from the preceding [sic] sheet B2 . . . sent to Surveyor General of Arkansas, 5 Octr 1843."

## 57. Missing.

- 58 (a). "Map of the United States and Texas Boundary Line and Adjacent Territory determined & surveyed in 1857-8-9-60. by J[ohn] H. Clark U. S. Commissioner... under the direction of the Department of the Interior." Manuscript on paper. 1 inch to 15 miles 4, 133 ft. 30 x 44.
- 58 (b). Sheet No. 3 of the United States and "Texas Boundary Line [ along the Parallel of 32° North Latitude from ca. 103° 59' to ca. 105° 01' W. Longitude]. Surveyed under the direction of the Department of the Interior." ca. 1859-60. Manuscript on paper. 1:100,000. 30 x 52. For the published sheets of this boundary see records of the United States Senate; and also S. Ex. Doc. 70, 1st sess., 47th Cong.
  - 59. Missing.
  - 60. '
  - 61. '
  - 62. "
  - 63. '
  - 64. "
  - 65. '
  - 66.
- 67. Map of the United States showing the boundary lines established by treaties with Great Britain, France, Spain, and Mexico from 1783 to 1848. Annotated published. Small scale. 16  $1/2 \times 36$ . Annotated to show changes in territorial boundaries.
- 68. Diagram showing the "S. Bdy. of U. S. under Gadsden Purchase, 1853." with the number of square miles acquired under the treaty of December 30, 1853, and the area in square miles which the United States would have obtained if the third line had been adopted; also the "Boundary line according to Treaty of Guadalupe Hidalgo, 1848." Manuscript on tracing cloth. Large scale. 24  $1/2 \times 54$ .
- 69. Map of western United States with notation on reverse "U.S. & Territories from Miss. River to Pacific Ocean [by] Emory. [Showing] Boundary

- between U. S and Mexico." n. d. Manuscript on paper. 1 inch to ca. 90 miles. 26 x 29. The identification label or title for this map is missing.
- 70. Map of "Mexico and Internal Provinces. No. 4, Orgl. U. States v. Texas..." n. d. Published with additional title "Geographical, Statistical, and Historical Map of Mexico." Small scale.
  18 1/2 x 21 1/2. Marked "No. 5 of Exhibits." Noted in pencil "Addenda to Record filed by Texas." Various provinces and boundaries are shown in color. Map bears two columns of geographical, statistical, and historical information about Mexico.
- 71. "A Map of the United States of Mexico, As organized and defined by the several Acts of the Congress of that Republic, Constructed . . . by H. S. Tanner. Third edition, 1846. No. 4, Orgl. U. States v. Texas . . . " Annotated published. 1 inch to ca. 110 miles. 20 x 25. Marked "No. 7 of Exhibits." Noted in pencil "Addenda to Record." States and Territories are shown in color.
- 72. "Map, No 3 Boundary Between the United States & Mexico. Agreed upon by the Joint Commission Under the Treaty of December 30th 1853. Surveyed in 1855 under the Direction of Major W. H. Emory First Cavalry U. S. A. U. S. Commissioner Published by Authority of Honorable J. Thomson [sic] Secretary of the Interior." Manuscript on paper. 1:600,000. 24 x 37. For other manuscript maps and also published maps of this boundary see records of the Department of State.
- 73. "Map of the United States and Territories ..." Published by the GLO, 1872. Annotated published. 1 inch to 60 miles. 29 1/2x54 1/2. Annotated to show the boundaries of Texas, lands ceded by Texas to the United States, the west boundary of Texas by right of conquest in 1836, the boundary between the United States and Mexico as established by the Treaty of Guadalupe Hidalgo and after the Gadsden Purchase. Noted: "Colored pencil lines without authority."
- 74 (a). "Map of the Boundary Line between the States of Idaho and Montana From . . . the 39th. Meridian West from Washington . . ." along the Bitter Root and Continental Divides to the West boundary of the State of Wyoming. Surveyed by Howard B. Carpenter, U.S. Surveyor, under contracts dated February 10, 1904, and supplemental special instructions dated July 2, 1906. Plates 1 to 13, approved April 7, 1906; plates 14 to 19, approved October 16, 1907. Manuscript on paper (bound in book form). 1 inch to 1 mile. 19 plates, each 19 x 23.
- 74 (b). "Map of the Boundary Line between the States of Idaho and Montana From . . . the 39th. Meridian West from Washington . . ." along the Bitter Root and Continental Divides to the west

boundary of the State of Wyoming. Surveyed by Howard B. Carpenter, U. S. Surveyor, under contract dated February 10, 1904, and supplemental special instructions dated July 2, 1906. Plates 1 to 13, annotated published. Plates 14 to 19, manuscript on tracing cloth without title. 1 inch to 1 mile. Plates 1 to 13, 18 x 24. Plates 14 to 19, approximately 17 1/2 x 21. Cover sheet bears notation "Idaho-Montana map--data copy."

- 75 (a). "Diagram of [the retracement of the] South Boundary of Kansas..." from the 281st to the 353rd mile inclusive, except miles 301 through 305. Surveyed by Lyman G. Bennett, 1891. Approved June 8, 1892. Manuscript on paper. 1 inch to 2 miles. 2 sheets, each 14 x 21. Attached label noted, in pencil, "(Notes Vol. 116, Okla.)"
- 75 (b). "Diagram of Exterior Township Lines [in Oklahoma Territory] and Resurvey of Portions of the South Boundaries of Kansas [from the 353rd through the 389th mile] and Colorado [from the 1st through the 5th mile] Surveyed by H. C. F. Hackbusch U. S. Surveyor Under His Contract Dated June 2nd 1891. "Approved April 25, 1892. Manuscript on paper. 1 inch to 2 miles. 19 x 26.
- 76. "Photographic Sketch[es] of the detailed Maps of the Boundary between the United States and the British Possessions Showing the Monuments from [1] Point Roberts to Divide of Cascade Mountains . . . [2] Divide of Cascade Mountains to Inchuintum River . . . [3] Inchuintum River to Mooyie and Yah'k Divide . . . [4] Mooyie and Yah'k Divide to Rocky Mountain Divide Mapped under the direction of United States North West Boundary Commission, From Surveys by the Joint Commission organized to carry into effect the 1st Article of the Treaty of June 15, 1846, between the United States and Great Britain, and authorized on the part of the United States by Act of Congress of August 11th, 1856. Archibald Campbell, U.S. Commissioner. John G. Parke, U.S. Engrs., Chief Astronomer and Surveyor. G. Clinton Gardner, Asst. Astronomer and Surveyor. William J. Warren Secretary. John J. Major, Clerk . . 1866. " Annotated photoprocessed. 1:120, 000. 4 sheets, each 33 1/2 x 77 (2 sections). Annotated to emphasize parts of the boundary line and to show monuments, trails, camps, and stations along the boundary.

#### 77. Missing.

78. "Diagram Showing the Discrepancy between the position of the 120th Meridian West of Greenwich as determined by Daniel G. Major in August 1868 and the California State Line as surveyed in 1863 under direction of State Sur. Gen. of Cal. and Butler Ives Com. for Nevada... Prepared by L. Boss, Clk. Sur. Div." Manuscript on

- paper. 1 inch to 1 mile. 27 x 20. Attached label marked "(About 1868)."
- 79. Diagrams showing connection of fractional townships and sections in California and also a few fractional townships and sections in Nevada along part of the California and Nevada State boundary line. Three diagrams, each certified by the U.S. Surveyors General for California and Nevada as correctly compiled from the plats on file in their respective offices. Manuscript on tracing cloth. 1 inch to 1 mile.
  - From T. 1 N., R. 32 E., to T. 7 S., R. 40 E., Mt. Diablo Meridian. Approved January 13, 1892. 71 x 29.
  - (2) From T. 31 N., R. 1 E., to T. 25 N., R. 7 E., San Bernardino Meridian. Approved January 11, 1892. 67 x 21.
  - (3) From T. 15 N., R. 17 E., to T. 12 N., R. 20 E., San Bernardino Meridian. Approved January 19, 1892. 36 1/2 x 21.
- 80. "Map of the Eastern Boundary of the State of California [between California and Nevada] being that Portion of the 120th Degree of Longitude West of Greenwich lying between the 42nd & 39th Degrees of North Latitude. As surveyed under contract dated 20th July A. D. 1872... by Allexey W. von Schmidt U.S. Astronomer & Surveyor." Approved May 1, 1873. Manuscript on paper. 1 inch to 2 miles. 118 x 25 (2 sections).
- 81. "Map of the Eastern Boundary of the State of California [between California and Nevada] Being that Portion lying between the intersection of the 120th degree of Longitude West of Greenwich with the 39° North Latitude and the intersection of Longitude 117° 12' 15" West of Greenwich with 37th degree North Latitude, -As surveyed under Contract dated 20th July 1872. . . by Allexey W. Von Schmidt, U. S. Astronomer and Surveyor. "Approved January 30, 1874. Manuscript on paper. 1 inch to 2 miles. 130 x 20 (3 sections).
- 82. "Map of the Eastern Boundary of the State of California [between California and Nevada] Being that Portion lying between the intersection of Longitude 1170 12' 15" West of Greenwich with the 37th degree North Latitude and the intersection of the 35th degree of North Latitude with the Center of the Channel of the Colorado River of the West in Longitude West of Greenwich. As surveyed under Contract dated 20th July 1872. . . by Allexey W. Von Schmidt U. S. Astronomer and Surveyor. "Approved January 30, 1874. Manuscript on paper. 1 inch to 2 miles. 130 x 20 (3 sections).
- 83. Plats of the "Traverse line between [the State of] Georgia & Florida [Territory], Commencing at the Junction of the Chatahoochee and Flint rivers and run Eastwardly to Ellicotts Monument on the River St Mary's.

Daniel F McNeil Deputy Surveyor Surveyed in the 2nd qr of the year 1825. . . Examined March 1826 [by] Robert Butler Sur. General. "Manuscript on paper. 1 inch to 40 chains. 5 plats (A to E), each 23 x 18.

- 84. Map of the "Boundary line between [the State of] Georgia and Florida [Territory] . . . Daniel F. McNeil Deputy Surveyor Surveyed in the 2nd qr of the year 1825 . . . Examined March 1826 [by] Robert Butler Sur. General, "Manuscript on paper. 1 inch to 40 chains. 35 x 40 1/2.
- 85. Plats of fractional townships along the line between Georgia and Florida from T. 3 N., R. 5 E., to T. 4 N., R. 6 W., Territory of Florida, showing the "New Georgia Line by McNeil," the "Old Georgia Line," and connecting section lines as run by different surveyors in 1826. "Examined May 1827 [by] Robert Butler." 1 inch to 40 chains. 11 sheets, each 10 x 16.
- 86. Diagram showing surveys along the north boundary of Florida (between Florida and Georgia) from Ellicott's Mound, T. 2 N., R. 21 E., to the Flint River, T. 4 N., R. 6 W., Tallahassee Meridian. n. d. Manuscript on tracing cloth. 1 inch to 2 miles. 12 x 328. Marked on reverse "North Boundary of Florida."
- 87. "Diagram of the Boundary line bet. Ga. & Florida prepared in the Genl. L. Office" showing the Georgia line surveyed by McNeil, a dotted line south of the McNeil line, and the status of lands immediately south of the line from T. 2 N., R. 14 E., to T. 4 N., R. 6 W., Tallahassee Meridian. Dated September 3, 1844. Manuscript on paper. 1 inch to 2 1/2 miles. 9 1/2 x 70. Title appears on reverse.
- 88 (a). Drawing of "Line Monuments between Minnesota & Iowa." ca. 1852. Manuscript on paper. Large scale. 19 x 23 1/2.
- 88 (b). Drawing of "Elevation for Monuments on the Boundary Between Minnesota and Iowa," ca. 1852. Manuscript on paper. Large scale.  $19 \times 23 \ 1/2$ .
- 89. "Sketch of the Vicinity of the Intersection of the Parallel of 43° 30' N. with the Mississippi River Drawn by Lieut. Parke. To accompany the detail of observations made to establish a monument marking the Northern Boundary of Iowa by Capt: T. J. Lee and Lieut: J. G. Parke. U. S. Topl. Engrs. 1849. "Manuscript on paper. 1 inch to 1/3 mile. 2 maps. (a) Marked 'Recd. with letter from Hon. Secy. of Interior of Feb 5/50 No. 13, 454. a. "Noted on reverse "Copy sent to Sur Genl at Dubuque Iowa March 10 1852." 18 x 20 (26 x 25, including wide margins). (b) "Copied in General Land Office By A. Bielaski, Washington City June 1st 1850." 18 x 20 (23 1/2 x

- 29 1/2, including wide margins).
- 90. "A Map of Indian Boundary Lines and [a part of] the Southern Boundary of the State of Tennessee Run and Marked Sepr. 1807 (Sigd) Thos. Freeman." Manuscript on paper. 1 inch to ca. 3 miles. 25 x 37. Map shows that part of the boundary line between the State of Tennessee and Mississippi Territory along 35° N. Latitude between the old Cherokee and Chickasaw Boundary Lines. The area in Mississippi Territory shown on the map is now part of the State of Alabama.
- 91. "Map of the Boundary Line between [the State of] Kansas & [the Territory of] Colorado established and marked... by John J. Major, U. S. Astronomer & Surveyor, 1872." Approved December 31, 1872. Manuscript on paper. 1 inch to 2 miles: 117 x 24 1/2 (2 sections).
- 92. Volume bearing title on backstrip: "Base Line between Kansas & Nebraska & Connections of Surveys Across Missouri River in Kansas, Nebraska, Iowa & Missouri." Manuscript plats. Approved or certified by the Surveyor General of Kansas and Nebraska, 1855-59. 71 plats, bound in the volume as follows:
  - (1) "Plat[s] of the survey of that portion of the Base line or boundary between the Territories of Kansas and Nebraska which starts from the intersection point of the 40° North latitude with the Missouri river . . . West 108 M. to the intersection point of the Base by the sixth prinl. Meridian . . . executed by John P. Johnson, D. S. in Novr. & Decr. 1854 . . . " Approved January 12, 1855. Manuscript on paper. 1 inch to 1/2 mile. 6 plats, each 15 x 19. Interfiled with (2).
  - (2) "Plat[s] of the re-survey of a portion of the Base line or Boundary between the Territories of Kansas and Nebraska on the parallel of 400 North Latitude from the Monument at its initial point on the bluff on the West bank of the Missouri River West ten Townships or Sixty miles . . . [and] from the Guide Meridian West Eight Townships, or forty Eight miles to the 6th Principal Meridian . . . " Executed by Charles A. Manners, Deputy Surveyor, in 1855 and 1856. Approved July 30, 1855, and September 16, 1856. Manuscript on paper. 1 inch to 1/2 mile. 7 plats, each 17 x 21. The position of Johnson's base line as run in 1854 is indicated on the plats by a blue dotted line.
  - (3) Diagrams of the "Base Line between the Sixth Principal Meridian, and the First Guide Meridian West, as Surveyed by Charles A. Manners D. S. under his Con-

- tract No. 222, dated July 2, 1858..."
  Certified October 26, 1858. 2 diagrams, each 15 x 19.
- (4) Diagrams of the "Base Line, between the First and Second Guide Meridians West, as surveyed by Nathan P. Cook D.S. under his Contract No. 274, dated April 29th 1859..." Certified August 25, 1859. 2 diagrams, each 17 x 21.
- (5) Diagrams of the "Base Line" between the 2d and 9th guide meridians and west of the 9th guide meridian to the summit of the Rocky Mountains as surveyed by Jarret Todd and James Withrow under their contract dated June 10, 1859. Certified October 28, 1859. Manuscript on paper. 1 inch to 1/2 mile. 15 diagrams, each 17 x 21
- (6) Plats showing "Connections of Surveys [across the Missouri River] in Kansas and Missouri, executed by C. F. Hopkins and J. R. Haddock Deputy Surveyors, under instructions of 8th June 1857." Certified October 24, 1857. Manuscript on paper. 1 inch to 1/2 mile. 12 plats, each 17 x 21.
- (7) Plats showing "Connections of Surveys [across the Missouri River] in Nebraska and Iowa [and in Nebraska and Missouri] executed by C. F. Hopkins and J. R. Haddock Deputy Surveyors under instructions of June 8th 1857." Approved December 31, 1858. Manuscript on paper. 1 inch to 1/2 mile. 27 plats, each 17 x 21.
- 93. Map and profile of the "North Boundary of Nebraska Latitude 43 North," between the State of Nebraska and Dakota Territory. Surveyed by Chauncey Wiltse, Astronomer and Surveyor, under contract dated June 24, 1873. Approved December 12, 1874. Manuscript on paper (bound). Map: 1 inch to 2 miles. Profile: horizontal, 1 inch to 2 miles; vertical, 1 inch to 400 feet. 8 sheets, each 17 x 20 1/2.
- 94. Map and profile of the "West Boundary of New Mexico. Longitude 32 West [of Washington]," between the Territories of New Mexico and Arizona. Surveyed by Chandler Robbins, Astronomer and Surveyor, under contract dated April 12, 1875. Approved March 27, 1876. Manuscript on paper (bound). Map: 1 inch to 2 miles. Profile: horizontal, 1 inch to 2 miles; vertical, 1 inch to 1,000 feet. 13 sheets, each 21 1/2 x 15. Bound in the same volume are astronomical observations entitled "Mean Places of stars adopted for determination of Latitude of stations on the Boundary Line between Arizona and New Mexico." Dated 1875. Manuscript. 109 p. 10 1/2 x 7 1/2.

- 95. Map and profile of the "South Boundary of Wyoming Latitude 410 North," between the Territories of Wyoming and Colorado and Utah. Surveyed by A. V. Richards, Astronomer and Surveyor, under contract dated September 13, 1872. Approved January 31, 1874. Manuscript on paper (bound). Map: 1 inch to 2 miles. Profile: horizontal, 1 inch to 2 miles; vertical, 1 inch to 400 feet. 12 sheets, each 17 x 20.
- 96. Map and profile of the "West Boundary of Wyoming Longitude 34 West [of Washington]," from the 41st to the 45th Parallels of N. Latitude, between the Territories of Wyoming and Utah, Idaho, and Montana. Surveyed by A. V. Richards, Astronomer and Surveyor, under contract dated May 29, 1873. Approved November 27, 1874. Manuscript on paper (bound). Map: 1 inch to 2 miles. Profile: horizontal, 1 inch to 2 miles; vertical, 1 inch to 400 feet. 10 sheets, each 21 1/2 x 16.
- 97. "Map of the Survey of the North Boundary of Wyoming Territory [between the Territories of Wyoming and Montana]. Made in the years A. D. 1879 and 1880. By Rollin J. Reeves, U. S. Astronomer and Surveyor. Under his contract... bearing date April 18th 1879. "Manuscript on paper (bound). 1 inch to 2 miles. 7 sheets: No. 1, 20 1/2 x 28; Nos. 2-7, approximately 20 1/2 x 26.
- 98. Plats of fractional Tps. 2 to 11 N., R. 5 W., St. Stephens Meridian, Alabama, showing distance on the State line between Alabama and Mississippi as resurveyed in 1823, and township and section lines as originally surveyed or retraced in 1847-48. Each plat is noted as "Copied at the General Land Office from the plat of Survey there on file--and forwarded with Commissioner's letter of Augst. 30th 1853." Manuscript on paper. 1 inch to 1/2 mile. 10 plats, each approximately 16 x 20. Plat of T. 2 N., R. 5 W., noted in blue crayon "... See letter fr R & R St. Stephens Ala. July 26, 1850."
- 99. Diagram showing fractional townships and sections along the Alabama and Florida boundary line from the Chattahoochee River, T. 7 N., R. 8 W., to the Perdido River, T. 6 N., R. 34 W., Tallahassee Meridian. Compiled from Perry's maps and field notes and from plats and field notes in the GLO. n. d. Manuscript on paper. 1 inch to 1/2 mile. 9 x 316 (5 sections). Includes notations under each township and references to field notes.
- 100. Diagrams showing the connection of township and section lines along the 7th standard Parallel North, being also the boundary line between North and South Dakota, from the Bois des Sioux River to the Missouri River with the exception of a few townships in the Sisseton and Wahpeton Indian Reservation. n. d. Manuscript on tracing cloth. 1 inch to 1/2 mile. 3 diagrams. No. 1, 15 1/2 x 40; No. 2,

17 x 30; and No. 3, 8 x 292.

- 101. Two maps of part of the northern boundary of the United States as designated by the Treaty of Ghent, 1814. For other maps of this boundary see records of the Department of State.
  - (1) "No. 1 Map of the River Sainte Marie, Surveyed by order of the Honorable the Commissioners under the 6th and 7th articles of the Treaty of Ghent." Noted "A true Map of part of the Survey... (Signed) Peter B Porter [and] Anth: Barclay--Commissioners... J. Ferguson Surveyor to the Commissioners. Filed By order of the Board October 23rd 1826..." Manuscript on paper. 1 inch to 1/2 geographical mile. 50 1/2 x 30. Marked "Copy."
  - (2) Map of the boundary from St. Joseph Island to Little Manitou Island. Certified as "a true Map of part of the Boundary designated by the 6th Article of the Treaty of Ghent From actual Survey By order of the Board (Signed) Peter B. Porter [and] Anth: Barclay--Commissioners... William A. Bird [and] David Thompson--Surveyors." Manuscript on paper. 1 inch to 1 geographical mile. 29 1/2 x 51. Marked "Copy."
- 102. "Extract of Mapa de los Estados Unidos de Mejico, Lo Publican J. Disturnell... 1848." Manuscript on tracing cloth. 1 inch to ca. 70 miles. 20 1/2 x 20. Map shows boundary proposed by Mexico and boundary as claimed by the United States.
- 103. A series of maps prepared as a result of investigations along the Red River concerning the Oklahoma-Texas boundary dispute, most of which are identified as exhibits. For a report on the investigations see University of Texas Bulletin No. 2327: July 15, 1923--"Investigations on the Red River Made in Connection With the Oklahoma-Texas Boundary Suit. By E. H. Sellards, B. C. Tharp and R. T. Hill." (See Part IV C, No. 5 for related published maps.)
  - "Outline Map of Red River Through TS.
     4 and 5 S., Rs. 13, 14 and 15 W., Indian
     Meridian, Oklahoma." Certified March
     27, 1920, by Robert W. Livingston, U.S.
     Cadastral Engineer. Manuscript on tracing
     cloth. 1 inch to 1/4 mile. 32 x 77 1/2.
  - (2) "Map showing Red River and Changes [in the vicinity of Allen Island] from 1866 to 1918." Certified August 27, 1921, by R. P. Draper, County Surveyor, Choctaw County Okla. Manuscript on tracing cloth.

- 1 inch to ca. 550 feet. 48 x 31 1/2. "Exhibit No. 36."
- (3) "Outline Map of Red River" from the 100th Meridian eastward to beyond the mouth of the Washita River in Tps. 7 and 8 S., R. 7 E., Indian Meridian, Oklahoma. 13 sheets, numbered 1, 2, 3a, 3b, 3b', 4a, 4b, and 5 through 9, and an unnumbered sheet of "Receivership Area." Each sheet certified by Robert W. Livingston or Albinus N. Kimmell, U.S. Cadastral Engineers, as a true delineation of the topographic features represented thereon. No. 1, certified August 22, 1921; others, certified August 30, 1921. Manuscript on tracing cloth. 1 inch to 1/2 mile. Sheets vary in size from 18 1/2 x 30 to 27 x 77 and 31 x 40. "Exhibit No. 37."
- (4) "Map of Double Cut Off Tps. 9 and 10 S., Rs. 24 and 25 E., I. M., McCurtain County, Oklahoma." n. d. Signed "Albinus N. Kimmell, U. S. Cadastral Engineer." Manuscript on tracing cloth. 1 inch to 1/4 mile. 18 x 24. "Ex. No. 44."
- (5) Copy of part of a map of Wichita County, Tex., showing surveys bordering on Red River. Certified February 18, 1889, as a true copy of the original sketch by R. F. Luckett filed in the General Land Office at Austin, Tex., July 20, 1861. Manuscript on tracing cloth. Large scale. 11 1/2 x 10. "Exhibit No. 52."
- (6) "Ecologic Map Showing Species of Trees, and Their Diameters, And Profile from [Wild Horse] Creek to Foot of Bluff Surveyed by Hal D. Craig, U.S. Surveyor. L. L. Janes, Ecologist." n.d. Manuscript on tracing cloth. 1 inch to 5 chains. 14 x 19. "Ex. No. 57."
- (7) "Map of Old Alluvial Area on Red River near Doan, Wilbarger Co., Texas to Accompany Testimony of L. C. Glenn." n. d. Manuscript on tracing cloth. 1 inch to 1/4 mile. 46 x 26 1/2. "Ex. No. 63."
- (8) "Map of Electra Bridge Alluvial Area in Ts. 4 & 5 S. --Rgs 16 & 17 W. Indian Meridian to Accompany Testimony of L. C. Glenn." n. d. Manuscript on tracing cloth. 1 inch to 1/4 mile. 23 1/2 x 31. "Ex. No. 64."
- (9) "Map of Flood Plain of Red River (South Side) T. 5 S., Rgs. 15 and 16 W. Indian Méridian Oklahoma . . . L. C. Glenn, Geologist R. W. Livingston, U.S. Cadastral Engineer. E. H. Kimmell, U.S. Transitman." n. d. Manuscript on tracing cloth.

- 1 inch to 10 chains. 19 x 57 1/2. "Ex. 65."
- (10) "Sketch Map of Alluvial Area in T. 5 S. Ranges 12 and 13, W. I. M. Oklahoma By L. C. Glenn." Dated December 15, 1920. Manuscript on tracing paper (mounted). 1 inch to ca. 1/6 mile. 16 x 17 1/2. "Ex. No. 67."
- (11) Map of the "Red River Flood Plain in Stanfield Region Clay Co., Texas to Accompany Testimony of L. C. Glenn." n.d. Manuscript on tracing cloth. 1 inch to 1/4 mile. 36 1/2 x 19. "Ex. No. 68."
- (12) "Ideal Sketches showing relation of bluffs, flood plains and high terraces to river cutting. To accompany testimony of L. C. Glenn." n. d. Manuscript on tracing clot'. Large scale. 20 1/2 x 20 1/2. "Ex. No. 69."
- (13) Sketches showing the "Life History of Islands. To Accompany Testimony of L. C. Glenn." n. d. Manuscript on tracing cloth. Large scale. 24 x 22. "Ex. No. 70."
- (14) Map showing "Rainfall and Drainage Red River Region." n. d. Manuscript on tracing cloth. 1 inch to 25 miles. 12 x 24. "Exhibit No. 75."
- (15) Sketches of "Dune Roses... & River Course Roses... for Upper of the Three Sections of Red River Within Boundary Zone..." n.d. Manuscript on tracing cloth. Large scale. 15 x 38. "Exhibit No. 76."
- (16) Contour map of the "Southern Portion of 'Big Bend'... Surveyed by E. H. Kimmell, U.S. Transit man. Supervision of Robert W. Livingston, U.S. Cadastral Engineer." Manuscript on paper. 1 inch to 330 feet. Contour interval, 2 feet. 18 x 30 1/2. "Ex. No. 77."
- (17) "Habit of Growth in Normal River Meanders (Ideal Sketch)" n. d. Manuscript on tracing cloth. Large scale. 13 x 11 1/2. "Ex. No. 78."
- (18) "Ecologic Map Showing Species of Trees, their Diameters, Elevation of Ground at Base, and their Location in Sections 1, 2, 3, 10, 11 & 12, Tp. 5 S, R. 14 W. and Section 35, Tp. 4 S, R. 14 W., Indian Meridian Oklahoma L. L. Janes, Ecologist [and] H. C. Cowles, Ecologist Data Supplied by Robert W. Livingston, U. S. Cadastral Engineer. Drawn by F. A. Paige."

- Manuscript on tracing cloth. 1 inch to ca. 1/16 mile. 26 x 59. "Ex. No. 79."
- (19) "Ecologic Map Showing Species of Trees, their Diameters, and Locations in Secs. 1 & 12 of Tp. 5 S. R. 14 W. and Secs. 6 & 7 of Tp. 5 S. R. 13 W. . . . L. L. Janes, Ecologist. Surveyed by A. N. Kimmell, U. S. Cadastral Engineer." Manuscript on tracing cloth. 1 inch to 1/16 mile. 19 x 31. "Ex. No. 80."
- (20) "Ecologic Map Showing ground elevations in Vicinity of Sample No. 6 L. L. Janes, Ecologist. Surveyed by A. N. Kimmell U. S. Cadastral Engr." n. d. Manuscript on tracing cloth. 1 inch to 2 chains. 24 x 13. "Ex. No. 81."
- (21) "Map Showing Composite Origin of the Alluvial Area in the 'Big Bend' Area by L. C. Glenn [with additional title] Supplemental Map of the Big Bend Area showing location of certain trees designated samples Nos. 6, 7, 8, 9, 15 and 1 elm not numbered." Dated January 5, 1921. "Note:

  -- As sketched in 1920, but showing area eroded in 1921 in Sec. 3, T. 5S., R. 14
  W. . . . " Manuscript on tracing paper (mounted). 1 inch to 1/4 mile. 23 x 39
  1/2. "Ex No. 82." The number "82" is circled in pencil and "66" is added below.
- (22) "Development Map Red River Oil Field
  ... Tps. 4 and 5 S., R. 14 W., Indian
  Meridian Oklahoma." Notation, dated
  April 27, 1921, "Surveyed for the Department of Justice by Robert W. Livingston
  U.S. Cadastral Engineer, under the direction of Arthur D. Kidder, Associate Supervisor of Surveys." Signed "William Spry,"
  Commissioner of the GLO. Manuscript on
  tracing cloth. 1 inch to 330 feet. Sheet
  1 "East half," 57 x 51. Sheet 2 "West
  half," 67 1/2 x 53.
- 104. "Texas and Oklahoma Boundary Fort Augur Area [located] September 3, 1924. Special Map [including cross sections and profiles] Red River-Adams Creek Cut-off as Laid Down Upon United States and Oklahoma Map Exhibit No. 64." Manuscript on tracing cloth. 1 inch to 500 feet. 61 x 38.
- 105. Maps of the Texas and Oklahoma boundary along the south bank of the Red River as surveyed by the Commissioners under the authority conferred by decree of the Supreme Court of the United States in the case of the State of Oklahoma, complainant, versus the State of Texas, defendant, and the United States, intervener, entered March 12, 1923.

19 manuscript maps, with Nos. 3 and 5 missing. (See Part IV, C. No. 6, for published maps.)
Maps 13 to 21, inclusive, each bears a printed label, dated January 1927, which reads: "Supreme Court of the United States, No. 6, Original. --October Term, 1926..." An additional label bearing the names Arthur D. Kidder and Arthur A. Stiles, Commissioners, is pasted to the above label. The approximate scale is given for each map as the scale shown represents the scale of the published map. As the maps have wide margins, the neatline measurement is given in parentheses.

- (1) "Texas and Oklahoma Boundary Big Bend Area December 31, 1923 Map No. 1. Supreme Court of the United States. No. 15, Original. --October Term, 1923." 1 inch to ca. 1,320 feet. (32 x 50 1/4) 44 x 62 1/2 (2 sections).
- (2) Big Bend Area showing medial line in the Red River. 1 inch to ca. 330 feet. 2 overlapping sheets (each dissected into 2 parts). Sheet No. 1: (43 1/2 x 45 3/4) 44 1/2 x 56 1/2. Sheet No. 2: (44 1/2 x 49 3/4) 45 x 62.
- (3) Missing.
- (4) ". . . Fort Augur Area September 3, 1924 Map No. 4. Supreme Court of the United States No. 13, Original. --October Term, 1924." 1 inch to ca. 1,320 feet. (36 3/4 x 53) 44 1/2 x 62 (2 sections).
- (5) Missing.
- (6) ". . . McFarland Island Wichita County, Texas April 25, 1925 Map No. 6." 1 inch to ca. 1, 320 feet. (20 1/2 x 22 3/4). 30 x 43.
- (7) "Ayres Island [Hardeman and Wilbarger Counties, Tex.] Map No. 7. "1 inch to ca. 1,320 feet. (20 1/2 x 22 3/4) 30 x 43.
- (8) "Fish Creek [Area] Map No. 8." 1 inch to ca. 1,320 feet. (20 1/2 x 22 3/4) 30 x 43.
- (9) "Murphy Creek Area. Map No. 9." 1 inch to ca. 1,320 feet. (20 1/2 x 22 3/4) 30 x 43.
- (10) "Popes Point [Fannin County, Tex.] Map No. 10." 1 inch to ca. 1,320 feet. (20 1/2 x 22 3/4) 30 x 43.
- (11) "Grubbs Lake [Area, Fannin County, Tex.]
  Map No. 11." 1 inch to ca. 1, 320 feet.
  (20 1/2 x 22 3/4) 30 x 43.
- (12) "Pitts Bend [Lamar County, Tex., and Allen Island, Choctaw County, Okla.] Map

- No. 12." 1 inch to ca. 1,320 feet. (20 1/2 x 22 3/4) 30 x 43.
- (13) "... Bowman Island and Everidge Lake January 27, 1926 Map No. 13." 1 inch to ca. 1,320 feet. (20 1/2 x 22 3/4) 36 x 30.
- (14) "... Horseshoe Bend Cut-Off January 12, 1926 Map No. 14." 1 inch to ca. 1,320 feet. (20 1/2 x 22 3/4) 30 x 36.
- (15) "... Lick-Skillet Cut-Off February 8,
   1926 Map No. 15." 1 inch to ca. 1,320
   feet. (20 1/2 x 22 3/4) 30 x 36.
- (16) "... Bryarly Cut-Off February 20, 1926 Map No. 16." 1 inch to ca. 1, 320 feet. (20 1/2 x 22 3/4) 30 x 36.
- (17) ". . . Eagle Bend Area March 16, 1926
   Map No. 17. " 1 inch to ca. 1, 320 feet.
   (20 1/2 x 22 3/4) 30 x 36.
- (18) "... Harris Ferry Area April 6, 1926 Map No. 18." 1 inch to ca. 1, 320 feet. (20 1/2 x 22 3/4) 30 x 36.
- (19) "... 1908 Cut-Off Area April 20, 1926
   Map No. 19. " 1 inch to ca. 1, 320 feet.
   (20 3/4 x 22 1/2) 30 x 36.
- (20) "... Severn's Island and Bailey Cut-Off May 25, 1926 Map No. 20." 1 inch to ca. 1, 320 feet. (20 1/2 x 22 3/4) 30 x 36.
- (21) ". . . Billy Hall Bend and John Tom Island May 27, 1926 Map No. 21." 1 inch to ca. 1, 320 feet. (20 1/2 x 22 3/4) 30 x 36.

106. Diagrams of boundaries between most of the States west of the 95th Meridian and also between Minnesota and Iowa, Minnesota and Wisconsin, Alabama and Florida, and Alabama and Mississippi. Most of these diagrams show the connections of township lines along the boundaries. Manuscript on paper except the four diagrams indicated as being on tracing cloth. 1 inch to 6 miles except where indicated. An index map is listed as No. 47. The following diagrams are listed by number as shown on the index map:

- (1) "Diagram Showing along Lines 1 & 3 the Township lines along the S. Bdy. of Colorado, along the N. Bdy. of N. Mexico, and along part of the N. Bdy. of Oklahoma; showing also by Lines 2 & 4 the differences between Surveys executed by Darling in 1868, by Major in 1874, and by Carpenter in 1902." 12 1/2 x 36.
- (2) "... the true & erroneous location of Meridian line 1030 long. West [between

- Oklahoma and New Mexico] and its intersection with [the south boundary of Colorado] Parallel line 37° North latitude." 1 inch to 1 mile. 13 x 36.
- (3) "... Township lines along the West Boundary of Colorado and along part of the East Boundary of Utah." 14 x 36.
- (4) "... Township lines along part of the East and North Boundary of Utah and along part of the South and West Boundary of Wyoming." 14 x 36.
- (5) "... Township lines along part of the South Boundary of Wyoming & along part of the North Boundary of Colorado." 14x36.
- (6) "... Township lines along part of the West Boundary of Wyoming and along the Boundaries of the adjoining States of Idaho and Montana," 14 x 36.
- (7) "... Township lines along the North Boundary of Wyoming & along part of the South Boundary of Montana." 14 x 36.
- (8) "... Township lines along the East Boundary of Wyoming, along part of the West Boundary of Nebraska, & along part of the west Boundary of South Dakota," 14 x 36.
- (9) "... Township lines along the West Boundary of Kansas, along part of the West Boundary of Nebraska, & along the East Boundary of Colorado." 14 x 36 1/2.
- (10) "... Township lines along part of North Boundary of Colorado, along part of South Boundary of Nebraska; showing also connections with Township lines along parts of the E. Bdy. of Colo., the W. Bdy. of Neb., and the E. Bdy. of Wyo." 14 x 35 1/2.
- (11) "Diagram showing Resurvey and Re-establishment of the Boundary line between Wyoming and Nebraska and Re-establishment of Closing Section Corners on said Boundary by Edward F. Stahle U.S. Surveyor in 1908." Manuscript on tracing cloth. 14 x 36. Also shows Township lines along boundary.
- (12) "... Township lines along the West Boundary of New Mexico & along the East Boundary of Arizona," 14 x 35 1/2.
- (13) Incomplete diagram of Arizona--Utah boundary line. 14 x 36.
- (14) "... Township lines along the West Boundary of Utah & along part of the East Boundary

- of Nevada." 14 x 36.
- (15) "... Boundary Monuments established by J. H. Clark U. S. Commissioner in 1857-8-9-60 along the Boundary of Texas from the Rio Grande (intersection of lat. 32<sup>0</sup> N.) to the Red River (long 100<sup>0</sup> W.). " 1 inch to 30 miles. 14 x 36.
- (16) "... Township lines along [part of] the East Boundary of New Mexico, & along part of the West Boundary of Oklahoma." 14 x 36. Shows the Texas-New Mexico boundary line along 103rd Meridian.
- (17) Incomplete diagram of the boundary of the Sisseton and Wahpeton Indian Reservation, North and South Dakota. 36 x 14 1/2.
- (18) "... Township lines along the South Boundary of North Dakota [and] along the North Boundary of South Dakota." 14 1/2 x 36.
- (19a) "... Township lines along part of West Boundary of Idaho along the East Boundary of Oregon [and]along part of the East Boundary of Washington." 14 1/2 x 36.
- (19b) "Auxiliary Diagram for location of E. Bdy. of Oregon (Snake Riv.) between 1st Parallel South and N. Bdy of Oregon. . " 20 1/2 x 13 1/2. Shows Townships along river.
- (20) "... Township lines along part of the West Boundary of Idaho & along part of the East Boundary of Washington." 14 1/2 x 36.
- (21) "... Township lines along the South Boundary of Idaho, along part of the North Boundary of Utah & along part of the North Boundary of Nevada." 14 1/2 x 36.
- (22) "Diagram of the Boundary Line between Idaho and Montana From the Intersection of the International Boundary Line with the 39th Mer. W. of Washington to the Mile corner 332. 262." Manuscript on tracing cloth. 37 x 21 1/2.
- (23) "Diagram of the Boundary Line between Idaho and Montana From the Mile corner 332. 262 to the Mile corner 738. 565." Manuscript on tracing cloth. 25 1/2 x 35.
- (24) "Diagram of the Boundary Line between Idaho and Montana From the Mile corner 554, 129 to the Mile corner 738, 565," Manuscript on tracing cloth. 16 1/2 x 27.
- (25) No diagram.
- (26) "... Township lines along part of the

- South Boundary of South Dakota and along part of the North Boundary of Nebraska. "15 x 36.
- (27) "... Township lines along part of the South Boundary of Washington and along part of the North Boundary of Oregon." 14 x 36.
- (28) "... Township lines along the North Boundary of California and along part of the South Boundary of Oregon." 14 1/2 x 27.
- (29) "... Township lines along part of the South Boundary of Oregon and along part of the North Boundary of Nevada," 15 x 29 1/2.
- (30) "... Township lines along the East Boundary of Montana along the West Boundary of N. Dakota and along part of the West Boundary of S. Dakota." 14 1/2 x 29.
- (31) "... Township lines along part of the East Boundary of California and along part of the West Boundary of Nevada." 15 x 29.
- (32) "... Township lines along the North West Part of the Oblique Boundary line between California and Nevada," 14 1/2 x 29.
- (33) "... Township lines along the South East Part of the Oblique Boundary Line between California and Nevada," 14 1/2 x 29.
- (34) "Points of Oblique Boundary line between California and Nevada, near Lake Tahoe [and near intersection of 350 latitude with the Colorado River], established by von Schmidt and located by the C. & G. Survey, and Points of Oblique Boundary line established and located by the Coast and Geodetic Survey." Added in pencil "but not finally adjusted?!" 14 x 29.
- (35) "... Township lines along the South Boundary of Minnesota and along the North Boundary of Iowa." 14 1/2 x 36.
- (36) "... Township lines along the South Boundary of Nebraska and along the North Boundary of Kansas." 14 1/2 x 36.
- (37) "... Township lines along the South Boundary of Kansas and along part of the North Boundary of Oklahoma," 14 x 36 1/2.
- (38) "... connection between Township lines

- and Monuments along the North Boundary line of the United States from the Lake of the Woods in Minnesota to Astronomical Station No 14 near Mouse River in North Dakota. " 14  $1/2 \times 35 \ 1/2$ .
- (39) "... connection between Township lines and Monuments along the North Boundary line of the United States from Astronomical Station No 14 near Mouse River in North Dakota to Astronomical Station No 26 (Cottonwood Coule) in Montana. " 15 1/2 x 36.
- (40) "... connection between Township lines and Monuments along the North Boundary line of the United States from Astronomical Station No. 26 (Cottonwood Coule) in Montana to Astronomical Sta. No. 41 (Akamina) on summit of Rocky Mountains." 15 1/2 x 22 1/2.
- (41, 42) Township and section lines along the Alabama-Florida boundary line. 2 sheets. Sheet A, 19 x 24 1/2. Sheet B, 18 1/2 x 27. Coffee's and Whitner's lines of survey are shown in color.
  - (43) Township lines along the east boundary of Mississippi and west boundary of Alabama. 35 1/2 x 16.
  - (44) Incomplete diagram, apparently of the Alabama-Mississippi boundary line a section of which bears penciled notation: "Line run under direction of Thomas Freeman Surveyor of Lands South of Tennessee . . . " 36 x 15.
  - (45) Township and section lines along east boundary of Minnesota and west boundary of Wisconsin from T. 42 to 48 N., R. 15 W., 4th Principal Meridian. 36 x 14 1/2.
  - (46) Township lines along east boundary of South Dakota and west boundary of Minnesota. 27 x 13.
  - (47) Map of part of the United States annotated to serve as an index to maps 1 thru 46, listed above. Annotated published. Small scale. 16 x 20.

#### PART IIL FIELD NOTES AND RELATED RECORDS

The records described in this series, referred to in the General Land Office as "Old Case 'F' File," were transferred to the National Archives in 1952 with the boundary surveys. Most of them are field notes or reports on surveys that date from about 1796 to 1944, but there are also a few other closely related textual records and maps or plats bound in book form. The field notes pertain chiefly to State, Territorial, and Indian land boundaries represented by maps described in Part II, "Boundary Surveys." Some of the field notes and reports relate to maps described in other parts of this list and also to maps in other record groups, especially that of the records of the Bureau of Indian Affairs.

The records in this part are arranged in practically the same order as they were in the General Land Office.

The titles quoted have been taken from the title page as the preferred source; from the cover title, if there is no title page; or from the caption at the head of the text or on the backstrip (binder's title), if there is neither title page nor cover title. The description of the survey used in the statement of approval, which is usually found on the last page of the notes, has sometimes been used to amplify the title. If there is more than one volume bearing practically the same title, the title quoted is taken from the volume bearing the statement of approval or, if none was approved, from the volume that appears to be the original.

A volume described as "Field Notes" often includes a report, astronomical observations and computations, photographic views, diagrams, instructions, affidavits of surveyors and assistants, final results of the survey, and other related information. These records are all indexed as "F," followed by the number of the entry. An asterisk placed above the number indicates a map or plat rather than field notes or related textual records. The following entries represent more than 400 items.

- 1. "Journal and Field Notes, on the Boundary lines Between The United States and The Chaktaw [sic] nation of Indians [in Alabama and Mississippi]. Surveyed Pursuant to a Treaty concluded at Mount Dexter on the 16th day of November 1805." Surveyed by Silas Dinsmoor and Levin Wailes, and others, 1809. Manuscript. 219 p. 14 1/4 x 9 1/2.
- 2. "Field Notes of the Line of Demarcation between the States of Mississippi and Alabama as run and Cut out by James W. Exum, Surveyor under the Superintendance [sic] of John Coffee

Surveyor of the United States Lands in the State of Alabama, from the Mouth of Bear Creek on Tennessee river to the North west Corner of Washington County Alabama." Examined and approved by John Coffee on October 12, 1820. Manuscript. 36 p. 12 1/2 x 8. Instructions and letters. 21 p. 10 x 8.

- 3. "Field notes of the Eastern boundary of the Choctaw lands in the Territory of Arkansas, established by James S. Conway, in the months of November and December 1825." Manuscript. 74 p. 6  $1/4 \times 4$ .
- 4. "Field Notes of the Survey of the Cherokee line from the South West corner of Missouri to Fort Smith on the Arkansaw [sic] River. By John Donelson Jr., Asst. Surveyor 1831." Manuscript. 23 p. 8 x 5 1/4. Marked "Copy."
- 5. "Field Notes [of the] Eastern Boundary Line of the Choctaw & Chickasaw Country [Indian Territory]. Surveyed by A. H. Jones and H. M. C. Brown, United States Surveyors, under their Contract with the Commission of Indian Affairs dated October 13, 1857." Certified May 20, 1858. Manuscript. 64 p. 13 3/4 x 8 1/2. Notes appear to be a copy. Copy of instructions. 7 p. 10 x 8.
- 6. "Field Notes of the Boundary Between Arkansas and the Choctaw Indian Lands [Indian Territory], (Including the Choctaw Treaty Line.) Resurveyed by Henry E. McKee, U. S. Surveyor . . . 1877. " 3 manuscript volumes. Volume (1) was superseded by a more perfect one. Its title differs slightly from the one quoted which is the title for (2) and (3). Volumes (2) and (3) approved September 19, 1877. Volume (3) is a neater copy with probably a few omissions. Each volume, approximately 190 p. 13 3/4 x 8.
- 7. "Field Notes of the Boundary between Arkansas and the Cherokee Indian Lands [Indian Territory], (Including the Cherokee Treaty Line.) Resurveyed by Henry E. McKee, U.S. Surveyor . . . 1877. "Approved November 12, 1877. Two manuscript volumes. (1) Marked "Original." (2) Marked "Duplicate." Each volume, approximately 135p. 13 3/4 x 8. Instructions. 14 p. 12 1/2 x 8.
- 8. "Astronomical Observations, Reductions and Field Notes, of the Survey of the California and Oregon Boundary Line. By Daniel G. Major. U. S. Astronomer & Surveyor, 1868 & 1869." Approved June 17, 1870. Manuscript. 184 p. 14 3/4 x 9 1/2.
  - 9. "Field Notes of the Eastern Boundary of the

- State of California [between California and Nevada], Being that portion of the 120th degree of Longitude west from Greenwich, lying between the 42d and 39th degrees of north Latitude, as surveyed by Allexey W. Von Schmidt, U.S. Astronomer and Surveyor, Under his contract of July 20, 1872..." Approved May 1, 1873. Manuscript. 132 p. 13 3/4 x 8 1/2.
- 10. Report, dated February 27, 1873, on the survey of part of the "Eastern Boundary of the State of California lying on the 120th Degree of Longitude West from Greenwich between the 42nd and 39th Degrees of North Latitude . . ." By Allexey W. Von Schmidt, U.S. Astronomer and Surveyor. Manuscript. 19 p. 12 1/2 x 8.
- 11. "Field Notes of the Eastern Boundary of the State of California [between California and Nevada], Being that portion of the line running from the 191st mile to the intersection of north latitude 39° with west longitude 120°; thence on azimuth line, southeasterly, to the intersection of north latitude 35° with west longitude 114° 37' 53" 50, in the center of the channel of the Colorado River of the West. As surveyed by Allexey W. Von Schmidt, U. S. Astronomer and Surveyor, Under his contract of July 20th, 1872..." Approved January 30, 1874. Manuscript. 221 p. 13 3/4 x 8 1/4.
- 12. "Narrative Description of the Survey of the Southerly portion of the Eastern Boundary of the State of California." By Allexey W. Von Schmidt. Dated January 10, 1874. Manuscript. 10 p. 12 1/2 x 7 3/4.
- 13. "Astronomical Notes Accompanying Field Notes of the Eastern Boundary of the State of California, as surveyed by Allexey W. Von Schmidt, U. S. Astronomer and Surveyor, Under his contract of July 20th, 1872..." Dated January 10, 1874. Manuscript. 141 p. 13 3/4 x 8 1/4.
- 14. "Computations for Azimuth of Random Line" in the survey of the eastern boundary of the State of California. Manuscript. 12 p. 10 1/2 x 8. Marked "Rec'd. with Allexey W. Von Schmidt's letter of January 10, 1874."
- 15. "Computations for Azimuth of True Line" in the survey of the eastern boundary of the State of California. Manuscript. 7 p. 10 1/2 x 8. Marked "Rec'd with Allexey W. Von Schmidt's letter of January 10, 1874."
- 16. Examination field notes and report of the survey of the west boundary of the Sequoia National Park, Calif., and of the surveys of the townships west of and adjoining the park. By T. M. Hurlbut, Examiner of Surveys. Dated February 25, 1907. Typescript. 17 p. 14 x 8 1/2.

- 17 (a). "Partial Report Investigation [of surveys adjacent to] Sequoia Park [western] Boundary. By W. O. Owen, U. S. Surveyor." Dated July 19, 1912. Typescript. 6 p. 14 x 8 1/2.
- 17 (b). "Sketch to Accompany Report on an Investigation of Surveys in and Adjacent to the Sequoia National Park, Tulare County, California. Investigation made... by W. O. Owen, U.S. Surveyor. Report dated January 29, 1913." Annotated blueprint. 1 inch to 1 mile. 28 1/2 x 22 1/2. Annotated to show lines reestablished and retraced and other corrections.
- 18 (a). Field notes of the "Survey of the Western Boundary of the State of Kansas." By John J. Major, 1872. Approved December 31, 1872. Manuscript. 89 p. 9 3/4 x 7 3/4. Marked "Original."
- 18 (b). Astronomical observations and notes of the "Kansas & Colorado [Territory] Boundary Survey [by] John J. Major U. S. Astronomer & Surveyor" in 1872. Manuscript. 85 p. 9 3/4 x 7 3/4. Marked "Original."
- 19. Astronomical observations and computations and field notes of the "survey of that portion of the Southern boundary of Colorado Territory included between the 25th Meridian West from Washington and the 103rd Meridian West from Greenwich [sic], also of that portion of the Eastern boundary of the Territory of New Mexico lying between the 36° 30' and 37° parallel of North Latitude, as Executed by John J. Major, Astronomer and Surveyor, in conformity with his contract . . . bearing date June 2d 1873 . . . " Approved July 29, 1874. Manuscript. 77 p. 9 1/2 x 7 1/2.
- 20. "Colorado-Utah Boundary Line." Field notes and astronomical report of the "survey of that part of the boundary line between the State of Colorado and the Territory of Utah from the Initial Point at the intersection of the 32nd Degree of Longitude West from Washington with the 37th Degree of North Latitude, north one hundred and fifty miles, executed by Rollin J. Reeves, Astronomer and Surveyor, under his contract . . . dated July 26, 1878 . . . " Approved April 1, 1879. Manuscript. 391 p. 13 3/4 x 8 1/4. Report dated February 1, 1879. 45 p. 12 1/4 x 8.
- 21. "Field Notes [and astronomical report] of the Survey of the Colorado Utah [Territory] Boundary Line From the 150th mile station to the N. W. corner of Colorado inclusive. Surveyed by Rollin J. Reeves. U.S. Surveyor and Astronomer, 1879." Approved May 5, 1880. Manuscript. 187 p. 16 x 10 1/4. Report dated January 25, 1880. 31 p. 16 x 10 1/2. Marked "Original."
- 22. "Field Notes Of the survey re-marking and Completing a portion of the Boundary Line between

- the State of Colorado and the Territory of Utah As Surveyed by Allen D. Wilson U.S. Surveyor under his contract Dated June 20th 1885. "Approved January 22, 1886. Manuscript. 149 p. 14 x 8 1/4.
- 23. "Original Field Notes [astronomical observations and photographic views] of the Re-survey of the Boundary Line Between the State of Colorado and the Territories of New Mexico and Oklahoma. Executed under Contract Dated July 7th 1902 by Howard B. Carpenter U.S. Surveyor and Astronomer." Approved February 25, 1904. Typescript. 495 p. 13 3/4 x 9 1/2.
- 24. "Examination of the Re-Survey South Boundary of Colorado... Also Notes of Observations and Computations of Astronomical Examination... 1902-3." 2 sets of notes bound in one volume with title on cover.
  - (1) "Astronomical Stations. Field Notes of the Examination of the Survey of the South Boundary of Colorado [between the State of Colorado and the Territories of New Mexico and Oklahoma], Executed by Howard B. Carpenter, U.S. Surveyor, Under his Contract dated July 7, 1902, as Examined by Arthur D. Kidder, Examiner of Surveys . . . 1902. "Manuscript. 70 p. 13 3/4 x 8 1/4.
  - (2) "Field Notes of the Examination of Surveys [of] Colorado-New Mexico Boundary Line. Executed by Howard B. Carpenter, U.S. Surveyor... as Examined by Frank M. Johnson, Examiner of Surveys... 1903." Manuscript. 49 p. 13 3/4 x 8 1/4.
- 25. Miscellaneous historical notes and memoranda in volume labeled "Boundary between Georgia & Florida & other Ellicott data, 1796-1831," including maps and plates that appear in the Journal of Andrew Ellicott Published in 1803.
  - (1) Manuscript notes and memoranda on the different surveys of the boundary. Cover bearing title and 13 p., varying in size from 7 x 8 to 10 x 8.
  - (2) Maps showing the Ohio River from western Pennsylvania to its mouth, the Mississippi River from the mouth of the Ohio to the Gulf of Mexico, West Florida, part of East Florida, and the southern boundary of the United States. Published. 1 inch to ca. 5 miles. Plates A to F, varying in size from 16 x 11 1/2 to 10 x 22.
  - (3) Plates accompanying the appendix of the Journal of Andrew Ellicott on the astronomical and thermometrical obser-

- vations made in determining the southern boundary of the United States. Annotated published. Plate showing boundary from the Mississippi River to the 3rd mile, 1 inch to 1 mile. Plates for the remainder of the boundary as far as the Chattahoochee River, 1 inch to 1/2 mile. 8 plates, varying in size from 13 x 13 3/4 to 13 1/2 x 6 3/4. Some of the plates bear annotations as to offset distances. All plates have been removed from the volume; and they have been clothbacked and laminated.
- 26 (a). "Field Notes of the Traverse line run from the Confluence of the Flint and Chattahoochee rivers to Ellicotts Mound, at the Source of the St.. Marys river. Florida. 1825," and "Notes and Observations on the boundary line between the State of Georgia, and the Territory of Florida." By Daniel F. McNeil, Deputy Surveyor. Manuscript. 33 p. 12 3/4 x 7 3/4. Marked "See corrected copy recd. with S G's letter of Aug 20/49..."
- 26 (b). "Field Notes of the Traverse Line..." and "Notes and Observations On the Boundary Line between the State of Georgia and Territory of Florida." By Daniel F. McNeil, 1825. 39 p. 123/4 x 8. Marked "Recd with S. Gs. letter of Aug 20/49... Transcript certified by Sur Gnl [of Florida] 18 Augt 1849."
- 26 (c). Part of the above field notes and observations by Daniel F. McNeil which were evidently copied for Senator Westcott on August 15, 1849. 33 p. 1 p., 8 x 10; 32 p., 12 3/4 x 8.
- 26 (d). A corrected proof copy of the above notes and observations by Daniel F. McNeil. Annotated published. 36 p. Average size,  $9\ 1/2\ x$  6.
- 27. "Field Notes of the Boundary Line between Florida and Georgia from the mouth of Flint River to mound B. (commonly known as Ellicott's Mound) near the South margin of the Okefenokee Swamp Surveyed in . . . 1859, and . . . 1860, by B. F. Whitner, Jr. on the part of Florida, and Gustavus J. Orr, on the part of Georgia." Certified August 20, 1872, as a correct transcript of the original. Manuscript. 175 p. 10 1/4 x 7 3/4.
- 28. "Field Notes of the Dependent Resurvey of the Exterior Boundaries of the Piedmont Subsistence Homestead Project. Jasper County, in the State of Georgia. Executed by Walter H. Good, Surveyor . . . 1935. "Approved April 19, 1937. Typescript. 100 p. 14 x 7 3/4. "Original" appears on title page.
- 29. "Field Notes of the Survey of the Boundary Line between Idaho and Montana from the International Boundary to the Crest of the Bitter Root Mountains... as surveyed by D. L. Reaburn, United States Surveyor, Under the Direction of the

- Director of the U.S. Geological Survey... 1899." Approved January 31 and April 26, 1900. Type-script. 101 p. 13 3/4 x 8 1/2. "Original for filing in the General Land Office" appears on title page.
- 30. "Field Notes [and photographic views] of the Survey of the Boundary Line between the States of Idaho and Montana... [along the Bitter Root Range and Continental Divide to the west boundary of the State of Wyoming] Executed... by Howard B. Carpenter U.S. Surveyor." Surveyed 1904-7. Approved April 7, 1906, and October 16, 1907. Typescript. 3 volumes. Vol. 1, 369 p.; vol. 2, 385 p.; and vol. 3, 286 p. 15 3/4 x 11. Each volume is designated as "Original."
- 31. "Copy of the Field Notes of the retracing re-marking and measuring the line of demarcation between the States of Indiana and Illinois [north from section 33, T. 16 N., R. 10 W, Second Principal Meridian, to beyond the 75th mile]; done in pursuance of the provisions of the Act of Congress of March 2d 1833, and in conformity to the Instructions of the Commissioner of the General Land Office, of April 23rd 1833." Surveyed by Perrin Kent, Deputy Surveyor, 1834. Signed September 27, 1834, "M. T. Williams, Sur. Genl." Manuscript. 53 p. 6 1/4 x 4.
- 32. "Copy of the Field Notes of the retracing, re-making and measuring, the line of demarcation between the States of Indiana and Illinois [north on the 76th mile to Lake Michigan]; done in pursuance of the provisions of the Act of Congress of March 2d 1833, and in conformity to the Instructions of the Commissioner of the General Land Office of April 23d 1833. " Surveyed by Sylvester Sibley, Deputy Surveyor, 1834. Signed September 27, 1834, "M. T. Williams, Sur. Genl." Manuscript. 48 p. 6 1/4 x 4.
- 33. "Report [dated January 29, 1833] of the Commissioners appointed to run the Northern boundary of the State of Illinois" and letter of transmittal of the same date from Lucius Lyon, Commissioner on the part of the United States, to President Andrew Jackson. Manuscript. Report, 8 p. 12 1/2 x 8. Marked "Copy." Letter, 1 p.; cover sheet, 1 p. 10 1/2 x 8.
- 34. Field books of the survey of the boundary of the Creek Country, Indian Territory, including the North Fork of the Canadian River, made under the direction of the Bureau of Topographical Engineers, by Capt. L. Sitgreaves and Lt. I. C. Woodruff and assistants, 1849-50. Manuscript. 15 volumes as follows:
  - "Compass Book No. 1." "Chain Book No. 2." "Compass Book No. 3." By Isaac W. Smith, 1849. 3 volumes. 297 p. (total). 7 1/2 x 4 3/4.

- (2) "Sextant" book. By Sitgreaves and Woodruff, 1849. 1 volume. 85 p. 7 1/4 x 4 3/4.
- (3) Unidentified volume apparently consisting of astronomical observations and calculations and chronometer readings, 1850. 1 volume. 77 p. 7 1/4 x 4 3/4.
- (4) Lunar culminations, by Lt. I. C. Woodruff, and computations, by J. Downs. 1 volume. 29 p. 7 1/2 x 4 3/4.
- (5) Chain and line topography books of the "Creek Boundary Survey." By William C. Mayhew, 1850. 4 volumes. 344 p. (total). 7 1/4 x 4 3/4.
- (6) Compass and chain books of the "Survey of the North Fork of the Canadian River." By William C. Mayhew, 1850. 4 volumes. 404 p. (total).
- (7) Topographic sketches and notes on the "Creek Boundary Line." By Joseph R. Smith, 1850. 1 volume. 55 p. 7 1/4 x 3 3/4.
- 35. Field notes of the survey of part of the eastern boundary of the Creek Country, Indian Territory, north of the Arkansas River. By John J. Halsey, 1855. Manuscript. 2 volumes. 121 p. (total). 9 x 5.
- 36. Incomplete field notes of the survey of the "Eastern Boundary of the-Creek Country [Indian Territory]-West of the Arkansas-[from the Canadian to the Arkansas River, by] A. R. Potts." n. d. Manuscript. 2 volumes. 134 p. (total). 7 1/4 x 4 1/2.
- 37. Field notes of the survey of the north bank of the Canadian River, along the south boundary of the Creek and Seminole Country, from the confluence of the North Fork and Canadian Rivers to the mouth of Pond Creek at about the 97th meridian and also the computation of the area of the Creek Country east of the meridian. By Frederick W. Bardwell, 1870-71. Certified February 20, 1871, and January 4, 1872. Manuscript. 58 p. (in large volume containing many blank pages). 13 x 7 3/4. These notes were evidently copied from the original notes on file in the Bureau of Indian Affairs.
- 38. "Field Notes of the Survey of the Boundary lines between the Cherokee Country [Indian Territory] and the States of Arkansas, [and] Missouri... [east boundary of Cherokee Country from Fort Smith, Arkansas, to the southeast corner of the Seneca lands]; Surveyed under instructions from the Commissioner of Indian Affairs and by virtue of a Contract made and agreed upon by Hon. Commissioner James M. Ashley on the part of the United States and Hon. Commissioner John L. Adair

- on the part of the Cherokee Nation, and Daniel P. Mitchell United States Deputy Surveyor in 1871." Manuscript. Marked "Book No. 1." 114 p. 8 1/4 x 7. There are also 45 pages of notes, evidently a copy, clipped together and marked "Compared." 13 3/4 x 8 1/4. For approval see No. 39 below.
- 39. "Field Notes of the Survey of the Boundary Line between the State of Kansas and the Cherokee Country [Indian Territory, between the Neosho and Arkansas Rivers]. Surveyed under instructions from the Commissioner of Indian Affairs..." By Daniel P. Mitchell, 1871. Approved December 11, 1871, by James M. Ashley, Commissioner for the United States and John L. Adair, Commissioner for the Cherokee Nation. Manuscript. Marked "Book No. 2." 86 p. 8 1/4 x 7.
- 40. "Field Book No. 1 of a survey of the line between the Sacs, Foxes and Sioux tribes of Indians agreeable to the treaty of 1825 Aug. 19th 2nd Art. and 1830 July 15 [at Prairie du Chien]. Surveyed in 1832. Nathan Boone Surveyor." Manuscript. 62 p. 7 3/4 x 5. Marked on cover "(Copy)" and "Towa."
- 41. "Field Book No. 2 of a Survey of the Sioux Cession [agreeable to the treaty] of 15 July 1830 [at Prairie du Chien]. Nathan Boone Surveyor." Manuscript. 47 p. 7 3/4 x 5. Marked on cover "Copy" and "Iowa."
- 42. "Field Book No. 3 of a portion of the survey of the Sac and Fox Cessions agreeable to the Treaty of 15 July 1830 [at Prairie du Chien]. Meanders Missi R. south of mouth of Upper Ioway [sic] R. [1832] Nathan Boone Sur." Manuscript. 8 p. 7 3/4 x 5. Marked on cover "(Copy)" and "Iowa,"
- 43. Field books of the "Sac & Fox Survey treaty of the 21st of September 1832" at Fort Armstrong, Rock Island, Ill. Dated St. Louis, Mo., October 9, 1835. Charles De Ward, Assistant Surveyor, for William Gordon, Surveyor. Manuscript. 2 books. Book No. 1, 77 p.; Book No. 2, 84 p. Each, 7 1/2 x 4 3/4. Both marked on cover "Copy" and "Iowa."
- 44. "Original Field Notes [Book No. 1] of Survey from the Northwestern corner of the State of Missouri to the source of the Boya [Boyer] River and thence to the Forks of the Des Moine [sic] River. December 30, 1833. James Craig Surveyor." Manuscript. 36 p. 7 3/4 x 5. Marked on cover "Copy" and "Iowa."
- 45. "Original Field Notes [Book No. 2] of the Southern Boundary of the Sac and Fox Cession by the Treaty of Prairie du Chien of 15 July 1830 and the Meanders of the Desmoine [sid] River from where the said line strikes it to the Upper Fork.

- St. Louis, Dec. 30, 1833. James Craig, Surveyor, "Manuscript. 57 p. 7 3/4 x 5. Marked on cover "Copy" and "Iowa."
- 46. "Boundary Line between [the] Sioux and Chippeways [sic]. Field Notes of Random Line" according to the Treaty of Prairie du Chien, August 19, 1825. Surveyed by Jonathan L. Bean and John A. Clark in May, June, and July, 1835. Manuscript. 2 books. Book No. 1, 105 p. Marked on cover "Minn. & Wis." Book No. 2, 44 p. Marked on cover "Minn." Each, 7 1/2 x 5 1/4.
- 47. "Boundary Line between [the] Sioux and Chippeways [sic]. Field Notes of True Line" according to the Treaty of Prairie du Chien, August 19, 1825. Surveyed by Jonathan L. Bean and John A. Clark, July-September 1835. Manuscript. 2 books. Book No. 1, 108 p.; Book No. 2, 46 p. Each, 7 1/2 x 5 1/4. Both marked on cover "Minn."
- 48. "Field Notes of the Survey of Islands in the Mississippi River in Townships 71, 72, 73, & 77 N. of Range 1 West of 5th P. M. and Townships 68, 70, & 74 N. of Range 2 West of 5th P. M. [Iowa] as executed by J. E. Whitcher Dep. Surveyor in 1842." Certified as a copy February 10, 1869. Manuscript. 50 p. 6 1/4 x 3 3/4.
- 49. Documents, dated 1849-53, relating to the survey of the northern boundary of the State of Iowa (Iowa and Minnesota Territory boundary). Apparently prepared for binding into one volume.
  - "Report [dated December 15, 1849] of Capt. [Thomas J.] Lee, with his observations, in reference to establishing the initial point, near the Mississippi River, of the North boundary of Iowa, in the Parallel of 43° 30' N. L[atitude]." Manuscript. 55 p. 12 1/2 x 8. Marked "Recd. with S. G. s letter of Feb. 5/50 as No. 13, 454."
  - (2) "Report [dated April 20, 1850] from Capt. [Thomas J.] Lee, as to the proposed method of tracing the Parallel, according to the principles adopted by the Topographical Bureau." There is also a letter dated April 23, 1850, from Col. J. J. Abert, Corps of Topographical Engineers, to the Commissioner of the GLO transmitting the report. Manuscript. Report, 18 p.; letter, 1 p. Each, 13 x 8. Both marked "Copy."
  - (3) Letter dated May 12, 1851, from the Principal Clerk of Surveys to the Commissioner of the GLO transmitting a copy of report in reference to the boundary line between Iowa and Minnesota; also a copy of letter dated June 18, 1851, from the Commissioner to the Secretary of the Interior regarding the survey of the northern boundary of Iowa and the

- appointment of Capt. Andrew Talcott and assistants to run the line. Manuscript. 8 p. 1 p., 10 x 8; others, 12 3/4 x 8.
- (4) 'Chief Engineer's Instructions to Deputy Surveyors." Dated May-August, 1852.
   Manuscript. 28 p. 12 1/2 x 7 3/4.
- (5) Field notes of the "Iowa and Minnesota Boundary." Submitted by Andrew Talcott, Deputy Surveyor, to the Surveyor General of Wisconsin and Iowa. Dated February 10, 1853, Deputy Surveyor's Office, Richmond, Va. Approved July 1, 1853, by the Surveyor General. 2 numbered services. Total, 289 p. 13 1/2 x 8 1/4.
- (6) Notes on "Proposed Monuments on line between Iowa & Minnesota," Manuscript, 2 p. (including notations on reverse). 10 x 8.
- (7) Tables of "Offsets from Guide Lines to Monuments." Manuscript. 12 p. 12 3/4 x 7 3/4.
- (8) "Report of Principal Assistant," Isaac W. Smith. Manuscript. 14 p. 12 3/4 x 7 3/4.
- (9) "Report of Principal Deputy Surveyor," Andrew Talcott, Dated February 19, 1853. Manuscript. 23 p. 12 3/4 x 7 3/4. Included also are reports to Capt, Andrew Talcott from Isaac W. Smith and J. M. Marsh.
- 50. 'Register of Observations with an Equal Altitude & Zenith Telescope... for determining the Parallel of 43° 30' North Latitude in establishing the Boundary line between Iowa and Minnesota, "Certified May 11, 1853, by Andrew Talcott, Deputy Surveyor. Manuscript. 2 volumes, with same title, are bound together in volume bearing title on backstrip 'Northern Boundary of Iowa." Vol. 1, 193 p.; vol. 2, 105 p. 10 x 8.
- 51. "Capt. Thos J. Lee's Report [and observations upon the determination of the] Intersection of 40° N. L[atitude] with the Missouri River Decr 23d 1854. Kansas-Nebraska" Territory boundary survey. Manuscript. 22 p. 13 1/2 x 8.
- 52. "Surveyor's Report &c. Wyandott Lands [in Kansas Territory]. Diagram of Surveys and Abstracts of Field Notes of the Subdivisional Allotments made by the Valuation Commissioners." Surveyed by John H. and William Millar, 1858. Manuscript. 66 p. (including 28 plats or diagrams). 11 x 8 1/2. "Copy" was transmitted to Commissioner of the GLO by Office of Indian

### Affairs on September 20, 1862.

- 53. Report of January 20, 1925, and supplemental report of March 27, 1926, by Leo M. Petersen, U.S. Surveyor, on the restoration of the original corner monument marking the initial survey point of the Kansas and Nebraska public land surveys. Included are field notes of the retracement of a part of the State line between Kansas and Nebraska, a blueprint diagram showing the initial corner, and four photographs of the monument. Typescript. Report of 1925, 12 p.; report of 1926, 11 p. 10 1/2 x 8. Diagram, 13 3/4 x 8 1/2. Photographs mounted on sheet. 8 x 13 3/4.
- 54. Descriptions and field notes of surveys of "Mineral and Timber Lands [and] Leases 1826. 7. 8. 9. Michigan" Territory. Manuscript. 135 p., including several pages of "Register of Licenses." 6 1/4 x 7 1/2.
- 55. "Report and Field-Notes of the Survey of the Boundary Line between Michigan and Wisconsin as run and established by Wm. A. Burt, D. S. in 1847..." Manuscript, 52 p. 13 1/2 x 8. Certified as a copy.
- 56. "Field Notes of the Survey of the Village & Private Land Claims at Sault Ste. Marie [and along the straits and St. Marys River], Michigan 1852-3 By William Edmunds, U. S. D. S. " Manuscript in 3 volumes. Total, 301 p. 7 x 4. Each volume is marked "Copy."
- 57. "Field Notes of The Survey of the Western Boundary of The State of Minnesota...C. H. Snow [and] Henry Hutton, Surveyors... 1859." Approved February 15, 1860. Manuscript. 53 p. 7 x 4 3/4. Marked on cover "No. 1" and "Original." Folded and attached are 2 sheets of "Computations used in determining the direction of the Meridian at the outlet of Big Stone Lake..." 12 1/2 x 7 1/2.
- 58. "Field Notes of the Resurvey of Western Boundary of Minnesota--between Iron Monuments at Heads of Lakes Traverse and Big Stone... 1860." Surveyed by Henry Hutton under joint contract with C. H. Snow of April 30, 1859. Approved September 5, 1860. Manuscript. 14 p. 7 x 4 3/4. Marked on cover "No. 2" and "Original."
- 59. "Field Notes of the Examination of the Western boundary of the State of Minnesota [as run and marked by C. H. Snow and Henry Hutton] and also a Diary of the time employed with the service commenced November 8th 1859 and ending Dec 1859 by Ehud. N. Darling." Manuscript 24 p. 6 3/4 x 4. Marked on cover "No. 1" and "Original." General and supplemental reports are folded and attached. 7 p. 12 1/2 x 8.

- 60. Field notes of the examination of that part of the western boundary of the State of Minnesota lying between Lake Traverse and Big Stone Lake as run and marked by C. H. Snow and Henry Hutton, including a diary of the work and travel. By Frederic Wipperman. Dated September 11, 1860. Certified September 12, 1866. Manuscript. 9 p. 12 3/4 x 8. Marked "No. 2."
- 61. "Field Notes of the survey and Location of the Nett Lake Indian Reservation [Minnesota] made by George R. Stuntz U.S. Dept Surveyor under The direction of Commissioners S. P. Adams J. C. Ramsey [and J. B.] Webb." Dated January 8, 1866. Manuscript. 43 p. 123/4 x 8. This appears to be a copy.
- 62. Report, astronomical observations, and field notes of the survey of the "Boundary between Dakota & Montana [Territories], 1855," along the 27th Meridian west from Washington between the 45th and 49th Parallels of North Latitude. Executed by Daniel G. Major under contract dated June 20, 1885. Approved April 17, 1886. Manuscript. 211 p. 12 1/4 x 8.
- 63. Volume bearing title on backstrip "Boundary Line between Nebraska Colorado and Wyoming--O. N. Chaffee--1869." Noted on title page "For the Office of Sur Gen'l of Nebraska" and marked "Triplicate." The volume includes:
  - (1) "Field Notes [and index diagram] of Western Boundary Survey of Nebraska," along the 41st Parallel and along the 25th and 27th Meridians west from Washington. O. N. Chaffee, Astronomer and Surveyor. Approved April 15, 1870. Manuscript. 143 p. 14 x 8 1/4. Certified as a copy.
  - (2) "Report [on the] Boundary Survey of Nebraska. O. N. Chaffee, 1869." Dated Detroit February 6, 1870. Approved April 15, 1870. Manuscript. 21 p. 9 3/4 x 7 1/2. Noted in red ink "to Surveyor Gen'l of Nebraska & Iowa."
  - (3) "Boundary Survey of Nebraska. Copy of Astronomical Tables. O. N. Chaffee. Astronomer and Surveyor, 1869." Approved April 15, 1870. Manuscript. 37 p. 14 x 8 1/4.
  - (4) "Drawings [sketches of scenes along the] 27th Meridian W fr[om] Washington bet 41° & 43° N. L. Oliver N Chaffee Astr & Sur. 1870." 13 sketches, each 7 1/4 x 9 1/2.
- 64. Unbound field notes and astronomical tables of the boundary line between Nebraska, Colorado, and Wyoming along the 41st Parallel and along the 25th and 27th Meridians west from Washington as surveyed by O. N. Chaffee, 1869. There are also

- nine sketches of scenes along the 27th Meridian. Manuscript. 180 p.  $14 \times 8 \cdot 1/2$ . Marked "Duplicate." Sketches, each  $7 \cdot 1/2 \times 9 \cdot 1/2$ .
- 65. "Field Notes of the Survey of the North Boundary of Nebraska, Being so much of the 43d Parallel of North Latitude as extends from the center thread of the Keya-Paha River West to its point of intersection with the 27th degree of Longitude West from Washington. Executed by Chauncey Wiltse, Surveyor and Astronomer . . . 1874. "Approved December 12, 1874.
- 66. Field notes (vols. I and II) 'Retracement of the boundary between Nebraska and South Dakota from the Terminal Monument at the Northwest corner of the State of Nebraska to the Keya Paha river . . . "; field notes (vols. III to VI) "Resurvey of the Nebraska-South Dakota boundary from the Initial Monument at the Keya Paha River to the Terminal Monument at the Northwest corner of the State of Nebraska . . . "; and (vol. VII) "Field notes of the Parallel of 43° N Latitude on boundary between Nebraska and South Dakota from the Initial Monument at the Keya Paha river to the Missouri river as surveyed by Joseph H. Jenkins U.S. Surveyor under his contract dated the 20th day of May 1893." Approved December 15, 1894. Manuscript. 7 volumes. Total, 505 p. 7 3/4 x 4 3/4. Certifications (attached), 18 p., varying in size from 8  $1/2 \times 7 3/4$  to 13 x 7 3/4.
- 67. "Field Notes of the Survey of the Eastern Boundary of Nevada [being the 37th degree of longitude West from Washington between the State of Nevada and the Territories of Utah and Arizona] by I. E. James, Astronomer & Surveyor, under Contract of Aug. 16, 1870. Also the Report of Daniel G. Major of his Examination of the Survey." The following records are numbered and bound in one volume, with title page as quoted. Manuscript. Total, 350 p. 12 1/2 x 8 1/4.
  - "Field Notes of Survey--from the "Initial Point" North to Idaho line Lat 42° North . . . " 22 p. For approval see No. (2) below.
  - (2) "Field Notes of the survey--from the "Initial Point" South to the Colorado River, Lat. 36° 9' 57" North..." Approved February 6, 1871. Certified as a correct copy. 116 p.
  - (3) "Astronomical Observations & Determinations of the Initial Point on the C. P. R. R. the intersection of the 37° L. W. with South Boundary of Idaho, the intersection of the 37th° L. W. with the Boundary of Arizona, Lat. 37° North, & the Latitude of the Middle of the Colorado River at the intersection of 37° L. W. " 15 p.

- (4) "Report on the Survey of the East Boundary of Nevada Submitted February 6th 1871."
  13 p.
- (5) Eastern Boundary of Nevada Supplemental Report. "Certified as a copy. Marked "Rec'd with Sur. Genl's letter of March 15, 1871." 8 p. Also a duplicate of 10 pages is clipped inside front cover. Marked "Copy."
- (6) "Eastern Boundary of Nevada Astronomical Observations and Triangulation of J. T. Gardner Astronomer U. S. Geological Survey Fortieth Parallel," including small sketch of Pilot Peak Range. Dated September 22, 1870. 21 p.
- (7) ". . . Sketch of Pilot Peak Range J. T. Gardner Astronomer U. S. Geological Survey Fortieth Parallel." Title p., 12 1/2 x 7 1/4. Sketch on tracing cloth. 1 inch to 4 miles. 12 1/2 x 34 1/2.
- (8) Report, dated August 15, 1871, including observations on the examination of the Utah-Nevada boundary. 149 p. Marked "Rec'd... with letter of Daniel G. Major ... dated September 15, 1871."
- (9) Field notes "of the reestablishment of a portion of the Eastern boundary of Nevada, erroneously established by Mr. I. E. James, and corrected by Mr. D. G. Major . . . " Approved June 14, 1872. 3 p. Bound between Nos. (1) and (2) above.
- 68. "Field Notes [and astronomical observations and computations] of the Northern Boundary of Nevada [line between the States of Nevada and Oregon and Idaho Territory] Daniel G. Major U. S. Astronomer and Surveyor. "Approved December 9, 1873. Manuscript. 280 p. 12 1/4 x 7 3/4. Marked "Original."
- 69. "Field Notes of the Survey of the Abandoned Red Bank Military Reservation in Gloucester County, New Jersey as Surveyed by Arthur D. Kidder . . . 1905. " Approved May 1905. Typescript. 13 p. 14 x 8 1/2.
- 70. "Tabling and Calculations [the recomputation] of Lot #1 of 'Red Bank Military Reservation." By Walter N. Ross, July 17, 1913.

  Marked "O. K. Arthur D. Kidder, Supervisor of Surveys." 1 p. 8 1/2 x 14.
- 71. "Field Notes of the Survey of the 'Bayside' (Point Comfort) Abandoned Military Reservation in Middletown Township, Monmouth County, New Jersey. Executed by William H. Richards, Jr. . . 1917." Approved May 10, 1919. Typescript.

- 9 p.  $14 \times 8 \frac{1}{2}$ .
- 72. "Field Notes of the Survey of the Boundaries of [the] United States Naval Ammunition Depot . . . Monmouth County, New Jersey." Executed by Hal D. Craig, Hugh B. Crawford, George W. Johnson, Ranney Y. Lyman, Lloyd E. Toland, and Oscar B. Walsh, 1943-44. Approved November 3, 1944. Typescript carbons. 4 sets of notes. 14 x 8 1/2. Each set is indicated as "Triplicate" and marked "9669."
  - Unit No. 1. Middletown Township. 13 p.
    Unit No. 2. Middletown Township. 13 p.
    Unit No. 3. Atlantic, Howell and Wall Townships. 36 p.
  - Unit No. 4. Missing.
  - Unit No. 5. Atlantic and Shrewsbury Townships. 16 p.
- 73. Field Notes of the Survey of the Boundaries of Addition to Lakehurst Naval Air Station Manchester Township, Ocean County, New Jersey." Executed by Lloyd E. Toland and George W. Johnson, 1944. Approved September 16, 1944. Typescript carbon. 8 p. 14 x 8 1/2. Indicated as "Duplicate" and marked "9662."
- 74. "Field Notes of the Survey of the 37th Parallel of North Latitude, so far as it constitutes the North boundary of New Mexico [Territory with Colorado Territory], commencing at the 103°, and terminating at the 109° of West Longitude from Greenwich. by Ehud N. Darling Surveyor & Astronomer, under his Contract dated May 22nd 1868." Approved April 30, 1869. Manuscript. 241 p. 8 1/4 x 5 1/2. Marked "Copy No. 1."
- 75. "Field Notes, computations, and final results of Astronomical work, made for the establishment of the 37th Parallel of North Latitude so far as it constitutes the North boundary of New Mexico [Territory with Colorado Territory], from the 103° to 109th of West Longitude from Greenwich, by Ehud N. Darling U.S. Surveyor & Astronomer under his contract dated May 22nd 1868..." Approved April 30, 1869. Manuscript. 211 p. 13 1/2 x 8.
- 76. "Field Notes of the Survey of the Western boundary of New Mexico [between the Territories of New Mexico and Arizona] being that portion of the 32nd degree of Longitude West from Washington included between the 37° and 31° 20' parallel of North Latitude by Chandler Robbins U. S. Surveyor and Astronomer, under his contract bearing date April 12th 1875." Approved March 27, 1876. Manuscript. 269 p. 13 3/4 x 8 1/4. Marked "Original."
- 77. "Field Notes of the Resurvey of the Exterior Boundaries, the Townsite of White Oaks and of the Mining Surveys, in the White Oaks Mining

- District, in Lincoln County, New Mexico. As Surveyed and located By Clayton G. Coleman, . . . 1891." Manuscript. 40 p. 14 x 8 1/2. Marked "1891 [?] 101455-3." Also indicated as Book No. 2.
- 78. Field notes of the "Allegany & Indian River Traverse Vol. 49, 1798. Richard M. Stoddard Surveyor." Manuscript copy from the original on file in the Office of the Secretary of State at Albany, N. Y. 101 p.  $7 \frac{1}{2} \times 6$ .
- 79. Field notes and diagrams of a part of the "Cattaraugus Indian Reservation [New York], Surveyed-1798" by Augustus Porter. Manuscript. 16 p. 9 x 5 1/2. A note indicates that this is a copy prepared in the GLO from a certified copy of the original record in the Office of the Secretary of State at Albany, N. Y. The certified copy was received July 26, 1878, and sent to Charles E. Fink, Deputy Surveyor, who resurveyed the reservation under contract of July 6, 1878.
- 80. "Field Notes of the resurvey, of the Cattaraugus Indian Reservation [New York] by Chas. E. Fink, July 1878." Approved December 4, 1878. Manuscript. 297 p. 8 x 5.
- 81. Two field books and a transit book of "U. S. Commissioners Survey Alleghany Indian Reservation N. Y." Field books certified January 20, 1877. Manuscript. 3 volumes. No. 1, 286 p.; No. 2, 121 p.; and No. 3, 51 p. Each 8 1/2 x 5.
- 82. Binder labeled "New York Field Notes. Vol. 1." This volume includes notes of the resurveys of the boundaries of Indian reservations and also notes of the survey of the site of the Franklin D. Roosevelt Library and Residence. The notes are listed in the order in which they appear in the binder. All are indicated as "Original." 8 sets. Each,  $14 \times 8 \ 1/2$ .
  - (1) "Field Notes [of the] Dependent Resurvey of the [boundary of the] Allegany Indian Reservation Cattaraugus County New York. Executed by Guy R. Veal, Cadastral Engineer, Wesson Cook, Surveyor and Harold R. Vogel, Public Land Surveyor . . . 1937 . . . [and] 1938." Approved March 31, 1939. Typescript. 134 p.
  - (2) "Field Notes of the Dependent Resurvey of the Boundary of the Cattaraugus Indian Reservation in the Counties of Chautauqua, Erie, and Cattauraugus New York. Executed by Guy R. Veal... and Harold R. Vogel... 1938." Approved July 31, 1939. Typescript. 79 p.
  - (3) "Field Notes of the Dependent Resurvey

- of the Boundary of the Onondaga Indian Reservation in the County of Onondaga New York. Executed by Guy R. Veal... and Harold R. Vogel... 1938." Approved August 1, 1939. Typescript. 33 p.
- (4) "Field Notes of the Dependent Resurvey of the Tonawanda Indian Reservation in the Counties of Genesee, Erie, and Niagara New York. Executed by Guy R. Veal... and Harold R. Vogel... 1938." Approved August 7, 1939. Typescript. 39 p.
- (5) "Field Notes of the Dependent Resurvey of the Boundary of the Tuscarora Indian Reservation in the County of Niagara New York. Executed by Guy R. Veal... and Harold R. Vogel... 1938." Approved August 3, 1939. Typescript. 34 p.
- (6) "Field Notes of the Dependent Resurvey of that Portion of the Boundary of the St. Regis Indian Reservation that Conforms to the Boundary of the Original Reservation, and Retracement of the Remaining Boundaries of the Reservation and Now Held and Occupied, Franklin [County] New York. Executed by Guy R. Veal... and Harold R. Vogel... 1938." Approved February 24, 1941. Typescript. 37 p.
- (7) "Field Notes [of the] Survey of the Site of the Franklin D. Roosevelt Library in the Town of Hyde Park Dutchess County New York. Executed by Guy R. Veal . . . 1939." Approved July 20, 1939. 7 p.
- (8) "Field Notes of the Survey of the Boundaries of the Site of the Franklin D. Roosevelt Residence in the Town of Hyde Park Dutchess County New York. Executed by Oscar B. Walsh, Lloyd E. Toland, and George W. Johnson . . . 1943. " Approved November 1, 1943. Typescript. 7 p.
- 83. Field notebooks of reconnaissances and surveys made in the Cherokee Nation in North Carolina and extending over the border into Georgia and Tennessee. The notes and topographic sketches are in pencil and include surveys of routes between Forts Butler, Delaney, Hembrie, and Linsay in North Carolina, and surveys and reconnaissances of creeks, rivers, and trails in the area. Names found in the books are Mr. Adams, A. Campbell, C. Fremont, Mr. Pillans, and John K. Stimson. The surveys were apparently made under the direction of Capt. W. G. Williams, U.S. Topographical Engineers, about 1837-38. 13 notebooks. Manuscript. 945 p. Average size,  $.8 \, 1/2 \times 5$ . These notes appear to be related to a map and report filed as U.S. 125 in the records of the Office of the Chief of Engineers.

- 84. "Narrative Of Researches, Explorations and Observations of Special Agent Francis A. Dony, appertaining to the Lands of the Eastern Band of Cherokees in Western North Carolina, authorized by Act of Congress approved June 23, 1874 to be surveyed under the supervision of the Honorable Secretary of the Interior made in pursuance of instructions from the Honorable Commissioner of the General Land Office . . ." Dated July 31, 1874. Manuscript. 84 p. 9 1/4 x 7 1/2.
- 85. "Field notes of the survey of the exterior boundary, of the lands owned by the Eastern Band of Cherokee Indians, commonly known as the 'Qualla Boundary.' Situated in Jackson and Swaine [sic] Counties, State of North Carolina, By M. S. Temple, Deputy Surveyor. Under his Contract, No. 1. bearing date of March 30th 1875." Approved September 18, 1875. Manuscript. 166 p. 13 3/4 x 8. Marked "Recd with M. S. Temple's letter Aug't 30 1875." Bound as "Field Notes Vol. 1 N.C."
- 86. "Field Notes, Made in Sub-dividing into Farms the Lands owned by the North Carolina Band of Cherokee Indians Situated in Jackson and Swain Counties N. C. 'Qualla Boundary' Surveyed in 1876, By M. S. Temple, Deputy Surveyor. Vol. 2." For Vol. 1 see No. 89 (2) below. Approved November 6, 1876. Manuscript. 247 p. (including an index prepared in the GLO). 13 3/4 x 8. Marked "Original" and "Rec'd with M.S. Temple's letter of Septr 18 1876." Bound as "Field Notes. Vol. 2. N. Carolina."
- 87. "Field notes of the survey of the Exterior Boundary of the lands owned by the Eastern Band of Cherokee Indians commonly known as the 'Qualla Boundary' situated in Jackson and Swaine [sic] Counties, State of North Carolina, By M. S. Temple Deputy Surveyor under his Contract, No. 1. bearing date March 30 1875. "Approved September 18, 1875. Manuscript, 2 sets of notes. One marked "Copy for Jackson County N. Carolina." The other marked "Copy for Swaine [sic] County, North Carolina." Each set, approximately 158 p. 13 3/4 x 8. Bound as "Field Notes. Vol. 3. N.C." (See also No. 85 above.)
- 88. Field notes of surveys of subdivisions and private tracts within the Eastern Cherokee Indian lands known as the "Qualla Boundary" in Swain and Jackson Counties, N. C., as surveyed by M. S. Temple, 1875-76. Manuscript. 380 p. (including an index prepared in the GLO). 13 3/4 x 8. The notes, bound as "Field Notes. Vol. 4. N. Carolina," are as follows:
  - (1) "Field notes of the Survey of the Subdivision of the 'Qualla Boundary' Situated in Jackson County... on the South side of Soco Creek ..." Approved February 14, 1876. 72 p. Marked "Original" and "Recd with M. S.

- Temple's letter of Jan'y 13, 1876,"
- (2) "Field notes of Swain & Jackson County line as run through 'Qualla Boundary' Aug. 24, 1875. Also--Township lines dividing the Qualla Boundary into five townships. . ." 22 p. Marked "Original" and "Recd. with M. S. Temple's letter of Jan'y 13th 1876."
- (3) "Field notes of the survey of the subdivision of 'Qualla Boundary' Situated in Jackson County . . . on the North side of Soco Creek, and on Wrights Creek . . ." Approved February 14, 1876. 215 p. Marked "Original" and "Received with M. S. Temple's letter of Jan'y 13, 1876."
- (4) "Field notes of the survey of the Private Tracts of land in 'Qualla Boundary'... Situated in Swain County, on the waters of the 'Ocona Lufta' [sic] river and the 'Tuckaseege' [sic] river..." 33 p. Marked "Original" and "Recd with M. S. Temple's letter of Jan'y 13th 1876."
- (5) "Field Notes Made in running private Claims or Tracts, for White Citizens claiming adversly [sic] under State laws of N. C. Lands situated in Bird-town Township Swain County 'Qualla Boundary.' Surveyed in 1876... Vol. 1." 35 p. Marked 'Recd with M. S. Temple's letter of Septr 18 1876."
- 89. Field notes of the survey of lands within Graham, Macon, and Cherokee Counties, N. C. owned by the North Carolina Band of Cherokee Indians and of subdivisions of lands situated in Jackson and Swain Counties as surveyed by M. S. Temple, 1876. Manuscript. 473 p. (including an index prepared in the GLO). 13 3/4 x 8. Notes bound as "Field Notes. Vol. 5. N. Carolina," are as follows:
  - (1) "Field Notes Made in resurveying the Lands owned by a part of the North Carolina Band of Cherokee Indians and running a base line to connect the entire survey Situated in Graham and Cherokee Counties N. C. Surveyed in 1876 By M. S. Temple, Deputy Surveyor Vol. 1." Approved December 28, 1876. Manuscript. 153 p. Noted above title in different colored ink "Recd with M. S. Temple's letter of Novr. 10, 1876. Cheoah Country in Graham, Macon & Cherokee Counties North Carolina."
  - (2) "Field Notes, Made in Sub-dividing into Farms the Lands owned by the North Carolina Band of Cherokee Indians. Situated in Jackson and Swain Counties N. C. 'Qualla Boundary.' Surveyed in 1876 By M. S. Temple, Deputy Surveyor. Vol. 1." For Vol. 2 seeNo. 86 above. Manuscript. 217 p. Marked "Original" and

- "Recd with M. S. Temple's letter of Septr 18 1876."
- 90. "Field Notes of Survey of Lands Situated in Cherokee, Graham and Jackson Counties, North Carolina, for the North Carolina Band of Cherokee Indians in 1878. By M. S. Temple U. S. Surveyor" under contract bearing date of April 8, 1878. Approved October 19, 1878. Manuscript. 203 p. (including an index prepared in the GLO). 13 3/4 x 8. Marked "Recd with M. S. Temple's letter of Sept 23 1878." Bound as "Field Notes. Vol. 6. N. C."
- 91. Field notes of the dependent resurvey of a protion of the "Qualla Indian Boundary" in Jackson and Swain Counties and of certain tracts within the Cherokee Indian lands in Swain, Graham, and Cherokee Counties, N. C. Surveyed by Joseph C. Thoma, William L. Hagler, Lester S. Mann, Frank Robertson, and T. Nolan Canada, 1932-40. Approved 1932-46. Typescript. 720 p. (including an index prepared in the GLO). 14 x 8 1/2. In binder labeled "North Carolina Volume 7."
- 92 (a). "Field Notes of the Survey of the Boundary Line between the States of North Dakota and South Dakota from the Initial Point to the 190th Monument. The 7th Standard Parallel [through Ranges 47-78] West of the 5th Principal Meridian, as surveyed by Charles H. Bates, U.S. Deputy Surveyor, Under his Contract... Dated June 4th, 1891." Approved October 25, 1892. Manuscript. 184 p. 14 x 8 1/2. Label on cover Marked "Original" and "A." For map see "S. Dakota Exteriors," Vol. 4.
- 92 (b). "Field Notes of the Survey of the Seventh Standard Parallel Through Range No. 79 W. to Fractional Range No. 107 W. (all inclusive), which is the Boundary Line between North and South Dakota. From the 190th mile monument to the East Boundary Line of Montana... as Surveyed by Charles H. Bates, U.S. Deputy Surveyor, Under his Contract No. 5902, dated June 4th 1891... Survey completed Aug. 17th 1892." Approved May 3, 1893. Manuscript. 169 p. 14 x 8 1/2. Label on cover marked "Original" and "B." For map see "S. Dakota Exteriors," Vol. 4.
- 93. Volume labeled "Field Notes of Symmes' Purchase, Ohio." Manuscript. 71 p. (including cover). 12 3/4 x 8. 2 sets of notes:
  - (1) "Description and Notes of the Miami Survey." By Israel Ludlow, 1792. 31 p. Noted on title page "This survey was intended in conformity with Symmes' original contract. The boundaries of this having been altered by act of April 1792, Ludlow executed another survey in conformity with that act."

- (2) "Field notes of the Survey of part of the South; -- the East, and the North, Boundary Lines of the Miami Tract, Contracted for by John Cleves Symmes and his Associates. 311, 682 28/100 acres, part of 1,000,000 acres." By Israel Ludlow, 1793-94. Manuscript. 39 p. Noted on title page "This is the Survey of Symme's patent & makes part of Ludlow's Survey of the entire tract designated by Act of April 1792."
- 94. Volume bearing cover title "A survey of the Tract of Land Granted by Act of Congress to the French Inhabitants at Gallipolis [Ohio]. List of Actual Settlers, &c. Rufus Putnam's Letter, dated 12th May, 1796." Manuscript. Field notes (signed "Absalom Martin Apl 9th 1796." 139 p. 7 3/4 x 6 1/4. List, 3 p. 13 1/2 x 8. Letter, 2 p. 13 1/2 x 8.
- 95. "A Map of the Tract of Land granted by the Honble. the Congress of the United States to the French Inhabitants of Galliopolis [sic], divided agreeably to the Act, and according to Instructions from General Rufus Putnam into 1 Tract of . . . 4,000 [acres and] 92 Lots of 217 39/100 Acres [each]. . . Surveyed by Absalom Martin." Dated April 9, 1796. Manuscript on paper (bound in book form). 1 inch to 40 chains. 14 x 23 1/2.
- 96. Volume bearing cover title "Field Notes [descriptions of townships] of the Lands [in Ohio] of the Canadian & Nova Scotia Refugees." n. d. Manuscript. 27 p. 13 x 8.
- 97. Volume bearing cover title "Original Returns [township plats] of the Surveys [in Ohio], Appropriated by Law for Satisfying the Refugees of Canada and Nova Scotia." n. d. Manuscript plats. 1 inch to 40 chains. 7 plats, each approximately 12 1/2 x 14.
- 98. "Records, in Relation to the Surveys of Three Tracts of Land [in Ohio], Made for Ebenezer Zane, under an Act of Congress of May 17. 1796." Manuscript. The following records are bound in one volume with cover title as quoted:
  - (1) Three plats with descriptions of boundaries as surveyed by Joseph Wood, Deputy Surveyor, 1797. 1 inch to 10 chains. 6 p. (including information on back of plats). 16 x 12 1/2. Each marked "A true Copy" and signed "Rufus Putnam S G."
  - (2) Letter, dated Philadelphia January 13, 1800, from J. Brown to the Secretary of the Treasury regarding a road marked and opened by Colonel Zane. 3 p. (including cover sheet). 10 x 8.

- (3) Bond to the United States executed by Ebenezer Zane and James Ross. 2 p. 14 3/4 x 14. Cover sheet, 14 1/2 x 8.
- (4) Letter of transmittal for the above items. 1 p. Cover sheet, 1 p. Each, 9 3/4 x 7 3/4.
- 99 (a, b). "Field notes of a line run by order of the Commissioners appointed under the act of Congress of the 26th of June 1812, for establishing the western boundary line of the Virginia military reservation in the State of Ohio, laying between the Little Miami and Scioto Rivers." Surveyed December 1812. There is also a report of the Commissioners to Edward Tiffin, Commissioner of the GLO, in which Charles Roberts is mentioned as a surveyor. Dated Chillicothe, Ohio, December 28, 1812. Manuscript. (a) Field notes, 12 p. 8 x 5. (b) Report (which appears to be a copy), 3 p. 10 x 7 3/4.
- 100. "Original Field notes taken on the ground of a Meridian Line through the Virginia Military reservation, [1] from the lower side of the mouth of Eagle Creek a branch of the Ohio River to the little Miami River...[2] From Brush Cr[eek] a branch of the Ohio River to the Indian Boundary line." Surveyed by Alexander Bourne, 1813. Manuscript. 2 vols.: (1) 102 p.; (2) 84 p. Each, 3 1/2 x 6 1/4.
- 101. "Field Notes of the North & West Boundaries of Ohio...," including a random line running east from the southern extremity of Lake Michigan and true and random lines between the State of Ohio and Michigan Territory. Manuscript. 81 p. (including cover with title). 7 1/4 x 6. Marked "E" on cover. Notes are in the following order:
  - Boundary between the States of Ohio and Indiana from about the 89th mile near Fort Recovery north to the intersection of the line running from the North Cape of the Miami (Maumee) Bay to the southern extremity of Lake Michigan. Dated June 1-October 19, 1817. P. 1-22. 22 p.
  - (2) Random line running east between the State of Ohio and Michigan Territory from corner No. 185 (map shows No. 186) on an extended line between the States of Ohio and Indiana to a point about 10 miles north of North Cape of the Miami (Maumee) Bay. Dated July 17-30, 1817. Marked in pencil "Harris' Random Line." P. 25-37. 13 p.
  - (3) Line running west between the State of Ohio and Michigan Territory from North Cape of the Miami (Maumee) Bay to the northwest corner of the State of Ohio.

- Dated August 1817. Marked in pencil "True Line by Harris." P. 39-54. 16 p.
- (4) Line running east from the southern extremity of Lake Michigan to the intersection of the line between the States of Ohio and Indiana south of the 173d mile corner. Dated June 29-July 16, 1817. P. 55-83. 29 p.
- 102. "Field Notes of the Northern Boundary of the State of Ohio; Surveyed agreeably with the provisions of the act of Congress of the 20th of May 1812, 'authorizing the President of the United States to ascertain and designate certain boundaries.'" Surveyed by John A. Fulton, October 1818. Manuscript. 3 sets of notes: (1) 22 p., 6 1/2 x 4; (2) 25 p., 9 3/4 x 7 3/4; and (3) 19 p., 9 3/4 x 7 3/4. Nos. 2 and 3 are indicated as copies.
- 103. "Field notes of the subdivisional survey of T 9 S R 9 E and Tps 9 & 10 S R 10 E. Mich: Meridian Ohio. --Toledo Marsh--Surveyed by Jno B. Marston D S under instructions from Commr G L Office of April 2 1881." Approved December 7, 1881. Manuscript. 2 volumes. Vol. A bears cover title quoted. Vol. B is without title; it is marked "Duplicate Office Copy." Each volume, 102 p. 7 1/2 x 4 1/2. Each volume is indicated as a copy of the original.
- 104. Field notes of the survey of the public lands lying between 36° 30' and 37° North Latitude and 100° and 103° West Longitude, known as the "Public Land Strip" and later a part of Oklahoma. Surveyed by Richard O. Chaney and William W. Smith, 1881-82, under contract dated August 26, 1881. Approved November 23, 1882. Manuscript. Volumes numbered 1 to 14 and affidavits and astronomical observations are as follows:
  - (1) "Field Notes of the Survey of the Principal Base Line, Situated on the Parallel 36° 30' North Latitude From the 103° to the 100° Meridian West Longitude . . ." 191 p. 7 1/2 x 4 3/4.
  - (2) "Field Notes of the Survey of the Cimarron Meridian, on the 103rd Meridian of Longitude West from Greenwich and extending from the 36° 30' to 37° th parallel of North Latitude . . . " 67 p. 7 1/4 x 4 3/4.
  - (3) "Field Notes of the Survey of the First Standard Parallel North... of the Principal Base Line of 36° 30' North Latitude and [east of] the Cimarron Meridian [through Ranges 1-28 inclusive]..." 206 p. 7'1/4 x 4 3/4.
  - (4,5) "Field Notes of the Survey of the 1st 2nd 3rd 4th 5th and 6th Auxiliary Meridians East of the Cimarron Meridian and . . .

- [extending through Tps. 1 to 6] North of the principal Base line . . . " (4), 175 p.; (5), 90 p. Each, 7 1/4 x 4 3/4.
- (6-14) "Field Notes of the Survey of the Exterior Lines" of Tps. 1 to 4 N., Rs. 1 to 28 E., and Tps. 5 and 6 N., Rs. 1 to 8 E., inclusive within the Public Land Strip. Each volume contains an index. (6) 172p.; (7) 182 p.; (8) 171 p.; (9) 180 p.; (10) 183 p.; (11) 181 p.; (12) 94 p.; (13) 86.; and (14) 209 p. Each approximately 7 1/4 x 4 3/4.
  - (15) Affidavits of assistants in the survey of the Public Land Strip. 1881-82. 9 p., 12 1/2 x 8; 3 p., 14 x 8 1/2.
  - (16) "Astronomical Observations and calculations for the determination of the 103° W L from Greenwich, made near Las Animas, Bent Co. Colorado," by F. P. Levenworth in November and December, 1881. "Rec'd with Richd O. Chaney's letter of Septr 11, 1882, transmitting returns of survey of the Meridian under joint contract of Richd O. Chaney & W. W. Smith bearing date Aug't 26, 1881." Approved November 23, 1882. Manuscript. 18 p. 12 1/2 x 8. Marked "Copy."
- 105. "Report [including astronomical observations and reductions and field notes] of the Oregon and Washington Boundary Survey" from the Columbia River to the Snake River. Executed by Daniel G. Major, Astronomer and Surveyor, 1863-64, under contract of April 25, 1863. Approved February 6, 1866. Manuscript. 196 p. 12 1/2 x 7 1/2.
- 106. "Astronomical and Barometric Observations Reductions and Field notes made in Establishing and Surveying the Boundary between Oregon & Idaho 1867" from the junction of the Snake and Owyhee Rivers due south to the northern boundary of the State of Nevada. Executed by D. G. Major, U. S. Astronomer and Surveyor, under contract dated October 1, 1867. Approved June 30, 1868. Manuscript. 150 p. 13 1/4 x 7 1/2.
- 107. "Field Notes of the Resurvey, Reestablishment & Remarking of the South 104 miles of the West Boundary of South Dakota [between South Dakota and Wyoming]. (Omitting the 57th to 81st miles, inclusive) by Edward F. Stahle, U.S. Surveyor. Under Contract... dated July 1, 1904... Survey completed June 22, 1905." Approved November 1, 1905. Typescript. 115 p. 13 1/4 x 8 1/4.
- 108. Records of the United States and Texas Boundary as surveyed by John H. Clark, United States Commissioner, under the provisions of the

- act of Congress approved June 5, 1858. Five volumes as follows:
  - (1) Title on backstrip "Texas Boundary Survey Triangulation & Topography (Copy). " Note attached "Book No. 9. Complete Copy of Field-work." Includes field notes, dated January 9, 1859, to September 7, 1860, and a "Letter From the Sec'y of Interior Transmitting in response to Senate resolution of Jany 6/82 The report of the Commissioner of the Genl Land Office upon the survey of the U.S. & Texas Boundary Commission." Manuscript notes, letter, and report (bearing editor's notes in pencil). 432 p. (numbered in pencil). P. 14-27, representing maps, not included. 9 3/4 x 7 3/4. Cover title for letter is noted "January 24, 1882. Referred to Committee on Territories and ordered to be printed. " (See S. Ex. Doc. 70, 47th Cong., 1st sess.)
  - (2) "Computations of observations made on the survey of Texas boundary. John H. Clark Comr. &c." Manuscript. 126 p. 10 x 7 3/4. Marked "No. 14" on attached label.
  - (3) "Computations. Sextant observations survey of Texas Boundary made during the years 1859 & 1860. John H. Clark Commissioner &c." Manuscript. 390 p. 12 1/2 x 7 1/2. Marked "No. 15" on attached label.
  - (4) "Record of results for Latitude with Zenith Telescope by [William] Wurdeman, marking the parallels of 32° and 36° 30' North Latitude. Boundary between the State of Texas and the Territories of the United States. John H. Clark, Commissioner &c." Manuscript, 155 p. 15 x 10. Marked "No. 16" on attached label.
  - (5) Title on backstrip "Texas Boundary Survey. Astronomical Work. "Labeled "No. 17." Includes astronomical notes dated 1859-60 and also letters, instructions, and reports, dated 1858-62, relating to the Texas boundary survey. Manuscript (bearing editor's notes in pencil). Approximately 650 p. Notes, 12 1/2 x 8. Other documents, 12 1/2 x 8 and 9 3/4 x 7 3/4. (See S. Ex. Doc. 70, 47th Cong., 1st sess.)
- 109. Records relating to the "Northwest Boundaries of Texas [by] A. D. Kidder, 1902-1903." The following records are bound in one volume with binder titles quoted:
  - "Observations and Calculations and Field Notes of the Establishment of the Point of

- Intersection of the True 100th Meridian with the Red River... Arthur D. Kidder, Examiner of Surveys, General Land Office. Determination Commenced February 13, 1902. Completed April 16, 1902. Published. (H. Doc. 375, 57th Cong., 2d sess.) 117 p. 9 x 5 3/4.
- (2) "The Report of the Astronomical Investigation of the Texas, New Mexico, and Oklahoma Boundary Lines" as executed under instructions dated March 12, 1903. Published. (H. Doc. 259, 59th Cong., 1st sess.) 22 p. 9 x 5 3/4.
- (3) Diagrams showing relative positions of true corner monuments and meridians and parallel lines as compared with those established in previous surveys of the Texas, New Mexico, and Oklahoma boundary line. Manuscript. 2 p. 14 x 8 1/2.
- (4) Field notes of the astronomical observations and calculations for the establishment of astronomical points and of the retracement of the old 100th Meridian and a general report on the survey of the boundary line between the State of Texas and the Territories of Oklahoma and New Mexico, as executed under instructions dated March 12, 1903. Approved April 19, 1904. Manuscript observations and typescript report. 552 p., including photographs and an index to the 7 books. 14 x 8 1/2.
- (5) Opinion and decision of the "Supreme Court of the United States. No. 3, Original. --October Term, 1895. The United States Plaintiff, vs. The State of Texas In Equity." March 16, 1896. Published, 36 p. 13 x 8.
- 110. 'Report [and field notes] Upon the Resurvey and location of the Boundary Line Between the States of Texas and New Mexico Same being the One Hundred and Third Meridian West from Greenwich from parallel of latitude thirty-six degrees thirty minutes north to parallel of latitude thirty-two degrees north, and the thirty-second parallel from said One Hundred and Third Meridian to the Rio Grande; as originally surveyed by John H. Clark in Eighteen Hundred and Fifty-nine and Sixty . . . G. D. D. Kirkpatrick, U.S. Surveyor & Ass't Supervisor, Lee S. Miller, U.S. Surveyor, and Robert S. Hunnicutt, Surveyor for Texas . . . 1911. " Approved by Francis M. Cockrell, Commissioner on the part of the United States, and Sam R. Scott, Commissioner for Texas. Typescript, with attached photographs of boundary monuments and supplemental report dated February 20, 1913. 807 p. 13 3/4 x 8 1/2.

- 111. "Field Notes of the Re-establishment of Monument No. 1. On Clark's Thirty-second Parallel of North Latitude, Forming the Boundary Between Texas and New Mexico. Executed by Lee S. Miller . . . October 6th and 7th, 1911." Typescript notes and 1 manuscript plat. 10 p. 13 1/2 x 8 1/2.
- 112. 'Report [including astronomical computations and field notes] of the Utah and Idaho Boundary [Survey], 1871." By Daniel G. Major. Approved April 15, 1872. Manuscript. 232 p. 12 1/2 x 7 1/2.
- 113. "Original Field Notes [including astronomical notes and photographic views] Of the Survey of the Boundary Line Between the State of Utah and Territory of Arizona as Surveyed by Howard B. Carpenter, U.S. Surveyor and Astronomer Under His Contract Dated October 13th, 1900... Survey Completed July 1, 1901." Approved April 9, 1902. Typescript. 320 p. 13 3/4 x 9 1/2.
- 114 (a). Volume labeled "Washington-Idaho Boundary," including astronomical report, astronomical field notes and deductions, and "Field Notes of the Survey of the Washington and Idaho Boundary from the Intersection of the Snake and Clearwater Rivers, to and including the Ninetieth (90th) mile due North." Executed by Rollin J. Reeves and Charles S. Denison under contract dated June 6, 1873. Approved May 18, 1874. Manuscript. 193 p. 12 1/2 x 8. Marked "Vol. 1."
- 114 (b). Volume bearing backstrip title "Washington-Idaho Boundary," including "field notes of the Survey of that part of the boundary line between the Territories of Washington and Idaho from the 90th to the 176 1/2 mile post..." Executed by Rollin J. Reeves and Charles S. Dennison under contract dated June 6, 1873. Approved August 12, 1874. Manuscript. 157 p. 12 1/2 x 7 3/4. Marked "Vol. 2."
- 115 (a). "Field Notes of the Resurvey & Retracement of One Hundred & Twenty-one Miles of the Idaho-Washington Boundary Line [beginning at the initial monument near Lewiston, Idaho]. As Surveyed by S. S. Gannett, Geographer [and] C. L. Nelson, Asst. Topog., United States Geol. Survey... 1908." Typescript. 164 p. 13 3/4 x 8 1/2. One ribbon and two corrected carbon copies. Pages 1 and 2 are missing from ribbon copy. Each copy is stamped "43825."
- 115 (b). "Field Notes of the Retracement of the Idaho-Washington Boundary Line from the [121st mile beyond the] Intersection of Snake and Clearwater Rivers to the International Boundary As Surveyed by S. S. Gannett, Geographer, C. L. Nelson, Topographer, [and] S. G. Lunde, Junior Topographer, United States Geological Survey... 1908... 1909." Typescript. 107 p. 13 3/4 x

- $8 \frac{1}{2}$ . One ribbon and one corrected carbon copy.
- 116. Astronomical notes (vol. I) and field notes (vol. II) of the survey of the "South Boundary of Wyoming Territory. A. V. Richards, U.S. Astronomer and Surveyor." Field notes approved January 31, 1874. Manuscript. Vol. I, 119 p. Vol. II, 350 p. Each volume noted on cover "(Original)." 8 1/2 x 6 3/4.
- 117. Pencil sketches of boundary monuments along "South Boundary Wyoming T. 1875." Manuscript. 14 p. 8 1/4 x 11 3/4. Several of the sketches are signed "R. Swain, Del."
- 118. "Field Notes of the Survey and establishment of the Western Boundary of Wyoming, being that portion of the 34th Meridian of West Longitude [from Washington] included between the 41st and 45th Parallels of North Latitude, by A. V. Richards, U.S. Astronomer and Surveyor under his contract bearing date May 29th 1873." Approved November 27, 1874. Manuscript. 224 p. 14 x 8 1/4. Noted on cover "Original."
- 119. "Field Notes of the Survey and Location of the Boundary Line between the Territories of Wyoming and Dakota; being so much of the 27th Meridian of West Longitude [from Washington] as lies between the 43rd and 45th Parallels of North Latitude." Executed by Rollin J. Reeves under contract dated April 6, 1877. Approved December 10, 1877. Manuscript. 124 p. 13 3/4 x 8 1/4.
- 120. "Field Notes [and astronomical report] of the Survey of the North Boundary of Wyoming Territory. Made in the years A. D. 1879 and 1880, by Rollin J. Reeves, U. S. Surveyor and Astronomer, under his Contract... bearing date April 18th. 1879. "Approved November 2, 1881. Manuscript. 569 p. 151/2x10. Marked "Original." The volume has 5 pages. "Errata," pasted in the back, includes a "Diagram [dated 1881] illustrating the continuous triangulation on the northern boundary of Wyoming, between 55 miles + 19.76 chs. and 60 miles + 31.12 chs." Affidavits and certificates of assistants are in separate envelope.
- 121. Field notes, astronomical observations, report, and correspondence relating to the examination of the survey of the "North boundary of Wyoming Territory" as executed by Rollin J. Reeves in 1879-80. Examination made by B. A. Colonna of the U. S. Coast and Geodetic Survey in 1882. Approved December 9, 1882. Two manuscript volumes. (1) Marked "Original." 212 p. (including ink sketches of views along the boundary). (2) Marked "Triplicate." 43 p. (incomplete). Each, approximately 13 3/4 x 8 1/4.
- 122. "Field Notes of the Resurvey, Reestablishment and Remarking of the Boundary Line between the States of Wyoming and Nebraska and

- the reestablishment of the Closing Corners of Public Land Surveys on said boundary line, by Edward F. Stahle U. S. Surveyor. Under contract... dated June 27, 1907; and Supplemental Special Instructions dated May 13, 1908. ... Survey completed July 8, 1908. "Approved February 13, 1909. Typescript. 177 p.
- 123. "Field Notes of the Survey of Portions of the North, West and South Boundary Lines of the Yellowstone National Park. As surveyed by Edward F. Stahle... Under his Contract... dated April 14, 1901, and Aug. 16, 1901.... Survey Completed Sept. 1, 1901." Approved October 18, 1902. Typescript. 108 p. 13 3/4 x 8. Marked "Original."
- 124. "Field Notes of the survey of the East Boundary Line of the Yellowstone National Park. 50 Miles North from the Monument established by Lieutenant Bromwell. Surveyed by Edward F. Stahle, U. S. Surveyor. Under his Contract dated, July 24, 1902. . . . Survey completed August 14, 1903." Approved April 16, 1904. Typescript. 73 p. 13 1/2 x 8 1/4. Marked "Original."
- 125. "Field Notes of the Survey of the East and North Boundaries [of the] Yellowstone National Park as Surveyed by J. Scott Harrison, Examiner of Surveys Under his instructions, dated September 11 1903... Survey completed October 7 1903." Approved June 6, 1904. Typescript. 13 p. 13 3/4 x 8 1/4.
- 126. "Field Notes of the Survey of Portions of the South and East Boundaries of the Yellowstone National Park. As Surveyed by Sidney E. Bartlett & Albert B. Bartlett . . . Under their contract No. 334, dated August 7, 1908 . . . Survey completed August 30, 1909. " Approved June 9, 1910. Typescript. 97 p. 13 1/2 x 8. Certified as a copy.
- 127. "Field Notes of the Survey of the Boundaries of the Addition to the Marine Corps Reservation, Quantico, in Stafford, Prince William, and Fauquier Counties, Virginia Executed by Joseph C. Thoma, Cadastral Engineer, assisted by Wesson Cook, Hal D. Craig, Hugh B. Crawford, George W. Johnson, [and] Norville E. Shearer, Assistant Cadastral Engineers, Under assignment dated October 13, 1942... Survey completed July 20, 1843." Approved August 13, 1943. Typescript (carbon). 58 p. 14 x 8 1/2.
- 128. Volume bearing title on back strip:
  "Field Notes and Diagrams of Indian Reservations in Minn. Wis. [and] Dakota. Vol. 1." This volume includes maps, field notes, and other records relating to Indian lands and reservations from 1834 to 1872. Most of the items are certified or marked as copies of records on file in the

- Office of Indian Affairs or offices of the Surveyors General of the States or Territories represented. A few items appear to be original records forwarded to the General Land Office for further action. The 24 entries below represent 36 items (10 of which are maps). The records are bound in the volume in the order listed.
  - Plat of "Township No. 47 North Range No. 2 West of the 4th Princip. Meridian Wis." Surveyed by J. Allen Barber, 1858. Manuscript. 1 inch to 40 chains. 17 3/4 x 22 1/2. Marked on reverse "La Pointe Ind. Reservation." Subdivisions within sections are shown by red lines.
  - (2) Field notes of the subdivision of T. 47 N., R. 3 W., fourth Principal Meridian, Wisconsin, by J. Allen Barber, Deputy Surveyor, 1856-58. 6 sets of notes, 2 of which appear to be duplicates. Some are certified as copies of notes on file in the Office of Indian Affairs. Manuscript. 134 p. (total). 12 1/2 x 8. Page 1 is marked "La Pointe Indian Reservation."
  - (3) "Subdivision of Township 47 North Range 2 West, of the 4th Principal Meridian Commenced August 6th 1858 finished Septbr. 26, 1858. By J. Allen Barber. Deputy Surveyor." Manuscript. 54 p. 12 1/2 x 8. Cover sheet marked "La Pointe Indian Reservation, Wisconsin."
  - (4) Map of the Fond du Lac "Indian Reservation on the St. Louis River [Minnesota] Area: 100, 121. 23 Acres." Noted in red ink "Surveyed in October (8 to 28) 1860 by S. A. Forbes, Surveyor under Superintendence of Indian Office." Manuscript on tracing cloth. 1 inch to 1/2 mile. 33 x 31 1/2. Marked "Recd with letter from the Commr Indian Affairs dated September 11 1861."
  - (5) "Field Notes of the Fond du Lac Indian Reservation on the St. Louis River, Minn." Noted in red ink "Survey commenced October 8th and finished October 28th 1860, by S. A. Forbes, Surveyor." Manuscript. 20 p. 12 1/2 x 7 3/4. Marked "Received with letter from the Commissioner of Indian Affairs dated September 11th 1861."
  - (6) "Map of the Rabbit Lake Reserve of the Chippewa Indians," Minnesota Territory. Manuscript on tracing cloth. 1 inch to 1 mile. 13 x 17. Marked "Copy sent to the Sur Gen'l of Minn. Tery. this 30 May 1857 the original returned to Indian Office..."

- (7) Field notes of the "Survey of the Rabbit Lake Chippewa Reservation," Minnesota Territory. Certified March 16, 1857. Manuscript. 11 p. 12 1/2 x 7 3/4. Copy.
- (8) "Field Notes, Of the Survey of a Township of Land, on the East Side of Winnebago Lake [in Michigan Territory, later a part of Wisconsin], for the Brothertown [sic] Indians; Located by treaty Stipulations by . . . Geo. B. Porter, Commissioner for the United States." n. d. Manuscript on parchment. 1 sheet, 10 1/2 x 11.
- (9) "A Map of a Township of Land [on the east side of Winnebago Lake, Wis.], As Located by his Excellency Geo. B. Porter, Governor of Michigan For the use and benefit of the Brothertown [sic] Indians." n. d. Manuscript on parchment. 1 inch to 40 chains. 11 x 19.
- (10a) Petition, dated April 23, 1834, from the Brotherton Tribe of Indians, Oneida County, N. Y., to President Andrew Jackson requesting that a patent be issued for the land assigned to them on the east side of Winnebago Lake. Manuscript. 3p. 12 3/4 x 8.
- (10b) Letter, dated May 1, 1834, from Thomas Dean, Agent for the Brotherton Indians, to Lewis Cass, Secretary of War, transmitting the petition by the Brotherton Indians and a map and description of the survey by Gov. George B. Porter. Manuscript. 2 p. 12 3/4 x 8.
- (10c) Letter of May 9, 1834, from the Office of Indian Affairs, forwarding field notes, plats, and the above request to the General Land Office. Manuscript. 1 p. 10 x 8.
- (11) Letter, dated Washington City, March 29, 1834, from William Marshall, Indian Agent, requesting instructions regarding lands and property of deceased Indians in the Indiana Agency. Manuscript. 2 p. 10 x 8.
- (12) "Diagram Showing the connection of Public Surveys [in Wisconsin Territory] with Oneida Reservation (containing 65, 400 Acres)." n. d. Manuscript on tracing cloth. 1 inch to 1/2 mile. 36 1/2 x 36.
- (13) "Map of the Oneida Reservation [Wisconsin Territory] . . . Surveyed Decr. 1838 under the direction of H. S. Baird U. S. Commissioner by J. V. Suydam Dist. Sur." Manuscript on tracing cloth. 1 inch to ca. 2/3 mile. 27 x 21. Copied from map in Indian Office and annotations added by the GLO in 1872.

- (14) Map showing two townships of land equal to 46, 080 acres on the east side of Lake Winnebago in Wisconsin Territory laid off for the Stockbridge Indians and an adjoining township equal to 23, 040 acres laid off for the Brotherton Indians. n. d. Manuscript on tracing paper. 1 inch to 100 chains. 16 x 12 1/2.
- (15) Map of a tract of land at the Winnebago Rapids, Wisconsin Territory, probably reserved for the Menominee Indians, showing the location of a millrace, dam, sawmill, gristmill, and houses. n. d. Manuscript on tracing paper. 1 inch to 20 chains. 13 x 15 1/2.
- (16) Map of the boundaries of the reserve or tract for the New York Indians north and west of the Fox River and west of Green Bay, Wisconsin Territory. n. d. Manuscript on tracing paper. 1 inch to 100 chains. 37 x 27 1/2. Map shows outline of private land claims and the Fort Howard Military Reservation. Also shown is the reserve of the Menominees.
- (17) "Field Notes Of Surveys made by order of His Excellency Geo. B. Porter, Governor of Michigan and Commissioner on the part of the U. S. for carrying into effect certain Treaty Stipulations by & between said Government, and the Menominee Nation of Indians [in Michigan Territory, later a part of Wisconsin], made & entered into from time to time for the benefit of the several tribes of the New York Indians. By A. G. Ellis Surveyor." Manuscript.  $81 \text{ p.} 7 \frac{1}{2} \text{ x}$ 6 1/2. Marked 'Recd from War Dept May 1834." These notes appear to be related to the maps described as Nos. (14-16) above.
- (18) Map of the exterior boundaries of the "Yancton [sic] [Sioux] Reserve [in unorganized Dakota Territory]. Surveyed and drawn by Henry Hutton." Approved September 8, 1859, by "A. H. Redfield, U.S. Yancton [sic] Agent." Manuscript on tracing cloth. 1 inch to ca. 1 1/5 miles. 24 1/2 x 33. Marked "This is a copy of a Copy transmitted to G L Office by the Comr. Indian Affairs with his letter Decr 12 1859..."
- (19) "Field Notes of the Survey of 160 acres for the Indian Agency on the left bank of the Missouri River within the Yankton Sioux Indian Reservation, Dakota Territory..." and of the survey of lots and the subdivisional lines of lots within the reservation. Surveyed by Moses K. Armstrong, Deputy Surveyor,

- 1870-71. Approved November 1, 1870, and October 16, 1871. Manuscript. 6 sets of notes, each certified as a copy. Total, 238 p. 14 x 8 1/4. Marked 'Recd with S. G. letter Nov. 1-1870 [and/or] October 16, 1871.''
- (20) Field "Notes of Survey of the Sioux [Indian] Reserve along the Minnesota River [largely in Minnesota] . . . 1859 (Signed) C. H. Snow and Henry Hutton Surveyors." Manuscript. 35 p. 10 x 7 3/4. Marked "Copy."
- (21) "Field Notes of [the] survey of the Oneida Reserve [Wisconsin Territory] by J. V. Suydam Dist. Sur Dec 15th 1838." Manuscript. 8 p. 14 x 8 1/4. Marked "Copy." For map see No. (13) above.
- (22) Map of the Red "Pipe Stone Quarry Reserve [Minnesota]. Hutton & Snow, Surveyors." Certified August 1859. Manuscript on tracing paper. 1 inch to 10 chains. 14 x 14.
- (23) "Field Notes [and report] of Survey of the Red Pipe Stone Quarry; Minnesota... Snow and Hutton, Surveyors... 1859." Manuscript. 4 p. 14 x 8 1/4. Marked in blue pencil "Indian Reservation Treaty with Yankton Sioux Ap'1 29 1858."
- (24) "Field Notes of the Re. survey of the Red Pipe Stone Quarry Reservation, in Pipe Stone County Minnesota, by B. W. Brunson, Deputy Surveyor... 1872." Approved August 8, 1872. Manuscript. 6 p. 14 x 8 1/4. Certified as a copy.
- 129. Volume bearing title on backstrip: "Field Notes of Indian Reservations in Indian Territory. Vol. 2." This volume includes maps, field notes, and other records relating to the survey of Indian boundaries, meridians, and rivers forming parts of Indian boundaries from 1831 to 1872 within Indian Territory. Also included are notes of the Cherokee lands in Arkansas in 1824 and 1825. Most of the records are certified or marked as copies of records on file in the Office of Indian Affairs. The 31 entries below represent 34 items (8 of which are maps). The records are bound in the volume in the order listed.
  - "Map of Survey of the Boundary line between the Creeks & Seminoles." Certified September 1, 1858, by A. H. Jones and H. M. C. Brown, U.S. Surveyors. Manuscript on tracing cloth (mounted). 1 inch to 1 mile. 45 x 14.
  - (2) "Field Notes of the survey of the Boundary line between the Seminole & Creek Indians

- [Indian Territory], by A. H. Jones & H. M. C. Brown, U. S. Surveyors, under contract with Chas. E. Mix Commr. of Indian Affairs bearing date Oct. 13th 1857." Manuscript. 24 p. 13 1/2 x 8.
- (3) "Field Notes [of the] Survey of the North Boundary of the Creek and Seminole Country, Surveyed by A H Jones & H M C Brown under Contract with the Commissioner of Indian Affairs dated 13th October 1857." Also letter, dated July 28, 1859, from Daniel G. Major, Astronomer and Examiner of Indian boundary surveys, to Commissioner of Indian Affairs approving the surveys of the northern and western boundaries of the Creek Country. Manuscript, Field notes, 21 p. Letter, 1 p. 13 x 7 3/4. Marked "Copy."
- (4) "Map [of the] Survey of the Eastern Boundary of the Choctaw & Chickasaw Country-also the Sectional Connections of the Public Surveys in Arkansas." Surveyed by A. H. Jones and H. M. C. Brown, U. S. Surveyors, under contract dated October 13, 1857. Certified May 20, 1858, as conforming with field notes and also as being identical with the original western boundary of Arkansas. Manuscript on tracing cloth (mounted). 1 inch to 80 chains. 138 x 8 3/4. (See also Part II, No. 3 1/2 (b).)
- (5) Letter, dated October 13, 1857, from the Commissioner of Indian Affairs to A. H. Jones and H. M. C. Brown giving instructions for surveying boundary lines with special reference to the eastern boundary of the Choctaw and Chickasaw Country. Typescript. 3 p. 9 3/4 x 7 1/2.
- (6) "Field Notes [of the] Eastern Boundary Line of the Choctaw & Chickasaw Country [including notes of the erection of a stone monument marking the initial point near old Fort Smith]. Surveyed by A. H. Jones & H. M. C. Brown United States Surveyors under their Contract with the Commissioner of Indian Affairs, dated October 13th 1857." Certified May 20, 1858. Manuscript. 67 p. 13 1/2 x 8. Copy. (See also No. 5, page 107.)
- (7) "Field Notes [of the] Survey of the Eastern Boundary of the Choctaw & Chickasaw Country, commencing at Fort Smith & terminating at the end of the Eighth Mile, Surveyed under contract and Instructions, dated Octr. 13th 1857." Added in pencil "and subsequently abandoned by Instructions of Commr. Indian Affairs Nov. 1857." Manuscript. 9 p. 13 1/2 x 8.

- (8) Letter, dated October 29, 1860, Executive Office, Little Rock, Ark., from Governor Ellis N. Conway of the State of Arkansas to the Secretary of the Interior requesting that an enclosed copy of a letter, dated February 1, 1858, to Capt. James S. Williams, of the Boundary Commission of the State of Arkansas, be placed on file. The letter is in regard to Captain William's duties in the observation of the retracing of the line between Arkansas and the Choctaw Country by A. H. Jones and H. M. C. Brown. Manuscript. 8 p. 12 1/2 x7 3/4. Marked "Copy" and "Choctaw and Chickasaw."
- (9) "Map of the Survey of the 98th Meridian West Longitude" from Red River to the Canadian River. Certified by A. H. Jones and H. M. C. Brown, U. S. Surveyors, September 1, 1858. Manuscript on tracing cloth (mounted). 1 inch to 1 mile. 108 x 10 1/2.
- (10) "Field notes of the Survey of the 98th Meridian West Longitude from Red river to the Canadian river by A. H. Jones & H M C Brown, U.S. Surveyors, under contract with Chas. E. Mix Acting Commr. of Indian Affairs, bearing date Oct. 13th 1857." Manuscript. 35 p. 13 1/2 x 8. Marked "Copy."
- (11) "Map of Survey of the 100th Meridian West Longitude Extending from the North Bank of Red River to the intersection of the Northern Boundary of the Creek, or Seminole Country." Certified by A. H. Jones and H. M. C. Brown, U.S. Surveyors, August 15, 1859. Manuscript on tracing cloth (mounted). 1 inch to 1 mile. 134 x 9.
- (12) "Field Notes [of the] Survey of the 1000 Meridian West Longitude. Surveyed by A. H. Jones, and H. M. C. Brown, under contract with the Commissioner of Indian Affairs, dated 13th October, 1857." Also letter, dated July 28, 1859, from Daniel G. Major, Astronomer and Examiner of Surveys, to the Commissioner of Indian Affairs approving the survey of the 100th Meridian so far as forming the boundary between Texas and a portion of the Choctaw and Chickasaw Country. Manuscript. Notes, 24 p. 12 3/4 x 7 1/2. Marked "Copy." Letter, 1 p. 10 x 7 1/2.
- (13) "Field Notes, of the survey of so much of the Eastern boundary of Cherokee Lands as lies between the S. W. corner of the State of Missouri & N. E. corner of Cherokee Lands." Dated August 1, 1831.

- R. McCoy, Assistant Surveyor. Manuscript. 3 p. 8 x 5 1/2. Marked "Copy." (See also No. (23), below.)
- (14) "Extract [field notes of the] South and East lines of [the] Seneca Country." John and Charles M. McClellan, Surveyors. Manuscript. 11 p. 8 x 5 1/4. Copy. (See also No. (27) below.)
- (15) Map showing the connection of section lines of public land surveys along the western boundary of Arkansas with the Cherokee boundary line from Tps. 8 and 9 N., R. 32 W., to the Missouri State line in T. 21 N., R. 34 W., 5th Principal Meridian. Manuscript on tracing cloth (mounted). 1 inch to 1/2 mile.  $153 \times 13 \frac{1}{2}$ . Added in red ink: "Description of the North West Corner of Arkansas' and line showing the resurvey of the State line between Arkansas and Missouri and the connection with the Cherokee Boundary in Section 17, T. 21 N., R. 34 W., in accordance with the remeasurement made in 1851. (See also Part II, No. 3 1/2 (c).)
- (16) Field notes of the survey of section lines of public land surveys along the western boundary of Arkansas from Tps. 8 and 9 N., R. 32 W., to T. 21 N., R. 34 W., Fifth Principal Meridian, Arkansas, adjoining the eastern boundary of the Cherokee lands. Manuscript. 26 p. 13 3/4 x 8.
- (17) "Field Notes of the Survey of the Cherokee Lands, Surveyed in 1836-7, by John C. McCoy." Certified September 20, 1837. Manuscript. 33 p. 13 3/4 x8. Marked "Recd with letter of Acting Comr Ind. Affairs July 7, 1870." Copy.
- (18) "Map of Survey of the Northern Boundary of the Creek or [and] Seminole Country Commencing at Lieut. Woodruffs terminating point on the North Fork of the Canadian River thince [sic] west to the intersection with the 100th Meridian West Longitude also Retracing and remarking the line as run by Lieut [L. C.] Woodruff from a Monument found on the East side of the Red Fork of the Arkansas river, to the North Fork of the Canadian river." Surveyed by A. H. Jones and H. M. C. Brown, under contract of October 13, 1857, with Charles E. Mix, Acting Commissioner of Indian Affairs. Certified August 15, 1859. Manuscript on tracing cloth (mounted). 1 inch to 1 mile. 2 maps. (a)  $9 \times 120$ . (b)  $10 \frac{1}{2} \times 118$ .

- (19) "Field Notes of the Survey of the Meanders of the Arkansas River, on its South Bank, Commencing at the point where the North and South line, dividing a portion of the Cherokee and Creek lands, strikes Arkansas River, and thence up it 85 miles." Dated November 16, 1831. John C. McCoy, Assistant Surveyor. Manuscript. 12 p. 13 3/4 x 8. Marked "Recd with letter of Acting Comr. Ind Afrs. July 7, 1870." Copy.
- (20) "Field notes of the Survey of the Cherokee [boundary] line from the South west corner of Missouri to Fort Smith on the Arkansaw [sic] River." By John Donelson, Jr., Assistant Surveyor, 1831. Manuscript. 12 p. 13 3/4 x 8. Marked "Recd with letter of Acting Comr. Ind. Affrs. July 7th 1870." Copy. (See also No. 4, page 107.)
- (21) "Field Notes of the Survey of the Meanders of [the] Arkansas and Canadian Rivers [along the South boundary of the Cherokee land in Indian Territory]. Beginning on the North bank of Arkansas River, at the point where the line from the South West corner of Missouri strikes it--and proceeding up to the mouth of the Canadian Thence up Canadian to mouth of South Fork . . . Notes taken between the 1st & 23rd of November 1831." Dated January 28, 1832. John Donelson, Jr., Assistant Surveyor. Manuscript. 12 p. 13 3/4 x 8. Copy.
- (22) Field notes of the survey of the "Meandering of the Arkansas River [along the south boundary of the Cherokee land in Arkansas from December 24, 1824, to January 11, 1825]. Beginning at the point where Shattucks line leaves said River" and proceeding up the river to beyond the mouth of Skin Bayou. Manuscript. 9 p. 13 3/4 x 8 1/4. Marked "Recd with letter of Acting Com Ind. Affrs July 7, 1870." Copy.
- (23) "Field Notes of the Survey of so much of the Eastern boundary of Cherokee Lands as lies between the S. W. corner of the State of Missouri & N. E. corner of Cherokee Lands." Dated August 1, 1831. R. McCoy, Assistant Surveyor. Manuscript. 2 p. 13 3/4 x 8 1/4. Marked "Recd with letter of Acting Comr Ind Affairs July 7, 1870." Copy. (See also No. (13) above.)
- (24) "Field Notes of the Survey of the Northern & Western Boundaries of the Cherokee Lands." Dated January 28, 1832. John C. McCoy, Surveyor. Manuscript. 9p. 133/4x8. Copy.

- (25) Field notes of the survey of the eastern boundary line of Indian lands from the northeast corner of the Cherokee lands north 22 miles along the western boundary of Missouri. Dated August 1, 1831. Rice McCoy, Surveyor. Manuscript. 3 p. 13 3/4 x 8. Certified as a copy.
- (26) "Field Notes of the Sectional Subdivisions of the Public Lands connecting with the Western Boundary of Arkansas [adjoining the eastern boundary of the Choctaw and Chickasaw Country]. Surveyed by A H Jones & H. M. C. Brown United States Deputy Surveyors under their Contract with the Commissioner of Indian Affairs, dated October 13th 1857." Certified May 20, 1858. Manuscript. Book No. 1, 80 p. Book No. 2, 32 p. Each 13 1/2 x 8. Marked "With letter Nov 4 1858 from Com Ind Affairs."
- (27) Field notes of the survey of the boundaries of the Seneca Country. John and Charles M. McClellan, Surveyors, 1836. Manuscript. 17 p. 12 3/4 x 7 3/4. Copied from original in Bureau of Indian Affairs. (See also No. (14) above.)
- (28) Field notes of the survey of the boundaries of the Quapaw Country. John and Charles M. McClellan, Surveyors, 1836. Manuscript. 20 p. 12 3/4 x 7 3/4. Copied from original in Bureau of Indian Affairs.
- (29) Map showing the "Boundaries of the Creeks and Seminoles [and dividing line between]. Survey completed under the direction of J. C. Rankin By F. W. Bardwell, Civil & Topl. Eng. 1871." Manuscript on tracing cloth (mounted). 1 inch to 50,000 feet. 21 x 32. Marked "Recd with Indian Office letter of Aug't 30, 1872." This appears to be a copy of Bureau of Indian Affairs Map 22.
- (30) "Field Notes of Survey of the Division line between the Creek and Seminole Nations and between the Creek Nation and the United States, dividing the original Creek Country into two equal parts." By Frederic W. Bardwell, 1871. Certified January 4, 1872. Manuscript. 21 p. 12 1/2 x 7 3/4. Marked "Recd with letter from Indian Office Aug't 28, 1872." Copy.
- (31) "Field Notes of the Survey of the North and West Lines of the Seminole Reservation..." By Nathaniel Robbins, 1871. Certified January 5, 1872. Manuscript. 13 p. 12 1/2 x 7 1/2. Marked "Recd with letter fr Indian Office August 30 1872."

- 130. Volume bearing title on backstrip, "Field Notes [and] Diagrams Kan. & Neb. Vol. 3." This volume includes maps, diagrams, field notes, and other records relating to the survey of Indian lands and reservations from about 1826 to 1855 in the area organized as Kansas and Nebraska Territories in 1854 and which later became the States of Kansas and Nebraska. Most, if not all, of these records were copied from records on file in the Bureau of Indian Affairs for use in the GLO. Several items are marked "Copy received from Indian Office sent to Sur. General of Kansas and Nebraska, " thus indicating that the item retained is a copy of a copy. The 48 entries listed below represent 50 items (17 of which are maps or plats). The records are bound in the volume in the order listed.
  - (1) Field notes and topographic sketches of the "Survey of the Eastern line of Shawnee [Indian] Lands [Kansas Territory], from the mound of rocks 3 miles south of the mouth of Kansas River to another mound, distant therefrom due south on the Western line of the State of Missouri, 25 miles 18 chains & 25 links . . . 18th July 1839. (by the late Capt. Wash. Hood C. T. E.). "Manuscript. 50 p. 8 x 5. Marked "No. 1" and also "I. R. 51."
  - (2) Map apparently of the reservation of the Confederate Tribes of Otoe and Missouri Indians, Nebraska Territory. Manuscript on tracing cloth (mounted). 1 inch to 1 mile. 20 x 28 1/2. Marked "Copy sent to Sur Genl Kansas & Nebraska 29 Augt 1855."
  - (3) "Field Notes of the Survey of the Reservation of the Confederate Tribes of Otoe and Missouria [sic] Indians [Nebraska Territory]. Commencing at the initial point specified in the first article of the supplementary Treaty made and concluded at Nebraska City, Nebraska Territory..." on December 9, 1854. C. W. Pierce, Surveyor. Manuscript. 21 p. 8 x 5. Marked "Copy sent to Sur Genl of Kansas & Nebraska 29 Augt 1855."
  - (4) Map showing the line separating the lands of the Kickapoos from those of the Delawares and also north and west boundaries of the Delaware Reserve in Kansas Territory. n. d. Manuscript on tracing cloth (mounted). 1 inch to 4 miles. 13 1/2 x 16 1/2.
  - (5) "Field Notes of a re-survey of the Line separating the lands of the Kickapoos from those of the Delawares [in Kansas Territory] by Jno C McCoy Surveyor in October & November 1854." Certified March 16, 1855.

- Manuscript. 9 p. 8 3/4 x 8. Marked "Copy."
- (6) Field notes and diagrams of the survey of tracts of land along the Kansas or Topeka River, Kansas Territory, belonging to the half-breed Kansas Indians. By A. L. Langham, Surveyor, 1827. Manuscript. 25 p. 10 x 7 3/4.
- (7) "Field Notes of the Meanders of the Kansas River, from its mouth twenty leagues up, agreably [sic] to the treaty with the Kansas Indians." Also "Field Notes of a line run to the Kansas Village from the point twenty leagues from the mouth of the River." By A. L. Langham, Surveyor, 1826. Manuscript. 12 p. 10 x 7 3/4.
- (8) "Connected Plat of the Surveys of the half breed Kansas Indians A. L. Langham, Surveyor." n. d. Manuscript on tracing cloth (mounted). 1 inch to 40 chains. 18 x 51.
- (9) Plat of "Tract containing Thirteen Sections or 8320 acres [in Kansas Territory for the] Chippewas of Swan Creek and Black river." n. d. Manuscript on tracing cloth (mounted). 1 inch to 1/2 mile. 16 1/2 x 15.
- (10) "Plat of Lands [in Kansas Territory]
  Assigned to Ottawas of Roche de Boeuf
  and Wolf rapids Surveyed in 1838 by
  J. C. McCoy." Manuscript on tracing
  cloth (mounted). 1 inch to 2 1/2 miles.
  16 1/2 x 15 1/2.
- (11) "Field notes of A Survey of the Exterior lines of a tract of land [in Kansas Territory] assigned to the Chippewas of Swan Creek & Black river Containing thirteen Sections or 8320 acres." By Leonidas A. Vaughan, 1847. Manuscript. 7 p. 10 x 7 3/4.
- (12) Letter of instructions, dated March 8, 1847, to L. Vaughan from John Beach, U.S. Indian agent, regarding the survey of the 8,320 acres of land for the Chippewas of Swan Creek and Black River. Manuscript. 4 p. 10 x 7 3/4. Marked "Copy."
- (13) "Field notes of the Southern & Western Boundaries of Lands [in Kansas Territory] assigned to the Ottowas [sic] of Roche de Boeuf and Wolf Rapids. Surveyed in 1838 By J. C. McCoy Surveyor..." Certified November 10, 1838.

  Manuscript. 7 p. 9 3/4 x 7 3/4.

- (14) Notes on the "Boundaries and Area of the Lands of the Ottowas [sic] of Roche de Boeuf and Wolf Rapids." By Isaac McCoy, December 18, 1838. Manuscript. 2 p. 9 3/4 x 7 3/4.
- (15) "Plat of Wyandot [sic] Lands [Kansas Territory] Surveyed in Conformity with the Treaty with the Delawares Containing 39 Sections J. C. McCoy Surveyor." Manuscript on tracing cloth. 1 inch to 20 chains. 38 x 33. Marked on reverse "Copy of the map Recd. with letter from Commr Ind Aff dated Jany 19 1857... Origl returned to Ind Office Jany 24/57."
- (16) "Field notes of the survey of Wyandott [sic] Lands [Kansas Territory] and of the line dividing the Wyandott, & Delaware Nations... J. C. McCoy (Surveyor)." Manuscript. 8 p. 12 1/2 x 7 3/4. Noted "Copy rec'd with the Comm Ind Affairs letter 19 Jany 1857 was transmitted to the S General of Kansas & Nebraska Jany 21 1857."
- (17) "Field Notes of the survey of the Eastern Boundary of the Delaware Lands [Kansas Territory] Surveyed under instructions from Isaac McCoy in April & May A. D. 1838. By William S. Donohoe Surveyor." Manuscript. 16 p. 12 3/4 x 8. Marked "Copy."
- (18) "Field Notes of the Survey of the Northern Boundary line of Kansas [Indian] Reservation [Kansas Territory] Surveyed by order of Genl Wm Clark Supt Ind Affrs. St Louis Mo. By John C. McCoy Surveyor." Dated September 16, 1836, Westport, Mo. Manuscript. 22 p. 12 3/4 x 7 3/4. Marked "Rec'd from Comm Ind. Affairs with letter dated May 5, 1855."
- (19) "Field Notes of Wea and Piankeshaw [sic] and Peoria and Kaskaskia [Indian] Lands [in Kansas Territory] Surveyed Aug. 1833. By Isaac McCoy." Noted on back of last page "made from the copy... furnished by Comm Ind Aff. to G L Office... 1855." Manuscript. One set of notes and extract from same are interfiled. Total, 25 p. 12 3/4 x 7 3/4.
- (20) Map of "The South Line of the Sac & Fox Reservation corrected by the field notes." Dated January 16, 1856, Indian Bureau, Land Division. Manuscript on tracing cloth (mounted). 1 inch to 2 miles. 13 1/2 x 19. Marked on reverse "(B) Kansas Sac & Fox of the Mississippi."

- (21) "Plat [of the] Sac and Fox Lands [on the Osage River] Surveyed under Instructions from B. A. James U.S. Ind. Agt. 1855
  J. C. McCoy Surveyor." Manuscript on paper. 1 inch to 2 miles. 16 x 25 1/2.
  Marked on reverse "(A) Kansas Sac and Fox of the Mississippi." This plat and No. (20) above were probably made from copies received from the Bureau of Indian Affairs. Each is noted "Copy recd with Comm Ind Aff letter Jany 16, 1856, was transmitted to Sur G'nl of Kansas & Nebraska Jany 18, 1856."
- (22) Field notes of the Sac and Fox lands on the Osage River, Kansas Territory, as surveyed by J. C. McCoy in 1855. Manuscript. 14 p. 13 x 8. Marked "Sac and Fox of the Mississippi." Also noted "Copy furnished by Ind Office 16th Jany 1856 was sent to Sur Gen'l 18 [January] /56."
- (23) Map of a line run to ascertain the beginning of the Osage Reservation in Kansas Territory. Dated May 1827. R. P. Beauchamp, Assistant Surveyor; A. L. Langham, Surveyor. Manuscript on tracing cloth (mounted). 1 inch to ca. 2 1/2 miles. 10 x 22 1/2. Marked on reverse 'With letter from Indian Office April 11, 1859."
- (24) "Field notes of a line run [in April and May 1827] to ascertain the beginning of the Osage reservation," Kansas Territory.
  R. P. Beauchamp, Assistant Surveyor;
  A. L. Langham, Surveyor. Manuscript.
  7 p. 12 1/2 x 8. Certified by the Commissioner of Indian Affairs as a correct copy on April 27, 1866.
- (25) Field notes of the "Osage reservation-East Boundary." Dated May 24, 1827.
  R. P. Beauchamp, Assistant Surveyor;
  A. L. Langham, Surveyor. Manuscript.
  11 p. 12 1/2 x 8. Certified by the Commissioner of Indian Affairs as a correct copy on April 27, 1866.
- (26) Plat of the survey of the Northern Boundary Line of [the] Osage Reservation [Kansas Territory] Surveyed by J. C. McCoy. May 1836." Manuscript on tracing paper. 1 inch to ca. 5 miles. 20 x 33. Marked on reverse "With letter from Indian Office dated April 11, 1859."
- (27) "Field Notes of the Survey of the Northern Boundary of the Osage Reservation," Kansas Territory. Surveyed by John C. McCoy, 1836. Manuscript. 18 p. 13 x 7 3/4. Marked "Rec'd with letter of

- Indian Office dated April 11, 1859." Also marked "Copy" on pages 2 and 3.
- (28) Map of the south and east boundaries of the Osage Reservation, Kansas Territory.

  Manuscript on tracing cloth (mounted).

  19 1/2 x 21 1/2. Noted in red ink "The above diagram is [a] copy of the official one on [sic] the files of the Indian Office which was discovered on the 22nd Dec 1870 and loaned to the Prl Clerk of Surveys in the Genl Land Office for the purpose of taking copy of same."
- (29) "Field Notes of the Survey of the Western, and part of the Southern Boundary Lines of Shawnee Lands [in Kansas Territory], surveyed by order of Genl William Clark, Superintendant [sic] of Indian Affairs, St. Louis, Missouri." Survey made by Isaac McCoy in September and October 1833. Manuscript. 18 p. 16 1/2 x 10 1/4.
- (30) Field notes of the survey of the boundaries of the "Kickapoo Lands," Kansas Territory, including meanders of Salt Creek and of the Missouri River. Survey made in 1833 and 1834 under instructions from Gen. William Clark, Superintendent of Indian Affairs, in conformity with Treaty of Castor Hill of October 24, 1832. Isaac McCoy, Surveyor. John C. and William McCoy, Assistant Surveyors. Manuscript. 16 p. 16 1/2 x 10 1/4.
- (31) "Field Notes of the Survey of Sauk [sic] & Ioway [sic] Lands [Kansas Territory, including meanders of the Missouri and Wolf Rivers, the dividing line between the two tribes, and the western boundary]. Surveyed under the instructions from Isaac McCoy A. D. 1837 and 1838 by William Donohoe Surveyor." Manuscript. 22 p. 16 1/2 x 10 1/4.
- (32) Notes on the "Boundaries and Area of the Sauk [sic] Land [and] Boundaries and Area of Ioway [sic] Lands." By Isaac McCoy, September 15, 1838. 2 p. 16 1/2 x 10 1/4.
- (33) Field notes of the line between the Kickapoo lands on the south and the Sac and Fox and the Iowa lands on the north, Kansas Territory, as run in 1834 by Isaac McCoy and resurveyed October 24, 1854, by Simeon Kemper. Manuscript. 5 p. 16 1/2 x 10 1/4.
- (34) Report, dated December 29, 1854, and "Field Notes of the boundaries of the Kickapoo Reserve... in the Territory of Kansas made in December 1854..."

- James F. Forman, Surveyor. Manuscript. 8 p.  $16 \frac{1}{2} \times 10 \frac{1}{4}$ .
- (35) Map showing boundaries of the Kickapoo Reserve, Kansas Territory. n. d. Manuscript on tracing cloth. 1 inch to 2 miles. 18 1/4 x 13.
- (36) "Field Notes of the Survey of the Sacs and Foxes of Missouri Reserved Lands," Nebraska Territory. Submitted to D. Vanderslice, Indian Agent, by John S. Leonard, Deputy Surveyor and Civil Engineer, January 24, 1855. Manuscript. 12 p. 16 1/2 x 10 1/4.
- (37) "Plat of the Delaware Lands [Kansas Territory] by J. McCoy." Dated "West Port Missouri April 10th 1839 Isaac McCoy." Manuscript on tracing cloth. 1 inch to 5 miles. 22 x 59.
- (38) Map of the Delaware Reserve, Kansas Territory, showing the distance in miles along the northern and western boundaries. Manuscript. 1 inch to 2 miles. 20 x 26 1/2.
- (39) "Field Notes of the Survey of the [northern and western boundaries of the] Delaware Lands [in Kansas Territory] reserved under the Article of the Treaty between the United States and the Delaware Indians concluded at the City of Washington A. D. 1854. Surveyed under the direction and instructions of B. F. Robinson U. S. Indian Agent Jany [and] Feby 1855 J. C. McCoy Surveyor." Certified March 6, 1855. Manuscript. 7 p. 16 1/2 x 10 1/4.
- (40) "Field Notes of the Survey of the line which separates the land [in Kansas Territory] of the Sac and Foxes from that of the Ioways [sic]." Submitted to D. Vanderslice, Indian Agent, by John S. Leonard, Deputy Surveyor and Civil Engineer, January 25, 1855. Included are remarks from the notes on the survey of the western boundary of the lands ceded by the Iowa and the Sac and Fox Indians as run under the direction of Isaac McCoy. Manuscript. 9 p. 12 3/4 x 7 3/4. Marked "Office Copy."
- (41) "Plat of the Ioway [sic] Reserved Land," Kansas and Nebraska Territories. Manuscript on tracing cloth. 1 inch to 1/2 mile. 18 1/4 x 32 1/4. Noted in margin "by Jno S Leonard Jany 21, 1855." Part of area is marked in blue crayon "Sac & Fox of Mo Reserve Art 3 Treaty Mar 6 1861..."

- (42) "Field Notes of the Survey of the Iowa Reserved Lands" and descriptions of boundaries and area. Surveyed in 1854 and submitted to Maj. D. Vanderslice, Indian Agent, by John S. Leonard, Deputy Surveyor and Civil Engineer, January 24, 1855. Manuscript, 21 p. 10 x 7 3/4.
- (43) "Plat of Reserve for the Sacs & Foxes of the Missouri" in Nebraska Territory. Manuscript on tracing cloth. 1 inch to 1/2 mile. 18 x 32 1/2. Noted in margin "Jany 2 1855 by Jno S Leonard." Marked in blue crayon "Ceded to U S by 1 Art Treaty March 6 1861." Noted on reverse "Copy Sent to Sur Genl Nebraska May 16, 1868."
- (44) Description of "Boundaries and Area of the Reserve Lands of the Missouri Band of Sac & Foxes" in Nebraska Territory. Dated St. Joseph, Mo., January 2, 1855. John S. Leonard, Deputy Surveyor. Manuscript. 2 p. 9 3/4 x 7 1/4. Marked "(Copy)."
- (45) Descriptions of boundaries and areas of reserved lands and a report on length of lines run in the survey of the reserves and cessions of the Iowas and the Sac and Fox of the Missouri in Kansas and Nebraska Territories. Submitted to Maj. D. Vanderslice, Indian Agent, by John S. Leonard, January 2, 1855. Manuscript. 10 p, including copy of letter of transmittal and cover sheets lettered "A," "B," and "C" on reverse and also marked "compared and corrected." 10 x 7 3/4.
- (46) "Plat of Half-Breed Lands [situated between the Great and Little Nemaha Rivers in Kansas and Nebraska Territories]. Surveyed under Instructions from Isaac MCoy [sic] in 1837-8. J. C. MCoy [sic] Surveyor." Manuscript. 1 inch to 2 miles. 19 1/2 x 25. Marked "Copy sent to Sur Genl of Kansas & Nebraska 4 Sept. 1855."
- (47) "Field Notes of the Survey of Lands Reserved for Half Breed Ottoes, Iowas, Omahas, and Yancton [sic] Santie [sic] Bands of Sioux [between the Great and Little Nemaha Rivers in Kansas and Nebraska Territories]. Surveyed under instructions from Isaac McCoy in 1837--8.

  J. C. McCoy Surveyor." Manuscript.
  30 p. (including cover sheet). 10 x 8.

  Marked "Copy of these notes was sent to Sur Genl of Kansas & Nebraska 4 Septr 1855."
- (48) "Extracts from the field notes of the survey

of a portion of the east line of 'a tract of land on the Osage river reserved for the seat of Government of the Indian Territory' by Isaac McCoy, and 'field notes of the survey of the Patawatomie [sic]

Lands' (showing a portion of the East line thereof) made by John C. McCoy, Surveyor in 1838, which is the West line of the Miami Indian reservation Kansas Territory . . ." Manuscript. 6 p.

13 x 7 3/4. Marked "Copy field notes sent by Ind Office 12 Decr/55 Furnished Sur Genl K & Nebr 24 Decr/55 & instructed him to eatablish the S. Boundary of Miami lands Jany 11, 1856. --"

- 131. Field notes of the survey of Indian Reservations in Idaho Territory and the State of Oregon. Notes are bound and identified on index page as "Vol. 4."
  - (1) "Field Notes of the exterior boundaries of the Nez Perce Indian Reservation in Idaho Territory by David P. Thompson deputy Surveyor executed under contract No 17 bearing date the 23d day of December 1869... Completed August 14th 1870." Certified December 30, 1870, as correctly copied from the original notes on file in the Surveyor General's Office, Boise City, Idaho Territory. Manuscript. 36 p. 14 x 8 1/2. Marked "Rec'd with S. G. letter Jan 7, 1871."
  - (2) Field notes of exterior boundaries of town-

- ships and subdivision lines of townships within the Nez Perce Indian Reservation, Idaho Territory, as executed by David P. Thompson in 1870. 12 separate sets of notes. Certified December 30, 1870, as correctly copied from the original notes on file in the Surveyor General's Office, Boise City, Idaho Territory. Each set is marked "Recd with S. G. letter Jan 7, 1871." Manuscript. 447 p. (including indexes). 14 x 8 1/2.
- (3) "Field Notes of the Survey of the South boundary of the Siletz [Indian] Reservation [and of part of the exterior line between Tps. 9 S., Rs. 9 and 10 W., and the subdivisions of Tps. 9 and 10 S., Rs. 9 and 10 W., Willamette Meridian, Oregon] as Surveyed by T. W. Davenport U S Dep Surveyor under Contract No 156 dated June 23-1871." Approved January 30, 1872. Manuscript. 35 p. 14 x 8 1/2. Marked "Recd with S. G. letter of Jany 30, 1872."
- (4) Field notes of the survey of sections into lots within the Siletz Indian Reservation by T. W. Davenport, 1871. 2 sets of notes, each marked "Siletz Indian Reserve, Special File." Approved April 6, 1872. Each set is certified as correctly copied from the original notes on file in the Surveyor General's Office and marked "Recd with S. G. letter of April 6, 1872." Manuscript. 72 p. 14 x 8 1/2.

### PART IV. PUBLISHED MAPS

Most of the published records described in this list were transferred to the National Archives in 1941 from the Division of Surveys (Division E) of the General Land Office. Others, especially some of the maps of the United States and individual States, were transferred in 1952 and 1955 from the Bureau of Land Management. The published records are arranged in three separate groups:

Group A -- special maps of the United States, States, and smaller areas, dating from about 1810 to 1946; Group B -- maps of the United States, States, and Territories, published intermittently by the General Land Office from 1873 to 1944, and Group C -- a few published maps of boundaries and maps relating to boundary surveys, dating from 1827 to 1926.

### A. SPECIAL MAPS OF THE UNITED STATES, STATES, AND SMALLER AREAS

This group of published records represents some of the cartographic records issued by the Offices of the Surveyors General for the various States and Territories from the early 1800's and by the General Land Office from about 1836 to 1946. Included in this group are also a few photoprocessed maps. The records are arranged under the United States as a whole and under the individual States by map number. They include maps, diagrams, and plats showing the status or extent of public surveys, land district boundaries, Indian reservations, national parks, oil and gas fields, lands designated under the provisions of the homestead acts, and other information.

#### **United States**

- 1. "Map of the Public Land States and Territories [ showing the extent of public surveys] . . . 1864." Issued by the GLO. 1 inch to 60 miles.  $29\ 1/2\ x\ 47.$
- 2. "Map of the Public Land States and Territories [showing the extent of public surveys] . . . 1865." Issued by the GLO. 1 inch to 60 miles. 29 1/2 x 45.
- 3. "Map of the United States and Territories. Shewing [sic] the extent of Public Surveys and other details... 1866." Issued by the GLO. 1 inch to 60 miles. 29 x 55.
- 4. "Map of the United States and Territories, Showing the extent of Public Surveys and other details . . . 1867." Issued by the GLO. 1 inch to 60 miles.  $29\ 1/2\ x\ 55$ .
- 5. "Map of the United States and Territories, Showing the extent of Public Surveys and other details . . . 1870." Issued by the GLO. 1 inch to 60 miles. 30 x 54.

- 6. Map of the "United States Showing Routes of Principal Explorers and Early Roads and Highways From Data Prepared by Frank Bond, Chief of Drafting Division by I. P. Berthong, Draftsman 1907." Issued by the GLO. 1 inch to ca. 90 miles. 25 x 34.
- 7. Map of the "United States Showing Routes of Principal Explorers and Early Roads and Highways From Data Prepared by Frank Bond, Chief Clerk." Third Edition 1926. Issued by the GLO. 1 inch to ca. 100 miles. 25 x 36 1/2.
- 8. Map of the "United States Showing Routes of Principal Explorers and Early Roads and Highways From Data Prepared by Frank Bond, Chief Clerk." Fourth Edition 1937. Issued by the GLO. 1 inch to ca. 100 miles. 25 1/2 x 36 1/2.
- 9. GLO outline map of the United States showing drainage and State boundaries. n. d. 1 inch to ca. 190 miles. 13  $1/2 \times 20$ .
- 10. GLO outline map of the United States showing drainage and State boundaries. n. d. 1 inch to ca. 126 miles. 18 x 28.
- 11. GLO outline map of the United States showing State boundaries. n. d. 1 inch to ca. 116 miles. 19 x 27.
- 12. GLO outline map of the United States showing drainage and State boundaries. n. d. 1 inch to ca. 72 miles. 32 x 48.
- 13. GLO outline map of the United States showing State boundaries. n. d. 1 inch to ca. 64 miles.  $33 \times 47$ .

#### Alabama

1. 'Map of Four Townships [18 N., R. 3 E.,

# Alabama, continued

and 18, 19, and 20 N., R 4 E., St. Stephens Meridian] in Marengo County Alabama; granted to the French Emigrants, by Act of Congress 3rd March 1817. By E. Paguenaud. "1 inch to 1 1/2 miles. 15 x 13 1/2.

- 2. Maps of T. 18 N., R. 3 E., and Tps. 18, 19, and 20 N., R. 4 E., St. Stephens Meridian, Marengo County, Ala., granted to the French emigrants. n. d. 4 maps on 1 sheet. 1 inch to ca. 1 1/3 miles. 14 x 16. Figures within sections relate to the shares of the Tombeckbee Co.
- 3. "No. 9. [Map of] Alabama" showing names of land districts and land district boundaries in 1841. 1 inch to ca. 40 miles. 11 x 8 1/2. For an explanation of map and 1828 land district boundaries see S. Doc. 92, 26th Cong., 2d sess.
- 4. "A Diagram of the State of Alabama" showing the extent of the public surveys and giving information concerning the location of survey records. Issued by the Office of the Surveyor General, Florence, Ala. n. d. 1 inch to ca. 20 miles. 25 x 14 1/2.
- 5. "A Diagram of the State of Alabama" showing the extent of public surveys, giving information concerning the location of survey records, and also showing township surveys under contract and those proposed to be surveyed by June 30, 1846. Issued by the Office of the Surveyor General, Florence, Ala., October 10, 1844. 1 inch to ca. 20 miles. 24 x 13 1/2.

# Alaska

- 1. "Map of the Settlement at New Archangel, Sitka, accompanying a letter from Genl. L. H. Rousseau of Dec. 5, 1867 with inventories. Published in House Ex. Doc. No. 125, 40th Cong. 2d. Sess." Blueprint. Large scale. 37 x 103. Title which appears in reverse was written on back of map from which blueprint was made. Notation on face of map. "Attest. Alexis Pestchour-off Russian Commissioner [and] Lovell H. Rousseau United States Commissioner."
- 2. "Map of the (Alaska) Territory of the United States Including Islands on the North Pacific Accompanying the Annual Report of the Commissioner of the General Land Office for 1869." Photoprocessed. 1 inch to ca. 80 miles. 24 x 62 (in two overlapping sheets). Map includes information on the climatology of Alaska. The word "Alaska" has been added in blue crayon to the title.
- 3. "Map of Alaska." Compiled by the GLO, 1898. 1 inch to 48 miles. 38 x 49 (dissected into 2 sheets). Map includes a table of "Distances" and shows routes to the interior by water and overland, proposed railroads, mineral deposits, land

district boundaries, locations of land offices, church missions, and other information.

- 4. "Alaskan Exhibit Alaska-Yukon-Pacific Exposition Seattle, Washington. 1909 [map of] Alaska." Compiled by the GLO. 1 inch to ca. 70 miles. 28 x 40.
- 5. Bound set of 13 plats and 1 map bearing title on cover sheet "Matanuska Coal Field Showing Leasing Units, Government Reservations and Topographic Township Plats Alaska." Issued by the Department of the Interior. Map and plats dated 1916. Map, 1 inch to 1 mile. 17 x 42. Plats, 1 inch to 40 chains. 19 x 23 1/2.
- 6. Bound set of 8 plats and 1 map bearing title on cover sheet "Bering River Coal Field Showing Leasing Units, Government Reservations and Topographic Township Plats Alaska." Issued by the Department of the Interior. Map and plats dated 1916. Map, 1 inch to 1 mile. 17 x 21. Plats, 1 inch to 40 chains. 19 x 23 1/2.
- 7. Bound set of 9 plats bearing title on cover sheet "Topographic Township Plats Embracing the Nenana Coal Field Alaska." Issued by the Department of the Interior. Plats approved 1916. 1 inch to 40 chains. 19 x 23 1/2.
- 8. "Map of Gastineau Channel and Vicinity of Juneau, Alaska. Showing Approved Mineral & non-mineral Surveys Compiled Under Direction of Charles E. Davidson U. S. Surveyor General. 1917." Blueprint. 1 inch to 600 feet. 40 x 164.
- 9. Map of the "Kenai Peninsula-Alaska [showing] Land Ownership February 1946." Compiled by the GLO. 1 inch to 2 miles. 40 x 20. "Figure 1" is printed at bottom of map.

#### Arizona

- 1. "Map of Grand Canon [sic] Forest Reserve." Compiled in the U.S. Surveyor General's Office, Tucson, Ariz., 1898. 1 inch to 4 miles. 15 x 20.
- 2. Plat of the Prescott Forest Reserve, Arizona Territory. n.d. Certified in the Surveyor General's Office, Tucson, Ariz., as conforming to the President's proclamation dated October 21, 1899. 1 inch to 2 miles. 22 1/2 x 17 1/2.
- 3. "Map of the San Francisco Mountains Forest Reserves [sic] in Arizona Territory." n. d. 1 inch to 4 miles. 25 x 22 1/2.
- 4. Map of the "Territory of Arizona. [Showing] Lands designated by the Secretary of the Interior April 27, 1909 under the Enlarged Homestead Act of Feb. 19, 1909." Issued by the Department of the Interior. 1 inch to 24 miles. 20  $1/2 \times 17$ .

### Arizona, continued

- 5. "Plat of the eastern portion of Arizona Compiled to show the present Township surveys [1909] also a protraction to show the scheme for future surveys closing and connecting the existing townships to preclude the irregular development of surveys." Approved February 10, 1910. 1 inch to 6 miles.
- 6. Map of the "State of Arizona [showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Acts." Edition of June 30, 1916. Issued by the Department of the Interior. 1 inch to 24 miles.  $20\ 1/2\ x\ 17\ 1/2$ .
- 7. "Diagram prepared by the General Land Office from data on file, showing the position of the Abandoned Date Creek Military Reservation in Ts. 11 N., R. 6 W. and 10 and 11 N., R. 7 W., Gila and Salt Riv. Mer., Arizona." n. d. Blueprint. 1 inch to 1/2 mile. 17 x 18 1/2.

### Arkansas

- 1. "No. 6. [Map of] Arkansas" showing names of land districts and land district boundaries in 1841. 1 inch to ca. 40 miles.  $8\ 1/2\ x\ 9\ 1/2$ . For an explanation of map and 1828 land district boundaries see S. Doc. 92, 26th Cong., 2d sess.
- 2. "A, (1). [Map of] Arkansas" showing the extent and status of public surveys. Issued by the Surveyor's Office, Little Rock, Ark., September 30, 1844. 1 inch to ca. 20 miles. 17 x 18 1/2.
- 3. "A, (1). [Map of] Arkansas" showing the extent and status of public surveys. Issued by the Surveyor's Office, Little Rock, Ark., October 12, 1853. 1 inch to ca. 20 miles. 18 x 18 1/2.
- 4. "A, (1). [Map of] Arkansas" showing the extent and status of public surveys. Issued by the Surveyor's Office, Little Rock, Ark., October 18, 1854. 1 inch to ca. 20 miles. 17 1/2 x 18.
- 5. "A, (1). [Map of] Arkansas" showing the extent and status of public surveys. Issued by the Surveyor's Office, Little Rock, Ark., October 28, 1856. 1 inch to ca. 20 miles.  $18 \times 18 \ 1/2$ .
- 6. "Map of Arkansas" showing public surveys and names of counties. Issued by the GLO on October 2, 1866. 1 inch to ca. 20 miles. 17 1/2 x 21 1/2. County boundaries, railroad land grant limits, and coal regions are shown in color.
- 7. "Copy of Part of Map [of the Hot Springs Mountain Reservation showing the boundary as described in a bill introduced in the Arkansas Legislature]. Completed and filed December,

- 1879." Blueprint. Large scale. 30 1/2 x 44.
- 8. "Map of the Hot Springs Reservation in Sections 28, 29, 32 and 33 Township 2 South Range 19 West and Sections 4 and 5 Township 3 South Range 19 West in the State of Arkansas... Completed and filed in December 1879." Map is overprinted in color to show unsold lots.
- 9. Map of "Hot Springs National Park Townships 2 and 3 South, Range 19 West Fifth Principal Meridian Arkansas." Surveyed by Arthur W. Brown, U.S. Cadastral Engineer, 1930. Approved June 9, 1932, by U.S. Supervisor of Surveys. Accepted by the GLO on July 13, 1932. 1 inch to 400 feet. 28 x 31.

#### California

- 1. "Plat of the U.S. Reservation, No. 7 [east of Mare Island in T. 3 N., R. 3 W., Mount Diable Meridian]. Surveyed... by E. H. Dyer, Survr. November, 1862." Approved February 3, 1863. Blueprint. 1 inch to 40 chains. 16 1/2 x 23 1/2.
- 2. "Map of Public Surveys in California & Nevada to accompany Report of Commissioner of the General Land Office 1866." Issued by the GLO on October 2, 1866. Positive photostat of published map. 1 inch to 18 miles. 36 1/2 x 32.
  - 3. Map and diagram on adjoining sheets:
  - (a) "Plat of the Temecula Rancho finally confirmed to Luis Vignes Surveyed... by John C. Hays, Depy Surr, January 1859." Approved November 4, 1859. Certified September 22, 1884, as a true copy. Bears notations: "No. 887 U. States v. SJ. Tin Co. et. al.--p. 3542" and "Endorsed 3001 Exhibit H. H. H. H. H. ... January 18, 1860." 1 inch to 40 chains. 22 x 16.
  - (b) Diagram showing the boundaries of the Rancho San Jacinto Viejo, patented, and the Rancho El Sobrante de San Jacinto, patented; Thompson's survey of the Rancho San Jacinto Nuevo v Potrero; the boundaries of the San Jacinto tract as run by courses and distances on O'Farrell's map and as located by the Surveyor General on the diagram accompanying his report of July 5, 1881; the relationship of lines on the O'Farrell map to the township surveys; and lands patented to Gustave Mahi in T. 3 S., R. 3 W., San Bernardino Meridian. Certified September 12, 1884, as a true copy. Bears notations: "No 887. U. States v. S. J. Tin Co. & al. --p. 3530" and "No 3001 Complainants Exhibit o. o. o. . . . Filed Oct. 14, 1884 . . . " 1 inch to ca. 3 miles. 16 x 22.

# California, continued

- 4. Plat of the "San Gabriel Forest Reserve, California." Certified April 18, 1899. 1 inch to "2 miles." Corrected: 1 inch to 3 miles. 14 x 23.
- 5. Plat of the "San Bernardino Forest Reserve California." Certified May 26, 1899. 1 inch to 3 miles. 15 x 22 1/2.
- 6. Plat of the "Trabuco Cañon Forest Reserve California." Certified June 9, 1899. Photoprocessed. 1 inch to 2 miles. 17 x 13.
- 7. Map of the "Proposed Lake Tahoe National Park in the States of California and Nevada." n. d. Blueprint. 1 inch to 2 miles. 26 x 18.
- 8. "Plat of the Exterior Boundaries of Sequoia National Park California. created by Act of Congress, approved October 1st 1890. Surveyed by Isaac N. Chapman, U.S. Deputy Surveyor. . . in July and August 1899 and May to September 1900." Approved February 15, 1901. 1 inch to 80 chains. 35 1/2 x 25.
- 9. "Map Showing Appropriated Lands in General Grant and Sequoia National Parks California." n. d. Blueprint. 1 inch to 1 1/2 miles. 23 x 18.
- 10. Plat of the "San Jacinto Forest Reserve California." Certified November 15, 1901.1 inch to 3 miles. 18 1/2 x 27.
- 11. Plat of the "Pine Mountain and Zaca Lake Forest Reserve." California." Certified March 31, 1902. 1 inch to 4 miles. 15 1/2 x 33.
- 12. "Plat of Survey Fort Independence Military Reservation (Abandoned)." Executed by Samuel P. Mathews, U.S. Surveyor, under instructions dated September 7, 1912. Approved May 3, 1913. 1 inch to 20 chains. 19 x 24.
- 13. "Plat of Survey of Small Tracts Including Pala Village Within Pala Indian Reservation."
  Executed by Samuel P. Matthews, U.S. Surveyor, July 27 to October 7, 1912. Approved May 7, 1913. 1 inch to 800 feet. 30 x 27. Map includes insets of Pala Village and Pala Indian Reservation.
- 14. Map of "Lands in the Round Valley Indian Reservation California To be offered for sale at Willits, California August 29, 1916..." 1 inch to ca 4/5 mile. 23 x 30 1/2. Sale block numbers are overprinted in red.
- 15. Map of the "State of California [showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Acts." Edition of June 30, 1916. Issued by the

- Department of the Interior. 1 inch to 24 miles.  $31 \times 25$ .
- 16. Map of the "State of California [showing] Lands designated as nonirrigable by the Secretary of the Interior under the provisions of the Enlarged Homestead Acts..." Edition of June 30, 1920. Issued by the Department of the Interior. 1 inch to 24 miles. 31 x 26.
- 17. "Plat of the Exterior Boundaries of Lassen Volcanic National Park and Alienated Lands therein, California... Surveyed by Dupree R. Averill, U. S. Surveyor and Theodore Vander Meer, U. S. Transitman, July 11, 1923 to September 29, 1923..." Approved May 21, 1925. Accepted October 31, 1925. 1 inch to 1 mile. 19 x 24.
- 18. Map of the "Owens River Valley and Mono Lake Basin, California. . . showing status of lands subject to recreational and grazing use under regulations of April 18, and June 6, 1931, said lands having been withdrawn. . . for the protection of the watershed supplying water to the City of Los Angeles and other other cities and towns in the State of California." Issued by the GLO. 1 inch to 2 miles. 3 sheets: (1) 26 x 33; (2) 30 x 24; and (3) 31 x 24.

#### Colorado

- 1. "Map of Public Surveys in Colorado Territory. to accompany report of the Surr. Genl. 1865." 1 inch to "13 miles." Corrected: 1 inch to 18 miles. 17 x 20 1/2.
- 2. "Map of Public Surveys in Colorado Territory, to accompany report of the Surr. Genl. 1866." Issued by the GLO on October 2, 1866. 1 inch to 18 miles. 18 x 26. County boundaries and mineral regions are shown in color.
- 3. Plat of the "Proposed Pikes Peak National Park El Paso County, Colorado. H. I. Reid, County Surveyor. June 1891." Blueprint. 1 inch to 1 mile. 18 x 20.
- 4. Map of the "South Platte Forest Reserve Colorado..." Dated May 25, 1899. U.S. Surveyor General's Office, Denver, Colo. 1 inch to ca. 2 3/4 miles. 21 x 25.
- 5. Map of the "Pike's Peak Timber Land Reserve Colorado . . ." Dated July 14, 1899. U.S. Surveyor General's Office, Denver, Colo. 1 inch to 2 miles. 20 x 23.
- 6. Map of the "Plum Creek Timber Land Reserve Colorado . . . " Dated August 18, 1899. U. S. Surveyor General's Office, Denver, Colo. 1 inch to 2 miles. 22 x 19.
  - 7. Map of the 'White River Plateau Timber

# Colorado, continued

Land Reserve Colorado . . . " Dated January 14, 1899, U.S. Surveyor General's Office, Denver, Colo. 1 inch to 3 miles. 19 x 22.

- 8. Map of the "Battlement Mesa Forest Reserve Colorado..." Dated April 10, 1899. U.S. Surveyor General's Office, Denver, Colo. 1 inch to 4 miles. 16 1/2 x 18.
- 9. Map of the "Mesa Verde National Park... Colorado Created by Act approved June 29, 1906." Approved October 17, 1906. 1 inch to 1 mile. 28 x 32.
- 10. Map of the "State of Colorado. [Showing] Lands designated by the Secretary of the Interior April 27, 1909 under the Enlarged Homestead Act of Feb. 19, 1909." Issued by the Department of the Interior. 1 inch to 24 miles. 16 x 19.
- 11. Map of the "Rocky Mountain National Park Colorado Created by Act of Congress, January 26, 1915 (38 Stat., 800)." n. d. Blueprint. 1 inch to 1 1/2 miles. 28 x 20.
- 12. Map of the "State of Colorado [showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Acts." Edition of June 30, 1916. Issued by the Department of the Interior. 1 inch to 24 miles.  $16\ 1/2\ x\ 19$ .
- 13. Map of the "State of Colorado [showing] Lands designated as nonirrigable by the Secretary of the Interior under the provisions of the Enlarged Homestead Acts..." Edition of June 30, 1920. Issued by the Department of the Interior. 1 inch to 24 miles.  $16 \frac{1}{2} \times 19$ .
- 14. Diagrams showing boundaries of oil and gas fields in land districts in Colorado. Photoprocessed. 1 inch to 1 mile. 4 diagrams with dimensions given below, each mounted on a sheet 19 x 24.

#### Denver Land District:

 "Wellington Anticline Oil and Gas Field . . . " Dated April 2, 1924. 16 1/2 x 14 1/2.

#### Glenwood Springs Land District:

- (2) "Hamilton Dome Oil Field..." Dated April 9, 1924. 15 1/2 x 8 1/2.
- (3) "White River Dome Oil Field..." n.d. 16 1/2 x 14 1/2.
- (4) "Williams Park Anticline Oil Field . . . " Dated July 13, 1923.
- 15. "Diagram showing Naval Oil Shale Reserve No. 1 Colorado Created Under Executive Order Dated Dec. 6, 1916 Glenwood Springs Land

District." Dated September 11, 1924. Photo-processed with legend added in color. 1 inch to 1 mile. 17 1/4 x 16 1/4, mounted on sheet 19 x 24.

### Florida

- 1. "Plan of the Fort St. Marks and Vicinity" showing the location of 10 acres for the use and benefit of the Tallahassee Railroad Co. as approved June 25, 1835, by Andrew Jackson. Photoprocessed. 1 inch to ca. 106 feet. 20 x 27.
- 2. "No. 4. [Map of] Florida" showing names of land districts and land district boundaries in 1841. 1 inch to ca. 38 miles. 9 1/2 x 14. For an explanation of map and 1828 land district boundaries see S. Doc. 92, 26th Cong., 2d sess.
- 3. "Map of [the middle] Part of Florida Peninsula" showing the extent and status of public surveys. n. d. 1 inch to ca. 22 miles. 11 1/2 x 13 1/2. Also shows locations of forts.
- 4. "A Plat Exhibiting the State of the Surveys in the State of Florida With References." Approved by the Surveyor General, St. Augustine, Fla., September 30, 1853. 1 inch to 18 miles. 24 x 26.
- 5. "A Plat Exhibiting the State of the Surveys in the State of Florida With References." Approved by the Surveyor General, St. Augustine, Fla., October 31, 1854. 24 x 25 1/2.
- 6. "Map To Accompany Report On the Unsurveyed Public Lands Monroe County, Florida Including the Regions of the Ten Thousand Islands-Cape Sable Florida Bay." Issued by the GLO, 1933. 1 inch to 2 miles. 44 x 64.

# Georgia

1. Map of the "Piedmont Homesteads Jasper County State of Georgia." Surveyed by Walter H. Good, 1935. Approved April 19, 1937, by Supervisor of Surveys. Accepted by the GLO on December 12, 1938. Photoprocessed. 1 inch to 20 chains. 46 x 37.

#### Hawaii

- 1. Map of the "Territory of Hawaii To accompany the Annual Report of the Governor, 1929..." Issued by the GLO. 1 inch to 12 miles. 24 x 35. Map includes an inset of the Hawaiian Archipelago showing the Hawaiian Islands Bird Reservation. 1 inch to ca. 150 miles. 7 1/2 x 12 1/2.
- 2. Map of the "Territory of Hawaii To accompany the Annual Report of the Governor, 1929..." Issued by the GLO. 1 inch to ca. 6 1/2 miles. 44 x 64 (2 sections). Map includes an inset of the Hawaiian Archipelago showing the Hawaiian Islands

# Hawaii, continued

Bird Reservation. 1 inch to ca. 80 miles.  $14 \times 23$ .

#### Idaho

- 1. "Map of the Priest River Forest Reserve in Washington and Idaho." n. d. 1 inch to 4 miles. 24 x 18.
- 2. "Map Showing Ceded Land Within Five Miles of Town of Pocatello To be sold at Public Auction July 17, 1902 Under Proclamation of the President Dated May 8, 1902." Issued by the GLO. 1 inch to ca. 2/3 mile. 35 1/2 x 24.
- 3. "Sectionized Map of Coeur d'Alene Indian Reservation Opened By Act of June 21, 1906." Issued by the GLO. 1 inch to 1 3/4 miles. 22 1/2 x 18 1/2.
- 4. Map of the "State of Idaho [showing] Lands designated by the Secretary of the Interior As subject to entry under the provisions of the Enlarged Homestead Act of June 17, 1910." Edition of November 1, 1910. Issued by the Department of the Interior. 1 inch to 24 miles. 24 x 16.
- 5. Map of the "State of Idaho [showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Acts." Edition of June 30, 1916. Issued by the Department of the Interior. 1 inch to 24 miles.  $24 \frac{1}{2} \times 17$ .
- 6. "Diagram Showing Existing Public Land Surveys and Protration of unsurveyed areas in central portion of State of Idaho, which must be followed in making all future surveys, maps and diagrams." Prepared by the GLO. Approved October 17, 1918. Blueprint. 1 inch to 12 miles.  $27 \ 1/2 \ x \ 24$ .
- 7. Map of the "State of Idaho [showing] Lands designated as non-irrigable by the Secretary of the Interior under the provisions of the Enlarged Homestead Acts..." Edition of June 30, 1920. Issued by the Department of the Interior. 1 inch to 24 miles. 24 x 17.
- 8. Map showing "Rights of Way [of railroad, highway, canal, and lines of power and light and telephone companies] in T. 4 S., Rs. 32 and 33, T. 5 S., Rs., 31, 32, 33 and 34, T. 6 S., Rs. 31 and 32, [and] T. 7 S., Rs. 30 and 31 [E.], Boise Meridian, Idaho." Dated May 31, 1921. Blueprint. 1 inch to 1 mile. 29 x 34 1/2.

# Illinois

1. "Map of the [Military] Bounty Lands in Illinois

Territory by John Gardiner Chief Clerk Genl. Land Office." n. d. 1 inch to 12 miles.  $20 \times 16 \text{ } 1/2$ .

- 2. "No. 3. [Map of] Illinois" showing names of land districts and land district boundaries in 1841.

  1 inch to ca. 38 miles. 13 x 9. For an explanation of map and 1828 land district boundaries see S. Doc. 92, 26th Cong., 2d sess.
- 3. "G. Diagram of the State of Illinois" showing land districts and locations of land offices. Issued by the Surveyor of the Public Lands in the States of Illinois and Missouri, 1848. 1 inch to 18 miles. 23 x 15 1/2. Central Railroad and canal land-grant limits are shown in color.
- 4. "G. Diagram of the State of Illinois Accompanying report of the 30th October 1852." Issued by the Office of the Surveyor General for Illinois and Missouri, October 30, 1852. 1 inch to 18 miles.  $23\ 1/2\ x\ 16\ 1/2$ .
- 5. "Map of the State of Illinois" showing public surveys, names of counties, and railroad land-grant limits. Issued by the GLO on October 2, 1866. 1 inch to 18 miles. 23 x 17. County boundaries and mineral regions are shown in color.
- 6. "Map Illustrating the Retracement of the Original Public Land Surveys in Township 37 North, Range XIV East Third P. M. Illinois (and) Special Examinations made to determine the character of the Area known as Lake Calumet and its relation to Little Calumet River and Lake Michigan... 1879. J. B. Bausman. Special Examiner. G. L. O." Approved March 23, 1880. Photoprocessed. 1 inch to ca. 23 chains. 28 x 36.

# Indiana

- 1. Map showing Indian cessions in the northern "Part of the State of Indiana From actual Survey on file in the General Land Office January 13th 1831." 1 inch to 12 miles. 18 x 15 1/2.
- 2. "No. 1. [Map of] Indiana" showing names of land districts and land district boundaries in 1841. 1 inch to ca. 38 miles. 9 1/2 x 7. For an explanation of map and 1828 land district boundaries see S. Doc. 92, 26th Cong., 2d sess.
- 3. "A Sketch of the Public Surveys in Indiana." n. d. 1 inch to 18 miles. 20 x 11 1/2.
- 4. "A Diagram of the State of Indiana" showing public surveys and names of counties. Issued by the GLO on October 2, 1866. 1 inch to ca. 18 miles. 19 x 11 1/2. County boundaries are shown in color. Map includes note on mineral resources.

#### Iowa

- 1. "Sketch of The Public Surveys in [part of] Iowa Territory." n. d. 1 inch to 18 miles. 16 x 9.
- 2. "(B) [Sketch of] Public Surveys in Iowa 1850." Issued by the Surveyor General's Office, Dubuque, Iowa, on November 11, 1850. 1 inch to 18 miles. 19 x 24.
- 3. "Geological Map of Wisconsin, Iowa and Minnesota: Exhibiting, also, the extension of the Iowa Coal-field into Missouri, and its relation to the Illinois Coal-field. Constructed from observations by the United States Geological Corps, Under instructions from the Secretary of the Treasury, By David Dale Owen, M. D. Principal Geologist... J. G. Norwood, M. D. Assistant Geologist... [and] Col. Chas. Whittlesey. 1851." 1 inch to ca. 20 miles. 45 1/2 x 28.
- 4. "(No. 2.) Sketch of the Public Surveys in Iowa." Issued by the Surveyor General's Office, Dubuque, Iowa, October 21, 1853. 1 inch to 18 miles. 19 x 23.
- 5. "(No. 2.) Sketch of the Public Surveys in Iowa." Issued by the Surveyor General's Office, Dubuque, Iowa, October 21, 1854. 1 inch to 18 miles. 19 x 23.
- 6. "Diagram of the Public Surveys in Iowa" showing also names of counties. Issued by the GLO on October 2, 1866. 1 inch to ca. 20 miles. 18 x 20. County boundaries and mineral regions are shown in color.
- 7. Plats of Tps. 65, 66, and 67 N., R. 5 W., Tps. 66 and 67 N., R. 6 W., and Tps. 66 and 67 N., R. 7 W., Fifth Principal Meridian, prepared at the Regional Office, Milwaukee, Wis., from map of the Half Breed Sac and Fox Indian Reservation surveyed in the years 1832 and 1833. Dated June and July 1935. Photoprocessed. 1 inch to 1/2 mile. 7 plats, each 19 x 21 1/2.

#### Kansas

1. "Map Showing the progress of the Public surveys in Kansas and Nebraska [and also names of counties] 1866." Dated Surveyor General's Office, Leavenworth, Kans., August 25, 1866. Issued by the GLO on October 2, 1866. 1 inch to ca. 18 miles. 23 1/2 x 32. County boundaries and areas of mineral deposits are shown in color.

#### Louisiana

1. "No. 7. [Map of] Louisiana" showing names of land districts and land district boundaries in 1841. 1 inch to ca. 40 miles. 9 1/2 x 10. For an explanation of map and 1828 land district boundaries see S. Doc. 92, 26th Cong., 2 d sess.

- 2. Diagram showing location of the old custom-house and projected site for a new customhouse in the city of New Orleans, ca. 1845. (S. Doc. 44, 28th Cong., 2d sess.) 1 inch to 200 feet. 9 1/2 x 6 1/2. Corner of diagram missing.
- 3. Plats of private land claims in Louisiana located between the Mississippi River and Lake Maurepas in Tps. 8 to 10 S., Rs. 1 to 6 E. partly within the lines of the "Houmas Claim." Included are claims of Daniel Clark; William Conway; and William Donaldson and John W. Scott. n. d. (S. Doc. 45, 28th Cong., 2d sess.) Large scale. 8 plats varying in size from 9 1/2 x 6 to 7 1/2 x 15.
- 4. "(I) Map of Louisiana Representing the Several Land Districts Prepared to accompany the Surveyor General's annual Report." Issued by the Surveyor General's Office, Donaldsonville, La., October 1, 1853. 1 inch to 18 miles. 17 1/2 x 17 1/2.
- 5. "(H) Map of Louisiana Representing the Several Land Districts Prepared to accompany the Surveyor General's annual Report." Issued by the Surveyor General's Office, Donaldsonville, La., October 1, 1854. 1 inch to 18 miles. 17 1/2 x 17 1/2.
- 6. "Map of Louisiana" showing land districts, public surveys, names of counties, and railroad land grant limits. Issued by the GLO on October 2, 1866. 1 inch to ca. 18 miles.  $15\ 1/2\ x\ 16$ . County boundaries are shown in color.
- 7. "Map Showing the Lands Granted to Orleans and Great Western R. R. in Louisiana, Between Brashear City and the Basis Meridian, Declared Forfeited to the United States by Act of Congress of July 14th, 1870, and subject to Homestead Entry on and after the 15th March, 1873, at U.S. Land Office, New Orleans. Prepared by H. Gascon, from Official Documents on file in the Register, and Surveyor Generals' Offices." 1 inch to 2 miles. 28 1/2 x 21 1/2. Map also shows private claims.
- 8. Maps of the "Examination of Ferry Lake, Caddo Parish, Louisiana, T. 20 N., R. 16 W., La. Mer." Examination made in 1913-14 under instructions issued by the Commissioner of the GLO on September 27, 1913. Sheets 1 through 6, 9, and 10 are as follows:
  - (1-6) Plats of ecologic survey sample plots on the south and east shores of Ferry Lake as mapped by Walter N. Ross, draftsman and computer, and authenticated by Lionel L. Janes, ecologist, in the GLO. Approved July 20, 1914, by Arthur D. Kidder, Supervisor of Suryeys, 1 inch to 1 chain. 6 sheets

# Louisiana, continued

varying in size from 19  $1/2 \times 21 \ 1/2$  to 29 x 22 1/2.

- (9) "Resurvey Plat of Township No. 20 North, Range No. 16 West, Louisiana Meridian, Louisiana," Executed by Arthur D. Kidder, Supervisor of Surveys, and Albinus N. Kimmell and Fred D. Spofford, U. S. Surveyors. Certified and approved October 14, 1914. Photoprocessed. 1 inch to 40 chains. 21 x 26.
- (10) "Supplemental Topographic Map of Section 25, T. 20 N., R. 16 W., La. Meridian. Covering a portion of the Townsite of Mooringsport, Louisiana." Surveyed and mapped, April 17-24, 1914, by Arthur D. Kidder, Supervisor of Surveys; Fred D. Spofford, U.S. Surveyor; and Walter N. Ross, draftsman and computer. Approved October 14, 1914. Photoprocessed. 1 inch to 2 chains. 23 1/2 x 29 1/2.
- 9. "General Drainage Map of Ferry Lake and Red River and neighboring Bayous Connecting with other Raft-Formed Lakes," including insets showing the Red River at and above the mouth of Willow Chute. Compiled by the GLO, 1914. 1 inch to 1 mile. 27 1/2 x 32.
- 10. Plat of the "Caddo Oil and Gas Field [in T. 20 N., Rs. 15 and 16 W.] Baton Rouge Land District Louisiana." Dated 1923. Blueprint. 1 inch to 1/2 mile. 14 1/2 x 21 1/2, mounted on sheet 19 x 24.
- 11. "Supplemental Plat[s] of Secs. 4, 5, 6, 7, 8 and 9, T. 17 N., R. 14 W. [and] Secs. 1, 4, 6 and 12, T. 17 N., R. 15 W., [Cross Lake Area] La. Mer., Louisiana." Surveyed by Robert W. Livingston, Albinus N. Kimmell, and Arthur W. Brown, U.S. Cadastral Engineers, 1923-24. Approved August 17, 1925. Photoprocessed. 1 inch to 20 chains. 19 x 34. Two plats are pasted together as one sheet.
- 12. "Supplemental Plat [s] of a portion of T. 18 N., R. 15 W., [Cross Lake Area] La. Mer., Louisiana." Surveyed by Robert W. Livingston, Albinus N. Kimmell, and Arthur W. Brown, U.S. Cadastral Engineers, 1923-24. Approved August 17, 1925. Photoprocessed. 1 inch to 20 chains. 18 1/2 x 36. Two plats are pasted together as one sheet.
- 13. Map Exhibit of the "Abandoned Channel of Bayou Sale Saint Mary Parish Louisiana," including cross sections and an inset map showing the modern drainage channels in the central coastal area of Louisiana. Geologic examination by L. C. Glenn;

ecologic examination, by Lionel L. Janes; and surveys and engineering studies by Arthur D. Kidder, assisted by Joseph C. Thoma, and Henry E. Meadows, 1941. 1 inch to 3,000 feet. 41 x 39 1/2. Noted as plaintiff's map exhibit bearing on the question of the navigability of Bayou Sale on April 30, 1812. "Begnaud v. Grubb & Hawkins et al No. 19,841 in the 16th Judicial District Court Parish of Saint Mary Louisiana."

### Michigan

- 1. Plat of the "Survey of the Island of Michillimackinac [Mackinac] in August 1810." By Aaron Greeley, Deputy Surveyor. Blueprint. Large scale.  $14 \times 13 \ 1/2$ . Plat shows private land claims.
- 2. "Plat of the Island of Bois Blanc, in the Streights [sic] of Michillimackinac [Mackinac], Michigan." Surveyed by Lucius Lyon, 1827. 1 inch to 40 chains. 19 x 24. Plat shows private claims and public surveys. Noted as a copy of the original.
- 3. Map showing "M. Douseman's private Claims, and Public Surveys adjacent, on Bois Blanc I, in Lake Huron." n. d. 1 inch to ca. 40 chains. 19 x 23. Lithographed copy of map marked "Received with letter of [ ] 16, 1844 from S. Genl Cincinnati Ohio."
- 4. Plat of private claims on Harsens Island, surveyed by Sylvester Sibley in 1828 and approved by Lucius Lyon on November 2, 1847. 1 inch to ca. 40 chains. 23 x 19. Lithographed copy of map marked "Received with letter from the Commissioner of the Michigan State Land Office dated June 14, 1878."
- 5. "No. 2. [Map of] Michigan" showing names of land districts and land district boundaries in 1841. 1 inch to ca. 38 miles. 12 1/2 x 10 1/2. For an explanation of map and 1828 land district boundaries see S. Doc. 92, 26th Cong., 2d sess.
- 6. 'B Sketch of the Public Surveys in Michigan.' n. d. 1 inch to 18 miles. 22 x 23.
- 7. ''G Sketch of the Public Surveys in Michigan.' Issued by the Surveyor General's Office, Detroit, Mich., October 28, 1853. 1 inch to 18 miles. 23 x 22 1/2.
- 8. "G Sketch of Public Surveys in Michigan." Issued by the Surveyor General's Office, Detroit, Mich., November 8, 1854. 1 inch to 18 miles. 22 x 23.
- 9. "G Sketch of the Public Surveys in Michigan... To accompany the Annual Report of the

### Michigan, continued

Commissioner, Genl. Land Office." Issued by the GLO on October 2, 1866. 1 inch to 18 miles.  $22\ 1/2\ x\ 22$ . County boundaries and mineral regions are shown in color.

#### Minnesota

- 1. "Map Showing the Scene of Massacres and Depredations Committed by the Minnesota Annuity Sioux Indians in 1862 and 1863." 1 inch to 30 miles. 19 x 22. Map also shows names of the various Indian bands.
- 2. "Diagram of A Portion of the Exterior Boundaries of the Red Lake Indian Reservation Surveyed by T. G. Merrill Contract Novr. 21st 1872."

  Approved June 31, 1872. Blueprint. 1 inch to 3 miles. 25 x 39. Tracing from which this blueprint was made was certified as a copy.
- Diagram of the "Fergus Falls Land District now St. Cloud" showing railroad land grant limits.
   d. Blueprint. 1 inch to 4 miles. 19 x 22.
- 4. "Map of that portion of the Red Lake Indian Lands in Minnesota To be disposed of under the Act of Feb. 20, 1904, and the Presidents Proclamation thereunder." Issued by the GLO. 1 inch to ca. 4/5 mile. 26 1/2 x 38 1/2.

#### Mississippi

- 1. Map of "Mississippi From the Surveys in the General Land Office By E. Gilman Draughtsman..." ca. 1837. 1 inch to 12 miles. 34 x 24.
- 2. "No. 8. [Map of] Mississippi" showing names of land districts and land district boundaries in 1841. 1 inch to ca. 38 miles. 9 1/2 x 7 1/2. For an explanation of map and 1828 land district boundaries see S. Doc. 92, 26th Cong., 2d sess.
- 3. "Diagram of the Surveying District South of Tennessee." Issued by the Surveyor's Office, Jackson, Miss., October 1, 1840. (S. Doc. 61, 26th Cong., 2d sess.) 1 inch to 18 miles. 17 x 14.
- 4. "E Diagram of the Surveying District South of Tennessee." Issued by the Surveyor's Office, Jackson, Miss., October 15, 1847. 1 inch to 18 miles. 18 1/2 x 12.
- 5. "Sketch of the Public Surveys in the State of Mississippi" showing also names of counties and railroad land grant limits. Issued by the GLO on October 2, 1866. 1 inch to 18 miles. 20 x 13. County boundaries are shown in color.
  - 6. Sheets 1 to 5 of "Preliminary Plat Boundary

- Resurvey Vicksburg National Military Park Vicksburg, Miss." Dated 1937-38. 5 sheets. 1 inch to 400 feet; reduced to 1 inch to ca. 800 feet. Reproduced as 1 sheet. 42 x 38.
- 7. Maps showing the reestablished boundaries of the "Vicksburg National Military Park... Mississippi." Surveyed by Clyde W. Atherly, Cadastral Engineer; Hal D. Craig, Surveyor; and others, 1936-39. Approved October 24, 1941, in the Office of Supervisor of Surveys. Accepted by the by the GLO on December 11, 1941. 6 sheets. Sheet 1, 1 inch to 1,000 feet. 38 x 31. Sheets 2 to 5, 1 inch to 400 feet. Each sheet, 20 1/2 x 34. Sheet 1 is overprinted in brown to show roads and to serve as an index to the other 5 sheets.
- 8. Plat showing the reestablished boundaries of the "Vicksburg National Cemetery... Mississippi." Surveyed by Clyde W. Atherly and Guy R. Veal, Cadastral Engineers, 1938-40. Approved October 24, 1941, in the Office of Supervisor of Surveys. Accepted by the GLO on December 11, 1941. 1 inch to 200 feet. 19 x 24.

#### Missouri

- 1. Plat "A" of Tps. 46, 47, and 48 N., Rs. 2, 3, and 4 E., Fifth Principal Meridian, showing private surveys or land claims. Issued by the Surveyor's Office, St. Louis, Mo., September 3, 1835. 1 inch to 200 chains. 13 x 10.
- 2. "No. 5. [Map of] Missouri" showing names of land districts and land district boundaries in 1841. 1 inch to ca. 40 miles. 10 x 11. For an explanation of map and 1828 land district boundaries see S. Doc. 92, 26th Cong., 2d sess.
- 3. "H Diagram of the State of Missouri" showing the extent and status of public surveys. Issued by the Surveyor General's Office, St. Louis, Mo., November 1, 1844. 1 inch to ca. 20 miles. 19 x 24.
- 4. "B Diagram of the State of Missouri" showing the extent and status of public surveys. Issued by the Surveyor General's Office, St. Louis, Mo., November 17, 1851. 1 inch to 18 miles. 19 x 24.
- 5. "E and F (combined) Diagram of the State of Missouri [showing the extent and status of public surveys and progress of office work in connection with reclamation of swamp lands] accompanying report of the 30th October 1852." Issued by the Surveyor General's Office, St. Louis, Mo., October 30, 1852. 1 inch to 18 miles. 20 x 25.
- 6. Map of the "State of Missouri" showing public surveys and names of counties. Issued by the GLO on October 2, 1866. 1 inch to ca.18 miles. 19 1/2 x 22. County boundaries, railroad land

# Missouri, Continued

grant limits, and areas of mineral deposits are shown in color.

### Montana

- 1. 'Map of the Flathead Forest Reserve in the State of Montana 1899." 1 inch to 4 miles. 17 1/2 x 25.
- 2. "Map of Gallatin Forest Reserves. Montana." n. d. 1 inch to 2 miles. 21 x 16.
- 3. "Map of the Lewis and Clarke [sic] Forest Reserve in the State of Montana 1899." 1 inch to 6 miles. 24 x 18.
- 4. "Map of the Bitter Root Forest Reserve in Montana and Idaho." n. d. Photoprocessed. 1 inch to 6 miles. 18 x 17.
- 5. "Map of the Ceded Lands of the Crow Indian Reservation Montana To be opened for settlement Under Act of April 27, 1904 And Presidents Proclamation Dated May 24 1906." Issued by the GLO. 1 inch to 1 1/2 miles. 31 1/2 x 47.
- 6. Map of the "State of Montana [showing] Lands designated by the Secretary of the Interior April 27, 1909 under the Enlarged Homestead Act of Feb. 19, 1909." Issued by the Department of the Interior. 1 inch to 24 miles. 19 x 26 1/2.
- 7 (a, b). Sheet including (a) "Diagram Showing strip of land in Montana along the north boundary of the Yellowstone National Park from its north west corner to the first mile east of the town of Gardiner," and (b) "Diagram Showing location of the town of 'Gardiner,' situate [sic] in Lot 6, Sec. 23, Township 9 south, Range 8 east of the Pr. Meridian Montana." Attached label bears date of 1911. (a) 1 inch to 1 mile; and (b) 1 inch to 1/2 mile. 22 x 27.
- 8. Map of the "Fort Peck Indian Reservation Montana Opened to Settlement and Entry Under President's Proclamation of July 25, 1913." Issued by the GLO. 1 inch to ca. 2 miles.  $30 \times 54 \cdot 1/2$ .
- 9. Map of "Flathead Lake Montana Villa Sites" to be offered for sale at Polson, Mont., beginning July 26, 1915. Issued by the GLO. 1 inch to 1 mile.  $47 \frac{1}{2} \times 28$ .
- 10. "Plats [and index map] showing Villa Sites on Flathead Lake within former Flathead Indian Reservation Montana to be Sold by Government Representative at Polson, Montana, beginning July 26, 1915." Plats approved October 28, 1914. Index map, 1 inch to 2 3/4 miles. 21 plats, 1 inch

to 400 feet. Each, 19 x 23 1/2. Bound in volume form.

- 11. Diagram of the "Fort Assinniboine Military Reservation Montana to be opened to Entry under Act of February 11, 1915 and September 7, 1916 and President's Proclamation dated October 2, 1916." Issued by the GLO. 1 inch to 1 mile.  $36\ 1/2\ x\ 18$ .
- 12. Map of the "State of Montana. [Showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Acts." Edition of July 1, 1916. Issued by the Department of the Interior. 1 inch to 24 miles. 19 x 26.
- 13. "Sectionized Map of Flathead Indian Reservation." Dated, in pencil, 1917. Issued by the GLO. 1 inch to 2 3/4 miles. 26 x 23.
- 14. Map of the "State of Montana. [Showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Acts." Edition of June 30, 1918. Issued by the Department of the Interior. 1 inch to 24 miles. 18 x 26.
- 15. Map of the "State of Montana. [Showing] Lands designated as nonirrigable by the Secretary of the Interior under the provisions of the Enlarged Homestead Acts..." Edition of June 30, 1920. Issued by the Department of the Interior. 1 inch to 24 miles. 17  $1/2 \times 26 1/2$ .
- 16. "Map of Scratch Gravel Mining District Showing all Claims to Date." Issued by the Surveyor General's Office, Helena, Mont., on January 29, 1921. Blueprint. 1 inch to 10 chains. 35 1/2 x 35 1/2.
- 17. Map of the "Kevin-Sunburst Oil Field Great Falls Land District Montana Showing Boundaries of Producing Structure Defined by U.S. G.S. Dec. 9, 1922." 1 inch to 3/4 mile. 22 1/2 x 24.
- 18. Index map of Montana showing oil fields. n. d. Photoprocessed. Small scale. 11 1/2 x 17 1/2 (mounted on sheet 19 x 24).
- 19. Diagrams showing boundaries of oil fields in land districts in Montana. Photoprocessed. 1 inch to 1 mile. 6 diagrams with dimensions given below, each mounted on a sheet 19 x 24.

# Great Falls Land District

- (1) "Gas Ridge Oil Field . . . " n. d. 10 1/2 x 14 1/2.
- (2) "Kevin-Sunburst Oil Field . . . " n. d. 16 1/2 x 17 1/2.
- (3) "Shelby Oil Field . . . " n. d. 16 x 15.

### Montana, continued

Lewiston Land District

- (4) ''Cat Creek Oil Field . . . " n. d. 16 1/2 x 18. Miles City Land District
  - (5) "Baker Oil Field . . . " n. d. 16  $1/2 \times 15$ .
  - (6) ''Gas City Oil Field . . .'' n. d. 10 1/2 x 8 1/2.
- 20. Map of the "Mizpah-Pumpkin Creek Grazing District Montana," showing status of lands for grazing and range development purposes as authorized by Act of Congress approved March 29, 1928. Issued by the GLO. 1 inch to 1 mile.  $31\ 1/2\ x\ 23\ 1/2$ .

### Nebraska

- 1. Map showing the Omaha and Ponca Indian Reservations and the approximate boundaries of the Omaha Cession of 1854 and the Ponca Cession of 1858 as compared with those given by Royce and Brodie. n. d. Blueprint. Large scale. 21 x 23 1/2.
- 2. Map of "Part of Nebraska National Forest in North Platte Land District Opened to Settlement Under Presidents Proclamation of September 30, 1913." Issued by the GLO. Certified and approved October 21, 1913. 1 inch to ca.  $1\ 1/3\$ miles.  $18\ 1/2\$ x 23.
- 3. Map of "Part of Nebraska National Forest in Broken Bow Land District Opened to Settlement Under Presidents Proclamation of September 30, 1913." Issued by the GLO. Certified and approved October 21, 1913. 1 inch to ca.  $1\ 1/3\ miles$ . 32 x 19.

### Nevada

- 1. "Map of the State of Nevada [showing public surveys, names of counties, and mining districts] To Accompany the Annual Report of the Commr. Genl. Land Office 1866. " Issued by the GLO on October 2, 1866. 1 inch to 18 miles. 27 x 19 1/2. County boundaries, mining districts, and types of mineral deposits are shown in color.
- 2. Map of the "State of Nevada [showing] Lands designated by the Secretary of the Interior April 27, 1909 Under the Enlarged Homestead Act of Feb. 19, 1909." Issued by the Department of the Interior. 1 inch to 24 miles. 23 x 17.
- 3. Map of the "State of Nevada [showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Act." Edition of June 30, 1916. Issued by the Department of the Interior. 1 inch to 24 miles. 23 1/2 x 17.

- 4. Map of the "State of Nevada [showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Act." Edition of June 30, 1918. 1 inch to 24 miles.
- 5. Map of the "State of Nevada [showing] Lands designated as non-irribable by the Secretary of the Interior under the provisions of the Enlarged Homestead Acts..." Edition of June 30, 1920. Issued by the Department of the Interior. 1 inch to 24 miles.  $23 \ 1/2 \ x \ 17 \ 1/2$ .
- 6. "Composite Plat of the Naval Ammunition Depot-Hawthorne, Nevada." Issued by the U.S. Public Survey Office, Reno, Nev., November 9, 1935. 1 inch to ca. 2/3 miles. 36 x 42.

### New Jersey

- 1. "Plat of the 'Bayside' (Point Comfort)
  Abandoned Military Reservation in Middletown
  Township, Monmouth County, New Jersey." Surveyed by William H. Richards, Jr., 1917. Certified May 1, 1919. Approved May 10, 1919. 1 inch to 100 feet. 19 x 24.
- 2. Plat of the "Addition to Lakehurst Naval Air Station Ocean County, New Jersey Manchester Township." Surveyed by George W. Johnson and Lloyd E. Toland, 1944. Approved September 16, 1944. Photoprocessed. 1 inch to 4 chains. 24 x 29 1/2.

#### New Mexico

- 1. "Map of the Gila River Forest Reserve Territory of New Mexico Compiled by the U.S. Surveyor General for the District of New Mexico . . . 1899." 1 inch to 4 miles. 21 1/2 x 22.
- 2. "Map of the Pecos River Forest Reserve Territory of New Mexico Compiled by the U.S. Surveyor General for the District of New Mexico . . . 1899." 1 inch to "2 miles." Corrected: 1 inch to 3 miles. 19 x 14 1/2.
- 3. "Map of the proposed Pajarito National Park Territory of New Mexico embracing ancient cliff dwellings, etc. Compiled by the U.S. Surveyor General for the District of New Mexico . . . 1899." Blueprint. 1 inch to 1 mile. 22 1/2 x 28.
- 4. "Plat showing portions of West and South boundaries of the Mora Grant in San Miguel & Mora Counties New Mexico surveyed by John H. Walker U.S. Dep. Sur. Sept. 25, [19] 02--Oct. 11, [19] 03." Approved April 28, 1904, by U.S. Surveyor General. Map from which this copy was

# New Mexico, continued

made was certified on April 14, 1917, as a true copy omitting the mountains and timber designations. Blueprint of certified copy. 1 inch to 1 mile.  $37 \ 1/2 \ x \ 20 \ 1/2$ .

- 5. Map of the "Territory of New Mexico [showing] Lands designated by the Secretary of the Interior April 27, 1909 under the Enlarged Homestead Act of Feb. 19, 1909." Issued by the Department of the Interior. 1 inch to 24 miles. 20 x 17 1/2.
- 6. Map of the "State of New Mexico [showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Acts." Edition of June 30, 1916. Issued by the Department of the Interior. 1 inch to 24 miles.  $20\ 1/2\ x\ 18$ .
- 7. Map of the "State of New Mexico [showing] Lands designated as nonirrigable by the Secretary of the Interior under the provisions of the Enlarged Homestead Acts..." Edition of June 30, 1920. Issued by the Department of the Interior. 1 inch to 24 miles. 20  $1/2 \times 18$ .
- 8. Plat of "the Gallup [Mining] District Showing Rail Road Spurs And Approximate Location of all Mines and Prospects... [by] Jo E. Sheridan U.S. Mine Inspector for New Mexico." n.d. 1 inch to 2,000 feet. 17 x 15.
- 9. Diagram of the "Aztec Gas Field Santa Fe Land District New Mexico Showing Boundaries of Producing Structure." Dated February 2, 1924. Photoprocessed. 1 inch to 1 mile. 10 x 8 1/2 (mounted on sheet 19 x 24).
- 10. Diagram of the "Protraction of School Sections within the Navajo Treaty Indian Reservation in New Mexico and Arizona adjoining State Boundary line." Approved April 10, 1928. Blueprint. 1 inch to 3 miles. 31 x 15.
- 11. "Diagram Showing School Sections within the Navajo Treaty Indian Reservation and Respective Areas of Surveyed and Partially Surveyed Townships in Arizona and New Mexico Adjoining State Boundary." Approved May 19, 1932. Blueprint. 1 inch to 3 miles. 34 x 20.

### New York

1. Map of the "Dependent Resurvey of the Boundary of the Allegany Indian Reservation Cattaraugus County New York." Resurveyed by Guy R. Veal, Wesson Cook, and Harold R. Vogel, 1937-38. Approved March 31, 1939 in Office of Supervisor of Surveys. Accepted by the GLO on April 29, 1939. 1 inch to 40 chains. 2 maps, each 37 x 51 1/2.

- (a) Black and white without topography. (b) Black and white with topography in brown,
- 2. Map of the "Dependent Resurvey of the Boundary of the Cattaraugus Indian Reservation in Chautauqua, Erie and Cattaraugus Counties New York." Resurveyed by Guy R. Veal and Harold R. Vogel, 1938. Approved July 31, 1939, in Office of Supervisor of Surveys. Accepted by the GLO on August 30, 1939. 1 inch to 30 chains. 27 1/2 x 34 1/2.
- 3. Map of the "Dependent Resurvey of the Boundary of the Onondaga Indian Reservation Onondaga County New York." Resurveyed by Guy R. Veal and Harold R. Vogel, 1938. Approved August 1, 1939, in Office of Supervisor of Surveys. Accepted by the GLO on September 1, 1939. 1 inch to 30 chains. 25 x 20.
- 4. Map of the "Dependent Resurvey of the Boundary of the Tonawanda Indian Reservation Genesee, Erie and Niagara Counties New York." Resurveyed by Guy R. Veal and Harold R. Vogel, 1938. Approved August 7, 1939, in Office of Supervisor of Surveys. Accepted by the GLO on September 1, 1939. 1 inch to 30 chains. 22 x 25.
- 5. Map of the "Dependent Resurvey of the Boundary of the Tuscarora Indian Reservation Niagara County New York." Resurveyed by Guy R. Veal and Harold R. Vogel, 1938. Approved August 3, 1939, in Office of Supervisor of Surveys. Accepted by the GLO on August 24, 1939. 1 inch to 30 chains. 20 x 25.
- 6. Map of the "Dependent Resurvey of a Portion of the Boundary of the St. Regis Indian Reservation Franklin County New York." Resurveyed by Guy R. Veal and Harold R. Vogel, 1938. Approved February 24, 1941, in Office of Supervisor of Surveys. Accepted by the GLO on August 8, 1941. 1 inch to 30 chains. 22 x 27.
- 7. Plat of the "Site of the Franklin D. Roosevelt Library Town of Hyde Park, Dutchess County New York." Surveyed by Guy R. Veal, 1939. Approved July 20, 1939. 1 inch to 2 chains. 19 x 24.
- 8. Plat of the "Site of the Franklin D. Roosevelt Residence Town of Hyde Park, Dutchess County, New York." Surveyed by Oscar B. Walsh, Lloyd E. Toland, and George W. Johnson, 1943. Approved November 1, 1943. 1 inch to 3 chains. 19 x 24.

### North Carolina

1. "Map of the Qualla Indian Reserve N. C. [showing subdivisions and claims within]. Surveyed by M. S. Temple D.S." under contract dated

# North Carolina, continued

March 30, 1875. Approved November 6, 1878. 1 inch to ca. 2/3 mile. 31 1/2 x 23 1/2. Adverse claims of white citizens, Indian lots, and county and township boundaries are outlined in color.

2-12. Plats of the dependent resurvey of tracts of Cherokee Indian lands in Cherokee and Graham Counties, North Carolina. Surveyed by Joseph C. Thoma and others, 1936-39. Approved April 11, 1944, by acting Supervisor of Surveys. Accepted April 27, 1944, by the GLO. 1 plat, 1 inch to 20 chains; 2 plats, 1 inch to 5 chains; and 8 plats, 1 inch to 100 chains. 11 plats, each 19 x 24.

# North Dakota (Including Dakota Territory)

- 1. Map of "Dakota Territory" showing the status of public surveys and county boundaries. Issued by the GLO on October 2, 1866. 1 inch to ca. 18 miles. 25 1/2 x 22.
- 2. "Map of [the former Great] Sioux Indian Reservation [of Dakota Territory] Showing the Diminished Reservations and Ceded Lands in North Dakota and South Dakota . . . 1890." Issued by the GLO. 1 inch to 12 miles. 24 x 21.
- 3. "Map of Devils Lake Indian Lands, North Dakota To be disposed of under the Act of Congress of April 27, 1904, and the Presidents proclamation thereunder." Issued by the GLO. 1 inch to 1 mile.  $25\ 1/2\ x\ 37$ .
- 4. "Sectionized Map of Cheyenne River [Indian Reservation, South Dakota] and Standing Rock Indian Reservation [North and South Dakota] Opened By Act of May 29, 1908." 1 inch to ca. 3 miles. 34 x 29 1/2.
- 5. Map of the "Fort Berthold Indian Reservation North Dakota Showing Lands to be Opened to Settlement Under Presidents Proclamation of June 29, 1911." 1 inch to ca. 1 1/3 miles. 29 1/2 x 38.
- 6. Map of the "Standing Rock Indian Reservation North and South Dakota Opened Under Proclamation of President Dated March 18, 1915 Act. Feb. 14, 1913, 37 Stat. 675." 1 inch to ca. 1 2/3 miles.
- 7. Map of the "Fort Berthold Indian Reservation North Dakota Showing Coal Lands to be Opened Under President's Proclamation of September 17, 1915." 1 inch to ca. 1 1/3 miles. 29 1/2 x 37 1/2.
  - 8. Map of the "State of North Dakota [showing]

Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Acts." Edition of June 30, 1916. Issued by the Department of the Interior. 1 inch to 24 miles.  $15 \times 19$ .

9. Map of the "State of North Dakota [showing] Lands designated as nonirrigable by the Secretary of the Interior under the provisions of the Enlarged Homestead Acts..." Edition of June 30, 1920. Issued by the Department of the Interior. 1 inch to 24 miles. 15 x 19.

### Ohio

- 1. "General Plat of the Tract twelve miles square at the foot of the rapids of the Miami [Maumee] river of Lake Erie ceeded [sic] by the Indians to the United States by the Treaty of Greenville Aug. 3d. 1795. Drawn... Dec. 1816." Blueprint. 1 inch to 60 chains. 23 1/2 x 17 1/2.
- 2. Map of the "State of Ohio" showing public surveys, names of counties, military lands, purchases, and reserves. Issued by the GLO on October 2, 1866. 1 inch to 18 miles. 17 x 19. Map includes a note on the mineral resources. Boundaries of counties and various tracts and reserves are outlined in color.

#### Oklahoma

(including Oklahoma and Indian Territories)

- 1. "Outline Map of the lands, known as Oklahoma Indian Ter. [including East and West Land Districts]. Opened to Settlement by Executive Order March 23, 1889." Issued by the GLO. 1 inch to 4 miles. 24 x 21 1/2.
- 2. "Map of Indian Territory and Oklahoma . . . 1890." Negative photostat. 1 inch to 12 miles. 18 x 23.
- 3. "Map of the Cherokee Outlet Oklahoma Territory Showing Lands to be Opened for Settlement on September 16th 1893 Under Proclamation of the President Compiled . . . [in the] G. L. O. 1893." 1 inch to 3 miles. 2 sheets, 24 x 37 1/2 and 23 x 37 1/2. Reserved lands are shown by symbols and color overprint.
- 4. "Map on the Kiowa, Comanche and Apache Indian Reservation Oklahoma Territory showing Lands to be Opened for Entry on August 6, 1901, Under Proclamation of the President Dated July 4, 1901." Issued by the GLO. 1 inch to 3 miles. 30 x 31 1/2. Reserved lands are shown by symbols and color overprint.
- 5. "Map of the Wichita Indian Reservation Oklahoma Territory showing Lands to be Opened for Entry on August 6, 1901, Under Proclamation of the President Dated July 4, 1901. Issued by

# Oklahoma, continued

the GLO. 1 inch to 2 1/4 miles. 27 x 23 1/2. Reserved lands are shown by symbols and color overprint.

- 6. "Outline Map Red River Oil Field Ts. 4 and 5 S., R. 14 W., Indian Meridian Oklahoma showing the location of Mineral Claims under the Act of March 4, 1923 (Public No. 500)." 1 inch to 20 chains. 17 x 31.
- 7. "Outline Map Red River Oil Field T. 5 S., R. 15 W., Indian Meridian Oklahoma Showing the location of Mineral Claims under the Act of March 4, 1932 (Public No. 500)." 1 inch to 20 chains.  $17 1/2 \times 27$ .
- 8. "Map of Disposals Lands [including Indian allotments] Bordering Red River Receivership Area Tps. 4 and 5 S., Rgs. 11 to 16 W., inclusive. Indian Meridian, Oklahoma," bearing note of explanation by the Commissioner of the GLO dated March 15, 1923. 1 inch to 20 chains. 3 sheets, each 36 x 52.
- 9. Diagrams showing boundaries of oil fields in T. 5 S., R. 14 W., Guthrie Land District, Oklahoma. Photoprocessed. 1 inch to 4,000 feet.
  - (1) "East Red River Oil Field . . . " Dated October 8, 1924. 8 x 10 1/2.
  - (2) "West Red River Oil Field . . ." Dated October 6, 1924. 8 x 10 1/2.
  - (3) "Middle Red River Oil Field . . . " Dated December 6, 1924. 8 x 10 1/2.
- 10. Map of "The Seminole Indian Lands Townships 5 to 11 North, Ranges 5 to 8 East, Indian Meridian Seminole County, Oklahoma." Surveyed by Joseph C. Thoma, George W. Johnson, and Norville E. Shearer, Cadastral Engineers, 1941. Approved March 18, 1941. 1 inch to 2 miles. 31 x 20. Noted as "No. L-208 in the Court of Claims of the United States the Seminole Nation Plaintiff v. the United States Defendant."

### Oregon

- 1. "A Diagram of a portion of Oregon Territory" showing townships proposed to be surveyed in 1852 and 1853. Issued by the Surveyor General's Office, Oregon City, Oregon Territory, October 20, 1851. 1 inch to ca. 10 miles. 36 x 18.
- 2. "B' Map of the Surveyed Portions of Oregon Territory." Issued by the Surveyor General's Office, Oregon City, Oregon Territory, October 21, 1852. 1 inch to 3 miles. 27 x 17 1/2.

- 3. "A Diagram of Oregon" showing the status of public surveys. Issued by the Surveyor General's Office, Eugene City, Oreg., July 20, 1865. 1 inch to 18 miles.  $17\ 1/2\ x\ 23\ 1/2$ .
- 4. Map of "Oregon" showing the status of public surveys and names of counties. Dated Surveyor General's Office, Eugene City, Oreg., July 20, 1866. Issued by the GLO on October 2, 1866.
  1 inch to 18 miles. 19 1/2 x 23 1/2. County boundaries and gold regions are shown in color.
- 5. "Sectional Map of Part of Western Oregon." n. d. Blueprint, 1 inch to 4 miles. 58 x 33.
- 6. Plat of the "Ashland Forest Reserve of Oregon," n. d. 1 inch to 1 mile. 9 1/2 x 9.
- 7. "Map of the Bull Run Forest Reserve in Oregon." n.d. 1 inch to 2 miles. 17 x 20.
- 8. "Map of the Cascade Range Forest Reserve of Oregon," n. d. 1 inch to 8 miles. 32 x 12.
- 9. "Map... of the Cascade Range Forest Reserve of Oregon." n.d. Blueprint. 1 inch to 2 miles. 3 sheets: No. 1, 48 x 22 1/2; No. 2, 44 x 29 1/2; and No. 3, 38 x 24.
- 10. "Diagram Accompanying the Investigation Report of the North & West Boundaries of the Warm Springs Indian Reservation Oregon. By Fred Mensch U. S. Surveyor." n. d. Blueprint. 1 inch to 1 mile. 36 x 45 1/2.
- 11. Map of the "State of Oregon [showing] Lands designated by the Secretary of the Interior April 27, 1909 under the Enlarged Homestead Act of Feb. 19, 1909." Issued by the Department of the Interior. 1 inch to 24 miles. 16 x 20.
- 12. Map of the "State of Oregon [showing] Lands designated by the Secretary of the Interior As subject to entry under the provisions of the Enlarged Homestead Act of February 19, 1909." Edition of March 30, 1910. Issued by the Department of the Interior. 1 inch to 24 miles. 16 x 20.
- 13. Map of the "State of Oregon [showing] Lands designated by the Secretary of the Interior As subject to entry under the provisions of the Enlarged Homestead Act of February 19, 1909." Edition of December 31, 1912. Issued by the Department of the Interior. 1 inch to 24 miles. 16 x 20.
- 14. Map of the "State of Oregon [showing] Lands designated by The Secretary of the Interior Under the provisions of the Enlarged Homestead Act." Edition of June 30, 1918. Issued by the Department of the Interior. 1 inch to 24 miles. 16 x 20 1/2.

# Oregon, continued

- 15. Map of the "State of Oregon [showing] Lands designated as nonirrigable by the Secretary of the Interior under the provisions of the Enlarged Homestead Acts." Edition of June 30, 1920. Issued by the Department of the Interior. 1 inch to 24 miles. 16 x 20.
- 16. Map of "Grazing District No. 4 Oregon," established in 1935 by order of the Secretary of the Interior. Issued by the GLO. 1 inch to 2 miles.  $60\ 1/2\ x$  36. Map shows status of lands as of February 1936.

# South Dakota

- 1. Plat of the "Black Hills Forest Reserve... South Dakota." Issued by the U.S. Surveyor General's Office, Huron, S. Dak., February 1899. 1 inch to 3 miles. 26 x 16.
- 2. "Map of That Part of the Rosebud Indian Lands to be Disposed of Under the Act of April 23, 1904, and President's Proclamation Thereunder." Issued by the GLO. 1 inch to 1 1/2 miles. 27 1/2 x 22.
- 3. "Sectionized Map of Rosebud Indian Lands Opened By Act of March 2, 1907." Issued by the GLO. 1 inch to ca. 1 1/3 miles. 45 1/2 x 30 1/2.
- 4. "Sectionized Map of Rosebud Indian Lands Opened By Act of March 2, 1907." Issued by the GLO. 1 inch to ca. 1 1/3 miles.  $45 1/2 \times 30 1/2$ . Overprinted in color to show entered land.
- 5. 'Map of portion of Lower Brule Indian Reservation South Dakota. To be opened to settlement under Presidents Proclamation dated Aug. 12, 1907.' Issued by the GLO. 1 inch to 1 mile. 22 x 19.
- 6. "Map of Unentered Land Gregory County South Dakota" showing tracts to be sold at public auction March 25, 1909. 1 inch to ca. 1 3/4 mile. 22 1/2 x 19.
- 7. "Map of Rosebud Indian Reservation South Dakota Showing Lands to be Opened to Settlement Under Presidents Proclamation of June 29, 1911." 1 inch to ca. 1 1/3 miles. 30 x 43.
- 8. Map of the "State of South Dakota [showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Act." Edition of June 30, 1916. Issued by the Department of the Interior. 1 inch to 24 miles.  $13\ 1/2\ x\ 19\ 1/2$ .

- 9. Map of the "State of South Dakota [showing] Lands designated as nonirrigable by the Secretary of the Interior under the provisions of the Enlarged Homestead Acts..." Edition of June 30, 1920. Issued by the Department of the Interior. 1 inch to 24 miles. 14 x 19.
- 10. Map of "Wind Cave National Park... South Dakota Containing 10, 522. 17 acres." n. d. Blueprint. 1 inch to 1/2 mile. 17 1/2 x 14.
- 11. Map of "Wind Cave National Park... South Dakota Containing 10, 552.17 acres" showing addition by act approved March 4, 1931. Photoprocessed copy of map certified October 4, 1906, with addition made later. 1 inch to 1/2 mile. 21  $1/2 \times 18$ .

### Utah

- 1. "Map of the Territory of Utah [showing public surveys and names of counties]. To accompany the annual Report of the Commissioner of the General Land Office." Issued by the GLO on October 2, 1866. 1 inch to 18 miles. 27 1/2 x 19 1/2. County boundaries and areas of mineral deposits are shown in color.
- 2. Map of "Part of Uinta Indian Reservation Utah To be disposed of under Act of March 3, 1905 and Presidents Proclamation dated July 14, 1905." Issued by the GLO. 1 inch to 2 miles. 28 x 48. Reserved lands are shown by symbols and color overprint.
- 3. Map of the "State of Utah [showing] Lands designated by the Secretary of the Interior April 27, 1909 under the Enlarged Homestead Act of Feb. 19, 1909." Issued by the Department of the Interior. 1 inch to 24 miles. 19 x 14 1/2.
- 4. Map of "Part of Uinta Indian Reservation Utah" showing reserved and entered land and land to be sold. Issued by the GLO. 1 inch to ca. 2 1/2 miles. 24 x 39 1/2. Map has attached label bearing date of 1910.
- 5. Map of the "State of Utah [showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Act." Edition of June 30, 1916. Issued by the Department of the Interior. 1 inch to 24 miles.  $18 \ 1/2 \ x \ 15 \ 1/2$ .
- 6. Map of "Part of Uintah Indian Reservation Utah 1917." Issued by the GLO. 1 inch to 1 3/4 miles. 30  $1/2 \times 47$ . Map shows land classification as to minerals and land to be sold.
- 7. Map of the "State of Utah [showing] Lands designated as non-irrigable by the Secretary of

### Utah, continued

the Interior under the provisions of the Enlarged Homestead Acts..." Edition of June 30, 1920. Issued by the Department of the Interior. 1 inch to 24 miles.  $18 \times 15 \text{ } 1/2$ .

- 8. Diagram showing boundary of "Helium Reserve No. 1 Utah." Dated April 12, 1924. Photoprocessed. 1 inch to 2 miles.  $9\ 1/2 \times 8\ 1/2$  (mounted on sheet  $19 \times 24$ ).
- 9. Diagram showing boundary of "Naval Oil Shale Reserve No. 2, Utah No. 1 Vernal Land District Utah." Dated December 4, 1924. Photoprocessed. 1 inch to 1 mile. 16 1/2 x 14 1/2 (mounted on sheet 19 x 24).
- Diagrams showing boundaries of oil and gas fields in the Salt Lake City Land District, Utah. Photoprocessed. 1 inch to 1 mile.
  - "Virgin Oil Field..." Dated September 29, 1924. 10 1/2 x 8 1/2 (mounted on sheet 19 x 24).
  - (2) "Woodside Gas Field..." Dated September 26, 1924. 16 x 14 1/4 (mounted on sheet 19 x 24).

### Virginia

1. Map of the exterior boundaries of the "Addition to United States Marine Corp Reservation, Quantico in Stafford, Prince William, and Fauquier Counties Virginia." Surveyed by Joseph C. Thoma, Wesson Cook, Hall D. Craig, Hugh B. Crawford, George W. Johnson, and Norville E. Shearer, 1942-43. Approved August 13, 1943. 1 inch to 40 chains or 1/2 mile. 39 x 45.

# Washington

- 1. "Plan of the Pugets [sic] Sound Agricultural Company's Land Claim at Nisqually Washington Territory." By W. F. Tolmie, Agent, Puget Sound Agricultural Co., 1852. Photoprocessed positive of a true copy of the original on file in the Surveyor General's Office, Olympia, Washington Territory. Copy signed June 21, 1859. 1 inch to 1 mile. 21 x 29 1/2.
- 2. "Map of Lands claimed by the Puget Sound Agtl. Co. Nisqually Puget Sound W. T." By William F. Tolmie, Agent, Puget Sound Agricultural Co. Photoprocessed positive of a true copy signed June 24, 1859. 1 inch to 1 mile. 21 x 31 1/2.
- 3. "Map of Public Surveys in the Territory of Washington To Accompany Report of Surveyor General. 1865." Dated July 15, 1865, Surveyor

- General's Office, Olympia, Washington Territory. 1 inch to 12 miles.  $25 \times 33 \ 1/2$ .
- 4. "Map of Public Surveys in the Territory of Washington To Accompany Report of Surveyor General. 1865." Dated July 15, 1865, Surveyor General's Office, Olympia, Washington Territory. Issued by the GLO with additions on October 2, 1866. 1 inch to 12 miles. 25 x 33. County boundaries, military and Indian reservations, and locations of mineral deposits are shown in color.
- 5. Map of the "Mt. Ranier[sic] Forest Reserve Washington 1899." 1 inch to 6 miles. 22 x 16.
- 6. Map of the "State of Washington [showing] Lands designated by the Secretary of the Interior April 27, 1909 under the Enlarged Homestead Act of Feb. 19, 1909." Issued by the Department of the Interior. 1 inch to 24 miles. 13  $1/2 \times 19$ .
- 7. Map of the "State of Washington [showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Act." Edition of June 30, 1916. Issued by the Department of the Interior. 1 inch to 24 miles.  $13 1/2 \times 19 1/2$ .
- 8. Map of the "Diminished Colville Indian Reservation Washington To be Opened to Entry September 5, 1916 Under President's Proclamation dated May 3, 1916 Act of March 22, 1906 (34 Stat., 80)." Issued by the GLO. 1 inch to 2 miles. 25 x 40. Lands subject to entry are shown by color overprint.
- 9. Map of the "State of Washington [showing] Lands designated as nonirrigable by the Secretary of the Interior under the provisions of the Enlarged Homestead Acts..." Edition of June 30, 1920. Issued by the Department of the Interior. 1 inch to to 24 miles. 13  $1/2 \times 19 1/2$ .

#### Wisconsin

- 1. "Sketch of the Public Surveys in Wisconsin Territory." n.d. 1 inch to 18 miles. 15 x 19 1/2.
- 2. "(No. 1.) Sketch of the Public Surveys in Wisconsin and Territory of Minnesota." Issued by the Surveyor General's Office, Dubuque, Iowa, October 21, 1853. 1 inch to 18 miles. 19 x 22.
- 3. "(No. 1.) Sketch of Public Surveys in Wisconsin and Territory of Minnesota." Issued by the Surveyor General's Office, Dubuque, Iowa, October 21, 1854. 1 inch to 18 miles. 19 x 21 1/2.

# Wyoming

1. Map of the "Territory of Wyoming." Compiled in the GLO, 1888. Overprinted to show the

# Wyoming, continued

Wyoming Oil Belt, oil and coal fields, and mining areas. 1 inch to 12 miles. 30 x 36.

- 2. "Map of the Teton Forest Reserve in Wyoming Created By Proclamation of February 22, 1897, compiled from data on file in the U.S. Surveyor General's Office . . . 1899." 1 inch to 3 miles. 12 x 28.
- 3. "Map of the Yellowstone Park Timber Land Reserve. Created By Proclamations of March 30 and Sept. 10, 1891. Compiled From Data on File in the Office of the U.S. Surveyor General . . . 1899." 1 inch to 2 miles. 18 x 22.
- 4. "Map of the Big Horn Forest Reserve Wyoming...1899." Certified by the Surveyor General for Wyoming on April 25, 1899. 1 inch to "2 miles." Corrected: 1 inch to 4 miles. 19 x 17.
- 5. "Map of the Big Horn Forest Reserve Wyoming . . . 1900." Certified by the Surveyor General for Wyoming on August 25, 1900. 1 inch to 3 miles. 25 x 22.
- 6. Map of the "State of Wyoming." Compiled in the GLO, 1900. Overprinted to show boundaries of water divisions and water districts. 1 inch to 12 miles. 30 x 36.
- 7. "Map of the Crow Creek Forest Reserve in Wyoming Created by Executive Order Oct. 10, 1900." 1 inch to 60 chains. 25 x 20. Map shows in color the sections set aside for wood and timber reserve for Fort D. A. Russell and Cheyenne Depot by Executive orders of November 4, 1879, and February 25, 1880.
- 8. Map of the "Yellowstone Forest Reserve in Wyoming and Montana President's Proclamation Jany. 29, 1903." 1 inch to 10 miles. 33 x 19.
- 9. Map of the "Yellowstone Forest Reserve in Wyoming and Montana President's Proclamation May 4, 1904," 1 inch to 10 miles. 33 x 19.
- 10. Map of "Big Horn County Wyoming," apparently enlarged from the 1905 State map. 1 inch to 6 miles. 27 1/2 x 34.
- 11. "Map of The Ceded Lands of The Shoshone Indian Reservation Wyoming To be opened for settlement Under Act of March 3, 1905 And President's Proclamation Dated June 2, 1906." Issued by the GLO. 1 inch to 2 miles. 35 1/2 x 39.
  - 12. Map of the "Yellowstone National Park."

- Compiled in the GLO, 1907. 1 inch to 3 miles.  $27 \frac{1}{2} \times 22$ .
- 13. Map of the "Yellowstone National Park." Compiled in the GLO, 1908. 1 inch to 3 miles. 27  $1/2 \times 21 1/2$ .
- 14. Map of "Portions of the South and East Boundaries of the Yellowstone National Park Surveyed [1908-9] by Sidney E. & Albert B. Bartlett." Approved June 9, 1910. 1 inch to 1 mile. 19 x 24.
- 15. "Diagram Showing the character of monuments on the boundaries of the Yellowstone National Park, established by T. M. Fowble Asst. Engr. in 1897, E. F. Stahle U.S. Surveyor in 1901 & 1903, and J.S. Harrison U.S. Examiner of Surveys in 1903." Attached label dated, in pencil, 1911. 1 inch to ca. 2 3/4 miles. 36 x 24 1/2.
- 16. Map of the "State of Wyoming. [Showing] Lands designated by the Secretary of the Interior March 3 and April 27, 1909, under the Enlarged Homestead Act of Feb. 19, 1909." Issued by the Department of the Interior. 1 inch to 24 miles. 16 x 19.
- 17. Map of the "State of Wyoming. [Showing] Lands designated by the Secretary of the Interior As subject to entry under the provisions of the Enlarged Homestead Act Of February 19, 1909." Edition of March 30, 1910. Issued by the Department of the Interior. 1 inch to 24 miles. 16 1/2 x 19.
- 18. Map of the "State of Wyoming. [Showing] Lands designated by the Secretary of the Interior Under the provisions of the Enlarged Homestead Acts." Edition of June 30, 1916. Issued by the Department of the Interior. 1 inch to 24 miles.  $16\ 1/2\ x\ 19$ .
- 19. Map of the "State of Wyoming. [Showing] Lands designated as nonirrigable by the Secretary of the Interior under the provisions of the Enlarged Homestead Acts..." Edition of June 30, 1920. Issued by the Department of the Interior. 1 inch to 24 miles.  $16 \frac{1}{2} \times 19$ .
- 20. Diagram showing "Leases and Permits Under Act of February 25, 1922 in the 'Geologic Structure' of Salt Creek Oil Field Douglas Land District Wyoming." Issued by the GLO. Dated February 15, 1923. Photoprocessed. 1 inch to ca. 2/3 miles. 22 x 15 1/2 (mounted on sheet 24 x 19).
- 21. Diagram showing "Leases in Salt Creek Oil Field Douglas Land District Wyoming." Dated July 24, 1924. Photoprocessed. 1 inch to ca. 2/3 miles. 22 x 15 1/2 (mounted on sheet 24 x 19).

# Wyoming, continued

- 22. Diagram of "Teapot Dome Oil Field (Naval Petroleum Reserve No. 3) Douglas Land District Wyoming." Dated April 17, 1924. Photoprocessed. 1 inch to ca. 2/3 mile. 20 x 12 1/2 (mounted on sheet 24 x 19).
- 23. Diagrams showing boundaries of oil and gas fields in various land districts in Wyoming. Photoprocessed. 1 inch to 1 mile. 35 maps with dimensions given below, each mounted on sheet 19 x 24.

#### **Buffalo Land District**

- (1) "Billy Creek Gas Field . . . " Dated March 27, 1924. 10 1/2 x 8 1/2.
- (2) "Greybull Oil Field..." n.d. 1 inch to 1/8 mile. 11 1/2 x 12 1/2.
- (3) 'Hidden Dome Oil Field . . . '' n. d. 10 1/2 x 8 1/2.
- (4) "Torchlight Dome Oil Field..." Revised February 7, 1924. 10 1/2 x 15.

### Cheyenne Land District

- (5) "Mahoney Dome Oil Field . . ." n. d. 16 1/2 x 14 1/2.
- (6) "Rock Creek Oil Field . . . " n. d. 16 1/2 x 8 1/2.
- (7) "Wertz Dome Oil Field . . . " n. d. 10 1/2 x 14 1/2.

#### Douglas Land District

- (8) "Big Muddy Oil Field . . . " n. d. 10 1/2 x 14 1/2.
- (9) "Bolton Creek Oil Field . . . " n. d. 10 1/2 x 8 1/2.
- (10) "Boone Dome Gas Field . . ." Dated March 7, 1924. 10 1/2 x 8 1/2.
- (11) "Iron Creek Oil Field . . . " n. d. 10 1/2 x 8 1/2.
- (12) "Lance Creek Oil Field . . . " n. d. 13 1/2 x 13 1/2.
- (13) "Mule Creek Oil Field . . . " n. d. 10 1/2 x 12.
- (14) "Notches Dome Oil Field..." Dated February 6, 1924. 10 1/2 x 8 1/2.
- (15) "Poison Spider Oil Field . . . " n. d.

# $16 \ 1/2 \times 14 \ 1/2$ .

(16) "Salt Creek Oil Field [partly in Buffalo Land District] . . ." n. d. 22 x 14.

#### **Evanston Land District**

(17) 'Dry Piney Oil Field . . . " n. d. 15 x 15.

### Lander Land District

- (18) "Alkali Butte Gas Field . . ." Dated January 26, 1924. 10 x 8 1/2.
- (19) "Big Polecat Oil Field..." Dated (?) 1923. 10 1/2 x 8 1/2.
- (20) "Big Sand Draw Oil Field . . . " n. d. 16 1/2 x 9.
- (21) "Buffalo Basin Oil Field . . ." n, d. 16 1/2 x 14.
- (22) "Byron Oil Field . . . " n. d. 11 x 9.
- (23) "Derby Dome Oil Field . . ." n. d. 16 1/2 x 8 1/2.
- (24) "East Warm Springs Oil Field..."
  Dated December 15, 1924. 10 1/2 x 8 1/2.
- (25) "Elk Basin Oil and Gas Field [partly in Billings Land District, Montana] . . ."
  Dated February 4, 1925. 14 x 14 1/2.
- (26) "Elk Butte Oil Field . . . " n. d. 17 x 9.
- (27) "Garland Oil Field . . . " n. d. 11 x 9.
- (28) "Grass Creek Oil Field..." n.d. 10 1/2 x 14 1/2.
- (29) ''Hamilton Dome Oil Field . . . '' n. d. 10 1/2 x 14 1/2.
- (30) "Little Grass Creek Oil Field . . . "
  n, d, 10 1/2 x 8 1/2.
- (31) "Little Polecat Oil Field . . ." Dated April 23, 1923. 10 1/2 x 14 1/2.
- (32) 'West Warm Springs Oil Field . . ."
  Dated January 2, 1925. 10 1/2 x 8 1/2.
- (33) "Wiley Anticline Oil Field . . . " n. d. 16 1/2 x 8 1/2.

# Newcastle Land District

- (34) Osage Oil Field . . . " n. d. 16 x 14 1/2.
- (35) "Thornton Oil Field . . ." n. d. 16 x 8 1/2.
- 24. Map of the "State of Wyoming showing vacant, unappropriated, [and] unreserved public domain 1940." Issued by the GLO. Photoprocessed. 1 inch to ca. 20 miles. 18 1/2 x 21 1/2.

# B. STANDARD MAPS OF THE UNITED STATES, STATES, AND TERRITORIES

The maps described below were published intermittently by the General Land Office during the period 1873-1944. They show, in fairly uniform format, the extent of public land surveys; railroad lines; locations of land offices and of cities and towns; locations and boundaries of counties (on maps of States and Territories only), Indian and military reservations, and national parks, monuments, and forests; and other cultural and physical

data in the United States and in individual States or Territories. This chronological series of maps is of particular value in any attempt to reconstruct the development of public land areas in the United States.

Except for maps of the entire United States (which include insets of Territories and island possessions) and of the western United States, the

maps are arranged alphabetically by name of State or Territory and thereunder chronologically. Exact titles are omitted as they vary slightly from map to map.

The first column contains the date of publication. The second column indicates scale in inches to the nearest mile. The third column shows

number of sheets and approximate dimensions in inches to the edge of each sheet. In the fourth column "B & W" indicates a black and white base map, and "Color" indicates that one or more colors have been overprinted on the black-and-white base. For a few maps only the county lines are overprinted in color. Relief is sometimes shown in color and sometimes by hachures.

### United States

Unite	d States				
	Date	Scale	Sheets	Size	Printed in
	1873	1 to 40	2	each 26 x 81	Color
	1874	1 to 40	4	each 25 1/2 x 40 1/2	Color
	1875	1 to 40	4	each 25 1/2 x 40 1/2	Color
	1881	1 to 40	4	each 25 x 39	Color
	1882	1 to 40	1	51 x 79	Color
	1883	1 to 40	4	each 25 x 39	B & W
	1884	1 to 40	4	each 26 x 40	Color
	1887	1 to 40	4	each 32 1/2 x 41	Color
	1888	1 to 40	4	each 32 x 41	Color
	1890	1 to 40	4	each 32 1/2 x 41	Color
	1891	1 to 40	4	each 32 x 41	Color
	1893	1 to 40	4	each 32 x 41	Color
	1894	1 to 40	4	each 32 x 41	Color
	1895	1 to 35	4	each 30 1/2 x 44	Color
	1896	1 to 35	4	each 30 1/2 x 42 1/2	Color
	1897	1 to 35	4	each 30 1/2 x 44 1/2	Color
	1898	1 to 35	4	each 30 x 43	Color
	1899	1 to 37	4	each 30 1/2 x 41	Color
	1900	1 to 37	4	each 30 1/2 x 41	Color
	1902	1 to 37	4	each 30 1/2 x 41 1/2	Color
	1903	1 to 37	4	each 30 1/2 x 41	Color
	1903	1 to 37	4	each 30 1/2 x 41 1/2	B & W
			-	3.00.00	drainage in blue
	1904	1 to 37	4	each 30 1/2 x 41 1/2	Color
	1905	1 to 37	4	each 31 x 41 1/2	Color
	1906	1 to 37	4	each 31 x 42	Color
	1907	1 to 37	$\tilde{4}$	each 31 x 41	Color
	1908	1 to 37	4	each 31 x 41 1/2	Color
	1909	1 to 37	4	each 31 x 41 1/2	Color
	1910	1 to 37	4	each 31 x 41 1/2	Color
	1912	1 to 37	4	each 31 x 41 1/2	Color
	1913	1 to 37	4	each 31 1/2 x 42	Color
	1914	1 to 37	4	each 31 x 42	Color
	1915	1 to 37	4	each 31 x 42	Color
	1916	1 to 37	4	each 31 x 42	Color
	1917	1 to 37	4	each 31 x 42	Color
	1918	1 to 37	4	each 31 1/2 x 42	Color
	1919	1 to 37	4	each 31 x 41 1/2	Color
	1920	1 to 37	4	each 31 $1/2 \times 42$	Color
	1921	1 to 37	4	each 31 1/2 x 42 1/2	Color
	1922	1 to 37	4	each 31 1/2 x 42 1/2	Color
	1923	1 to 37	4	each 31 x 43	Color
	1924	1 to 37	4	each 31 x 42	Color
	1925	1 to 37	4	each 31 x 42	Color
	1926	1 to 37	4	each 31 x 42	Color
	1927	1 to 37	4	each 31 x 42	Color
	1929	1 to 37	4	each 31 x 42	Color
	1931	1 to 37	4	each 32 x 42	Color
	1934	1 to 37	4	each 32 x 42	Color
	1936	1 to 37	4	each 31 1/2 x 42 1/2	Color

United	i States, c	ontinued			
	Date	Scale	Sheets	Size	Printed in
	1938	1 to 22	8	each 52 1/2 x 36 1/2	B & W drainage in blue
	1941	1 to 37	4	each 32 x 42 1/2	B & W drainage in blue
	1941	1 to 37	4	each 32 x 42	Color
Weste	rn United	States			
	1913	1 to 80	1	20 x 28 1/2	Color
	1916	1 to 80	1	20 x 29.	Color
	1923	1 to 80	1	20 1/2 x 29	Color
	1924	1 to 80	1	20 1/2 x 29	Color
	1925	1 to 80	1	20 x 28	Color
	1926	1 to 80	1	20 x 28 1/2	Color
	1927	1 to 80	1	20 1/2 x 29	Color
	1929	1 to 80	1	20 x 29	Color
Alaba					
	1878	1 to 12	1	34 x 27	Color
	1882	1 to 12	1	$32 \times 24  1/4$	Color
	1889	1 to 10	1	42 x 27	B & W
	1889	1 to 10	1	40 x 26	Color
	1895	1 to 12	1	36 x 25	Color
	1895	1 to 12	1	36 x 24	B & W
	1015	4 . 40		0.4 0.0	drainage in blue
	1915	1 to 12	1	34 x 23	B & W
	1915	1 to 12	1	33 1/2 x 23	Color
Alask	<u>a</u>				
	1906	1 to 60	1	31 x 40	Color
	1906	1 to 60	ī	30 1/2 x 39 1/2	B & W, drainage
				-,, -	partly in blue
	1909	1 to 60	1	33 x 44	B & W
	1909	1 to 60	1	33 x 44	Color
	1917	1 to 40	1	36 x 48 1/2	B & W
	1917	1 to 40	1	36 x 48 1/2	Color
	1935	1 to 39.5	1	34 1/2 x 52	B & W
	1935	1 to 39.5	1	35 x 50 1/2	Color
	1942	1 to 39.5	1	35 x 52	B & W
	1942	1 to 39.5	1	33 x 49 1/2	Color
Arizo	<u>na</u>				
	1876	1 to 18	1	24 1/2 x 29 1/2	B & W
	1883	1 to 15	î	33 x 26 1/2	B & W
	1883	1 to 15	î	32 3/4 x 26	Color
	1887	1 to 12	ī	37 3/4 x 31	Color
	1892	1 to 13	ī	36 x 29 1/2	B & W
			_	, <del>-</del>	drainage in blue
	1892	1 to 13	1	36 x 29	Color
	1896	1 to 25	ī	21 3/4 x 17 3/4	Color
	1897	1 to 12	1	39 3/4 x 32 3/4	Color
	1897	1 to 12	1	39 1/2 x 32 1/2	B & W
	40.5-		_		drainage in blue
	1902	1 to 22	1	22 x 18 3/4	Color
	1903	1 to 12	1	39 1/2 x 31 1/2	B & W
	1903	1 to 22	1	21 3/4 x 18 3/4	Color
	1903	1 to 12	1	40 x 34	Color

Arizona,	cont	inued
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Date	Scale	Sheets	Size	Printed in
1908	1 to 22	1	22 1/2 x 18	Color
1909	í to 12	1	39 x 33	B & W
1909	1 to 12	1	39 1/2 x 33	Color
1912	1 to 12	1	38 1/2 x 33	B & W
1912	1 to 12	1	39 1/2 x 33	Color
1921	1 to 12	1	38 1/2 x 33	B & W
1921	1 to 12	1	39 x 33	Color
1921	1 to 12	1	38 1/2 x 33	B & W, relief
				in brown
1933	1 to 12	1	$37 \ 1/2 \times 32$	B & W
1933	1 to 12	1	37 x 32	Color
1941	1 to 12	1	36 1/2 x 32	B & W
Arkansas				
1878	1 to 12	1	27 x 34	Color
1886	1 to 10	1	26 x 36	B & W
1886	1 to 10	<u>1</u>	28 3/4 x 36 1/2	Color
1901	1 to 12	1	25 1/2 x 31	B & W
1901	1 to 12	ī	26 x 31	Color
1914	1 to 12	ī	25 x 29 1/2	B & W
1914	1 to 12	ī	21 3/4 x 26 3/4	Color
California				
1876	1 to 20	1	35 1/2 x 31 1/2	B & W
1885	1 to 15	.2	each 27 x 45 1/2	Color
1891	1 to 15	2	each 26 x 41	Color
1900	1 to 12	2	each 31 x 50 3/4	B & W
,-000	- 65	_		drainage in blue
1907	1 to 12	2	each 31 $1/2 \times 50$	B & W
1907	1 to 12	1	61 x 50	Color
1913	1 to 12	2	each 31 $1/2 \times 50$	B & W
1913	1 to 12	1	31 x 50	Color
19 <b>2</b> 8	1 to 12	2	each $30 \times 50  1/2$	Color
1944	1 to 12	.2	each 30 x 51	B & W
1944	1 to 12	2	each 30 x 51	Color
Colorado				
1876	1 to 16	1	24 1/2 x 31	B & W
1881	1 to 15	1	26 1/4 x 30 3/4	Color
1885	1 to 12	1	32 1/2 x 36 1/2	Color
1887	1 to 12	1	31 x 36	B & W
1887	1 to 12	1	32 x 36	Color
1892	1 to 12	1	29 1/2 x 36	Color
1892	1 to 12	1	30 x 35 1/2	B & W
				drainage in blue
1897	1 to 12	1	$29 \ 1/2 \times 35 \ 1/2$	B & W
1005	1 to 12	1	91 1/9 - 97	drainage in blue
1905	1 to 12	1 1	31 1/2 x 37 31 1/2 x 37	B & W
1905				Color
1910	1 to 12	1	31 3/4 x 36 3/4	B & W
1910	1 to 12	1	31 3/4 x 36 3/4	Color
1921	1 to 12	1	31 x 36	B & W
1921	1 to 12	1	31 x 36	Color
1934	1 to 12	1 1	31 x 36	B & W
1934	1 to 12	T	$31 \ 1/2 \times 36$	Color

Dakota Territory (See also North and South Dakota)

	Date	Scale	Sheets	Size	Printed in
	1879	1 to 18	1	32 3/4 x 28 3/4	Color
	1882	1 to 18	1	31 x 27	Color
	1885	1 to 12	2	each 26 $1/2 \times 33 \ 1/2$	Color
Florid	<u>la</u>				
	1050	1			
	1876	1 to 20	1	25 x 28	B & W
	1876 1879	1 to 20 1 to 20	1 1	26 1/2 x 33 1/2 27 x 34	Color Color
	1883	1 to 12	i	42 1/2 x 42	Color
	1886	1 to 12	2	each 20 x 39	B & W
	1886	1 to 12	2	each 26 1/2 x 41 1/2	Color
	1893	1 to 12	ī	43 x 43 1/2	Color
	1893	1 to 12	ī	40 x 40	B & W
					drainage in blue
	1911	1 to 12	1 -	42 1/2 x 34	B & W
	1911	1 to 12	1	43 x 34	Color
	1923	1 to 12	1	43 x 34	B & W
	1923	1 to 12	1	42 3/4 x 34	Color
	1926	1 to 12	1	42 1/2 x 33 1/2	B & W
	1926	1 to 12	1	43 x 33 1/2	Color
Hawai	<u>i</u>				
	1901	1 to 12	1	25 x 36	Color
	1901	1 to 12	î	24 1/2 x 35 1/2	B & W
	1001	- 10	-	21 1/ 2 X 00 1/ 2	drainage in blue
	1909	1 to 12	1	24 1/2 x 35 1/2	Color
	1913	1 to 12	1	25 x 35 1/2	B & W
	1914	1 to 12	1	24 x 34 1/2	Color
	1915	1 to 12	1	21 1/4 x 35 1/2	Color
	1925	1 to 12	1	23 1/2 x 34 1/2	Color
	1929	1 to 6	1	44 x 64	Color
	1929	1 to 12	1	24 x 36	Color
	1938	1 to 12	1	24 x 35	Color
Idaho					
	1876	1 to 16	1	33 x 22	B & W
	1876	1 to 16	ĩ	33 1/2 x 24	Color
	1879	1 to 16	1	34 x 26	Color
	1883	1 to 16	1	37 1/2 x 20 3/4	B & W
	1883	1 to 16	1	33 1/2 x 26 1/2	Color
	1888	1 to 15	1	40 x 26 1/2	B & W
	1888	1 to 15	1	38 x 25	Color
	1891	1 to 13	1	42 1/2 x 30	B & W
	1001	1 46 10		48 1 /0 90	drainage in blue
	1891	1 to 13	1	42 1/2 x 30	Color
	1899 1899	1 to 12 1 to 12	1	46 3/4 x 32 1/4 46 x 32	Color B & W
	1000	1 10 12	•	TO A UE	drainage in blue
	1905	1 to 12	1	44 x 29 1/4	B & W, drainage
		_ •• -•	_		partly in blue
	1905	1 to 12	1	45 1/2 x 30 3/4	Color
	1907	1 to 12	1	45 x 30 1/2	B & W
	1907	1 to 12	1	46 x 31	Color
	1909	1 to 12	1	45 3/4 x 30 3/4	B & W

Idaho,	continue	d

Da	ate	Scale	Sheets	Size	Printed in
19	909	1 to 12	1	46 1/2 x 31 1/2	Color
19	13	1 to 12	1	47 x 32	B & W
19	13	1 to 12	1	47 1/4 x 31 3/4	Color
19	21	1 to 12	1	47 1/2 x 32	B & W
19	21	1 to 12	1	47 3/4 x 32 1/4	Color
19	32	1 to 12	1	45 x 30 1/2	B & W
19	32	1 to 12	1	45 x 30 1/2	Color
19	39	1 to 12	1	45 x 30 1/2	B & W
Illinois					
18	78	1 to 14	1	34 x 21 1/2	Color
	85	1 to 14	ī	34 1/4 x 27	Color
	11	1 to 12	1	35 1/4 x 22	B & W
	11	1 to 12	1	34 3/4 x 21 3/4	Color
Indian Te (See also		na)			
10	76	1 to 12	1	25 1/4 x 33	B & W
	376	1 to 12	1	26 1/2 x 33 1/2	Color
	179	1 to 12	i	20 1/2 x 33 1/2 27 x 34	B & W
	379	1 to 12	i	24 1/4 x 32 1/4	Color
	883	1 to 12	i	25 x 33 3/4	Color
	85	1 to 12	i	26 1/2 x 33 1/2	Color
	87	1 to 12	î	25 1/2 x 34 1/4	Color
	391	1 to 9	ī	30 x 28 1/2	Color
	391	1 to 9	ī	30 1/4 x 28 1/4	B & W
	,,,	- 60 0	-	00 -/ 1 11 00 -/ 1	drainage in blue
18	<b>99</b>	1 to 12	1	24 3/4 x 23	Color
	399	1 to 12	1	24 1/4 x 19 1/4	B & W
					drainage in blue
Indiana					
19	378	1 to 10	1	33 1/2 x 26 3/4	Color
	886	1 to 12	i	26 1/2 x 19 1/2	B & W
	38 <b>6</b>	1 to 10	i	32 1/2 x 26 1/2	Color
	886	1 to 12	ī	28 x 21	Color
	916	1 to 12	ī	27 x 19 1/2	B & W
	916	1 to 12	ī	26 1/2 x 19	Color
				, , , , , , , , , , , , , , , , , , , ,	
Iowa		4 . 44	_		<b>Q</b> = <b>1</b> =
	378	1 to 12	1	27 x 34	Color
	385	1 to 12	1	26 1/2 x 33 1/2	Color B & W
	917	1 to 12	1 1	23 x 35	Color
18	917	1 to 12	1	23 x 34 1/2	Color
Kansas					
18	376	1 to 15	1	23 x 31	B & W
	376	1 to 15	1	26 x 33 1/2	Color
	379	1 to 15	1	26 1/2 x 34	Color
	384	1 to 15	1	26 x 33	B & W
	384	1 to 15	1	21 1/2 x 32 1/4	Color
18	391	1 to 11	1	29 1/2 x 42	B & W
					drainage in blue

# Kansas, continued

Date	Scale	Sheets	Size	Printed in
1898	1 to 12	1	26 1/2 x 37 1/2	B & W drainage in blue
1912	1 to 12	1	26 1/2 x 38 1/2	Color
1912		î	27 x 38	B & W
1012	1 1 1 1 2	•	21 X 00	drainage in blue
1925	1 to 12	1	27 3/4 x 38	B & W
1925		î	27 1/2 x 39 1/2	Color
Louisiana			_, _ , _ , _	
Louisiana				
1876		1	31 x 24	B & W
1876		1	33 1/2 x 26 1/2	Color
1879		1	34 x 27	Color
1886		1	$31 \times 26 \ 1/2$	B & W
1886		1	32 1/4 x 26 1/2	Color
1887		1	32 x 26 1/2	B & W
1887	7 1 to 14	1	30 1/4 x 27 3/4	Color
1896	3 1 to 12	1	33 x 32 1/2	Color
1896	1 to 12	1	31 1/4 x 31 3/4	B & W
				drainage in blue
.1916	1 to 12	1	30 x 31	B & W
1916	1 to 12	1	30 x 31	Color
1930	1 to 12	1	30 3/4 x 32 1/2	B & W
20-1-				
Michigan				
1878	1 to 16	1	32 1/2 x 26 1/2	Color
1888		î	35 x 29 1/2	Color
1904		i	32 x 27	Color
1927		î	43 1/2 x 34 1/2	B & W
1927		i	42 1/2 x 36	Color
200		-		
Minnesota				
1876	3 1 to 15	1	30 3/4 x 24 1/2	B & W
1884		ī	26 1/2 x 29 1/2	Color
1887		ī	26 1/2 x 33 1/2	B & W
1887		ī	34 x 27	Color
1894		ĩ	38 x 33	B & W
100		•	00 x 00	drainage in blue
1905	5 1 to 12	1	38 x 33	Color
190		ī	38 1/2 x 33	B & W
100.		-	00 1/2 11 00	drainage in blue
1928	1 to 12	1	39 x 33 1/2	Color
Mississippi	<u>.</u>			
1000	1 4- 10	•	99 1/9 99 1/9	Color
1878		1	33 1/2 x 22 1/2	Color
188		1	32 1/2 x 22 1/2	B & W
1885		1	$33 \times 21 \frac{1}{2}$	Color
1890		1	34 x 22 1/2	B & W
1890		1	37 x 25	Color
191		1	36 x 23	B & W
191	5 1 to 12	1	35 1/4 x 22 1/2	Color
Missouri				
1878	3 1 to 14	1	27 x 34	Color
		_		

# Missouri, continued

;	Date	Scale	Sheets	Size	Printed in
	1886	1 to 14	1	26 x 30	B & W
	1886	1 to 14	1	27 x 29 1/2	Color
	1891	1 to 12	ī	31 x 35	Color
	1891	1 to 12	î	29 x 33	B & W
	1091	1 W 12	•	28 X 33	
	1011	1 4- 10		91 95	drainage in blue
	1911	1 to 12	1	31 x 35	B & W
Montana	<u>a</u>				
	1876	1 to 29	1	24 x 33	B & W
	1876	1 to 20	1	26 1/2 x 33 1/2	Color
	1883	1 to 18	ĩ	25 x 34 1/2	B & W
	1883	1 to 18	î	26 1/2 x 33 1/2	Color
	1892	1 to 15	1	30 x 40	Color
	_		1		
	1892	1 to 15	1	27 1/2 x 40	B&W
	1004	4 40		00 50	drainage in blue
	1894	1 to 12	1	33 x 50	B & W, relief
					in brown
	1897	1 to 12	1	32 1/2 x 49 1/4	Color
	1897	1 to 12	1	31 1/2 x 48 1/2	B & W
					drainage in blue
	1907	1 to 12	1	33 x 51 1/2	B & W
	1911	1 to 12	1	36 1/2 x 51	B & W
	1911	1 to 12	1	33 3/4 x 51	Color
	1917	1 to 12	1	34 x 50 1/2	B & W
	1917	1 to 12	1	33 x 51 1/2	Color
	1926	1 to 12	ī	34 x 52	B & W
	1926	1 to 12	î	34 x 51	Color
	1941	1 to 12	1	34 1/2 x 51 3/4	B & W
	1941	1 10 12	•	34 1/2 X 01 3/4	D & W
Nebrasi	ka				
	1876	1 to 15	1	21 x 32 1/2	B & W
	1879	1 to 15	i	22 1/2 x 32 1/2	Color
	1884	1 to 15	i	23 1/2 x 32 1/2	B & W
			i	23 x 32 1/2	Color
	1884	1 to 15			
	1890	1 to 14	1	26 1/2 x 37	B & W
	1908	1 to 12	1	29 x 41	B & W
	1908	1 to 12	1	29 x 41	Color
	1922	1 to 12	1	29 x 41 1/2	B & W
	1922	1 to 12	1	28 3/4 x 41 3/4	Color
Nevada	-				
	1866	1 to 12	1	43 1/2 x 32 1/2	Color
	1879	1 to 12	1	34 x 25	Color
	1894	1 to 12	1	44 x 32	B & W, drainage
	1094	1 10 12	•	11 X 32	partly in blue
	1004	1 40 10	1	44 w 99 1/9	Color
	1894	1 to 12	1	44 x 32 1/2	
	1903	1 to 12	1	42 x 30 1/2	B&W
	1908	1 to 12	1	45 x 30 1/2	B & W
	1908	1 to 12	1	45 x 30	Color
	1914	1 to 12	1	45 x 32	B & W
	1914	1 to 12	1	45 x 32 1/2	Color
	1930	1 to 12	1	44 1/2 x 31	B & W
	1930	1 to 12	1	44 x 31 1/2	Color
	1941	1 to 12	1	44 x 31 1/2	B & W

# New Mexico

Date	Scale	Sheets	Size	Printed in
1879 1879 1882 1882 1886 1894 1896 1896 1903	1 to 16 1 to 12	1 1 1 1 1 1 1 1	34 x 27 34 1/4 x 27 30 1/2 x 25 1/2 31 x 26 3/4 33 1/2 x 26 1/2 40 x 33 3/4 43 x 32 3/4 38 3/4 x 32 1/4 41 x 33 41 1/4 x 33	B & W Color B & W Color Color B & W B & W Color B & W Color B & W Color
1908 1908	1 to 12 1 to 12	1 1	39 1/2 x 33 3/4 39 1/2 x 33	B & W Color
1908	1 to 20	1	$21 \ 1/4 \times 13$	Color
1911	1 to 20	1	21 1/4 x 18	Color
1912 191 <b>2</b>	1 to 12 1 to 12	1 1	39 3/4 x 34 1/4 38 1/2 x 34 1/4	B & W Color
1927	1 to 12	ī	38 1/2 x 34 1/4	B & W
1936	1 to 12	1	39 1/2 x 34	B & W
1936	1 to 12	1	39 3/4 x 34	Color
North Dakota (See also Dakot	a Territory)			
1889	1 to 12	1	26 3/4 x 34 1/2	B & W
1889	1 to 12	1	25 1/4 x 34 1/2	Color
1892	1 to 12	1	27 1/4 x 36 1/2	B & W, drainage in blue and relief in brown
1903	1 to 12	1	27 x 34 1/2	B & W
1910	1 to 12	1	28 3/4 x 35 3/4	B & W
1918 1918	1 to 12 1 to 12	1 1	28 1/4 x 34 3/4 28 1/4 x 32 1/2	B & W Color
1010	1 W 12	•	20 1/4 x 32 1/2	Color
Ohio				
1878	1 to 10	1	27 x 32 1/2	B & W
1878	1 to 10	1	27 1/4 x 34 1/4	Color
1887	1 to 10	1	27 1/2 x 30 1/2	B & W
1887 1895	1 to 10 1 to 12	1 1	26 1/2 x 34 25 x 27 3/4	Color B & W
1895	1 to 12	i	25 x 28	Color
1910	1 to 12	1	24 1/2 x 26 3/4	B & W
1910	1 to 12	1	23 3/4 x 26	Color
Oklahoma Terr (See also Indian		ahoma		
1891	1 to 12	1	26 1/2 x 39	Color
1891	1 to 12	1	26 1/2 x 39	B & W
1009	1 to 10	1	97 1/9 - 96 1/9	drainage in blue
1893 1894	1 to 12 1 to 12	1 1	27 1/2 x 36 1/2 28 3/4 x 40 1/2	Color Color
1894	1 to 12	i	26 3/4 x 40 1/2 26 3/4 x 40	B & W, drainage
				in blue and relief in brown
1898	1 to 12	1	28 1/2 x 40	Color
1901 1906	1 to 19 1 to 12	1	15 1/2 x 23 23 3/4 x 44 1/4	Color B & W drainege
1300	I W 12	1	40 U/IA 77 1/7	B & W, drainage partly in blue

# Oklahoma Territory and Oklahoma, continued

	Date	Scale	Sheets	Size	Printed in
	1906	1 to 12	1	21 3/4 x 42 1/4	Color
	1907	1 to 12	1	21 3/4 x 42 3/4	B & W
	1907	1 to 12	1	21 3/4 x 42 3/4	Color
	1914	1 to 12	1	24 x 44 1/2	B & W
	1914	1 to 12	1	23 3/4 x 44 3/4	Color
	1943	1 to 12	1	24 x 44 1/2	B & W
Orego	n				
		1 4- 15		05 1 /0 99	D 6. W
	1876 1876	1 to 15 1 to 15	1 1	25 1/2 x 33 26 1/2 x 33 1/2	B & W Color
	1884	1 to 15	i	25 1/2 x 33 1/2 25 1/2 x 31	B & W
	1884	1 to 15	i	26 1/2 x 34	Color
	1889	1 to 12	1	29 3/4 x 38	B & W
	1889	1 to 12	1	29 x 40 3/4	Color
	1897	1 to 12	1	29 1/2 x 37 1/4	Color
	1897	1 to 12	1	30 x 38	B & W
					drainage in blue
	1906	1 to 12	1	28 1/4 x 36 1/4	B & W
	1906	1 to 12	1	30 x 38	Color
	1910	1 to 12	1	31 1/2 x 39	B & W
	1910	1 to 12	1 1	31 1/2 x 39	Color
	1922 1922	1 to 12 1 to 12	1	31 3/4 x 39 31 x 38 1/2	B & W Color
	1932	1 to 12	1	31 3/4 x 39	B & W
	1932	1 to 12	i	31 3/4 x 39	Color
	1943	1 to 12	1	31 1/4 x 38 1/4	B & W
	Dakota Iso Dakota	Territory)			
(500 4	abo Daliota	. 101110137			
	1889	1 to 12	1	24 1/2 x 36 3/4	B & W
	1901	1 to 12	1	24 1/2 x 37 3/4	B & W, drainage
					partly in blue
	1910	1 to 12	1	25 3/4 x 37	B & W
	1918	1 to 12	1 1	26 x 36	B & W
	1918	1 to 12	1	26 x 36	Color
<u>Utah</u>					
	1876	1 to 12	1	33 1/2 x 25	B & W
	1876	1 to 12	1	33 3/4 x 26 1/2	Color
	1884	1 to 15	1	30 3/4 x 24	B & W
	1884	1 to 15	1	33 1/2 x 22 1/4	Color
	1889 1889	1 to 12 1 to 12	1 1	35 x 26 1/2 35 3/4 x 26 1/2	B & W Color
	1893	1 to 12	1	29 1/2 x 38	Color
	1893	1 to 11	i	38 x 29 1/4	B & W, drainage
			_	/ -	in blue and relief in brown
	1902	1 to 12	1	36 x 26 1/2	B & W
	1908	1 to 12	1	36 x 28	B & W
	1908	1 to 12	1	34 1/4 x 28 3/4	Color
	1915	1 to 12	1	36 x 28 1/2	B & W
•	1915	1 to 12	1	35 x 27 1/2	Color
	1926 1937	1 to 12 1 to 12	1 1	34 3/4 x 28 1/2 34 1/4 x 28	Color B & W
	1937	1 to 12	1	34 1/4 x 28	Color
			_		

ntii	nue	α
	ntii	ontinue

	Date	Scale	Sheets	Size	Printed in
	1943	1 to 12	1	34 x 28 1/4	B & W
	1943	1 to 12	i	34 x 28 1/2	Color
		- ••			
Washi	ngton				
	1883	1 to 15	1	24 1/4 x 33 3/4	B & W
	1883	1 to 15	î	27 1/4 x 34 1/4	Color
	1884	1 to 14	ī	23 3/4 x 31 1/2	Color
	1887	1 to 15	1	23 x 29 1/2	Color
	1891	1 to 11	1	$27 \ 1/4 \times 40$	B & W
				•	drainage in blue
	1891	1 to 11	1	28 3/4 x 39	Color
	1897	1 to 12	1	23 1/2 x 34 1/4	B & W
	1000	4 . 40		00 05	drainage in blue
	1897	1 to 12	1	26 x 37	Color
	1905	1 to 12	1	25 x 36 1/4	B & W, drainage partly in blue
	1909	1 to 12	1	25 1/4 x 36 3/4	B & W, drainage
	1909	1 00 12	•	20 1/4 X 30 3/4	partly in blue
	1924	1 to 12	1	27 x 37 1/2	B & W
	1943	1 to 12	ī	26 x 36 3/4	B & W
				2, 2, 2, 2	
Wisco	nsin				
	1070	1 4- 10		00.9/4 07	Colon
	1878	1 to 12	1	29 3/4 x 27	Color B & W
	1886 1886	1 to 12 1 to 12	1 1	30 3/4 x 26 1/2 34 x 27 1/4	Color
	1895	1 to 12	î	31 x 27 3/4	B & W
	1000	1 00 12	•	01 1 21 0/ 1	drainage in blue
	1895	1 to 12	1	30 1/2 x 27 1/4	Color
	1896	1 to 12	1	31 1/2 x 27 3/4	B & W
					drainage in blue
	1896	1 to 12	1	30 1/2 x 27 3/4	Color
	1912	1 to 12	1	31 1/4 x 29	B & W
	1912	1 to 12	1	32 x 26 3/4	Color
	1931	1 to 12	1	30 1/4 x 24 3/4	B & W
	1931	1 to 12	1	32 1/4 x 28	Color
W.yom	ing				
	1876	1 to 15	1	24 x 30 1/4	B & W
	1879 1879	1 to 15 1 to 15	1 1	26 1/4 x 34 26 x 33 3/4	B & W
	1883	1 to 15	1	20 x 33 3/4 24 1/2 x 29 3/4	Color B & W
	1883	1 to 15	i	26 x 31	Color
	1887	1 to 12	ī	29 3/4 x 35 3/4	B & W
	1888	1 to 12	ī	28 1/2 x 34 3/4	B & W
	1888	1 to 12	1	30 1/4 x 36 1/4	Color
	1892	1 to 11	1	$31\ 1/2 \times 37\ 1/2$	B & W, drainage
					in blue and relief in brown
	1900	1 to 12	1	30 1/2 x 34 1/4	B & W
	1900	1 to 12	1	28 3/4 x 33 3/4	Color
	1905	1 to 12	1	30 1/4 x 35	B & W
	1905 1907	1 to 12 1 to 12	1 1	30 x 34 3/4 31 3/4 x 36 1/2	Color B & W
	1907	1 to 12	1	31 3/4 x 36 1/2 31 1/4 x 36 3/4	B & W Color
	1912	1 to 12	1	30 1/4 x 35 3/4 30 1/4 x 35 3/4	B & W
	1912	1 to 12	i	30 1/2 x 36 3/4	Color
		_			

### Wyoming, continued

Date	Scale	Sheets	Size	Printed in
1923	1 to 12	1	32 1/4 x 36	B & W
1923	1 to 12	1	31 3/4 x 35 1/2	Color
1931	1 to 12	1	32 x 36 1/4	B & W
1931	1 to 12	1	32 1/4 x 36 1/4	Color
1941	1 to 12	1	31 1/4 x 34	B & W

In addition to the maps listed above there is a published atlas entitled "Department of the Interior General Land Office Geographical and Political Atlas of the States and Territories of the United States of America in which the Public Land Surveys are now in operation. S. S. Burdett, Commissioner. Washington City. 1876. "It includes the following maps:

States	Scale	Sheets	Size	Printed in
Arizona Territory	1 to 18	1	26 1/2 x 32 1/2	Color
California	1 to 20	2	each 26 $1/2 \times 33$	Color
Colorado Territory	1 to 16	1	26 1/2 x 33	Color
Dakota Territory	1 to 18	1	33 x 26 1/2	Color
Florida	1 to 20	1	26 1/2 x 33	Color
Idaho Territory	1 to 16	1	33 x 26 1/2	Color
Indian Territory	1 to 12	<u>1</u>	26 1/2 x 33	Color
Kansas	1 to 15	1	26 1/2 x 33	Color
Louisiana	1 to 14	ī	33 x 26 1/2	Color
Minnesota	1 to 15	ī	33 x 26 1/2	Color
Montana Territory	1 to 20	ī	26 1/2 x 33	Color
Nebraska	1 to 15	ī	26 1/2 x 33	Color
Nevada	1 to 16	ī	33 x 26 1/2	Color
New Mexico Territory	1 to 16	i	33 x 26 1/2	Color
	1 to 15	1	26 1/2 x 33	Color
Oregon	1 to 13	î	33 x 26 1/2	Color
Utah Territory		1	26 1/2 x 33	Color
Washington Territory	1 to 12	1		
Wyoming Territory	1 to 15	1	26 1/2 x 33	Color

## C. MAPS OF BOUNDARY SURVEYS AND INVESTIGATIONS

This small group of published records relates to boundary surveys dating from 1827 to 1926. It consists of a few maps of State boundary surveys and retracements and also of maps prepared as a result of investigations along the Red River concerning the Oklahoma-Texas boundary dispute. Most of the maps of the Oklahoma-Texas boundary survey were transferred to the National Archives from the Bureau of Land Management in 1959.

1. "Plat of the Northern Boundary line of the State of Indiana [between Indiana and Michigan Territory]. Surveyed in conformity to the Act of Congress." To authorize the President of the United States to ascertain and designate the Northern Boundary of the State of Indiana. 'passed March 1827." Surveyed in October 1827 by E. P. Kendrick, D. S. 1 inch to 160 chains. 9 1/2 x 77 1/2. Noted as "A true Copy of the Original plat in... Surveyor General's Office. --Chillicothe, 24th November 1827. Edwd. Tiffin, Sur. Gen."

- 2. "Diagram of the Boundary line between Michigan and Wisconsin, as run and established by Wm. A. Burt D. S. in the summer of 1847. under the 4th sec. of the Act. of the 10th of Aug. 1846. Showing also the connection therewith, of Township line surveys in Michigan, made by Wm. A. Burt, Austin Burt, and John Burt, in the summer of 1847. Surveyor Generals Office, Detroit Nov. 5th 1847. Lucius Lyon, Sur. Gen." 1 inch to 8 miles. 9 x 15 1/2.
- 3 (a). "Plat of the retracement of a part of the Florida-Alabama Boundary Line from cor. of Secs. 34 and 35, T. 1 N., R. 10 E., St. Stephens Mer., west to Perdido River. Executed by A. C. Horton Jr., U.S. Surveyor, January 20-31, 1911, under special instructions from the Comr. G. L. O., bearing date January 12, 1911." Approved October 31, 1913, 1 inch to 1/2 mile, 19 x 24.
  - 3 (b). "Plat of the retracement of a part of the

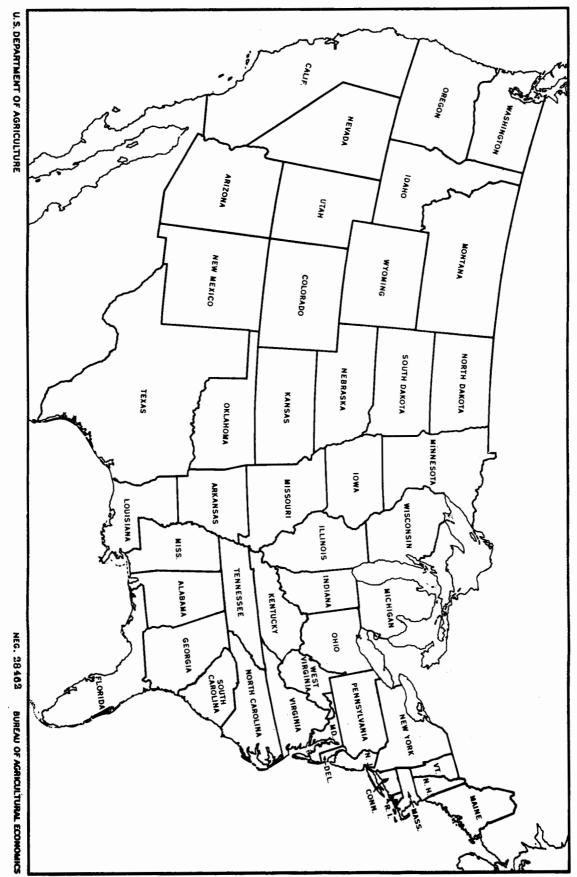
Florida-Alabama Boundary Line, bet. Rs. 10 & 14 E., St. Stephens Mer., Ala. Executed by Chas. M. Pidgeon, U.S. Surveyor, January 20-31, 1911, under special instructions from the Comr. G. L. O., bearing date January 12, 1911. "Approved October 31, 1913. 1 inch to 1/2 mile. 19 x 24.

- 4. "Plats of the Resurvey of Clark's Texas-New Mexico Boundary Lines by the U.S. Boundary Commission 1911." Surveyed by G. D. D. Kirkpatrick and Lee S. Miller, U.S. Surveyors. Approved by Francis M. Cockrell, Commissioner for the United States and Sam R. Scott, Commissioner for Texas. 1 inch to 1 mile. 10 plats and title page, each 23 x 19.
- 5. A series of maps prepared as a result of investigations along the Red River concerning the Oklahoma-Texas boundary dispute. Surveyed for the Department of Justice by Robert W. Livingston, U. S. Cadastral Engineer, under the direction of Arthur D. Kidder, Associate Supervisor of Surveys. Dated April 27, 1921, Department of the Interior, General Land Office, and authenticated by William Spry, Commissioner. For a report on the investigations see University of Texas Bulletin No. 2327: July 15, 1923, "Investigations on the Red River Made in Connection with the Oklahoma-Texas Boundary Suit. By E. H. Sellards, B. C. Tharp and R. T. Hill." 3 maps. (See Part II, No. 103, for related manuscript maps.)
  - (1) "Relief Map Red River Oil Field Tps. 4 and 5 S., Rs. 13. 14 and 15 W., Indian Meridian Oklahoma." 1 inch to 30 chains (1,980 feet). 23 x 52.
  - (2) "Contour Map Red River Oil Field Tps. 4 and 5 S., R. 14 W., Indian Meridian Oklahoma." 1 inch to 10 chains (660 feet). 36 x 52 (dissected into 2 sheets).
  - (3) "Development Map Red River Oil Field Tps. 4 and 5 S., R. 14 W., Indian Meridian Oklahoma." 1 inch to 10 chains (660 feet). 36 x 52 (dissected into 2 sheets).
- 6. Maps of the Texas and Oklahoma boundary along the south bank of the Red River as surveyed by the Commissioners under the authority conferred by decree of the Supreme Court of the United States in the case of the State of Oklahoma, complainant, versus the State of Texas, defendant, and the United States, intervener, entered March 12, 1923. Each map bears the case number and term of the Supreme Court, the date of filing of the report of survey, and the authentication of Arthur D. Kidder and Arthur A. Stiles, Commissioners. 21 maps. (See Part II, No. 105, for manuscript maps.)
  - "Texas and Oklahoma Boundary Big Bend Area December 31, 1923 Map No. 1.

- Supreme Court of the United States. No. 15, Original. --October Term, 1923." 1 inch to 2,000 feet.  $25 \times 37$ .
- (2) ". . . Big Bend Area December 31, 1923 Map No. 2 Showing Medial Line. Supreme Court of the United States No. 15, Original. --October Term, 1923." 1 inch to 500 feet. 2 overlapping sheets: Sheet No. 1, 34 x 23 1/2; Sheet No. 2, 34 x 36.
- (3) "Map No. 3... Topographic Map of Big Bend Area, December 31, 1923. Supreme Court of the United States. No. 15, Original. -- October Term, 1923." 1 inch to 500 feet. 4 sheets: No. 1, 57 1/2 x 33 1/2; No. 2, 46 x 33 1/2; No. 3, 34 x 40; and No. 4, 39 x 39 (dissected into 2 parts).
- (4) ". . . Fort Augur Area September 3, 1924 Map No. 4. Supreme Court of the United States No. 13, Original. -- October Term, 1924." 1 inch to 2,000 feet. 28 x 37 1/2.
- (5) "Topographic Map of . . . Fort Augur Area September 3, 1924 Map No. 5. Supreme Court of the United States. No. 13, Original. -- October Term, 1924." 1 inch to 500 feet. 4 sheets: No. 1, 22 x 38; No. 2, 19 1/2 x 32; No. 3, 16 1/2 x 32 1/2; and No. 4, 31 1/2 x 32 1/2.
- (6) ". . . McFarland Island Wichita County, Texas April 25, 1925 Map No. 6. Supreme Court of the United States. No. 13, Original. --October Term, 1925." 1 inch to 2,000 feet. 16 1/2 x 19.
- (7) ". . . Ayers Island Hardeman and Wilbarger Counties, Texas April 22, 1925 Map No. 7. Supreme Court of the United States. No. 13, Original. -- October Term, 1925." 1 inch to 2,000 feet. 16 1/2 x 19.
- (8) ". . . Fish Creek Area May 27, 1925 Map
  No. 8. Supreme Court of the United States.
  No. 13, Original. --October Term, 1925."
  1 inch to 2,000 feet. 16 1/2 x 19.
- (9) "... Murphy Creek Area May 25, 1925 Map No. 9. Supreme Court of the United States. No. 13, Original. --October Term 1925." 1 inch to 2,000 feet. 16 1/2 x 19.
- (10) "... Popes Point Fannin County, Texas June 3, 1925 Map No. 10. Supreme Court of the United States. No. 13, Original. --October Term, 1925." 1 inch to 2,000 feet. 16 1/2 x 19.
- (11) ". . . Grubbs Lake Area Fannin County, Texas June 23, 1925 Map No. 11. Supreme

- Court of the United States. No. 13, Original. --October Term, 1925." 1 inch to 2,000 feet. 16 1/2 x 19.
- (12) ". . . Pitts Bend, Lamar County, Texas and Allen Island, Choctaw County, Oklahoma June 22, 1925 Map No. 12. Supreme Court of the United States. No. 13, Original. --October Term, 1925." 1 inch to 2,000 feet. 16 1/2 x 19.
- (13) ". . . Bowman Island and Everidge Lake January 27, 1926 Map No. 13. Supreme Court of the United States. No. 6, Original. --October Term 1926." 1 inch to 2,000 feet. 16 1/2 x 19.
- (14) ". . . Horseshoe Bend Cut-Off January 12, 1926 Map No. 14. Supreme Court of the United States. No. 6, Original. --October Term, 1926." 1 inch to 2,000 feet. 16 1/2 x 19.
- (15) ". . . Lick-skillet Cut-Off February 8, 1926 Map No. 15. Supreme Court of the United States. No. 6, Original. --October Term, 1926." 1 inch to 2,000 feet. 16 1/2 x 19.
- (16) ". . . Bryarly Cut-Off February 20, 1926 Map No. 16. Supreme Court of

- the United States. No. 6, Original, -- October Term, 1926. " 1 inch to 2,000 feet. 16 1/2 x 19.
- (17) ". . . Eagle Bend Area March 16, 1926 Map No. 17. Supreme Court of the United States. No. 6, Original. --October Term, 1926." 1 inch to 2,000 feet. 16 1/2 x 19.
- (18) ". . . Harris Ferry Area April 6, 1926 Map No. 18. Supreme Court of the United States. No. 6, Original. -- October Term, 1926." 1 inch to 2,000 feet. 16 1/2 x 19.
- (19) ". . . 1908 Cut-Off Area April 20, 1926 Map No. 19. Supreme Court of the United States. No. 6, Original. --October Term 1926." 1 inch to 2,000 feet. 16 1/2 x 19.
- (20) ". . . Severn's Island and Bailey Cut-Off May 25, 1926 Map No. 20. Supreme Court of the United States. No. 6, Original. --October Term, 1926." 1 inch to 2,000 feet. 16 1/2 x 19.
- (21) ". . . Billy Hall Bend and John Tom Island May 27, 1926 Map No. 21. Supreme Court of the United States. No. 6, Original. --October Term, 1926." 1 inch to 2,000 feet. 16 1/2 x 19.



This is an index to names of geographical areas, subjects, and personal names appearing in the quoted titles, annotations, and remarks in the descriptive entries in the list. A detailed area and subject index is given under the United States and under each State. Territories and States with the same name are indexed together; Dakota Territory and North and South Dakota, and Indian Territory and Oklahoma are indexed separately. Smaller geographical areas are also listed alphabetically.

Entry numbers consist of a letter for the part of the list, a State name if applicable, and a number for the particular map or field notes. The letters refer to the parts of the list as follows:

- M manuscript and annotated maps (part I)
- B boundary survey maps (part II)
- F field notes (part III)
- P special published maps (part IV A)
- SP standard published maps (part IV B)
- PB published boundary survey maps (part IV C)

Field notes are regularly listed after the map to which they relate. An asterisk after a number preceded by "F" indicates a map or plat rather than field notes.

The U. S. map on the facing page is included to assist in using the parts of the index referring to State boundaries.

Abbot, H. L., M Oreg. 28 (2) Abert, J. J., M Mich. 46, F 49 (2) Abert, James W., M Minn. 1 Abiqui Grant, Town of, diagram, M N. Mex. Absaroka National Forest, M Mont. 69, 70 Acoma Pueblo Grant, protraction diagram, M N. Mex. 45 (32) Adair, John L., B 6 (a, b), 32, F 38, 39 Adams, ----, F 83 Adams, John Quincy, M Wis. 2 Adams, S. P., F 61 Adley, Warren, M Minn. 11 Agua Caliente Indian Reservation, M Calif. 41 Agua Salada Grant, protraction diagram, M N. Mex. 45 (75) Alabama, M Ala. 6, 12, 13, 15, 16, 18, P Ala. 3-5. SP Ala. Boundaries: north, see Tennessee, boundaries;

(a, b), annotations re, M Ala. 16, surveys along, B 1 (b), 99; west, with Miss., B 2 (a, b), F 2, B 2 (c), townships along, B 2 Boundary diagrams and index map, B 106 (41-44, 47) Cahaba Land District, M Ala. 8 Cherokee Nation, boundary lines, M Ala. 4, 5; reservation for, M Ala. 7 Chickasaw Nation, boundary lines, M Ala. 4, Choctaw Nation, boundary lines, M Ala. 5, F Choctaw Point Lighthouse Tract, M Ala. 17 Coosa Land District, M Ala. 9 Counties and county boundaries, M Ala. 11 Creek Indian Cession, area and boundary, M Ala. 4, 11, 18 French Emigrants, townships granted to, P Ala. 1, 2 Indian boundary lines, M Ala. 4, 5 Land districts and land district boundaries, M Ala. 1, 6, 12, 13, P Ala. 3. See also under name of district Land offices, M Ala. 6, 12 Madison County, M Ala. 3 Marengo County, townships granted to French Emigrants, P Ala. 1, 2 Mobile River, private claims along, M Ala. 1 Pearl River, land district east of, M Ala. 1 Private claims, along Tombigbee and Mobile Rivers, M Ala. 1 Public surveys, extent and status of, M Ala. 12, 16, P Ala. 4, 5 St. Stephens Land District, M Ala. 8 Settlements along Tombigbee and Tensaw Rivers, M Ala. 2 Simpson, William, claim of, M Ala. 14 Sparta Land District, M Ala. 8 Survey records, location of, M Ala. 12, P Ala. 4, 5 Surveys, see Public surveys above Talapoosa Land District, M Ala. 10 Tensaw River, settlements along, M Ala. 2 Tombigbee River, private claims and settlements along, M Ala. 1, 2 Alameda Grant, Town of, protraction diagram, M N. Mex. 45 (13) Alaska, M Alaska 2, 3, 11, P Alaska 2-4, SP Alaska Alaska Gastineau Mining Co. property, M Alaska 10 Alaska-Yukon-Pacific Exposition, exhibit map, P Alaska 4

south, with Fla., B 1 (a), 2 1/2 (a, b), PB 3

Alaska, continued Bering River Coal Field, P Alaska 6; located claims in, M Alaska 7 Church missions, P Alaska 3 Climatology, P Alaska 2 Coal claims and surveys, M Alaska 4, 7-9 Cook Inlet Mining District, location monuments and approved surveys, M Alaska 9 Gastineau Channel, mineral and nonmineral surveys near, P Alaska 8 Greco-Russian Church property at Sitka, change in boundaries, M Alaska 1 Judicial divisions and district headquarters, M Alaska 11 Juneau, mineral and nonmineral surveys near, P Alaska 8 Kayak Mining District, located and surveyed claims in, M Alaska 4, 7, 8 Kenai Peninsula, land ownership on, P Alaska Land district boundaries, P Alaska 3 Matanuska Coal Field, P Alaska 5 Mineral claims and surveys, M Alaska 4, 6-10, P Alaska 8 Mineral deposits, P Alaska 3 Mining districts, see under name of district Nelson townsite boundaries, annotation showing, M Alaska 5 Nenana Coal Field, P Alaska 7 New Archangel, plan of city, M Alaska 1, P Alaska 1 Nome Mining District, approved surveys, M Alaska 6 Oil seepages and wells, M Alaska 7 Orca Bay, townsite and U.S. Reservation near head of, M Alaska 5 Railroads, M Alaska 7, P Alaska 3 Routes, overland and water, P Alaska 3 Sitka, plan of, M Alaska 1, P Alaska 1 Timber, M Alaska 7 Trails, annotations showing, M Alaska 3 U.S. Reservation near Orca Bay, M Alaska 5 Alaska Gastineau Mining Co. property, M Alaska Alaska-Yukon-Pacific Exposition, exhibit map P Alaska 4 Alberti, Alexander, M Mich. 61 Alkali Butte Gas Field, P Wyo. 23 (18) Allardt, G. F., M Calif. 53 Allegany and Indian River Traverse, N.Y., F 78 Allegany Indian Reservation and villages within, see New York Allen, John W., M. Ohio 49, 50 Alpha and Omega Mining Claims, M Ariz. 50 American River, South Fork, gold mines along, M Calif. 3 American-Saginaw Development Co., M Ariz. 49 (13, 14), 52 Anderson, John, M Mich. 2, 3 Anderson, Sam L., M Mont. 64 Andrus Island, M Calif. 61

Anton Chico Grant, see New Mexico Arapaho Indian Lands, see Cheyenne and Arapaho Indian Claims and Reservation under Colorado and Indian Territory Arikaree (Arikara), Gros Ventre, and Mandan Indian Reservation, annotations showing former boundary, M N. Dak. 17 Arizona, M Ariz. 1, 5-7, 12, 17, 36-39, 48, 54, 63, 64, M N. Mex. 1-3, 5, 6, P Ariz. 4, 6, SP Ariz. Agricultural experiment stations, M Ariz. 63 Alpha and Omega mining claims, M Ariz. 50 Arizona National Park, proposed, M Ariz. 60 Bisbee, mines near, M Ariz. 49 Bisbee Quadrangle, exhibit map, M Ariz. 53 Black Mesa Forest Reserve, M Ariz. 29, 30; annotations re boundaries, M Ariz. 17, 30 Boundaries: east, with N. Mex. Ter., B 94, F 76; north, with Utah, B 3, F 113; south, with Mexico, see U.S. boundaries with Mexico; west, with Nev., B 48, F 67 Boundary diagrams and index map, B 106 (12, Bryan, William Jennings, mining claim, M Ariz, 52 Camp Apache Military Reserve, plan of and diagram of post, M Ariz. 11 Camp Mohave Indian Reservation, boundaries, M Ariz. 43 Camp Verde Indian Reserve, M Ariz. 25, 26 Camp Verde Military Reserve and garden tract, M Ariz, 25 Colorado River Indian Reservation, boundaries and township lines, M Ariz. 8, 9; railroad grant in, M Ariz. 9 Counties and county boundaries, M Ariz. 1, 6 Date Creek Abandoned Military Reservation, P Ariz. 7 Enlarged Homestead Acts, lands designated under, P Ariz. 4, 6 Explorations, M. N. Mex. 3 Forest reserves, see under name of reserve Fort Apache Indian Reservation, M Ariz. 56; boundaries, M Ariz. 54, 57; status of surveys within and adjoining, M Ariz. 46, 47 Grand Cañon Forest Reserve, M Ariz. 28, P Ariz. 1 Grand Canyon, mining claims near, M Ariz. Grazing districts, M Ariz. 64 Hualpai (Hualapai) Indian Reservation: boundaries, M Ariz. 33; railroad lands within, M Ariz. 40 Indian reservation boundaries, see under name of reservation Indian reservations and tribes, locations of and annotations re, M Ariz. 6, M N. Mex. 1, 2, 6 Land districts and land district boundaries, M Ariz. 6. See also under name of district Mail routes, M Ariz. 1 Military reservations, M Ariz. 6, M N. Mex. 6

Arizona, continued Mineral deposits, M Ariz. 1 Mineral monuments, M Ariz. 39 Mines, near Bisbee, exhibit maps, M Ariz. 49 Mining claims, M Ariz. 34, 35, 51, 55. See also under name of mining claim. Mining companies, M Ariz. 49, 50, 52 Mining districts, M Ariz. 1, 39. See also under name of mining district Moqui Indian Reservation, railroad lands within, M Ariz. 41 National forests, annotations re, M Ariz. 48. See also under name of national forest Navajo Indian Reservation: boundaries, M Ariz. 2, 3, 16, 62; township lines, M Ariz. 4; copper mining claims segregated from, M Ariz. 34, 35; railroad lands, M Ariz. 41; protraction of school sections, M Ariz. 61, P N. Mex. 10, Oracle and vicinity, M Ariz. 27 Phoenix (city inset map), M Ariz. 45 (1) Pima and Maricopa Indian Reservation, M Ariz. 10 Power sites, M Ariz. 63 Prescott Forest Reserve, M Ariz. 32, P Ariz. 2; annotation showing boundary, M Ariz. 24 Prescott Land District, M Ariz. 12 Prescott Mining District, M Ariz. 24 Private land claims, annotations re, M N. Mex. 6 Public surveys, progress or status of, M Ariz. 5-7, 37, 38, 46, 47, M N. Mex. 6, P Ariz. 5 Railroad land-grant limits, M Ariz. 6, 38, 63; within Indian reservations, M Ariz. 9, 25, 26 Reclamation withdrawals, M Ariz. 63 Reports, maps accompanying, M Ariz. 1, 5-7 San Carlos Indian Reservation: boundaries, M Ariz. 18, 19, 23, 54, 57-59; status of surveys within and adjoining, M Ariz. 46, 47. See also White Mountain Indian Reservation San Francisco Mountains Forest Reserve, M Ariz. 31, P Ariz. 3; annotations showing boundaries, M Ariz. 17 Stock driveways, M Ariz. 63 Surveys, see Public surveys above Taylor Grazing Act, annotation re, M Ariz. 64 Tributary Mining District, M Ariz. 24 Tucson (city inset map), M Ariz. 45 (2) Tucson Land District, M Ariz. 12 White Mountain Indian Reservation: boundaries, M Ariz. 13-15, 18-23, 44, 57, 59; annotations re, M Ariz. 30, 54; status of surveys within and adjoining, M Ariz. 46, 47. See also San Carlos Indian Reservation William Jennings Bryan Mining Claim, M Ariz. Yava Supai Indian Reservation, M Ariz. 42 Arizona National Park, M Ariz. 60 Arkansas, M Ark. 1, 3-5, 18, P Ark. 1-6, SP Ark. Arkansas River, survey of meanders, F 129 (22)

Boundaries: north, with Mo., B 8, 42; west with Cherokee and Choctaw Indian Lands, B 4 (a, b), F 7, B 5 (a, b), F 6; connections of surveys with Cherokee boundary, B 3 1/2 (c), F 129 (15\*, 16), with Choctaw and Chickasaw boundary, B 3 1/2 (b), F 129 (26); boundary mile posts, B 3 1/2 (d). See also Cherokee Indian Lands and Choctaw Indian Lands, boundaries, under Indian Territory Coal regions, P Ark. 6 County boundaries, P Ark. 6 Hot Springs (city inset map), M Ark. 19 (1) Hot Springs Mountain Reservation, P Ark. 7 Hot Springs National Park, M Ark. 20, P Ark. 9 Hot Springs Reservation, M Ark. 6-14, 16, 17, P Ark. 8; topographic maps, M Ark. 6, 8; index map, M Ark. 12; divisional plats, M Ark. 13; claim map, M Ark. 14; proposed improvements of, M Ark. 17 Indian lands, ceded and unceded, M Ark. 1 Land districts and land district boundaries, M Ark. 4, 5, P Ark. 1. See also under name of district Land offices, M Ark. 3, 5 Lawrence Land District, M Ark. 2 Little Rock (city inset map), M Ark. 19 (2) Military reservation at Hot Springs, M Ark. 15, Public surveys, status of, M Ark. 18, P Ark. 2-6 Railroad land-grant limits, P Ark. 6 Surveys, see Public surveys above Arkansas River, F 129 (19-22) Armandariz, Pedro, Grant, protraction diagrams, M N. Mex. 45 (22, 23) Armstrong, Moses K., F 128 (19) Arredondo Grant, M Fla. 2 Ashland Forest Reserve, M Oreg. 22, P Oreg. 6 Ashley, James M., B 6 (a, b), 32, F 38, 39 Asp, Henry E., M Okla. 29 Atchafalaya Bay and River, area bordering, M La. 1, 2 Atherly, Clyde W., M Miss. 19, P Miss. 7, 8 Atristo, Grant, Town of, diagram, M. N. Mex. Au Loutre River, private land claims along, M Mich. 5, 39 Au Sable River, private land claims along, M Mich. 39 Aux Roches River, private land claims along, M Mich. 5, 39 Averill, Dupree R., P Calif. 17 Aztec Gas Field, P N. Mex. 9 Azusa Ranchos, M Calif. 62

Baca, J.M.S., Grant, diagram, M N.Mex. 45 (68)

Bahama Islands, M Fla. 10

Baird, H.S., F 128 (13)

Baker, Darius F., M Idaho 4

Baker, R. L., M Mich. 30 (11) Baker Oil Field, P Mont. 19 (5) Baldwin, H. L., M Ariz. 58, M N. Mex. 38. M Oreg. 42 Bandy, W.R., M Wyo. 37 Barber, Amherst W., M Ariz. 34, 35, M Maine 1, M Okla. 19, 20 Barber, J. Allen, F 128 (1-3) Barber, V.S., M Nev. 15 Barclay, Anthony, B 101 (1, 2) Bardwell, Frederick W., F 37, 129 (29, 30) Barrett, Theodore H., M Okla. 3, 6, 7, M S. Dak. 1 Bartholomew, H.D., M Mich. 70 Bartlett, Albert B., M Wyo. 30, P Wyo. 14, Bartlett, Sidney E., M Wyo. 30, P Wyo. 14, F Bastrop, Baron de, Claim, M La. 9 Bates, Charles H., M S. Dak. 6-9, F 92 (a, b) Battlement Mesa Forest Reserve, M Colo. 29, P Colo. 8 Baumann, Jules, M Ariz. 24 Bausman, J.B., M Ill. 24, 25, P Ill. 6 Bayard Tract, M Fla. 13 Bayside (Point Comfort) Abandoned Military Reservation, M N.J. 2, F 71, P N.J. 1 Beach, John, F 130 (12) Bean, Jonathan L., F 46, 47 Beartooth National Forest, protraction diagram, M Mont. 46 Beaubien and Miranda Grant, See New Mexico Beauchamp, R. P., F 130 (23-25) Beaver Lake area, lands sold to State, M Ind. 20 Beaverhead National Forest, protraction diagram, M Mont. 65 (1) Beck, Preston, Grant, protraction diagram, M N. Mex. 45 (1) Belen Claim, M N. Mex. 4 Belen Grant, protraction diagrams, M N. Mex. 40, 45 (45) Bell, John, M Miss. 9 Bell, Peter W., M Idaho 20 Bemidji, possible location of land office, M Minn. Bender, E., M Oreg. 21 Benicia, Calif., U.S. Reservation at, M Calif. 18 Bennett, Hiram P., M Utah 19, 20 Bennett, Lyman G., B 75 (a) Benson, John A., M Calif. 39 Benson, W. F., M Calif. 121, 122 Berdan, N. L., M Nev. 11 Bering River Coal Field, See Alaska Bernalillo Grant, protraction diagram, M N. Mex. 45 (98) Berthong, I.P., P U.S. 6 Bielaski, A., M Ohio 10, B 89 (b) Big Bend Area of the Red River, surveys in connection with the Tex.-Okla. boundary, B 103 (16, 21), 105 (1, 2), PB 6 (1-3) Big Bend of the Missouri River, status of land in vicinity of, M S.D. 20, 21

Big Cottonwood Mining District, M Utah 14 Big Horn County, P Wyo. 10 Big Horn Forest Reserve, M Wyo. 16, P Wyo. Big Muddy Oil Field, P Wyo. 23 (8) Big Polecat Oil Field, P Wyo. 23 (19) Big Sand Draw Oil Field, P Wyo. 23 (20) Big Spring Indian Reserve, M Ohio 25 Big Stone Lake, see Dakota Territory Big Tree Grant, M Calif. 19-21 Billy Creek Gas Field, P Wyo. 23 (1) Bingham, T.A., M Ariz. 15 Bird, William A., B 101 (2) Bisbee, mines near, M Ariz. 49 Bisbee Quadrangle, exhibit map, M Ariz. 53 Bissell, C.T., M Calif. 64, 65 Bitter Root Forest Reserve and National Forest, see Idaho and Montana Bitter Root River Valley, public surveys within, M Mont. 21 Black Hills Forest Reserve, M S. Dak. 10, 11, M Wyo. 15, P S.D. 1 Black Hills National Forest, M S. Dak. 17 Black Mesa Forest Reserve. See Arizona Black Mesa Grant. See New Mexico Blackfeet Indian Cession and Reservation, see Montana Blackfeet National Forest, protraction diagram, M Mont. 65 (3) Blake, J. Edmund, B 56 (b) Blake, John T., M Mont. 8 Blout, Sidney E., M. N. Mex. 33 Blue Ledge Mining District, surveyed mining claims within, M Utah 16 Boardman, N., M Wis. 24 Boca Grant, see New Mexico Bois Blanc Island, private claims and public surveys on, M Mich. 10, 16-20, 23-25, P Mich. Bolton Creek Oil Field, P Wyo. 23 (9) Bomford, G., M Mich. 30 (5) Bond, Frank, M U.S. 40, P U.S. 6-8 Boon Dome Gas Field, P Wyo. 23 (10) Boone, Nathan, F 40-42 Boss, Lewis, B 25, 78 Bourne, Alexander, F 100 Boyer River, see Iowa Bracito Grant, M N. Mex. 33; protraction diagram, M N. Mex. 45 (6) Bradford, James L., M La. 12, 13 Bradshaw, ----, M Calif. 153 Brannan Island, M Calif. 61 Bright, Charles, M Ala. 5 Bright, M.G., M Ind. 20 Brighton Ranch Co., M Nebr. 12 Brink, John, M Mich. 32 Brodie, Paul, P Nebr. 1 Bromwell, Lieutenant, F 124 Brotherton Township and Indian Lands east of Lake Winnebago, M Wis. 8, F 128 (8, 9\*, 10, 14\*) Brown, A.W., M Calif. 142 Brown, Alfred S., M Iowa 7

Buena Vista Lake, M Calif. 43

Brown, Arthur H., M Utah 32 Brown, Arthur W., M Ark. 20, P Ark. 9, P La. 11, 12 Brown, C.T., M Minn. 8 Brown, Fred M., M Utah 32 Brown, H. M.C., B 3 1/2 (b), F 5, 129 (1-6, 8-12, 18, 26) Brown, John, F 98 (2) Brown, John P., M Mont. 15, 16 Brown, Joseph C., B 28, 42 Brown, W.H., M Calif. 62 Brown's Town, private land claims at, M Mich. 5 Brunson, B.W., F 128 (24) Bryan, Wm. Jennings, Mining Claim, M Ariz. 52 Buena Vista Lake, M Calif. 43 Buffalo Basin Oil Field, P Wyo. 23 (21) Buffalo Land District, oil and gas fields within, P Wyo. 23 (1-4) Bull Run Forest Reserve, M Oreg. 24, 25, P Oreg. 7 Burbank, George A., M Minn. 18 Burbeck, Colonel, M Mich. 1-3 Burlington, tract between city and Mississippi River, M Iowa 17 Burt, C.R., M Calif. 136 Burt, Judge, M Mich. 48 Burt, William A., M Mich. 34, M Ohio 54, 55, B 39 (a, b), F 55, PB 2 Bush, James C., M Fla. 12 Bushnell, W.F., M Ill. 18 Butler, Nathan, M Minn. 12 Butler, Robert, B 83-85 Butte County, mining locations in, M Calif. 25 Byron Oil Field, P Wyo. 23 (22) Cabinet National Forest, protraction diagram, M Mont. 65 (4)

Cable, Alva, M Mich. 56-59 Caddo Oil and Gas Field, P La. 10 Cahaba Land District, M Ala. 8 Caja del Rio Tract, M N. Mex. 9; protraction diagram, M N. Mex. 45 (4) California, M Calif. 5, 7, 9, 15-17, 22, 23, 29, 30, 42, 44, 48, 49, 67, 68, 89, 90, 110, 119, 141, 147, 150-152, 154, P Calif. 2, 15, 16, SP Calif. Agua Caliente Indian Reservation, M Calif. 41 American River, South Fork, gold mines along, M Calif. 3 Andrus Island, M Calif. 61 Azusa Ranchos, boundaries of surveys and subdivisions, M Calif. 62 Benicia, U.S. Reservation at, M Calif. 18 Big Tree Grant, M Calif. 19-21 Boundaries: east, with Nev., B 80-82, F 9-15, discrepancy between 120th Meridian W. of Greenwich and Calif. State line, B 78, connection of township and section lines along State line, B 79; north, with Oreg., B 9, F 8 Boundary diagrams and index map, B 106 (28, 31-34, 47) Brannan Island, M Calif. 61

Butte County, mining locations in, M Calif. 25 Camp Gaston and vicinity, M Calif. 63 Camp Wright, M Calif. 71; subdivision of, M Calif. 72 Canada de los Alisos Rancho, exhibit plat re, M Calif. 32 Capitan Grande Indian Reservation, M Calif. 40 Cat Canyon District, Santa Maria Oil Field, M Calif. 132 Central Pacific Railroad, land-grant limits, M Calif. 22 Cherry Creek watershed, M Calif. 104 Chualar Rancho, M Calif. 26 Colorado River: from south boundary of Colorado River Indian Reservation to the Narrows, M Calif. 101; swamp and overflowed land along, M Calif. 121, 122 Colorado River Project, exhibit maps, M Calif. 98-100 Cosmit Indian Reservation, M Calif. 40 Cosumnes Rancho, boundaries, M Calif. 33 Counties and county boundaries, M Calif. 7, 29; list of, M Calif. 141 Coyote Hills and Whittier Oil Field, M Calif. 135 Cuchilla de las Trampas, location re public surveys, M Calif. 57, 58 Ehrenberg Quadrangel, exhibit map re Colorado River Project, M Calif. 98 El Sobrante de San Jacinto Rancho, boundaries, M Calif. 50, 51, P Calif. 3 (b) Eleanor Creek watershed, M Calif. 104 Enlarged Homestead Acts, lands designated under, P Calif. 15, 16 Forest reserves, see under names of reserves Fort Bidwell Indian School Reservation, right-ofway across, M Calif. 129 Fort Bidwell Peoples Church Association Cemetery and proposed road, M Calif. 128, 129 Fort Independence Abandoned Military Reservation, P Calif. 12 Fullerton Oil Field, parts, M Calif. 134, 135 General Grant National Park, appropriated lands within, P Calif. 9 Gold mines and discoveries, M Calif. 2, 3, 112 Grand Island, M Calif. 61 Grazing districts, M Calif. 152 Hartnell's Rancho of the Cosumnes, boundaries, M Calif. 33 Hoopa Valley Indian Reservation, M Calif. 64-66, 86; area along Trinity River below Camp Gaston, M Calif. 63; subdivision into farm lots and tracts, M Calif. 66, 86 Imperial Irrigation District, M Calif. 145 Imperial Land Co., resurveys in Imperial Settlements, M Calif. 140 Imperial Land District, annotation showing boundaries, M Calif. 141 Imperial Settlements, M Calif. 140 Inaja Indian Reservation, M Calif. 40 Index to plats sent to Surveyor General after fire of 1906, M Calif. 110

California, continued

Indian cessions and reservations, M Calif. 150, 151. See also under name of reservation or tribe

Indians of Calif. vs. U.S., Court of Claims Case K. 344, M Calif. 150, 151

Irrigation lots, plan of, M Calif. 4

Kern Lake, M Calif. 43

Kern River Oil Field, part, M Calif. 87 Klamath River Indian Reservation, limits of, M Calif. 70

La Brea Rancho, boundaries and claims within, M Calif. 34

Laguna de los Palos Colorados Rancho, boundaries, M Calif. 57-59

Lake Tahoe Forest Reserve, M Calif. 96; sketch showing topography in part of, M Calif. 97

Lake Tahoe National Park, proposed, P Calif.

Land districts and land district boundaries, M Calif. 5, 7, 23, 29, 30, 42, 49, 90 Land offices, M Calif. 5, 7, 23, 29, 30, 42

Land offices, M Calif: 5, 7, 23, 29, 30, 42
Las Bolsas Rancho, exhibit map and testimony
re boundary with Rancho Santiago de Santa Ana,
M Calif. 46

Las Juntas Rancho, exhibit maps and field notes, M Calif. 130

Lassen Volcanic National Park, boundaries and alienated lands within, P Calif. 17

Lighthouses and lighthouse reservations, M Calif. 17, 30

Lompoc and Santa Maria Districts, Santa Maria Oil Field, M Calif. 133

Los Angelés and vicinity, M Calif. 144; oil and gas fields near, M Calif. 153

Los Angeles aqueduct system: exhibit maps showing status of lands along route, M Calif. 113-118; affidavit in protest of application of city to purchase channel lands on Owens River, M Calif. 123 (5)

Los Angeles City Lands, survey of boundary, M Calif. 10

Los Medanos Rancho, M Calif. 38

Los Prietos y Najalayegua Rancho, M Calif. 105 Mare Island, U.S. Reservation No. 7, east of, P Calif. 1

Mendocino Indian Reservation, M Calif. 28
Military reservations, M Calif. 17. See also
under name of reservation

Millijo Rancho, M Calif. 27

Mineral deposits, M Calif. 30

Mineral monuments, M Calif. 119

Mining claims and locations, M Calif. 25, 112. See also Gold mines and Oil and gas fields

Mission Indian Reservations, M Calif. 40, 41, 131. See also under names of separate reservations

Mission la Purisima Rancho, area of different surveys, M Calif. 55

Modesto Irrigation District, M Calif. 102; tributary to canals and reservoirs in, M Calif. 104 Mono Lake Basin: status of lands withdrawn for protection of Los Angeles watershed, P Calif. 18; power developments and transmission line within, M Calif. 124

Mono National Forest, segment of boundary line on protraction diagram, M Calif. 146

Monte del Diablo Rancho, exhibit plats and field notes, M Calif. 130

Moquelumnes Rancho, boundaries of rejected claim, M Calif. 47

Mt. Whitney Quadrangle, exhibit map, M Calif. 118

New Helvetia Rancho, M Calif. 12, 13; Lot No. 1 in connection with public surveys, M Calif. 45 New Idra Quicksilver Mine, underground explorations, M Calif. 37

Nome Cult Indian Reservation, M Calif. 14
Nome Lackee Indian Reservation, M Calif. 8
North California Mining Co., gold discoveries
and development work on claims (exhibit map),
M Calif. 112

Oil and gas fields, M Calif. 153. See also under names of fields

Olancha Quadrangle, exhibit map, M Calif. 118 Owens River, surveys and work of Silver Lake Power and Irrigation Co. along, M Calif. 123

Owens River Valley: lands along route of Los Angeles aqueduct system, M Calif. 114-118; status of lands withdrawn for protection of Los Angeles watershed, P Calif. 18; power development and transmission lines within, M Calif. 124

Pala Indian Reservation, M Calif. 41; survey of small tracts within, M Calif. 127, P Calif. 13 Pala Village, M Calif. 127, P Calif.13

Palo Verde Valley, exhibit map showing Colorado River south of Colorado River Indian Reservation to the Narrows, M Calif. 101

Panoche Grande Rancho: agricultural and mining claims within, M Calif. 35; topographical map of southern part, M Calif. 36

Picacho Quadrangle, exhibit map re Colorado River Project, M Calif. 99, 100

Pine Mountain and Zaca Lake Forest Reserve, M Calif. 94, P Calif. 11

Plumas National Forest, mineral claims in (exhibit map), M Calif. 111

Point San José Military Reservation, M Calif. 24, 54

Potrero Indian Reservation, M Calif. 41
Power developments in Mono Lake Basin and
Owens River Valley, M Calif. 124

Presidio Military Reservation, M Calif. 24, 54; boundaries, M Calif. 53

Private land claims and grants, M Calif. 1, 16, 17, 30, 59; locations re surveyed and unsurveyed public lands, M Calif. 56, 149. See also under names of claims or grants

Public surveys, progress or status of, M Calif. 5, 7, 9, 15-17, 22, 23, 29, 30, 44, 67-69, 76, 88, 120-122, 125, 126, 143, 146, P Calif. 2 Railroad lands and land-grant limits, M Calif. 22, 30, 51, 60, 88

California, continued Railroads, M Calif. 30, 48, 51, 67 Ranchos, M Calif. 9. See also under names of ranchos Reservation, U.S., No. 7, P Calif. 1 Rincon Indian Reservation, allotments of, M Rolland Grant, M Calif. 11 Round Valley Indian Reservation, M Calif. 39; diminished reservation and subdivision of part of, M Calif. 71, 72; relinquished part of, M Calif. 73, 74; lands within reservation to be offered for sale, M Calif. 137, P Calif. 14 Sacramento County, islands within, M Calif. Salt marsh near Suisun Bay, exhibit maps, M Calif. 130 Salton Sea, change in waterline, M Calif. 145 San Bernardino Forest Reserve, M Calif. 80, 82, P Calif. 5 San Clement Island, protraction of township and section lines and acreage, M Calif. 68, 69, San Francisco, annotated map showing private land grants and claims, M Calif. 1 San Francisco Bay, region adjacent to, M Calif. 31 San Gabriel Forest Reservation, M Calif. 79, 81, P Calif. 4 San Jacinto Forest Reserve, M Calif. 92, P Calif. 10; area eliminated, M Calif. 93 San Jacinto Nuevo y Potrero Rancho, boundaries, M Calif. 50, 51, P Calif. 3 (b) San Jacinto Viejo Rancho, boundaries, M Calif. 50, 51, P Calif. 3 (b) San José Rancho and addition, boundaries of surveys and subdivisions, M Calif. 62 San Lorenzo (Castro) Rancho, boundaries in connection with public surveys, M Calif. 52 San Miguel Island, protraction of surveys and approximate acreage in fractional townships, M Calif. 143 San Nicolas Island, protraction of surveys and estimated acreage in fractional townships, M Calif. 126 San Ramon (Carpentier) Rancho, boundaries in connection with location of Cuchilla de las Trampas, M Calif. 57, 58 Sanjon de los Moquelumnes Rancho, part of boundary, M Calif. 33 Santa Barbara, oil and gas fields near, M Calif. 153 Santa Maria Oil Field, M Calif. 132, 133 Santa Ynez Forest Reserve, M Calif. 95 Santa Ynez Indian Reservation, resurvey of

boundaries, M Calif. 136

School lands, M Calif. 88

Santa Ysabel Indian Reservation, M Calif. 41

Santiago de Santa Ana Rancho, testimony re boundary with Rancho Las Bolsas, M Calif. 46

Sequoia National Park: boundaries, M Calif.

91, 148, P Calif. 8; appropriated lands within,

P Calif. 9; west boundary and adjacent townships, F 16, 17 (a-b\*) Sherman Island, M Calif. 61 Sierra Forest Reserve, M Calif. 84 Sierra Madre National Park, proposed, M Calif. 138, 139 Sierra Nevada Mountains: extension of Second Standard Line North across, M Calif. 6; area west of, M Calif. 2 Silver Lake Power and Irrigation Co., exhibit maps, M Calif. 123 Stanislaus Forest Reserve, M Calif. 85 Suisun Bay, private land claims, salt marsh, and swamp lands near, exhibit maps, M Calif. 130 Sunset Commercial Co., resurveys in Imperial Settlements, M Calif. 140 Surveys, see Public surveys above Swamp and overflowed land near Colorado River, exhibit maps, M Calif. 121, 122 Sycuan Indian Reservation, M Calif. 40 Taylor Grazing Act, annotations regarding, M Calif. 152 Temecula Indian Reservation, allotments, M Calif. 77 Temecula Rancho, P Calif. 3 (a) Trabuco Cañon Forest Reserve, M Calif. 83, P Calif. 6 Trinity River, settlements along, M Calif. 63 Tulare Lake, M Calif. 43 Tule River Indian Reservation, resurvey of boundaries, M Calif. 142 Tuolumne River watershed, M Calif. 104 Turlock Irrigation District, M Calif. 103; tributary to canals and reservoirs in, M Calif. 104 Twitchell Island, M Calif. 61 Tyler Island, M Calif. 61 Wagon road (proposed) down Merced River in Yosemite National Park, M Calif. 106, 107 Whittier and Coyote Hills Oil Field, M Calif. 135 Yosemite Grant, M Calif. 19-21 Yosemite National Park: status map, M Calif. 108; boundary line, M Calif. 109 Yuma Indian Reservation, subdivision into sections, M Calif. 78 Zaca Lake and Pine Mountain Forest Reserve, M Calif. 94. P Calif. 11 California-Nevada Canal, Water, and Power Co., M Calif. 124 Calumet and Arizona Mining Co., M Ariz. 49 (22-25)Calumet Lake, M Ill. 25; examinations in vicinity of, M Ill. 24, P Ill. 6 Cameron, Senator, M Ariz. 63 Camp Apache Military Reserve, plan of and diagram of post, M Ariz. 11 Camp Bragg, M N.C. 9 Camp Gaston and vicinity, M Calif. 63 Camp Mohave Indian Reservation, boundaries, M Ariz. 43 Camp Supply, see Indian Territory

Camp Verde Indian Reserve, M Ariz. 25, 26 Camp Verde Military Reserve and garden tract, M Ariz. 25 Camp Wright, M Calif. 71; subdivision of, M Calif. 72 Campbell, ----, M Wash. 35 Campbell, A., F 83 Campbell, Archibald, B 76 Campbell, Hugh, B 31 Campbell, Roy T., M Oreg. 34 Canada, T. Noland, M N.C. 32, F 91 Canada, part of on U.S. map, M U.S. 19 Cañada de Cochiti Grant, protraction diagram, M N. Mex. 45 (2) Cañada de los Alamos Grant, protraction diagram, M N. Mex. 45 (39) Canada de los Alisos Rancho, exhibit plat, M Calif. 32 Canadian and Nova Scotia Refugees, lands appropriated for, M Ohio 20, F 96, 97\* Canadian River, see Indian Territory Canal de Haro, see Washington Canfield, Captain, M Michigan 48 Cañon de San Diego Grant: area of school sections in, M N. Mex. 35 (3); protraction diagram, M N. Mex. 45 (90) Cañon del Agua Grant, protraction diagram, M N. Mex. 45 (104) Canton Land District, M Ohio 26 Cape Sable, see Florida Capitan Grande Indian Reservation, M Calif. 40 Carpenter, Howard B., M Calif. 76, B 3, 12, 74 (a, b), 106 (1), F 23, 24 (1, 2), 30, 113 Carson City, inset map, M Nev. 20 (1) Cartée, Ross, M Idaho 14 Casa Colorada Grant, Town of, protraction diagram, M N. Mex. 45 (106) Cascade Range Forest Reserve, M Oreg. 23, P Oreg. 8, 9 Cass, Lewis, M Mich. 14, F 128 (10 b) Cass Lake Land District, M Minn. 26 Castor Hill, Treaty of, survey of Kickapoo Lands made in conformity with, F 130 (30) Castro, Guillermo, M Calif. 52 Cat Creek Oil Field, P Mont. 19 (4) Cattaraugus Indian Reservation, see New York Caudle, Carl R., M Oreg. 29 Cebolleta Grant, protraction diagram, M N. Mex. 45 (37) Chaffee, O. N., B 46 1/2 (a-c), F 63 (1-4), 64 Chamberlin, Isaac, M Mich. 61 Chamita Grant, Town of, protraction diagram, M N. Mex. 45 (102) Chandler-Dunbar Water Power Co., United States vs., M Mich. 74 Chaney, Richard O., M Okla. 10, F 104 Chapman, Isaac N., M Calif. 71-74, 91, P Calif. 8 Chapman, Leander, M Mich. 53, 57 (a) Chauvin Tract, M Mo. 5 Chavez, Ignacio, Grant, protraction diagram, M N. Mex. 45 (14)

Chavez, N.D., Grant, protraction diagram, M N. Mex. 45 (80) Cheoah Country and Survey, M. N.C. 6, F 89 (1) Cherokee Indian Lands or Nation, see Alabama, Indian Territory, and North Carolina Cherokee Outlet, lands to be opened for settlement. in, P Okla. 3 Cherokee Treaty Line, B 4 (a) Cherry Creek watershed, M Calif. 104 Cheyenne and Arapaho Indian claims and reservations, see Colorado and Indian Territory Cheyenne Depot, sections set aside for wood and timber reserve, M Wyo. 17, P Wyo. 7 Chevenne Land District, M Wyo. 6; oil fields within, P Wyo. 23 (5-7) Cheyenne River Indian Reservation, lands opened, P N. Dak. 4 Chicago and Chicago River and Harbor, see Illinois Chickasaw Indian Lands or Nation, see Alabama, Florida, Indian Territory, and Mississippi Chico, Anton, Grant. See New Mexico Chief Moses Reserve. See Columbia (Chief Moses) Indian Reserve under Washington Chilili Grant, protraction diagram, MN. Mex. 45(34) Chillicothe Land District, M Ohio 7, 28 Chinns' Plantation, inundations at, M La. 3 Chippewa and Sioux Indian Lands, Cessions, and dividing line between, M U.S. 3, F 46, 47 Chippewa Indian Land Cessions and Reservations, see Minnesota and Wisconsin Chippewa Indians of Swan Creek and Black River, see Kansas Chippewa Indians vs. United States, Court of Claims Case H-192, M Minn. 34 Choctaw Indian Lands or Nation and boundary lines, see Alabama, Florida, Indian Territory, and Mississippi Choctaw Point Lighthouse Tract, M Ala. 17 Chualar Rancho, M Calif. 26 Cimmarron Meridian, F 104 (2) Cincinnati and Cincinnati Land District, see Ohio Claiborn, W.C., M Miss. 1 Clark, Daniel, P La. 3 Clark, John A., F 46, 47 Clark, John H., B 58 (a), 106 (15), F 108, 110 Clark, Joseph A., M Idaho 5 Clark, Robert, Jr., M Ohio 43 Clark, W. H., M Colo. 36 Clark, William, M Iowa 1, F 130 (18, 30) Clarke, Harry A., M Wash. 16 Clarke, J. H., B 31 Clarke, Joseph, M Utah 3-6 Clarke's Mill Grant, M Fla. 13 Clark's Texas-New Mexico Boundary Lines, resurvey of, PB 4 Clement, Lester L., M Iowa 17 Clinch, John Houston M., M Fla. 13 Cline, George T., M Calif. 128 Cochiti Grant, Pueblo de, protraction diagram, M N. Mex. 45 (111) Cockrell, Francis M., PB 4, F 110 Coeur d'Alene Indian Reservation, see Idaho

Coffee, Andrew J., M Calif. 130 (3, 4) Coffee, John, M Ala. 4, 5, B 2 (a, b, d), F 2 Coffee's Line, B 106 (41, 42) Coffee's Trading House, B 55 (b) Coleman, Clayton G., M. N. Mex. 15, 16, F 77 Colonna, B. A., F 121 Colorado, M Colo. 1-5, 7, 11, 17, 24, 26, 42-46, 48, P Colo. 10, 12, 13, SP Colo. Battlement Mesa Forest Reserve, M Colo. 29, Beaubien and Miranda Grant, M. N. Mex. 11, 14; north boundary, M N. Mex. 13; protraction of township and section lines within, M N. Mex. 45 (8) Boundaries: east, with Kans. and Nebr., B  $10 \frac{1}{2}$ ,  $46 \frac{1}{2}$  (a), F 63, 64, B 91, F 18 (a, b); north, with Nebr. and Wyo. Ter., B 14  $\overline{1/2}$ , 46 1/2 (b), F 63, 64, B 95, F 116; south, with N. Mex. Ter. and Okla. Ter., B 10, F 74, 75, B 11, F 19, B 12, F 23, 24 (1, 2), B 12 1/2, 75 (b); west, with Utah Ter., B 13, F 20, 21, B 14, F  $\overline{22}$ , annotations showing early Spanish and Mexican boundaries across the State, M Colo. 44 Boundary diagrams and index map, B 106 (1-3, 5, 9, 10, 47) Cheyenne and Arapaho Indian Claims and Reservation, M Colo. 2, 6 Counties and county boundaries, M Colo. 4, 5, 7, P Colo. 2 Del Norte Land District, part, M Colo. 25 Denver Land District, oil and gas field in, P Colo. 14 (1) Enlarged Homestead Acts, lands designated under, P Colo. 10, 12, 13 Explorations, routes of, M N. Mex. 3 Fish Hatchery Reservation, proposed, M Colo. Forest reserves, see under names of reserves Fort Lewis U.S. Military Reservation, part, M Colo. 23 Glenwood Springs Land District, oil fields and naval oil shale reserve in, P Colo. 14 (2-4), 15 Grand River Valley, surveys in, M Colo. 12 Grazing districts, M Colo. 48 Hamilton Dome Oil Field, P Colo. 14 (2) Huerfano County, exhibit maps showing claims, M Colo. 41 Land districts and land district boundaries, M Colo. 24. See also under names of land dis-Lily Park Stock Growing Association lands, exhibit maps, M Colo. 36-39 Mesa Verde National Park, P Colo. 9 Military reservations, M Colo. 43, 45. See also under names of reserves Mineral monuments, M Colo. 42, 47 Mineral regions, M Colo. 4, 5, P Colo. 2 Mining districts, M Colo. 42, 47 National parks, see under names of parks Naval Oil Shale Reserve No. 1, P Colo. 15

Oil and gas fields, boundaries of, P Colo. 14 Parks, system of, M Colo. 3 Pikes Peak National Park, proposed, P Colo. Pikes Peak Timber Land Reserve, M Colo. 32, P Colo. 5 Plum Creek Timber Land Reserve, M Colo. 33, P Colo. 6 Poncho Pass, M Colo. 3 Public surveys, progress or status of, M Colo. 1, 2, 4, 5, 7, 26, 46, P Colo. 1, 2 Rocky Mountain National Park, P Colo. 11 Saguache County, fenced public land in, M Colo. Saguache Road, public land bordering, M Colo. South Platte Forest Reserve, M Colo. 30, 31, P Colo. 4 Southern Ute Indian Reservation, M Colo. 16; boundaries, M Colo. 20, 34, 40 Surveys, see Public surveys, above Tabeguache Ute Indians, annotation re treaty boundary with, M Colo. 44 Taylor Grazing Act, annotations re, M Colo. 48 Timber land reserves, see under names of Ute Coal Mine and coal lands, M Colo. 22, 23 Ute Indian Lands: annotations re, M Colo. 11, 43-45; boundaries of ceded lands, M Colo. 10, 35 Ute Indian Reservation boundaries, M Colo. 8, 9, 13-15 Wellington Anticline Oil and Gas Field, P Colo. White River Dome Oil Field, P Colo. 14 (3) White River Plateau Timber Land Reserve, M Colo. 27, 28, P Colo. 7 Williams Park Anticline Oil Field, P Colo. 14 Colorado River and Colorado River Project, see California Colorado River Indian Reservation, see Arizona Colton, Albert T., M Ariz. 33 Colton, J. H., M U.S. 4 Columbia and Goldfield, city inset map, M Nev. 20 (4) Columbia (Chief Moses) Indian Reserve, annotations showing boundary, M Wash. 13 Colville Indian Reservation, lands to be opened to entry, P Wash. 8 Compton, Alonzo E., M. N. Mex. 34 Comstock, C. J., M. Mich. 66 Conger, P. H., M Minn. 10 Conrad, C. M., M Mich. 46 Contzen, Philip, M Ariz. 23 Conway, E., M Calif. 25 Conway, Ellis N., F 129 (8) Conway, J.S., B 3 1/2 (a), F 3 Conway, William, P La. 3 Cook, E.L., M Miss. 16

Cook, John, M La. 12, 13

Cook, Nathan P., B 92 (4) Cook, Wesson, M N.Y. 22, P N.Y. 1 (a, b), P Va. 1, F 82 (1), 127 Cook Inlet Mining District, location monuments and approved surveys in, M Alaska 9 Coos County, part, M Oreg. 50 (a, b) Coosa Land District, M Ala. 9 Cope, E.B., M Oreg. 28 (3) Copper Queen Consolidated Mining Co., M Ariz. 49 (15-21) Corn Creek Indian Reservation, M Utah 5 Cornell, F., M Calif. 46 (b) Corwin, R.G., M Utah 2 Cosmit Indian Reservation, M Calif. 40 Cosumnes Rancho, boundaries, M Calif. 33 Court of Claims, maps re general jurisdiction cases: C-531, M U.S. 28-38; F-64, M Kans. 27; H-192, M Minn. 34; K-344, M Calif. 150, 151; L-208, P Okla. 10 Covel, William B., B 33 Cow Island, location and conflict in surveys, M La. 16 Cowles, H.C., B 103 (18) Cowlitz River, island in, M Wash. 29 Coyote Hills and Whittier Oil Field, M Calif. 135 Cozens, William H., M Mo. 5 Craig, Hal D., M Miss. 19, M N.J. 3, B 103 (6), F 72, 127, P Miss. 7, P Va. 1 Craig, James, F 44, 45 Crater Lake National Park, see Oregon Crater National Forest, protraction of school sections within, M Oreg. 41 Crawford, Hugh B., M N.J. 3, F 72, 127, P Va. 1 Creek Indian Cessions, Lands, or Nation, see Alabama, Florida, Georgia, and Indian Territory Cristoval de la Serna Grant, protraction diagram, M N. Mex. 45 (29) Cross and Soda Lakes Basin, M La. 23 Cross Lake Area, see Louisiana Crow Creek Forest Reserve, M Wyo. 17, P Wyo. Crow Indian Reservation, see Montana Crowe, H.S., M Calif. 102 Cuajan Island (Guam), inset map, M U.S. 20 (2) Cuba, M Fla. 10 Cubero Grant, protraction diagram, M N. Mex. Cuchilla de las Trampas, M Calif. 57, 58 Cullen, W. J., M Minn. 4 Cunningham, E.E., M Nebr. 9 Currin, James P., M Oreg. 16 Custer National Forest, estimated areas of unsurveyed sections in part of, M Mont. 70 Cutler, Manasseh, M Ohio 1, 2 Cutting, L. H., M Calif. 79, 80 Cuyamungue Grant, protraction diagram, M N. Mex. 45 (110) Cypress Island, M La. 7

Daisy Mining Claim, M Utah 15 Dakota Territory, M Nebr. l, M N. Dak. 1-11,

P N. Dak. 1, SP Dak. Ter. See also North Dakota and South Dakota Big Stone Lake, surveys in vicinity of, M S. Dak. 4; Indian reservation on, M S. Dak. 5 Boundaries: east, see Minnesota, west boundary; south, with Nebr., B 93, F 65; west, with Wyo. Ter., B 53, F 119, with Mont. Ter., F 62 County boundaries, M N. Dak. 1 Great Sioux Indian Reservation, P N. Dak. 2; west boundary, M S. Dak. 6 Indian reservations, M. N. Dak. 2-5, 11 Land districts and land district boundaries, M N. Dak. 3, 7 Military map, Nebr. and Dak., M Nebr. 1 Military reservations, M. N. Dak. 2-4 Public surveys, extent of, M N. Dak. 1-4, 11 Reports, accompanying maps, M N. Dak. 1-3 Sioux Indian Reserve on Big Stone Lake, comparison of boundary surveys, M S. Dak. 5 Sisseton and Wahpeton Indian Reservation, M S. Dak. 1 Yankton Sioux Indian Reservation: boundaries, F 128 (18\*); subdivision into lots, M S. Dak. 2, 3; F 128 (19); survey of tract for Indian agency, F 128 (19) Dallas, S. J., M Ohio 43 Darling, Ehud N., M Ariz. 2, 4, M Okla. 2, 4, 5, 8, B 10, 34, 106 (1), F 59, 74, 75 Darling, R.C., M Colo. 8 Date Creek Abandoned Military Reservation, P Ariz. 7 Davenport, T.W., F 131 (3, 4) David, John B., M Idaho 20 Davidson, Charles E., P Alaska 8 Davis, Jef. C., M Alaska 1 Davis, Jefferson, M Ill. 23, M U.S. 5 Dayton, Jonathan, M Ohio 14 De Krafft, Charles, M Ind. 1, 2 De Ward, Charles, F 43 Dean, Thomas, F 128 (10b) Deep Creek Indian Reservation, M Utah 6 Defrees, Morris M., M Ind. 20 Del Norte Land District, M Colo. 25 Delaware, proposed route of Chesapeake and Delaware Canal, M Del. 1 Delaware Indian Lands and Reserve. See Kansas Delaware Land District, M Ohio 23-25 Denison, Charles S., B 19 (a, b), F 114 (a, b) Denn-Arizona Copper Co., M Ariz. 49 (12) Dennett, Fred, B 47 1/2 Denver Land District, oil and gas field, P Colo. 14 (1) Derby Dome Oil Field, P Wyo. 23 (23) Des Moines River, see Iowa Detroit, military grounds, reservations, and buildings in city or vicinity, M Mich. 1, 30 (1-11) Detroit Arsenal, see Michigan Detroit River, see Michigan Detroit Settlement, private land claims, M Mich. Devils Lake Indian Lands and Reservation, see North Dakota

Dike, George K., M N. Dak. 15 Dimmock, C.H., M N. Mex. 3 Dinsmoor, Silas, F 1 Dinsmore, John, M La. 12 Disturnell, J., B 102 Doña Ana Bend Colony Grant, protraction diagram, M N. Mex. 45 (21) Donaldson, William, P La. 3 Donelson, John, Jr., B 3 1/2 (c), F 4, 129 (20, Donohoe, William S., F 130 (17, 31) Dony, Francis A., F 84 Dorn, E. L., M Calif. 75, 77 Doty, James D., M Mich. 59 Dougall, William B., M Utah 22, 23 Douglas, E.A., M Ark. 6 Douglas County, M Oreg. 50 (a, b) Douglas County Abstract Co., M Oreg. 50 (a, b) Douglas Land District, oil and gas fields, P Wyo. 20-22, 23 (8-16) Douglass, William B., M Minn. 27, M Tex. 3, M Utah 36-38 Dousman, Michael, M Mich. 16 Downs, J., F 34 (4) Draper, R. P., B 103 (2) Dry Piney Oil Field, P Wyo. 23 (17) Dryden, D.A., M Calif. 40, 41 DuBois, C.L., M Utah 9, 10 Dubuque, Levee, M Iowa 7 Duck Valley Indian Reservation, M Idaho 19; annotations, M Nev. 8 Dunbar, E.L., M Mich. 63 Dunbar N. [?], M Miss. 1 Dunnington, A.F., M Calif. 136, M Mont. 23, M N. Mex. 38

Dyer, E. H., M Calif. 13, 18, P Calif. 1

Dyson, Carl, M Iowa 17

Eagleson, Ernest G., M Idaho 14 East Florida, parts, M Fla. 1, F 25 (2\*) East Warm Springs Oil Field, P Wyo. 23 (24) Eastman, E., M Kans. 2 Eaton, E.W., Grant, protraction diagram, M N. Mex. 45 (47) Ecorse River, private claims, M Mich. 5 Eddy, William M., M Calif. 1 Edmunds, William, M Mich. 50 (a, b), F 56 Ehrenberg Quadrangle, see California El Paso County, valley lands, M Tex. 8 El Sobrante de San Jacinto Rancho, boundaries, M Calif. 50, 51, P Calif. 3 (b) Eleanor Creek watershed, M Calif. 104 Elk Basin Oil and Gas Field, P Wyo. 23 (25) Elk Butte Oil Field, P Wyo. 23 (26) Elkhorn River, annotations showing tributary, M Nebr. 2 Elkins, ----, M N. Mex. 10, 11 Elko (city inset map), M Nev. 20 (2) Ellicott, Andrew, B 1 (a), 51, F 25 Ellicott, B., B 51 Ellicott's Line, B 1 (b) Elliott, William C., M Oreg. 26

Ellis, A.G., F 128 (17)
Ellis, I.J., M Calif. 46 (a)
Ely (city inset map), M Nev. 20 (3)
Emory, W.H., B 55 (b), 69, 72
Enlarged Homestead Acts, lands designated under, P Ariz. 4, 6, P Calif. 15, 16, P Colo. 10, 12, 13, P Idaho 4, 5, 7, P Mont. 6, 12, 14, 15, P Nev. 2-5, P N.Mex. 5-7, P N.Dak. 8, 9, P Oreg. 11-14, P S.Dak. 8, 9, P Utah 3, 5, 7, P Wash. 6, 7, 9, P Wyo. 16-19
Epler, ----, M Nev. 4
Evans, John G., M Ariz. 16
Evanston Land District, M Wyo. 6; oil field, P Wyo. 23 (17)
Ewing, W., M Ohio 34
Exum, James W., B 2 (b), F 2

Farmer, John, M Mich. 30 (8) Fayette Land District, vacant public lands, M Mo. 3 Fenton, Jefferson D., M Oreg. 11 Fergus Falls Land District, railroad land-grant limits, P Minn. 3 Ferguson, J., B 101 (1) Fernandez, Bartolome, Grant, protraction diagram, M N. Mex. 45 (41) Fernando de Taos Grant, protraction diagram, M N. Mex. 45 (76) Ferris, Herman B., M Mich. 61 Ferry Lake, examination of, M La. 18, 19, P La. 8 Ferry Lake and Red River, drainage, M La. 19, P La. 9 Feusier, H. E. C., M Calif. 106, 107 Fink, Charles E., M N. Y. 19, 20, F 79, 80 Fire Lands, M Ohio 42 Fish Lake Forest Reserve, M Utah 24 Fisher, E.B., M Colo. 22 Fisher, John J., M Ariz. 43 Fitch, Henry L., M Wash. 18 Flathead Forest Reserve, M Mont. 26, 27, P Mont. 1 Flathead Indian Reservation, see Montana Flathead Lake Villa Sites, P Mont. 9, 10 Flathead National Forest, see Montana Florida, M Fla. 1, 3, 4, 8-11, 14, 18-21, 25 (11, 12), P Fla. 2-5, SP Fla. Annual reports, accompanying maps, M Calif. 9, 10 Arredondo Grant, M Fla. 2 Bayard Tract, M Fla. 13 Boundaries: north, with Ala. and Ga., B 1 (a), 2 1/2 (a, b), 83, 84, F 26 (a-d), 27, PB 3 (a, b); various surveys along boundary, F 25, B 1 (b), 85-87, 99 Boundary diagrams and index map, B 106 (41, Cape Sable, re unsurveyed lands in Monroe County, M Fla. 25 (8-12) Chickasaw Nation, M Fla. 1

Choctaw Nation, M Fla. 1

Clarke's (George L. F.) Mill Grant, M Fla. 13

Florida, continued Creek Nations (Upper), M Fla. 1 East Florida, part, M Fla. 1, F 25 (2\*) Florida Bay, re unsurveyed lands in Monroe County, M Fla. 25 (8-12) Florida Peninsula (middle part) extent of public surveys, P Fla. 3 Florida Reefs, Key West to Rebecca Shoal, areas reserved for use of Navy, M Fla. 22 Forbes' Island, M Fla. 5 (4) Fort Barrancas Military Reservation, M Fla. 16 Fort Brooke Military Reservation, general plan, M Fla. 12 Fort St. Marks and vicinity, plan of, P Fla. 1 Forts, P Fla. 3 Green Cove Springs, M Fla. 13 Houses of refuge, M Fla. 21 Hutchinson's Island, M Fla. 15 John Forbes and Co.: private claim, M Fla. 5; south boundary, M Fla. 6 Key Largo, protracted section lines, M Fla. 25 (7) Key West Harbor and approaches, areas reserved for use of Navy, M Fla. 23 Lake Okeechobee, supposed boundary and new line, M Fla. 17 Land districts and boundaries, M Fla. 3, 4, 8, P Fla. 2 Land offices, M Fla. 3, 8 Levy, Moses E., private claim, M Fla. 7 Lifesaving station, M Fla. 21 Lights and lighthouse reservations, M Fla. 20 Military reservations, M Fla. 18, 19 Monroe County, unsurveyed public lands, M Fla. 25, P Fla. 6 Naval reservations, M Fla. 18; areas reserved for use of Navy, M Fla. 22-24 Public surveys, progress or status of, M Fla. 3, 8, 9-11, 14, P Fla. 3-5 Sand Key to Rebecca Shoal, areas reserved for use of Navy, M Fla. 24 St. Marks, land reserved for town of, M Fla. 6 Surveys, see Public surveys above Tallahassee Railroad Co., land reserved for in vicinity of Fort St. Marks, P Fla. 1 Ten Thousand Islands, re unsurveyed lands in Monroe County, M Fla. 25 (8-12), P Fla. 6 West Florida, M Fla. 1, F 25 (2\*) Young, P.R., private claim, M Fla. 7 Florida Bay, Peninsula and Reefs, see Florida Fond du Lac Indian Reservation, Minn., F 128 (4\*, 5)Forbes, S.A., F 128 (4, 5) Forbes' Island, M Fla. 5 (4) Forest County, plats of townships, M Wis. 28 Forman, James F., F 130 (34) Fort Apache Indian Reservation, see Arizona Fort Apache Military Reserve, see Camp Apache Military Reserve under Arizona Fort Armstrong, Treaty of, notes of survey according to, F 43

M Mont. 54, P Mont. 11 Fort Augur Area of the Red River, surveys re the Texas-Oklahoma boundary, B 104, 105 (4), PB & (4, 5) Fort Barrancas Military Reservation, M Fla. 16 Fort Bayard Military Reservation, M N. Mex. 30 Fort Belknap Indian Reservation, boundaries, M Mont. 11, 19, 22 Fort Berthold Indian Reservation, see North Dakota Fort Bidwell Indian School Reservation, right-ofway across, M Calif. 129 Fort Bidwell Peoples Church Association Cemetery and proposed road, M Calif. 128, 129 Fort Brady, see Michigan Fort Brooke Military Reservation, general plan, M Fla. 12 Fort Brown Abandoned Military Reservation, M Fort Butler, N.C., survey of routes in vicinity, Fort Cameron Military and Wood and Timber Reservations, boundaries, M Utah 21 Fort Crawford Military Tract, M Wis. 15 Fort D. A. Russell, see Wyoming Fort Davis Abandoned Military Reservation, M Tex. 3 Fort Dearborn and Fort Dearborn Addition to Chicago, see Illinois Fort Defiance, location of, M Ohio 32 Fort Delaney, N.C., survey of routes in vicinity. F 83 Fort Elliott Abandoned Military Reservation, M Tex. 1 Fort Hancock Abandoned Military Reservation, M Tex. 2 Fort Hembrie, N.C., survey of routes in vicinity, Fort Howard Military Reserve, M Wis. 2, 11, 16, 17, F 128 (16) Fort Independence Abandoned Military Reservation, P Calif. 12 Fort Jackson, Treaty of, boundaries according to, M Ala. 4, 5 Fort Jesup Cantonment, subdivision, M La. 8 Fort Laramie, Treaty of, M N. Dak. 18 Fort Leavenworth Military Reserve (inset map), M Kans. 1 Fort Lewis U.S. Military Reservation, part. M Colo. 23 Fort Lindsay, N.C., survey of routes in vicinity, F 83 Fort Meigs, U.S. Reserve at, M Ohio 24 Fort Peck Indian Reservation, see Montana Fort Randall Abandoned Military Reservation, boundaries, M S. Dak. 9 Fort Riley Military Reservation, MKans. 5, 13-16 Fort Ringgold Abandoned Military Reservation, M Fort Sherman Abandoned Military Reservation. M Idaho 11

Fort Assinniboine Abandoned Military Reservation,

Fort Sill (inset ground plan), M Okla. 9 Fort Sill Military Reserve, addition to, M Okla. Fort Snelling, military reserve at, M Minn. 1 Fort St. Marks and vicinity, plan of, P Fla. 1 Fort Stanton Military Reservation, former limits, M N. Mex. 22 Fort Sullivan Abandoned Military Reservation, M Maine 1 Fort Wallace Military Reserve, boundary re townsite, M Kans. 22, 23 Fort Washington Reserve, former lands in, M Ohio 35, 36, 53-55 Fort Wayne, reservations at, M Ind. 1 Fort Wayne, treaty at, lands ceded by, M Ind. 4 Fort Wingate Military Reservation, protraction diagram, M N. Mex. 45 (105) Fowble, T. Milton, M Wyo. 11, 12, P Wyo. 15 Franklin D. Roosevelt Library and Residence, see New York Free Homes Act, M Minn. 31 Freeman, Thomas, M Ala. 1, M Ind. 1, 2, M Miss. 2-4, 6, B 2 (c), 90 Fremont, C., F 83 Fremont, J.C., M U.S. 3, M Oreg. 28 (2) French, George M., M Ark. 6 French emigrants, P Ala. 1, 2 French inhabitants of Gallipolis, F 94, 95 Freshour, R.D., M Oreg. 49 Frost, F.W., B 3 1/2 (d) Fuller, George F., M. Minn. 1 Fullerton Oil Field, parts, M. Calif. 134, 135 Fulton, John A., F 102 Gadsden Purchase, B 68 Galisteo Grant, diagram, M N. Mex. 45 (82)

Gallaher, Philip M., M Mont. 18, M Wyo. 10 Gallatin Forest Reserves and National Forest, see Montana Gallipolis, Ohio, tract of land granted to French inhabitants, F 94, 95\* Gallup Mining District, P N. Mex. 8 Gamble, William, M Ill. 20, 23 (A) Gannett, S.S., F 115 (a, b) Gardiner, location of town of, P Mont. 7 (b) Gardiner, John, M Ala. 1, M Mo. 1, P Ill. 1 Gardiner Mill Co., M Oreg. 50 (a, b) Gardner, G. Clinton, B 76 Gardner, J. T., M Calif. 19-21, F 67 (6, 7) Garland Oil Field, P Wyo. 23 (27) Garretson, John W., M N. Mex. 4 Gas City Oil Field, P Mont. 19 (6) Gas Ridge Oil Field, P Mont. 19 (1) Gascon, H., P La. 7 Gastineau Channel, see Alaska General Grant National Park, appropriated lands in, P Calif. 9 Geneva Mining Claim, see Utah Georgia, M Ala. 6, M Ga. 1 Boundaries: south, with Fla., B 83, 84, F 26 (a-d), F 27, various surveys along, F 25, B 85-87

Creek Indian Cession, area of, M Ga. 1 Piedmont Homesteads, P Ga. 1, F 28 Germond, ----, M Wash. 35 Ghent, Treaty of, boundary according to, B 101 Gibbons, R., M Calif. 29, 71-74 Gijosa Grant, protraction diagram, M N. Mex. 45 (77) Gila River Forest Reserve, P N. Mex. 1 Gill, Roy J., M Ariz. 59 Gilman, E., M U.S. 2, M Ill. 19, M Ind. 14-16, M Mich. 14, 34, B 29, P Miss. 1 Gilpin, William, M Colo. 3 Girand, James B., M Ariz. 42 Glacier National Park, see Montana Glenn, L.C., B 103 (7-13, 21), P La. 13 Glenwood Springs Land District, oil fields and naval oil shale reserve, P Colo. 14 (2-4), 15 Glover, J.R., M Nev. 11 Goldfield and Columbia (city inset map), M Nev. 20 (4) Goldsworthy, John, M Calif. 34 (a) Good, Walter H., F 28, P Ga. 1 Gordon, William, F 43 Graham, J.D., M Ill. 23 Graham, Sterling, M Ill. 1 Grame, Robert, M Calif. 3 Grand Cañon Forest Reserve, M Ariz. 28, P Ariz. 1 Grand Canyon, mining claims near, M Ariz. 55 Grand Coquillier Rapide, private claims, M Wis. Grand Island, M Calif. 61 Grand Lake, islands in, M La. 6, 7 Grand Portage Ceded Indian Reservation, vacant reserved and unreserved lands, M Minn. 35 Grand River Valley, surveys, M Colo. 12 Grand Traverse Bay, see Michigan Grandjean, George H., M. La. 14 Grant, Ulysses S., M Nev. 2 Grass Creek Oil Field, P Wyo. 23 (28) Gray, Nicholas, M Calif. 8 Great Falls (city inset map), M Mont. 39 Great Falls Land District, oil fields, P Mont. 17, 19 (1-3) Great Sioux Indian Reservation, P N. Dak. 2; west boundary, M S. Dak. 6 Greco-Russian Church, property at Sitka boundary changes, M Alaska 1 Greeley, Aaron, M Mich. 1, 4-11, 27, P Mich. 1 Green Bay, see Wisconsin Green Cove Springs, M Fla. 13 Greene, W.S., M Mont. 23 Greenville, Treaty of, P Ohio 1 Gregory County, unentered land, P S. Dak. 6 Greybull Oil Field, P Wyo. 23 (2) Griffin, ----, M N. Mex. 9 Grosse Island, private land claims, M Mich. 5, 27 - 29Ground Squirrel Lode Mining Claim, exhibits, M

Mont. 63, 64 (c)

according to, B 68, 73 Guam or Cuajan Island (inset map), M U.S. 20 Gunter, T.M., B7 Gutierres, Antonio, Grant, protraction diagram, M N. Mex. 45 (58) Gutierres, Felipe, Grant, protraction diagram, M N. Mex. 45 (98) Hackbusch, H.C.F., B 75 (b) Haddock, J.R., B 92 (6, 7) Hagler, William L., F 91 Hale, W.C., M Oreg. 27 Half-Breed Indian Lands and Reservation between the Great and Little Nemaha Rivers, M Kans. 6, 7, F 130 (46\*, 47) Half-Breed Sac and Fox Reservation, M Iowa 1, P Iowa 7 Hall, Wendell V., M N. Mex. 27 Hall, William Ham., M Calif. 104 Halsey, John J., F 35 Hamblen, S., M Ark. 15 Hamilton, Alexander, M Ohio 1, 2 Hamilton Dome Oil Field, P Colo. 14 (2) Hammond, Richard P., M Calif. 35-37 Hamtrack, T.F. (?), M Ark. 1 Hancock, Henry, M Calif. 10 Handbury, Thomas H., M Ark. 17 Hardee, T.S., M Miss. 12 Harney Lake, see Oregon Harris, ----, B 23, 35, F 101 (b, c) Harris' Line, between Ohio and Michigan Territory, B 23, 35, F 101 (2, 3) Harrison, Edmund P. H., M Mont. 9, 13, 14 Harrison, F., Jr., M Ill. 9 Harrison, J. Scott, M Wyo. 27, P Wyo. 15, F 125 Harrison's Purchase, M Ind. 4 Harsens Island, claims on, M Mich. 28, 29, P Mich. 4 Hartnell's Rancho of the Cosumnes, boundaries, M Calif. 33 Hatch, Andrew J., M Calif. 14 Hathaway, Edmund W., M Colo. 35 Hawaii, M Hawaii 1, P Hawaii 1, 2, SP Hawaii Hawaiian Archipelago (inset map), M Hawaii 1, P Hawaii 1, 2 Hawaiian Islands Bird Reservation, M Hawaii 1, P Hawaii 1, 2 Inset map of islands, M U.S. 20 (3) Hayes, Rutherford B., M U.S. 16 Hays, John C., P Calif. 3 (a) Henderson, Thomas, M Ohio 14, 15 Henning, J.S., M Nev. 5

Henry, Samuel, M Mich. 61

Herrick, W. H., M N. Mex. 30

Higley, H.A., M Calif. 58, 59

Hobart, E.F., M N. Mex. 17

Hill, R. T., B 103, PB 5

Henson Donation Tracts, M N.C. 32

Hidden Dome Oil Field, P Wyo. 23 (3)

Guadalupe Hidalgo, Treaty of, boundary line

Hobbs, Frank D., M Utah 26 Holcroft, John, M Mich. 48 (a, b) Holsteen, S., M Minn. 2 Hood, Washington, F 130 (1) Hoopa Valley Indian Reservation, see California Hopkins, C.F., B 92 (6, 7) Horton, A.C., Jr., B 2 1/2 (a), PB 3 (a) Hot Springs (city inset map), M Ark. 19 (1) Hot Springs Commission and Commissioners, M Ark. 7, 10, 13, 14 Hot Springs Mountain Reservation, National Park, or Reservation, see Arkansas Houghton, Douglas, M Mich. 34, 41 Houmas Claim, private land claims partly in, P La. 3 Howard, Lt. J., M Mich. 30 (5, 9) Howes, C.H., M Nebr. 12 Hualpai (Hualapai) Indian Reservation, see Arizona Hubbard, Bela, M Mich. 34 Hubbell, C.S., M Alaska 4 Huerfano County, exhibit maps showing claims, M Colo. 41 Humboldt Canal and Canal Co., M Nev. 5 Humboldt County, M Nev. 4 Humphreys, A.A., M U.S. 5 Hunnicutt, Robert S., F 110 Hunt, Aaron L., M Ohio 38 Hunt's Line, M Ohio 38, 39 Hurlbut, T.M., F 16 Huron River, private claims along, M Mich. 5 Hutchings, John, M Ala. 5 Hutchins, Thomas, M Ohio 1, 2 Hutchinson's Island, M Fla. 15 Hutton, Henry, M Minn. 4, B 41 (a, b), F 57-60, 128 (18, 20, 22, 23) Idaho, M Idaho 1-3, 13-15, 17, 18, 25, 26, P Idaho 4-7, SP Idaho Bitter Root Forest Reserve, M Idaho 7, P Mont. Bitter Root National Forest, status of surveys in, M Idaho 24 Boundaries: east, with Mont. and Wyo. Ter., B 15, F 29, B 74 (a, b), F 30, B 96, F 118; south, with Nev. and Utah Ter., B 17, F 68, B 18, F 112; west, with Oreg. and Wash. Ter. B 16, F 106, B 19 (a, b), F 114 (a, b), resurvey and retracement of Idaho-Wash. line, F 115 (a, b) Boundary diagrams and index map, B 106 (6, 19-24) Ceded land near Pocatello to be sold at public auction, M Idaho 9, P Idaho 2 Coeur d'Alene Indian Reservation: boundaries, M Idaho 4, 6; sectional map, M Idaho 12, P Idaho 3 County boundaries, M Idaho 1, 2, 14 Duck Valley Indian Reservation, M. Idaho 19 Enlarged Homestead Acts, lands designated under, P Idaho 4, 5, 7 Fort Sherman Abandoned Military Reservation, M Idaho 11

- Idaho, continued
- Grazing districts and lands, M Idaho 14, 26 Idaho National Forest, addition to, M Idaho 23 Land districts and land district boundaries, M Idaho 1, 3
- Lemhi Indian Reservation, boundary, M Idaho
- Mineral surveys within city limits of Wardner, claimants exhibit map, M Idaho 10

Mines, gold and silver, M Idaho 1, 2

Mining districts, M Idaho 15

- Nez Perce Indian Reserve: boundaries, F 131 (1); subdivisions, F 131 (2)
- Nez Percé Indians, annotations showing reserve and area ceded by, M Idaho 25
- Payette National Forest, addition to, M Idaho 23
- Phosphate reservations, withdrawals and restorations in, M Idaho 16
- Pocatello, ceded land in vicinity to be sold at public auction, M Idaho 9, P Idaho 2
- Priest River Forest Reserve, M Idaho 8, P Idaho 1
- Public surveys, progress or status of, M Idaho 1, 2, 18, 22, P Idaho 6
- Reports, accompanying maps, M Idaho 1, 2 Rights-of-way, railroad, power, and telephone, P Idaho 8
- Snake River, lines of different surveys of banks, M Idaho 20
- St. Joseph River bottom, cross sections and water levels, M Idaho 21
- Surveys, see Public surveys above
- Taylor Grazing Act, annotations re, M Idaho 26 Wardner, claimants exhibit map, conflicting mineral surveys and property claims, M Idaho 10
- Idaho National Forest, addition to, M Idaho 23 Iduna Lode mineral location and survey, exhibits, M Mont. 58-63
- Illinois, M Ill. 11, 14, 15, 19, 21, 22, 26-28, P III. 2-5, SP III.
- Boundaries: east, with Ind., B 21, F 31, 32, townships along Ill. -Ind. line, B 20; north, report of Commissioners on, F 33
- Calumet Lake, M Ill. 25, examinations in vicinity of, M Ill. 24, P Ill. 6

Canal lands, M Ill. 8, P Ill. 3

- Chicago and vicinity, M Ill. 18; part of fractional section 10 of city, M Ill. 13, 20, 23 (A). See also Fort Dearborn Addition
- Chicago River and Harbor, proposed pier and other improvements near mouth of, M Ill. 9, 16, 17, 20, 23
- County boundaries, P Ill. 5
- Fort Dearborn, proposed cutoff and excavation, M III. 20, 23
- Fort Dearborn Addition to Chicago, M Ill. 12, parts re proposed excavation at Fort Dearborn, M Ill. 23 (B, C)
- Illinois Coal Field, M Iowa 3, P Iowa 3 Indian land cessions, M Ill. 7, 10

Kaskaskia Land District, U.S. lands and private claims, M Ill. 2, 3

- Land districts and boundaries, M Ill. 11, 14, P Ill. 2, 3. See also under name of land dis-
- Land offices, P Ill. 3
- Lead region, reservation and diggings, M Ill.
- Little Calumet River, re Calumet Lake, M Ill. 24, P Ill. 6
- Military Bounty Lands, M III. 4-6, 26, P III. 1; index map, M Ill. 4

Mineral regions, P Ill. 5

- Potawatomi Indians, lands ceded by, M Ill. 10
- Private claims, M Ill. 2, 3
- Public surveys, M Ill. 27, P Ill. 5; retracement of in vicinity of Calumet Lake, M Ill. 24, P Ill. 6
- Railroad land-grant limits, P Ill. 3, 5
- Railroad reserved lands, M Ill. 21
- Shawnee Land District, U.S. lands, M Ill. 1
- Surveys, see Public surveys above
- Valentine Land Scrip, M Ill. 12
- Vincennes Tract, see Indiana Illinois Coal Field, M Iowa 3, P Iowa 3
- Imperial Irrigation District, M Calif. 145 Imperial Land Co. and Land District, see
  - California
- Imperial Settlements, M Calif. 140
- Inaja Indian Reservation, M Calif. 40 Indian Territory, M Okla. 9, 13-15, 18, P Okla.
- 1, 2, SP Indian Ter. See also Oklahoma
- Arkansas River, survey of meanders in connection with survey of Creek and Cherokee Country, F 129 (19, 21)
- Boundaries, part along 98th Meridian, M Okla. 21. See also boundaries under the various Indian lands below
- Camp Supply (inset ground plan), M Okla. 9 Canadian River, survey of in connection with boundaries of Cherokee, Creek, and Seminole Country, F 34, 37, 129 (21)
- Cherokee Indian Lands, M Okla. 1, F 129 (17); boundaries: east, with Ark. and Mo., F 4, B 4 (a, b), F 7, B 6 (a, b), F 38, 129 (13, 20, 23), discrepancies in surveys, B 7, diagram of retraced boundary, B 3 1/2 (c); north, with Kans., B 32, F 39; north and west, F 129 (24); south, M Okla. 5-8, meanders of Arkansas and Canadian Rivers along south boundary, F 129
- Cheyenne and Arapaho Indian Reservation: east boundary, M Okla. 11; north boundary, M Okla. 12
- Chickasaw Nation: east boundary, M Okla. 2; west boundary, M Okla. 3
- Choctaw and Chickasaw Country, east boundary, B 3 1/2 (b), F 5, 129 (4\*, 5-8); connection of surveys in Ark., F 129 (26)
- Choctaw Indian Lands, boundaries: east, with Ark., B 3 1/2 (a), F 3, B 5 (a, b), F 6. See also Choctaw and Chickasaw Country above

Indian Territory, continued Creek and Seminole Country: boundaries, F 37, 129 (3, 18\*, 29\*); dividing line between, F 129 (1\*, 2, 29\*, 30) Creek Country: boundaries, F 34-37; computation of area, F 37 Creek Nation, part of west boundary, M Okla. 5 Fort Sill (inset ground plan), M Okla. 9 Land districts opened to settlement (1889), M Okla, 14, 15, P Okla, 1 Ninety-eighth Meridian, survey from Red River to Canadian River, M Okla. 21, F 129 (9\*, Potawatomi Indian Reservation, boundaries, M Okla. 4 Quapaw Country, boundaries, F 129 (28) Railroad and stageline stations, annotations, M Okla, 15 Recording districts, M Okla. 18 Seminole Reservation, north and west boundaries, F 129 (31) Seneca Country, boundaries, F 129 (14, 27) Indiana, M Ind. 12, 13, 21, P Ind. 1-4, SP Beaver Lake area, lands sold to State, M Ind. 20 Boundaries: east, with Ohio, B 23 (a, c), 35 (a), F 101 (1); north, with Mich. Ter., B 24, PB 1, various surveys of, B 25; west, with Ill., B 21, F 31, 32; townships along Ind. -Ill. line, B 20 County boundaries, P Ind. 4 Fort Wayne: reservations, M Ind. 1; lands ceded by treaty at, M Ind. 4 Harrison's Purchase, M Ind. 4 Indian land cessions, P Ind. 1, M Ill. 10 Indiana Agency, letter regarding property of deceased Indians, F 128 (11) Jeffersonville Land District, M Ind. 6-8 Land districts and boundaries, M Ind. 12, 13, P Ind. 2. See also under name of district Land offices, changes in location, M Ind. 13 Mineral resources, P Ind. 4 Potawatomi Indians, lands ceded by, M Ill. 10 Public surveys, P Ind. 3, 4 Surveys, see Public surveys above Vincennes Donation Tract, M Ind. 9 Vincennes Land District, M Ind. 5, 8 Vincennes Tract: boundaries, M Ind. 2; donation tracts and claims in, M Ind. 3; U.S. lands north of, M Ind. 4 Wabash and Erie Canal, land grant, route of canal, and vacant public lands within 15-mile limit, M Ind. 10, 11, 14-19 Iowa, M Iowa 2-6, 8-13, 15, 16, P Iowa 1-6, SP · Iowa Boundaries: north, with Minn. Ter., B 26 (a-c), F 49, 50, line monuments and sketch, B 88 (a, b), B 89 (a, b); south, disputed boundary with Mo., B 28, 29, line as surveyed in 1850 and annotation (on State diagram), M

Mo. 4

Boundary diagram and index map, B 106 (35, Boyer River, line from northwestern corner of Mo. to source, F 44 Burlington, tract between city and Mississippi River, M Iowa 17 County boundaries, P Iowa 6 Des Moines River: course near north boundary of Mo., M Iowa 14; meanders of, F 45; line from source of Boyer River to, F 44 Dubuque Levee, M Iowa 7 Geological map, M Iowa 3, P Iowa 3 Iowa Coal Field, extension into Mo., M Iowa 3, P Iowa 3 Land district boundaries, M Iowa 8 Land offices, M Iowa 8 Lead region and reservations, M Iowa 2 Mineral appearances, M Iowa 2 Mineral regions, P Iowa 6 Mississippi River (islands in), field notes of survey, F 48 Public surveys: extent or progress, M Iowa 4-6, 8-13, 15, P Iowa 1, 2, 4-6; connections of surveys across Missouri River, B 92 (7) Railroads: land-grant limits of proposed routes, M Iowa 4; points of possible crossings on Missouri River, M Iowa 12 Sac and Fox (Half-Breed) Reservation, M Iowa 1, P Iowa 7 Sac and Fox Cessions and boundary lines, F 40, 42-45 Sioux Cessions and boundary lines, F 40, 41 Surveys, see Public surveys above Iowa Indian Lands and Reserves, see Kansas and Nebraska Iron Creek Oil Field, P Wyo. 23 (11) Isleta Pueblo Grant, protraction diagram, M N. Mex. 45 (86) Iverson, Oliver B., M Wash. 19 Ives, Butler, B 78 Jackson, Andrew, M Ohio 46, 47, F 33, 128 (10 a), P Fla. 1 Jacona Grant, protraction diagram, M. N. Mex. 45 (78) Jamarillo, Louis, Grant, protraction diagram, M N. Mex. 45 (75) James, B.A., F 130 (21) James, I.E., B 17 1/2, 48, F 67 (1, 2, 9) Janes, Lionel L., P La. 8 (1-6), 13, B 103 (6, 18-20)Jeffersonville Land District, M Ind. 6-8 Jenkins, Joseph H., B 47, F 66 Jenkins, N. E., M Mont. 23 Jenks, Norman F., M Tex. 1 Jicarilla Apache Indian Reservation, see New Mexico John Forbes and Co., M Fla. 5, 6 Johnson, Frank M., M Nebr. 15, M Tex. 2, F 24 (b) Johnson, George W., M N.J. 3, M N.Y. 30, P N. J. 2, P N. Y. 8, P Okla. 10, P Va. 1, F 72, 73, 82 (8), 127

Johnson, John P., B 92 (1)
Johnston, Charles P., M La. 17 (b)
Johnston, J. E., B 31
Jones, A. H., M Calif. 6, B 3 1/2 (b), F 5, 129
(1-6, 8-12, 18, 26)
Jones, Aguilla, M Ind. 20
Jones, W. W., M N. Mex. 29
Josel, ----, M Ill. 12, 13
Junction City, M Kans. 14
Juneau, mineral and nonmineral surveys in vicinity, P Alaska 8

Kansas, M Kans. 1, 2, 4, 8-12, 17-19, 21, 24, 25, 27, P Kans. 1, SP Kans. Boundaries: east, with Mo., B 42, connection of surveys along part of Kans. - Mo. boundary, B 44; north, with Nebr. Ter., B 92, report on intersection of 40° N. Lat. with Missouri River, F 51, retracement of part of boundary and restoration of monument, F 53; south, with Indian Ter. and Okla. Ter., B 31, 32, F 39, B 33, 34, 75 (a, b); west, with Colo. Ter. B 91, F 18 (a, b), reestablishment of part of Colo. - Kans. boundary, B 10 1/2 Boundary diagrams and index map, B 106 (9, 36, 37, 47) Cherokee National Lands, west boundary, B 33 Chippewa Indians of Swan Creek and Black River, 8,320-acre tract, F 130 (9\*, 11, 12) County boundaries, P Kans. 1 Delaware and Kickapoo Indian Lands, line

Delaware and Kickapoo Indian Lands, line separating, F 130 (4\*, 5)
Delaware and Wyandot Nations, line dividing,

F 130 (16)

Delaware Indian Lands and Reserve, F 130 (37\*, 38\*); boundaries, F 130 (4\*, 17, 39)
Delaware Lands purchased by Wyandot Indians, relation of public surveys to, M Kans. 26
Fort Leavenworth Military Reserve (inset maps), M Kans. (1, 2)

Fort Riley Military Reservation, M Kans. 5, 13-16

Fort Wallace Military Reserve, boundary in relation to townsite, M Kans. 22, 23

Half-Breed Indian Lands and Reservation between the Great and Little Nemaha Rivers, M Kans. 6, 7, F 130 (46\*, 47)

Indian lands and reservations, M Kans. 1, 2.

See also under name of Indian tribe or reservation

Iowa and Sac and Fox Indian Lands and Reserves, M Kans. 3, 9, F 130 (45); line separating lands from Kickapoos, F 130 (33); line separating lands of Sac and Fox from Iowas, F 130 (40)

Iowa and Sac Indian Lands, F 130 (31, 32) Iowa Indian Reserved Lands, M Kans. 3, 9, F 130 (41\*, 42, 45)

Junction City, M Kans. 14

Kansas (Half-Breed) Indian Lands, survey of tracts along Kansas River, F 130 (6, 8\*) Kansas Indian Reservation, northern boundary, F 130 (18)

Kansas or Kaw Indian Land Cessions and Reservations, M Kans. 27

Kansas or Kaw Indians vs. Unites States Court of Claims Case F-64, M Kans. 27

Kansas River, survey of meanders of, agreeable to treaty with Kansas Indians, F 130 (7)

Kaskaskia Indian Lands, see Peoria and Kaskaskia Indian Lands below

Kickapoo and Delaware Indian Lands, line separating, F 130 (4\*, 5)

Kickapoo Indian Lands and Reserve: boundaries, F 130 (30, 34, 35\*); line separating from Sac and Fox and Iowa Lands, F 130 (33)

Land districts and boundaries, M Kans. 19, 25 Miami Indian Reservation, west boundary, F 130 (48)

Mineral deposits, P Kans. 1

New York Indians, surveyed townships within reserve originally designed for, M Kans. 2 (a) Osage Indian Reservation: line to ascertain beginning of, F 130 (23\*, 24); boundaries, F

130 (25, 26\*, 27, 28\*)
Ottawa Indians of Roche de Boeuf and Wolf Rapids, lands assigned to, F 130 (10\*, 13, 14)

Peoria and Kaskaskia Indian Lands, F 130 (19); annotations, M Kans. 2 (b)

Piankashaw and Wea Indian Lands, F 130 (19); annotations, M Kans. 2 (b)

Potawatomi Indian Lands, F 130 (48)

Public surveys: extent or progress, M Kans. 4, 8-12, 17-19, 24, P Kans. 1; in relation to survey of Delaware Lands purchased by Wyandot Indians, M Kans. 26; connections across Missouri River, B 92 (6); restoration of monument marking initial survey point, F

Railroad lands within military reservations, M Kans. 15, 16, 22, 23

Railroad map, M Kans. 25

Republican River Bridge Co. lands, M Kans. 14-16 Sac and Fox and Iowa Indian Lands and Reserves, M Kans. 3, 9, F 130 (45); line separating lands from Kickapoos, F 130 (33); line separating lands of Sac and Fox from Iowas, F 130 (40)

Sac and Fox of the Mississippi, lands and reservation on the Osage River, F 130 (20\*, 21\*, 22) Sac and Iowa Indian Lands, F 130 (31, 32) Seat of Government of "Indian Territory" east

Seat of Government of "Indian Territory," east line of tract reserved for on Osage River, F 130 (48)

Shawnee Indian Lands, boundaries, F 130 (1, 29) Survey measurements, M Kans. 20

Surveys, see Public surveys above

Wallace Townsite, proposed location re Fort Wallace Reserve, M Kans. 22, 23

Wea Indian Lands, see Piankashaw and Wea Indian Lands above

Wyandot and Delaware Nations, line dividing, F 130 (16)

Wyandet Indian Lands, F 130 (15\*, 16); subdivisional allotments, including diagrams, F 52\*

Kansas, continued Wyandot purchase from Delawares, re public land surveys, M Kans. 26 Kansas (Half-Breed) Indian Lands, survey of tracts along Kansas River, F 130 (6, 8\*) Kansas or Kaw Indian Lands, Cessions and Reservations, see Kansas Kansas River, survey of meanders, F 130 (7) Kaskaskia Indian Lands, Peoria and Kaskaskia Indian Lands under Kansas Kaskaskia Land District, U.S. lands and private claims, M Ill. 2, 3 Kautz, A.V., M Ariz. 11 Kayak Mining District, located and surveyed claims, M Alaska 4, 7, 8 Kearney, James, B 56 (b) Kemper, Simeon, F 130 (33) Kenai Peninsula, land ownership on, PAlaska 9 Kendall, Lyman B., M Idaho 20 Kendrick, E.P., B 24, PB 1 Kent, Perrin, B 21, F 31 Kentucky, Kentucky Ridge Submarginal Land Project, M Ky. 1 Ker, Robert B., M Fla. 5 Kern Lake, M Calif. 43 Kern River Oil Field, parts, M Calif. 87 Kevin-Sunburst Oil Field, P Mont. 17, 19 (2) Keweenaw Point, M Mich. 33 Key Largo, protracted section lines, M Fla. 25 (7) Key West Harbor and approaches, M Fla. 23 Kickapoo Indian Lands, see Kansas Kidder, Arthur D., M Ark. 20, M La. 18, M N.J. 1, M N.C. 10-19, B 103 (22), 105, F 69, 70, 109, P La. 8 (1-10), 13, PB 5, 6 Kimmel, William B., M Ariz. 57 Kimmell, Albinus N., B 103 (3, 4, 19, 20), P La. 8 (9), 11, 12 Kimmell, E. H., B 103 (9, 16) King, Clarence, M Nev. 3 (2) King, Mark D., M Wyo. 35 King, N. L., M N. Mex. 20, 21 King, Preston, M Colo. 38 King, S.D., M Calif. 4 King, Silas F., M Mont. 60 Kinkaid Lands, M Nebr. 17 Kiowa, Comanche, and Apache Indian Reservation, see Oklahoma Kirkpatrick, G. D. D., F 110, PB 4 Klamath Indian Reservation, see Oregon Klamath Reservation Boundary Commission, M Oreg. 26 Klamath River Indian Reservation, limits of, M Calif. 70 Kootenai National Forest, protraction diagram, M Mont. 65 (6) La Brea Rancho, boundaries and claims, M

La Brea Rancho, boundaries and claims, M Calif. 34 La Croze, ----, M Calif. 52 La Croze Survey, M Calif. 58 La Majacla Grant, protraction diagram, M N. Mex. (3) La Pointe Indian Reservation, Wis., subdivision of townships, F 128 (1\*, 2, 3) Lac Court Orielles Indian Lands and Reservation, M Wis. 19, 23 Lafourche, Bayou, area bordering, M La. 2 Laguna de los Palos Colorados Rancho, boundaries, M Calif. 57-59 Laguna Indian Pueblo Tracts Grant and Pueblo of Laguna Indian Reservation, see New Mexico Lake Erie, change in shoreline, M Mich. 66 Lake Huron, annotated chart, M Mich. 62 (b) Lake Malheur Bird Reservation, M Oreg. 51 Lake Maurepas, area bordering, M La. 1 Lake Michigan, lines east and west from southern extremity, M Ill. 7, B 23 (c), F 101 (4), B 38 Lake Okeechobee, supposed boundary and new line, M Fla. 17 Lake St. Clair, see Michigan Lake Superior and Pittsburg Copper Co., M Ariz. 49 (1-11) Lake Superior Copper District, M Mich. 41 Lake Tahoe Forest Reserve and National Park, see California Lakehurst Naval Air Station, addition, P N. J. 2, F 73 Lamay, Bishop John, Grant, protraction diagram, M N. Mex. 45 (46) Lance Creek Oil Field, P Wyo. 23 (12) Lander Land District, oil and gas fields, P Wyo. 23 (18-33) Lane, F.M., M Wash. 29 Lang, F. N., M Minn. 26 Langham, A. L., F 130 (6-8, 23-25) Las Bolas Rancho, see California Las Juntas Rancho, exhibit maps and field notes, M Calif. 130 Las Trampas Grant: tracts, M N. Mex. 41; protraction diagram, M. N.Mex. 45 (11) Las Truchas Grant, protraction diagram, M N. Mex. 45 (18) Las Vegas Grant, protraction diagram, M. N. Mex. 45 (99) Lassen Volcanic National Park, see California Latrobe, B. H., M Del. 1 Lawrence Land District, M Ark. 2 Le Breton, Louis C., M La. 14 Lea, Albert Miller, B 29 Leakin, George A., B 29 Leavenworth, F. P., F 104 (16) Lee, Thomas J., B 89, F 49 (1, 2), 51 Leech Lake Indian Lands, surveys within former area of, M Minn. 27 Lemhi Indian Reservation, boundaries, M Idaho 5 Leonard, John S., F 130 (36, 40-45) Levering, J.H., M Calif. 98-101 Levy, Moses E., M Fla. 7 Lewis and Clark Expedition, M U.S. 22 Lewis and Clark Forest Reserve, M Mont. 29, 30, P Mont. 3 Lewiston Land District, oil field, P Mont. 19 (4) Lightfoot, W. J., M Calif. 120

Lily Park Stock Growing Association Lands, exhibit maps, M Colo. 36-39 Lindsay, R.H., M Mont. 58 Lindsay, W. A., M Ariz. 27, M Okla. 21 (a, Little Calumet River, see Illinois Little Cottonwood Mining District, M Utah 14, 15 Little Grass Creek Oil Field, P Wyo. 23 (30) Little Miami River, see Ohio Little Polecat Oil Field, P Wyo. 23 (31) Little Rock (city inset map), M Ark. 19 (2) Livingston, Robert W., M La. 23, 24, M Okla. 29, B 103 (1, 3, 9, 16, 18, 22), P La. 11, 12, Lobato, Juan Jose, Grant, see New Mexico Lolo National Forest, protraction diagram, M Mont. 67 (7) Long, ----, M Wash. 35 Los Angeles and vicinity, acqueduct system, and city lands, see California Los Corrillos Grant, protraction diagram, M N. Mex. 45 (93) Los Medanos Rancho, M Calif. 38 Los Prietos y Najalayegua Rancho, M Calif. 105 Los Trigos Grant, protraction diagram, M N. Mex. 45 (84) Louisiana, M La. 4, 5, 10, 15, P La. 1, 4-6, SP La. Atchafalaya Bay and River, area bordering, M La. 1, 2 Base line west from Louisiana Meridian, M La. 12 Bastrop, Baron de, claim, M La. 9 Boundary with Tex., see United States boundaries with Tex. Caddo Oil and Gas Field, P La. 10 Chinns' Plantation, inundations, M La. 3 County boundaries, P La. 6 Cow Island, location and conflict in surveys, M La. 16 Cross and Soda Lakes Basin, M La. 23 Cross Lake Area, M La. 21-24, P La. 11, 12; unsurveyed public lands, M La. 21, 22; detailed sheets, M La. 24 Customhouse, located and proposed site in New Orleans, P La. 2 Cypress Island, M La. 7 Drainage channels, central coastal area, P La. 13 Ferry Lake, examination of, M La. 18, 19, P La. 8 Ferry Lake and Red River, drainage map, M La. 19, P La. 9 Fort Jesup Cantonment, subdivision, M La. 8 Grand Lake, islands in, M La. 6, 7 Guide meridian south of base line, M La. 13 Historical development, annotations, M La. 10 Homestead entry, former railroad lands subject to, P La. 7 Houmas Claim, private land claims partly within, P La. 3 Lafourche, Bayou, area bordering, M La. 2

Lake Maurepas, area bordering, M La. 1 Land districts and boundaries, M La. 4, 5, 10, P La. 1, 4-6. See also under name of district Land offices, M La. 4 Le Breton, Louis C., French grants to, MLa. 14 Military reservations (abandoned), key map, M La. 20 Mississippi River, area bordering, M La. 1, 2 Morganza's Plantation, inundations, M La. 3 Navy Commissioners' Islands, M La. 6, 7 New Orleans: parts of original city, M La. 11; public lands and private land claims in city and vicinity, M La. 11, 14 Orleans and Great Western Railroad, forfeited lands subject to homestead entry, P La. 7 Parish seats, M La. 15 Private land claims, M La. 2, 3, 9, 11, 14, P La. 3, 7 Public surveys, extent or status of, M La. 4, 10, 15, P La. 6 Railroad land-grants and land-grant limits, P La. 6, 7 Red River and neighboring bayous, drainage map, P La. 9 Report, accompanying map, M La. 10 Sale, Bayou, map exhibit of abandoned channel, P La. 13 Soda and Cross Lakes Basin, M La. 23 South Eastern Land District, parts, M La. 1-3 South Western Land District, parts, M La. 2, 3 St. Bernard Parish, disposal of land in T. 14 S., R. 17 E., M. La. 17 (a) Surveys, see Public surveys above Louisiana Purchase or Territory, M U.S. 40 Lower Brule Indian Reservation, part opened to settlement, P S. Dak. 5 Lucero de Godoi Grant, see New Mexico Luckett, R. F., B 103 (5) Ludlow, Israel, M Ohio 1, 2, 12, 37, F 93 (1, 2) Ludlow's Line, M Ohio 37-40 Lumbre, Piedra, Grant, protraction diagram, M N. Mex. 45 (50) Lunde, S.G., F 115 (b) Lusher, Henry, M Miss. 9 Lyman, Edward O., M Mont. 53 Lyman, Ranny Y., M. N.J. 3, F 72 Lyon, Lucius, M. Mich. 11, 16-18, 28, B 39 (a, b), F 33, P Mich. 4, PB 2 McClellan, Charles M., F 129 (14, 27, 28) McClellan, John, F 129 (14, 27, 28) McCoy, Isaac, M Okla. 1, F 130 (14, 17, 19, 29-33, 37, 40, 46-48) McCoy, John C., M Kans. 26, M Okla. 1, F 129 (17, 19, 24), 130 (5, 10, 13, 15, 16, 18, 21, 22, 26, 27, 37, 39, 46-48) McCoy, M. P., M Idaho 11 McCoy, Rice, F 129 (13, 23, 25) McCoy, William, F 130 (30)

McKee, Henry E., B 4 (a, b), 5 (a, b), F 6, 7

Mackinac, Straits of and Island, see Michigan

McKenney, F.D., M Oreg. 28 (2)

McLaughlin, James, M S. Dak. 12 McMullen, ----, M N. Mex. 9 McNary, Charles L., M Oreg. 56 McNeil, Daniel F., B 83-85, 87, F 26 (a-c) Macomb, A. E., M Wis. 2 Macomb, J. N., M N. Mex. 3 McQuinn, John A., M Oreg. 18 Madison County, M Ala. 3 Madison National Forest, M Mont. 48; protraction diagram, M Mont. 65 (8) Mahi, Gustave, M Calif. 50, P Calif. 3 (b) Mahoney Dome Oil Field, P Wyo. 23 (5) Maine, Fort Sullivan Abandoned Military Reservation, M Maine 1 Major, Daniel G., M Colo. 12, 13, M Utah 17, 18, B 9, 16, 17, 17 1/2, 18, 48, 52, 78, F 8, 62, 67 (8, 9), 68, 105, 106, 112, 129 (3) Major, John J., M N. Mex. 13, 14, M Okla. 11, 12, B 9, 11, 17, 18, 76, 91, 106 (1), F 18 (a, b), 19 Malarin, Juan, M Calif. 26 Malarin, Mariano, M Calif. 26 Malheur Indian Reservation and Malheur Lake, see Oregon Mandeville, J. W., M Calif. 9 Mann, Lester S., F 91 Manners, Charles A., B 92 (2, 3) Mansfield, Jared, M Ohio 35 Manypenny, George W., M Kans. 2 Manzano Grant, Town of, protraction diagram, M N. Mex. 45 (53) Mare Island, U.S. Reservation No. 7 east of, P Calif. 1 Marengo County, townships granted to French Emigrants, P Ala. 1, 2 Marietta, lands to be sold, M Ohio 8 Marietta Land District, M Ohio 8, 29 Mark Tapley Placer Claim, conflict with town of Metaline, M Wash. 30 Marmon, ----, M N. Mex. 10, 11 Marsh, J. M., F 49 (9) Marshall, William, F 128 (11) Marston, John B., F 103 Marston, Stephen, M Mich. 61, 63 Martin, Absalom, F 94, 95 Martin, Sebastian, Grant, protraction diagram, M N. Mex. 45 (108) Martinez, Antonio, Grant, M N. Mex. 18; protraction diagram, M N. Mex. 45 (30) Matanuska Coal Field, P Alaska 5 Matthews, Samuel P., P Calif. 12, 13 Matthewson, R.C., M Calif. 121, 122 Maumee Bay and Reserve, M Ohio 44 Maumee River Valley, see Ohio Mayhew, William C., F 34 (5, 6) Mayo, George U., M Kans. 22 Meadows, Henry E., P La. 13 Means, Thomas, M N. Mex. 7 Medary, ----, M Colo. 16 Meigs, Josiah, M Ohio 14, 15, B 2 (b) Meldrum, ----, M Oreg. 9 Meldrum, H., M Mont. 23

Melish, John, M Miss. 5 Mendocino Indian Reservation, M Calif. 28 Menominee Indian Lands, F 128 (15\*, 16\*, 17) Mensch, Fred, P Oreg. 10 Merrill, Thomas G., P Minn. 2 Mesa Verde National Park, P Colo. 9 Mesita de Juana Lopez Grant, protraction diagram, M N. Mex. 45 (83) Metaline, Town of, conflict with mineral claims, M Wash, 30 Mexico: Boundary with United States, B 68, 69, 72, 73, 102 Mexico and internal provinces: geographical, historical, and statistical map and information, B 70; United States of Mexico, B 71, 102 U.S. map showing part of Mexico, M U.S. 19 Meyer, Carl C. P., M S. Dak. 5 Miami Country, M Ohio 14, 15 Miami Indian Reservation, Kans., west boundary, F 130 (48) Miami Rivers, lands between, M Ohio 11-19 Miami Survey or Tract, Ohio, F 93 (1, 2) Michigan, M Mich. 41-44, 49, 60, 69, 71, 72, P Mich. 5-9, SP Mich. Au Loutre River (Riviere au Loutre), private land claims along, M Mich. 5, 39 Au Sable River (Riviere aux Sable), private land claims along, M Mich. 39 Aux Roches River (Riviere aux Roches), private land claims along, M Mich. 5, 39 Bois Blanc Island, private claims and public surveys, M Mich. 10, 16-20, 23-25, P Mich. 2, 3 Boundaries: south, with Ind., B 24, PB 1; with Ohio, B 23 (b, c), 35 (b), F 101 (2, 3), B 37 (a, b), F 102, diagrams and sketches of various surveys, B 36, 38 (a, b); with Wis., B 39 (a, b), PB 2, F 55 Brown's Town, private land claims, M Mich. 5 Canal at Sault Ste. Marie, M Mich. 45, 48, 67, 68, 73, 74 Cass, Lewis, private claims, M Mich. 14 County boundaries, P Mich. 9 Dearborn, arsenal, see Detroit Arsenal below Detroit, military grounds, reservations, and buildings in city or vicinity, M Mich. 1, 30 (1-11)Detroit Arsenal: reserve and proposed buildings, M Mich. 30 (4b-10); ground showing location and size of buildings, M Mich. 64; subdivision, M Mich. 65 Detroit River: private land claims along, M Mich. 5, 12-15, 29, 36, 37; additional donation tracts, M Mich. 12 Detroit Settlement, private land claims, M Mich. 5 Dousman, Michael, private claims, M Mich. 16, 18, 19, P Mich. 3 Ecorse River (River aux Ecorses), private claims along, M Mich. 5 Fort at Michilimackinac (Mackinac), survey of tract including, M Mich. 10 Fort Brady, location and annotations re boundary of reserve, M Mich. 46, 47

Michigan, continued

Geologic diagram and formations, northern peninsula of Michigan, M Mich. 34, 49

Grand Traverse Bay, proposed road from Muskegon to, M Mich. 44

Grosse Island, private land claims, M Mich. 5,

Harsens Island, claims on, M Mich. 28, 29, P Mich. 4

Huron River, private claims along, M Mich. 5 Indian reservation at Sault Ste. Marie, M Mich. 35, 46, 47, 68, 73, 74

Keweenaw Point, M Mich. 33

Lake Erie, change in shoreline, M Mich. 66 Lake Huron, annotated chart, M Mich. 62 (b) Lake St. Clair: private claims along, M Mich. 5, 12, 13, 15, 29; additional donation tracts, M Mich. 12

Lake Superior Copper District, M Mich. 41 Land districts and boundaries, M Mich. 31, 43, 60, P Mich. 5

Land offices, locations, M Mich. 60 Mackinac, Straits of, M Mich. 62 (a); private

land claims on islands in and mainland bordering, M Mich. 10, 16-26, P Mich. 1-3

Mackinac Island: private land claims, M Mich. 10, 21-25, P Mich. 1; plan of town and harbor, M Mich. 11

Marston, Stephen, claim on island in Saginaw River, M Mich. 61, 63

Michilimackinac, see Mackinac, Straits of, and Mackinac Island above

Military grounds and reservations, M Mich. 1-3, 30, 46, 64, 65

Mineral and agricultural district, between Keweenaw Point and mouth of Menominee River, M

Mineral lands and leases, F 54

Mineral regions, M Mich. 49, P Mich. 9

Muskegon, proposed road from to Grand Traverse Bay, M Mich. 44

Northern peninsula: geological diagram, M Mich. 34; geologic formations, M Mich. 49

Ottawa and Chippewa Indian Reservation, M Mich.

Point St. Ignac, private claims, M Mich. 23-26 Private land claims, M Mich. 3-19, 21-29, 36-39, 46, 47, 49-59, 61, 63, 67, F 56 Public surveys, M Mich. 41-44, 49, 60, 71,

P Mich. 6-9

Railroads, M Mich. 49

Raisin River (Riviere aux Raisins), private land claims along, M Mich. 5, 38, 39

Rouge River: military reservations on, M Mich. 2, 3, 30 (8); private land claims along, M Mich.

Saginaw River, island in, M Mich. 61, 63

St. Clair, Lake, see Lake St. Clair

St. Clair Flats, M Mich. 70 St. Clair River, private claims along, M Mich.

St. Ignac Point, private claims, M Mich. 23-26

St. Marys Straits, Falls, and River, townships and lots bordering, M Mich. 40, 45

Ste. Marie (St. Marys Falls) Canal, M Mich. 67, 68, 73, 74

Sault Ste. Marie: including private land claims and reserved land in village and vicinity, M Mich. 46, 47, 50-59, 67, F 56; protraction and comparative plat, exhibit maps, M Mich. 73,

Sault Ste. Marie Land District, boundaries, M Mich. 43

Scammons Harbor, M Mich. 62 (a, b) Ship Yard (military reservation), M Mich. 3 Spectacle Reef, M Mich. 62 (a, b) Stromness Island, lots and private claims, M

Mich. 28, 29

Surveys, see Public surveys above Timberlands and leases, F 54

Michilimackinac, see Mackinac, Straits of, and Mackinac Island under Michigan

Miles City Land District, oil fields, P Mont. 19 (5, 6)

Military District or Tract, U.S., M Ohio 5, 10; subdivisions, M Ohio 21

Millar, John H., F 52

Millar, William, F 52

Miller, James W., M Colo. 9, 10, 35, M Wyo. 3-5

Miller, Lee S., F 110, 111, PB 4 Miller, W. Clayton, M Idaho 6 Millijo Rancho, M Calif. 27

Mills, George, M Colo. 40

Minnesota, M Iowa 3, M Minn. 3, 5-8, 13-16, 20-23, 28, 31-34, SP Minn.

Bemidji, possible location of land office, M Minn.

Boundaries: east, with Wis., B 40; south, with Iowa, B 26 (a-c), F 49, 50, boundary monuments and sketch, B 88 (a, b), 89 (a, b); west, with Dak. Ter., B 41 (a,b), F 57-60

Boundary diagrams and index map, B 106 (35, 38, 45-47)

Cass Lake Land District and possible location of land office, M Minn. 26

Chippewa and Sioux Indian Lands, Cessions, and boundary line between, M U.S. 3, F 46, 47

Chippewa Indian Land Cessions and Reservations, M Minn. 7, 10, 16, 23, 28-30, 34; surveys within former Chippewa lands, M Minn. 27. See also under name of specific reservation

Chippewa Indians vs. United States, Court of Claims Case H-192, master map, M Minn. 34 Counties within Sioux Cession, M Minn. 24, 25

County boundaries, M Minn. 6, 7 Fergus Falls Land District, railroad land-grant limits, P Minn. 3

Fond du Lac Indian Reservation, F 128 (4\*, 5) Fort Snelling, military reserve at, M Minn. 1 Free Homes Act, lands affected by, M Minn. 31

Geological map, M Iowa 3, P Iowa 3

Grand Portage Ceded Indian Reservation, vacant reserved and unreserved lands, M Minn. 35

Minnesota, continued Indian lands and reservations, annotations, M Minn. 31, 32. See also under name of reservation Land districts and boundaries, M Minn. 3, 5, 15, 21, 22, 31, M Wis. 9. See also under name of district Land offices, M Minn. 3, 5, 21, 22, 26, M Wis. 9 Leech Lake Indian Lands, surveys within former area of, M Minn. 27 Military reservations, annotations, M Minn. 31 Nett Lake Indian Reservation, F 61 Pokegama Indian Reservation, M. Minn. 9 Public lands: annotations re, near Canadian border, M Minn. 31, 32; withdrawal of in Cook, Lake, and St. Louis Counties, M Minn. 33; disposal of in southern part of State, M Minn. 2 Public surveys: extent or status of, M Minn. 3, 5-8, 20, M Wis. 9, 10, 12-14; within former Indian lands, M Minn. 27 Rabbit Lake Reserve of the Chippewa Indians, F 128 (6\*, 7) Railroad land-grant limits, M Minn. 6, 7, 14 Red Lake Indian Lands and Reservation: boundaries, M Minn. 11, 12, 18, 19, P Minn. 2; surveyed under various contracts, M Minn. 17; lands to be disposed of under act of February 20, 1904, P Minn. 4 Red Pipe Stone Quarry Reserve, F 128 (22\*-24) Routes, M Minn. 2 Sioux and Chippewa Indian Lands, see Chippewa and Sioux Indian Lands above Sioux Indian Reserve on Minnesota River, M Minn. 4, F 128 (20) Sioux Indians: cessions and reservations of, M Minn. 24, 25; scene of massacres and depredations by, P Minn. 1 Surveys, see Public surveys above White Earth Indian Reservation, annotations, M Minn. 7, 13 Miranda Grant, see Beaubien and Miranda Grant under New Mexico Mission Indian Reservations, see California Mission la Pruisima Rancho, area of different surveys, M Calif. 55 Mississippi, M La. 4, M Miss. 5, 10-15, P Miss. 1-5, SP Miss. Boundaries: east, with Ala., B 2 (a, b), F 2, B 2 (c, d) Boundary diagrams and index map, B106 (43, 44, 47) Chickasaw and Choctaw Cessions, line dividing, M Miss. 7, 8 Chickasaw Indians, lands ceded by, M Miss. 9 Choctaw Boundary Line of 1805, lands south of, M Miss. 2, 3 Choctaw Cession Boundary Line of 1820, M Miss. Choctaw Nation, boundary lines between the United States and, F 1 County boundaries, M Miss. 15, P Miss. 5 Land districts and boundaries, M La. 4, M Miss. 2, 10-12, P Miss. 2 Land offices, M La. 4, M Miss. 5, 11

Pearl River: land district east of, M Miss. 2; land district west of, M Miss. 3, 4 Private land claims, M Miss. 4 Public surveys, progress or status of, M Miss. 14, P Miss. 5 Railroad land-grant limits, M Miss. 13, P Miss. 5 Surveying district south of Tennessee, M Miss. 11, P Miss. 3, 4 Surveys, see Public surveys above Vicksburg National Cemetery, boundaries, P Miss. 8 Vicksburg National Military Park: boundaries. M Miss. 19, P Miss. 6, 7; boundary monuments, M Miss. 16; avenue and roads, M Miss. 17, 18 Mississippi River, F 25 (2\*). See also under Iowa. Louisiana, Mississippi, and United States Missouri, M Ill. 11, M Mo. 1-4, 6, 7, P Mo. 2-6, SP Mo. Boundaries: north, disputed boundary with Iowa Ter., B 28, 29, line as surveyed in 1850 and section of (on State diagram), M Mo. 4; south, with Ark., B 8, 42; west, with unorganized Ter., B 42, with Cherokee Country, Ind. Ter., B 6 (a, b), F 38, diagram of west boundary, B 43 Chauvin Track, M Mo. 5 County boundaries, P Mo. 6 Fayette Land District, vacant public lands, M Mo. 3 Indian boundary lines north of Missouri River, B 27, 28 Land districts and boundaries, M Ill. 11, M Mo. 1-3, P Mo. 2 Military Bounty Lands, M Mo. 1 Mineral deposits, P Mo. 6 Private surveys or land claims, P Mo. 1 Public lands, vacant, M Mo. 3 Public surveys: extent or progress of, M Mo. 1, 4, 7, P Mo. 3-6; connection across Missouri River, B 92 (6, 7) Railroad land-grant limits, P Mo. 6 Surveys, see Public surveys above Swamplands, P Mo. 5 Missouri River: connection of surveys across in Kansas, Missouri, Iowa, and Nebraska, B 92, (6, 7); old Indian boundary lines north of, B 27 Mitchell, D., M Kans. 13 Mitchell, Daniel P., F 38, 39 Mix, Charles E., F 129 (2, 10, 18) Mizpah-Pumpkin Creek Grazing District, P Mont. 20 Moapa River Indian Reservation, M Nev. 15 Mobile River, private claims along, M Ala. 1 Modesto Irrigation District, see California Mogo, Charles, M Utah 1, 2 Monitor Lode Mining Claim, exhibits, M Mont. 63, 64 (a) Mono Lake Basin, see California Mono National Forest, segment of boundary line on protraction diagram, M Calif. 146 Monroe, Eugene B., M Nev. 1, 2, 3 (1)

Mississippi River, territory adjoining, M Miss.

1, 4

Monroe County, unsurveyed public lands, M Fla. 25, P Fla. 6

Montana, M Mont. 2-7, 24, 25, 35, 36, 40-43, 45, 50, 55, 68, P Mont. 6, 12, 14, 15, 18, SP Mont.

Absaroka National Forest, estimated areas of unsurveyed sections in portion of, M Mont. 69, 70

Baker Oil Field, P Mont. 19 (5)

Beartooth National Forest, protraction diagram, M Mont. 46

Beaverhead National Forest, protraction diagram, M Mont. 65 (1)

Bitter Root Forest Reserve, M Idaho 7, P Mont. 4; Montana Addition, exhibit maps, M Mont. 37, 38

Bitter Root National Forest: status of surveys in, M Idaho 24; protraction diagram, M Mont. 65 (2)

Bitter Root River Valley, public surveys within, M Mont. 21

Blackfeet Indian Cession, east boundary, M Mont. 23

Blackfeet Indian Reservation: east boundary, M Mont. 10; annotations re relinquished part, M Mont. 35; roads in, M Mont. 44

Blackfeet National Forest, protraction diagram, M Mont. 65 (3)

Boundaries: east, with Dak. Ter., F 62, with S. Dak., B 45; east and south with Wyo. Ter., B 96, F 118, B 97, F 120, 121; west, with Idaho, B 15, F 29, B 74 (a, b), F 30

Boundary diagrams and index map, B 106 (7, 22-24, 39, 40, 47)

Cabinet National Forest, protraction diagram, M Mont. 65 (4)

Canals and laterals, M Mont. 31-34

Cat Creek Oil Field, P Mont. 19 (4) County boundaries, M Mont. 2-6, 45, 50

Crow Indian Reservation: boundaries, M Mont. 8, 13-18; status of ceded lands of, M Mont. 51, P Mont. 5

Custer National Forest, estimated areas of unsurveyed sections in part of, M Mont. 70

Enlarged Homestead Acts, lands designated under, P Mont. 6, 12, 14, 15

Flathead Forest Reserve, M Mont. 26, 27, P Mont. 1

Flathead Indian Reservation, M Mont. 56, P Mont. 13; boundaries, M Mont. 9, 20, 53

Flathead Lake Villa Sites, P Mont. 9, 10

Flathead National Forest: proposed hotel site, M Mont. 52; boundaries, M Mont. 56; protraction diagram, M Mont. 65 (5)

Forest reserves, annotations, M Mont. 36. See also under name of reserve

Fort Assinniboine Abandoned Military Reservation, M Mont. 54, P Mont. 11

Fort Belknap Índian Reservation, boundaries, M Mont. 11, 19, 22

Fort Peck Indian Reservation: north boundary, M Mont. 12; lands opened to entry and settlement, P Mont. 8

Gallatin Forest Reserves, M Mont. 28, P Mont. 2

Gallatin National Forest, protracted townships and sections and fractional areas, M Mont. 47 Gardiner, location of town of, P Mont. 7 (b) Gas City Oil Field, P Mont. 19 (6)

Gas Ridge Oil Field, P Mont. 19 (1)

Glacier National Park, M Mont. 66; annotations showing proposed roads in, M Mont. 44; protraction of townships and sections in, M Mont. 67

Grazing districts, M Mont. 68 Great Falls (city inset map), M Mont. 39 Great Falls Land District, oil fields, P Mont. 17, 19 (1-3)

Ground Squirrel Lode Mining Claim, exhibits, M Mont. 63, 64 (c)

Iduna Lode mineral location and survey, exhibits, M Mont. 58-63

Indian lands, cessions, and reservations, annotations regarding, M Mont. 1, 36, 42, 43, 55.

See also under names of Indian reservations
Irrigated land, M Mont. 31-34

Kevin-Sunburst Oil Field, P Mont. 17, 19 (2)
King, Silas F., mining claim, M Mont. 60
Kootenai National Forest, protraction diagram, M Mont. 65 (6)

Land districts and boundaries, M Mont. 7, 25, 36, 45

Land offices, M Mont. 25, 36

Lewis and Clark Forest Reserve, M Mont. 29, 30, P Mont. 3

Lewiston Land District, oil field, P Mont. 19 (4) Lolo National Forest, protraction diagram, M Mont. 65 (7)

Madison National Forest, M Mont. 48; protraction diagram, M Mont. 65 (8)

Miles City Land District, oil fields, P Mont. 19 (5, 6)

Military reservations, annotations, M Mont. 42, 43

Mineral location monuments, M Mont. 57 Mining areas, M Mont. 2-6

Mining claims and mineral surveys, including

exhibits, M Mont. 57-64

Mizpah-Pumpkin Creek Grazing District, P Mont. 20

Monitor Lode Mining Claim, exhibits, M Mont. 63, 64 (a)

Oil fields, index map, P Mont. 18. See also under name of oil field

Public surveys, extent or status of, M Mont. 2-6, 40, 42, 43, 50

Railroad land-grant limits, M Mont. 42, 43 Reports, accompanying maps, M Mont. 2-6 Scratch Gravel Mining District, P Mont. 16 Shelby Oil Field, P Mont. 19 (3)

Surveys, see Public surveys above

Taylor Grazing Act, annotations, M Mont. 68
Twin Bridges, mining claims east of, M Mont. 57
Valentine Lode Mining Claim, exhibits, M Mont. 63, 64 (b)

Montana, continued Yellowstone National Park (parts): protracted fractional townships, school sections, and estimated areas in, M Mont. 49; strip of land along north boundary, P Mont. 7 (a) Monte del Diablo Rancho, exhibit plats and field notes, M Calif. 130 Montoya, M. and S., Grant, protraction diagram, M N. Mex. 45 (62) Montoya, Pablo, Grant, protraction diagram, M N. Mex. 45 (19) Moore, Joshua I., M Ohio 11 Moquelumnes Rancho, boundaries of rejected claim, M Calif. 47 Moqui Indian Reservation, railroad lands, M Ariz. 41 Mora Grant, see New Mexico Morganza's Plantation, inundations, M La. 3 Morrow, J. L., M Oreg. 27, 28 Mount Dexter, boundary lines according to treaty concluded at, F 1 Mount Rainier Forest Reserve, M Wash. 26, P Wash. 5 Mount Rainier National Park, boundaries, M Wash. 32 Mule Creek Oil Field, P Wyo. 23 (13) Mullan, John, M Calif. 29, M Oreg. 28 Mullet, James H., M Mich. 35 Mullet, John, M Mich. 19, 21-25, 36, 37, M Wis. Munro, John F., M Mich. 64, 65 Muskegon, proposed road from to Grand Traverse Bay, M Mich. 44 Nambe Pueblo Grant, protraction diagram, M N. Mex. 45 (40) Natches and Columbia River Irrigation Canal, proposed line, M Wash. 23, 24 Natural Bridges National Monument, see Utah Navajo Indian Reservation, see Arizona and New Mexico Navy Commissioners' Islands, M La. 6, 7 Nebraska, M Kans. 2, 4, 8-12, M Nebr. 1, 2, 5-11, 13, 14, 16, 17, SP Nebr. Boundaries: north, with Dak. Ter., B 93, F 65, with S.Dak., B 47, F 66; south, with Colo. Ter., B 46 1/2 (b), F 63, 64, with Kans. Ter., B 92, report on intersection of 40° N. Lat. with Missouri River, F 51, retracement of part of boundary and restoration of monument, F 53; west, with Colo. Ter. and Wyo. Ter., B 46 1/2 (a, c), F 63, 64, resurvey of Wyo.-Nebr. boundary line, B 47 1/2, F 122, B 106 (11) Boundary diagrams and index map, B 106 (8-11, 26, 36, 47) Brighton Ranch Co., lands enclosed by, M Nebr. 12 Coal lands, M Nebr. 6-9 County boundaries, M Nebr. 2, 6, 8, 9, P Kans. Elkhorn River, annotation showing tributary, M Nebr. 2

Explorations, M Nebr. 1 Half-Breed Indian Lands and Reservation between the Great and Little Nemaha Rivers, M Kans. 6, 7, F 130 (46\*, 47) Indian lands and reservations, M Kans. 2, M Nebr. 1. See also under name of Indian tribe or reservation Iowa Indian Reserved Lands, M Kans. 3, 9, F 130 (41\*, 42, 45) Kinkaid Lands, M Nebr. 17 Land districts and boundaries, M Nebr. 8-10, 14 Land offices, locations, M Nebr. 6, 9, 14 Military map, Nebr. and Dak., M Nebr. 1 Nebraska City, status of land in vicinity, M Nebr. Nebraska National Forest, parts opened to settlement, P Nebr. 2, 3 Omaha Indian Land Cession and Reservation, P Nebr. 1; south boundary of reservation, M Nebr. Otoe and Missouri Indian Reservation, F 130 (2\*, 3)Plattsmouth, status of land in vicinity, M Nebr. 4 Ponca Indian Land Cession and Reservation, P Nebr. 1 Public surveys: extent or progress of, M Kans. 4, 8-12, P Kans. 1, M Nebr. 1, 2, 5, 6, 8, 9, 16; restoration of monument marking initial survey point, F 53; connection of surveys across Missouri River, B 92 (7) Railroad land-grant limits, M Nebr. 6, 8, 9, 14 Railroads, M Nebr. 7, 11 Reports, accompanying maps, M Nebr. 6 Sac and Fox of the Missouri, reserved lands, F. 130 (36, 41\*, 43\*, 44, 45) Salt lands and springs, M Nebr. 6-9 Soil, character of, M Nebr. 7 Surveys, see Public surveys above Swamplands, M Nebr. 7 Timberland, M Nebr. 7 Nebraska City, status of land in vicinity, M Nebr. Neoraska National Forest, parts opened to settlement, P Nebr. 2, 3 Nelson townsite boundaries, annotations, M Alaska 5 Nelson, C. L., F 115 (a, b) Nenana Coal Field, P Alaska 7 Nett Lake Indian Reservation, F 61 Nevada, M Nev. 6-10, 12, 13, 16-18, 24, P Nev. 1-5, SP Nev. Boundaries: east, with Ariz. Ter. and Utah Ter. B 48, F 67, reestablishment of portion of boundary and monument at northern terminus, B 17 1/2, F 67 (9); north, with Idaho Ter. and Oreg., B 17, F 68; west and southwest, with Calif., B 80-82, F 9-15, connection of surveys along Calif. - Nev. boundary, B 79 Boundary diagrams and index map, B 106 (14, 21, 29, 31-34, 47) Carson City (inset map), M Nev. 20 (1)

Nevada, continued Columbia and Goldfield (inset map), M Nev. 20 (4) County boundaries, P Nev. 1 Duck Valley Indian Reservation, annotation, M Elko (city inset map), M Nev. 20 (2) Ely (city inset map), M Nev. 20 (3) Enlarged Homestead Acts, lands designated under, P Nev. 2-5 Goldfield and Columbia (inset map), M Nev. 20 Humboldt Canal and Canal Co., M Nev. 5 Humboldt County, M Nev. 4 Land districts and boundaries, M Calif. 23, M Nev. 9, 10 Land offices, M Calif. 23, M Nev. 9 Mineral deposits, M Nev. 4, P Nev. 1 Mineral or location monuments, M Nev. 18 Mining districts, M Nev. 18, P Nev. 1 Moapa River Indian Reservation, M Nev. 15 Naval Ammunition Depot at Hawthorne, composite plats, M Nev. 22, 23, P Nev. 6 Public surveys, extent or progress of, M Calif. 22, 23, M Nev. 6, 7, 13, 17, P Nev. 1 Pyramid Lake Indian Reservation, M Nev. 2, 3, Reno (inset map), M Nev. 20 (5) Surveys, see Public surveys above Taylor Grazing Act, annotations, M Nev. 24 Tonopah (city inset map), M Nev. 20 (6) Wadsworth, M Nev. 21 Walker River Indian Reservation, boundaries, M Nev. 1, 11, 14; reserves in, M Nev. 19 Winnemucca (inset map), M Nev. 20 (7) New Archangel, plan of city, M Alaska 1, P Alaska 1 New Castle Land District, oil fields, P Wyo. 23 (34, 35)New Helvetia Rancho, see California New Idra Quicksilver Mine, underground explorations, M Calif. 37 New Jersey: Bayside (Point Comfort) Abandoned Military Reservation, M N.J. 2, F 71, P N.J. 1 Lakehurst Naval Air Station, addition to, P N. J. Naval Ammunition Depot, U.S., M. N.J. 3, F.72 Red Bank Abandoned Military Reservation, M N.J. 1, F 69, 70 Newman, George W., M Idaho 20 New Mexico, M. N. Mex. 1-3, 5, 6, 8, 12, 23-25, 31, 36, 42-44, P. N. Mex. 5-7, SP. N. Mex. Abiquiu Grant, Town of, diagram, M N. Mex. 45 (43) Acoma Pueblo Grant, protraction diagram, M N. Mex. 45 (32) Agua Salada Grant, protraction diagram, M N. Mex. 45 (75)

Alameda Grant, Town of, protraction diagram,

Anton Chico Grant: area of school sections in.

M N. Mex. 35 (1); protraction diagram,

M N. Mex. 45 (13)

187 M N. Mex. 45 (101) Armandariz, Pedro, Grant, protraction diagrams, M N. Mex. 45 (22, 23) Atristo Grant, Town of, diagram, M N. Mex. 45 (24) Aztec Gas Field, P N. Mex. 9 Baca, J. M. S., Grant, diagram, M N. Mex. 45 Beaubien and Miranda Grant, M N. Mex. 11, 14; north boundary, M N. Mex. 13; protraction diagram, M N. Mex. 45 (8) Beck, Preston, Grant, protraction diagram, M N. Mex. 45 (1) Belen Claim, M N. Mex. 4 Belen Grant, protraction diagrams, M. N. Mex. 40, 45 (45) Bernalillo Grant, protraction diagram, M N. Mex. 45 (98) Black Mesa Grant: area of fractional school section, M N. Mex. 35 (2); protraction diagrams, M N. Mex. 45 (66, 66a) Boca Grant, Location No. 1, protraction diagram, M N. Mex. 45 (63) Boca Grant, Location No. 2, protraction diagram, M N. Mex. 45 (69) Boundaries: east, with unorganized (Okla.) Ter., B 11, F 19; east and south with Tex., B 58 (a, b), F 108, 109, PB 4, F 110, 111, status of lands and surveys in area in conflict with Tex. along Rio Grande, M Tex. 6-9, B 50 1/2; with Colo., B F 23, 24 (1, 2), north, F 74, B 10, B 12, В  $12 \ 1/2$ ; south, with Mexico, United States Boundasee ries with Mexico; west with Ter., B 94, F 76 Boundary diagrams and index map, B 106 (1, 2, 12, 16, 47) Bracito Grant, M N. Mex. 33; protraction diagram, M N. Mex. 45 (6) Caja del Rio Tract, M N. Mex. 9; protraction diagram, M N. Mex. 45 (4) Cañada de Cochiti Grant, protraction diagram, M N. Mex. 45 (2) Cañada de los Alamos Grant, protraction diagram, M N. Mex. 45 (39) Cañon de San Diego Grant: area of school sections in, M N. Mex. 35 (3); protraction diagram, N. Mex. 45 (90) Cañon del Agua Grant, protraction diagram, M N. Mex. 45 (104) Casa Colorada Grant, Town of, protraction diagram, M N. Mex. 45 (106) Cebolleta Grant, protraction diagram, M N. Mex. Chamita Grant, Town of, protraction diagram, M N. Mex. 45 (102) Chavez, Ignacio, Grant, protraction diagram, M N. Mex. 45 (14) Chavez, N.D., Grant, protraction diagram, M N. Mex. 45 (80) Chico, Anton, Grant: area of school sections in, M N. Mex. 35 (1); protraction diagram, M

N. Mex. 45 (101)

New Mexico, continued

Chillii Grant, protraction diagram, M N. Mex. 45 (34)

Cliff dwellings, location in proposed Pajarito National Park, P N. Mex. 3

Cochiti Grant, Pueblo de, protraction diagram, M N. Mex. 45 (111)

Cristoval de la Serna Grant, protraction diagram, M N. Mex. 45 (29)

Cubero Grant, protraction diagram, M N. Mex. 45 (74)

Cuyamungue Grant and adjoining pueblos, protraction diagram, M N. Mex. 45 (110)

Doña Ana Bend Colony Grant, protraction diagram, M N. Mex. 45 (21)

Eaton, E.W., Grant, protraction diagram, M N. Mex. 45 (47)

Enlarged Homestead Acts, lands designated under, P N. Mex. 5-7

Explorations and surveys, M N. Mex. 3

Fernandez, Bartolome, Grant, protraction diagram, M N. Mex. 45 (41)

Fernando de Taos Grant, protraction diagram, M N. Mex. 45 (76)

Fort Bayard Military Reservation, M N. Mex. 30 Fort Stanton Military Reservation, former limits, M N. Mex. 22

Fort Wingate Military Reservation, protraction diagram, M N. Mex. 45 (105)

Galisteo Grant, diagram, M N. Mex. 45 (82)

Gallup Mining District, P N. Mex. 8

Gijosa Grant, protraction diagram, M. N. Mex. 45 (77)

Gila River Forest Reserve, P N. Mex. 1 Godoi, Lucero de, M N. Mex. 18; protraction diagram, M N. Mex. 45 (30)

Grazing districts, M N. Mex. 44

Gutierres, Antonio, and Sedillo, Joaquin, Grant, protraction diagram, M N. Mex. 45 (58)

Gutierres, Felipe, Grant, protraction diagram, M N. Mex. 45 (98)

Indian reservations, annotations, M N. Mex. 2,
5, 6, 8

Indian tribes, approximate locations, M N. Mex. 1, 2

Isleta Pueblo Grant, protraction diagram, M N. Mex. 45 (86)

Jacona Grant, protraction diagram, M N. Mex. 45 (78)

Jamarillo, Luis, Grant, protraction diagram, M N. Mex. 45 (75)

Jicarilla Apache Indian Reservation: east bound ary, M N. Mex. 38; protraction diagram, M N. Mex. 45 (56)

La Majacla Grant, protraction diagram, M N. Mex. 45 (3)

Laguna Indian Pueblo Tracts Grant, protraction diagram, M N. Mex. 45 (81)

Laguna Indian Reservation, Pueblo of, diagrams, M N. Mex. 45 (64)

Lamy, Bishop John, Grant, protraction diagram, M N. Mex. 45 (46) Las Trampas Grant: tracts within, M N. Mex. 41; protraction diagram, M N. Mex. 45 (11)
Las Truchas Grant, protraction diagram, M N. Mex. 45 (18)

45 (99)

Lobato, Juan Jose, Grant: area of school section in, M N. Mex. 35 (4); diagram with surveyed and a few protracted lines, M N. Mex. 45 (49) Los Cerrillos Grant, protraction diagram, M

Las Vegas Grant, protraction diagram, M N. Mex.

N. Mex. 45 (93)

Los Trigos Grant, protraction diagram, M N. Mex. 45 (84)

Lucero de Godoi or Antonio Martinez Grant, M N. Mex. 18; protraction diagram, M N. Mex. 45 (30)

Lumbre, Piedra, Grant, protraction diagram, M. N. Mex. 45 (50)

Manzano Grant, Town of, protraction diagram, M N. Mex. 45 (53)

Marine Hospital Service, area proposed for use of. M. N. Mex. 22

Martin, Sebastian, Grant, protraction diagram, M. N. Mex. 45 (108)

Martinez, Antonio, Grant, M N. Mex. 18; protraction diagram, M N. Mex. 45 (30)

Mesita de Juana Lopez Grant, protraction diagram, M N. Mex. 45 (83)

Military reservations, annotations, M N. Mex. 5, 6

Mineral or location monuments, M N. Mex. 31 Mining districts, M N. Mex. 31

Miranda Grant, see Beaubien and Miranda Grant Montoya, M. and S., Grant, protraction diagram, M. N. Mex. 45 (62)

Montoya, Pablo, Grant, protraction diagram, M N. Mex. 45 (19)

Mora Grant, M N. Mex. 7; boundaries, M N. Mex. 34, P N. Mex. 4; protraction diagram, M N. Mex. 45 (38)

Nambe Pueblo Grant, protraction diagram, M N. Mex. 45 (40)

Navajo Indian Reservation: status of lands and surveys, M N. Mex. 37; protraction diagrams showing school lands, M N. Mex. 45 (17 a, b, c), P N. Mex. 10, 11

Nuestra Senora de la Luz de las Lagunitas Grant, protraction diagram, M N. Mex. 45 (59)

Nuestra Senora del Rosario San Fernando y Santiago Grant, protraction diagram, M N. Mex. 45 (35)

Ojo Caliente Grant, protraction diagram, M N. Mex. 45 (94)

Ojo de Borrego Grant, protraction diagram, M N. Mex. 45 (88)

Ojo de San Jose Grant, protraction diagram, M N. Mex. 45 (85)

Ortiz, Antonio, Grant, protraction diagram, M N. Mex. 45 (36)

Ortiz, Nicholas, grant to, M N. Mex. 9 Ortiz Mine Grant: area of fractional school sec-

tion in, M. N. Mex. 35 (5); protraction diagram, M. N. Mex. 45 (52)

New Mexico, continued
Pajarito Grant, diagram, M N. Mex. 45 (26)
Pajarito National Park (proposed), P N. Mex. 3
Pecos River Forest Reserve, M N. Mex. 20, 21,
P N. Mex. 2
Picuris Pueblo Grant, protraction diagram, M
N. Mex. 45 (25)
Plaza Blanca Grant, diagram, M N. Mex. 45 (65)

Plaza Colorada Grant, diagram, M N. Mex. 45 (70)
Pojoaque Pueblo Grant: area of school section in, M N. Mex. 35 (6); protraction diagram, M

N. Mex. 45 (51, 51a)
Polvadera Grant, diagram, M. N. Mex. 45 (100)
Private land claims and grants, annotations, M. Mex. 2, 3, 5, 6, 12, 24

Public surveys, extent or progress of, M N. Mex. 2, 5, 6, 24, 25, 36, B 50 1/2

Pueblo claims, annotations, M N. Mex. 2
Railroad land-grant limits, annotations showing
surveys along, M N. Mex. 25

Rancho del Rio Grande Grant, M. N. Mex. 19; protraction diagram, M. N. Mex. 45 (27) Refugio Colony Grant, M. N. Mey. 10, 27, M.

Refugio Colony Grant, M N. Mex. 10, 27, M Tex. 6-8, B 50 1/2; protraction diagram of Tracts 1 and 2, M N. Mex. 45 (57)

Relief on State map, M. N. Mex. 23, 42 San Antonio de las Huertas Grant, protraction

San Antonio de las Huertas Grant, protraction diagram, M N. Mex. 45 (61)

San Clemente Grant, protraction diagram, M N. Mex. 45 (55)

San Cristoval or E. W. Eaton Grant, protraction diagram, M N. Mex. 45 (47)

San Juan, Pueblo de, protraction diagram, M N. Mex. 45 (103)

San Mateo Springs Grant, Tracts 1 and 2, protraction diagrams, M N. Mex. 45 (73, 73a)

San Miguel del Bado Grant, Tracts 1-10, protraction diagrams, M N. Mex. 45 (95, 97)

San Pedro and Cañon del Aqua Grants, protraction diagram, M. N. Mex. 45 (104)

San Yldefonso Grant, Pueblo de, protraction diagram, M N. Mex. 45 (107)

Sanchez, Bartolome, Grant, protraction diagram, M N. Mex. 45 (67)

Sandia Grant, Pueblo de, protraction diagram, M. N. Mex. 45 (87)

Sangre de Cristo Grant, protraction diagrams, M N. Mex. 45 (9, 89)

Santa Barbara Grant, protraction diagram, M N. Mex. 45 (7)

Santa Cruz Grant, protraction diagram, M N. Mex. 45 (16)

Santa Teresa Grant, M. N. Mex. 26, M. Tex. 7, B 50 1/2; protraction diagram, M. N. Mex. 45 (44)

Santo Thomas de Yturbide Colony Grant, protraction diagram, M N. Mex. 45 (5)

Scolly, John, Grant, M. N. Mex. 17; protraction diagram, M. N. Mex. 45 (33)

Sedillo, Antonio, Grant, diagram with few protracted lines, M. N. Mex. 45 (28) Sedillo, Joaquin, and Gutierres, Antonio, Grant, protraction diagram, M. N. Mex. 45 (58) Sevilleta Grant, protraction diagram, M. N. Mex.

Sevilleta Grant, protraction diagram, M N. Mex 45 (31)

Sitio de Juana Lopez Grant, protraction diagram, M N. Mex. 45 (91)

Sitio de los Cerrillos Grant, protraction diagram, M. N. Mex. 45 (92)

Socorro Grant, protraction diagram, M N. Mex. 45 (15)

Southern Ute Indian Reservation, protraction diagram, M N. Mex. 45 (12). See also under Colorado

Surveys, see Public surveys above

Tafoya, Felipe, Grant, protraction diagram, M. N. Mex. 45 (72)

Taos Grant, Fernando de, protraction diagram, M N. Mex. 45 (76)

Taos Grant, Pueblo de, protraction diagram, M N. Mex. 45 (42)

Taylor Grazing Act, annotations, M N. Mex. 44
Tecolote Grant: area of fractional school sections in, M N. Mex. 35 (7); protraction diagram, M N. Mex. 45 (79)

Tejon Grant: Town of, M N. Mex. 39; protraction diagram showing boundaries, M N. Mex. 45 (60, 60a)

Tesuque Grant, Pueblo de, protraction diagram, M N. Mex. 45 (109)

Tierra Amarilla Grant, protraction diagram, M N. Mex. 45 (10)

Tome Grant, protraction diagram, M N. Mex. 45 (71)

Torreon Grant, Town of, protraction diagram, M N. Mex. 45 (54)

Vigil, Francisco Montes (Las Trucas), Grant, protraction diagram, M N. Mex. 45 (18)

Vigil, Ramon, Grant, protraction diagram, M N. Mex. 45 (20)

White Oaks Mining District, surveys of mining claims, M N. Mex. 15, 16, F 77

White Oaks Townsite, boundaries, M. N. Mex. 15, 16, F 77

Zia Pueblo Grant, protraction diagram, M N. Mex. 45 (48)

Zuni Indian Reservation: railroad lands, M N. Mex. 28; boundaries, M N. Mex. 29, 32 New Mexico, Military Department of, M N. Mex. 1 New Orleans, see Louisiana New York:

Allegany and Indian River Traverse, F 78
Allegany Indian Reservation, M N.Y. 21; U.S.
Commissioners survey of, F 81; villages, M
N.Y. 1-15; railroad rights-of-way and other
lands, M N.Y. 16-18; boundary resurvey, M
N.Y. 22, 23, P N.Y. 1 (a, b), F 82 (1)
Boundary: west, with Territory annexed to Penn-

sylvania, B 51
Carrolton, village of, leased land in, M N.Y.
4, 12

Cattaraugus Indian Reservation, M. N. Y. 19, F 79, 80; railroad right-of-way, M. N. Y. 20; boundary resurvey, M. N. Y. 24, P. N. Y. 2, F 82 (2) New York, continued Franklin D. Roosevelt Library, site of, M N.Y. 29, P N.Y. 7, F 82 (7) Franklin D. Roosevelt Residence, site of, M N.Y. 30, P N.Y. 8, F 82 (8) Great Valley, village of, leased land in, M N.Y. 3, 13 Onondaga Indian Reservation, boundary resurvey, M N.Y. 25, P N.Y. 3, F 82 (3) Red House, village of, leased lands in, M N.Y. 5, 14 Salamanca, village of, leased land in, M N.Y. 6, 7, 10 St. Regis Indian Reservation, boundary (parts) resurvey, M N.Y. 28, P N.Y. 6, F 82 (6) Tonawanda Indian Reservation, boundary resurvey, M N.Y. 26, P N.Y. 4, F 82 (4) Tuscarora Indian Reservation, boundary resurvey, M N.Y. 27, P N.Y. 5, F 82 (5) Vandalia, village of, leased land in, M N.Y. 1, 2, 15 West Salamanca, village of, leased land in, M N. Y. 8, 9, 11 New York Indians, see Kansas and Wisconsin Nez Perce Indian Lands and Reservation, see Idaho Nichols, D.B., M Calif. 34 Nicollet, J. N., M U.S. 3 Ninety-eighth Meridian, survey from Red River to Canadian River, M Okla. 21, F 129 (9\*, 10) Noland, ----, M Oreg. 16 Nome Cult Indian Reservation, M Calif. 14 Nome Lackee Indian Reservation, M Calif. 8 Nome Mining District, approved surveys in, M North California Mining Co., M Calif. 112 North Carolina: Camp Bragg, M N.C. 9 Cheoah Country, F 89 (1) Cheoah Survey, M N.C. 6 Cherokee Indian Lands and Reservation, M N.C. 1-8, P N.C. 1, F 84-90; resurveys and retracement of tracts and boundaries, M N.C. 10-32, P N.C. 2-12, F 91 Cherokee Nation, early reconnaissances and surveys, F 83 Fort Butler, survey of routes in vicinity, F 83 Fort Delaney, survey of routes in vicinity, F 83 Fort Hembrie, survey of routes in vicinity, F 83 Fort Lindsay, survey of routes in vicinity, F 83 Henson Donation Tracts, M N.C. 32 Qualla Boundary: boundary survey, F 85, 87 subdivisions in, M N.C. 3, F 86, 88, 89 (2); resurvey of parts, M N.C. 12 (a, b), F 91. See also Qualla Indian Reserve below Qualla Indian Reserve: boundary, M N.C. 1; subdivisions and claims, M N.C. 2, 4, 5, P N.C. 1. See also Qualla Boundary above North Dakota, M. N. Dak. 12-14, 16-19, 21, P. N. Dak. 8, 9, SP N. Dak. See also Dakota Territory Arikaree (Arikara), Gros Ventre, and Mandan Indian Reservation, annotations showing

former boundary, M N. Dak. 17 Boundaries, State: south, F 92 (a, b), connection of surveys along boundary, B 100; west, see Dakota Territory, Boundaries west Boundary diagrams and index map, B 106 (18, 30, 38, 39, 47) County boundaries, M. N. Dak. 21, P. N. Dak. 1 Devils Lake Indian Lands, to be disposed of, P N. Dak. 3 Devils Lake Indian Reservation, annotations, M N. Dak. 21 Drainage sheet, M N. Dak. 14 Enlarged Homestead Acts, lands designated under, P N. Dak. 8, 9 Fort Berthold Indian Reservation: boundaries, M N. Dak. 15; annotations, M N. Dak. 17, 18, 21; lands to be opened, P N. Dak. 5, 7 Land district boundaries, M N. Dak. 16, 21 Public surveys, status of, M N. Dak. 19, P N. Dak. 1 Railroad land-grant limits, M N. Dak. 12 Sioux land cessions and diminished reservations within former Great Sioux Reservation, P N. Dak. 2 Sisseton and Wahpeton Indian Reservation, incomplete diagram of, B 106 (17) Standing Rock Indian Reservation: annotations, M N. Dak. 21; lands opened, P N. Dak. 4, 6 Sully's Hill Park, M N. Dak. 20 Surveys, see Public surveys above North West Boundary Commission, U.S., boundary mapped under, B 76 Norway, William H., M Calif. 55 Norwood, J.G., M Iowa 3, P Iowa 3 Notches Dome Oil Field, P Wyo. 23 (14) Nuestra Señora de la Luz de las Lagunitas Grant. protraction diagram, M N. Mex. 45 (59) Nuestra Señora del Rosario San Fernando y Santiago Grant, protraction diagram, M N. Mex. 45 (35)

Oakes, Daniel C., M Utah 19, 20 Ober, George F., M Colo. 34 O'Hare, Daniel, M Mich. 73, 74 Ohio, M Ohio 5, P Ohio 2, SP Ohio Big Spring Indian Reserve, M Ohio 25 Boundaries: north, with Mich. Ter., B 23 (b, c), 35 (b), F 101 (2, 3), B 37 (a, b), F 102, diagrams and sketches of various surveys, B 25, 36, 38 (a, b); west, with Ind., B 23 (a, c), 35 (a), F 101 (1) Canadian and Nova Scotia refugees, lands appropriated for, M Ohio 20, F 96, 97\* Canal lands, M Ohio 45-50 Canal route from Dayton to Defiance, proposed, M Ohio 50 Canton Land District, M Ohio 26 Chillicothe Land District, M Ohio 7, 28 Cincinnati, part of city showing U.S. lands (old Fort Washington Reserve), M Ohio 35, 36, 53-Cincinnati Land District, M Ohio 6, 27 County boundaries, P Ohio 2

5, 22; western boundary, F 99 (a, b); meridian

Ohio, continued Delaware Land District, M Ohio 23-25 Fire Lands, M Ohio 42 Fort Defiance, location, M Ohio 32 Fort Meigs, U.S. reserve at, M Ohio 24 Fort Washington Reserve, former lands in, M Ohio 35, 36, 53-55 Gallipolis, French inhabitants of, tract of land granted to, F 94, 95\* Hunt's Line, M Ohio 38, 39 Indian Boundary Line: area south and east of, M Ohio 5; section of, M Ohio 37 Indian villages, M Ohio 26 Land districts, M Ohio 5. See also under name of district Landholders, maps bearing names of, M Ohio 12, 13, 17, 18, 22, 26-31, 38-40, 51, 52 Little Miami and Scioto Rivers, lines between headwaters of, M Ohio 37-39 Ludlow's Line, M Ohio 37-40 Marietta, lands to be sold, M Ohio 8 Marietta Land District, M Ohio 8, 29 Maumee Bay and Reserve, M Ohio 44 Maumee River Valley, Wabash and Erie Canal lands, M Ohio 45-49 Miami Country, M Ohio 14, 15 Miami Rivers, lands between, M Ohio 11-19 Miami Survey or Tract, F 93 (1, 2) Military District or Tract, U.S., M Ohio 5, 10; subdivisions, M Ohio 21 Military lands, M Ohio 5, 10, 21, 22, P Ohio 2 Mineral resources, P Ohio 2 Ohio Company's Lands or Purchase, M Ohio 1-5 Ohio River, meanders, M Ohio 41 Ottawa Reserves, M Ohio 24 Perrysburg, location of townsite, M Ohio 33 Piqua Land District, M Ohio 23 Public surveys, P Ohio 2 Purchases and reserves, P Ohio 2 Refugees from Canada and Nova Scotia, lands appropriated for, M Ohio 20, F 96, 97\* Roberts' Line, M Ohio 37-40 Sargent and Cutler, tracts of land purchased by, M Ohio 1, 2 Scioto and Little Miami Rivers, lines between headwaters of, M Ohio 37-39 Sister Islands, Middle and Western, M Ohio 43 Six Miles Square at confluence of Auglaize and Maumee Rivers, M Ohio 32 Six Miles Square at mouth of Maumee River, M Ohio 34 Stanbury's canal line, M Ohio 45, 46, 48, 49 Steubenville, lands to be sold, M Ohio 9, Steubenville Land District, M Ohio 9, 30 Surveys, see Public surveys above Symmes Patent Line, lands north of, M Ohio 16, 17 Symmes Purchase, M Ohio 11-15; Ludlow's notes of survey, F 93 (1, 2) Toledo Marsh, F 103 Twelve Miles Square reserve at foot of rapids of Maumee River, M Ohio 33, P Ohio 1 Virginia Military Lands or Reservation, M Ohio

line through, F 100 Wabash and Erie Canal lands, M Ohio 45-49 Western Reserve, M Ohio 42 Wyandot Cession at Upper Sandusky, surveys, M Ohio 51 (a, b), M Ohio 52 Wyandot Indian Reservation, M Ohio 25 Zane tracts, F 98 Zanesville Land District, M Ohio 31 Ohio Company's Lands or Purchase, M Ohio 1-5 Ohio River, M Ohio 41, F 25 (2\*) Ojo Caliente Grant, protraction diagram, M N. Mex. 45 (94) Ojo de Borrego Grant, protraction diagram, M M. Mex. 45 (88) Ojo de San Jose Grant, protraction diagram, M N. Mex. 45 (85) Oklahoma, M Okla. 16, 17, 28, P Okla. 2, SP Okla. Ter. and Okla. See also Indian Territory Boundaries: east, with Ark. and Mo., see Indian Territory, Cherokee Indian Lands, and Choctaw Indian Lands, boundaries; Arkansas, boundaries; and Missouri, boundaries; north, with Colo., and west, with N. Mex., B 11, F 19; north, with Colo., B 12, F 23, 24 (1, 2), with Kans., see Kansas, boundaries; south and west, with Tex., see Texas, boundaries Boundary diagrams and index map, B 106 (1, 2, 15, 16, 37, 47) Cherokee Outlet, lands to be opened for settlement, P Okla. 3 Fort Sill Military Reserve, addition to, M Okla. Kiowa, Comanche, and Apache Indian Reservation: north boundary, M Okla. 19, 20; lands to be opened for entry and reserved lands, M Okla. 25-27, P Okla. 4; railroad routes, M Okla. 26, 27; townsites selected, M Okla. 27 Land districts and boundaries, M Okla. 16, 17 Ninety-eighth Meridian, survey from Red River to Canadian River, M Okla. 21, F 129 (9\*, 10) Public Land Strip, survey of, M Okla. 10, 22, F 104 Public surveys, status of, M Okla. 28 Red River: surveys and investigations along in connection with disputed boundary between Okla. and Tex., B 103-105, PB 5, 6; Indian allotments along north bank, M Okla. 29, 33, P Okla. 8 Red River Oil Field, M Okla. 30-33, B 103 (22), P Okla. 6, 7, 9 (1-3), PB 5 (1-3); locations of mineral claims, M Okla. 30-32, P Okla. 6, 7 Red River Receivership Area, M Okla. 29; disposal of lands, P Okla. 8 Seminole Indian lands, P Okla. 10 Surveys, see Public surveys above Wichita Indian Reservation, lands to be opened for entry and reserved lands, M Okla. 24, P Okla. 5 Olancha Quadrangle, exhibit map, M Calif. 118 Olberg, C.R., M Calif. 131 Olympic Forest Reserve, M Wash. 27 Omaha Indian Land Cession and Reservation, see Nebraska

One-hundredth Meridian: survey of, F 129 (11\*. 12); point of intersection with Red River and retracement of, F 109 (1, 4) One-hundred third Meridian: determination of, F 104 (16); resurvey along, F 110; true and erroneous location of, B 106 (2) Oneida Indian Reservation, see Wisconsin Onondaga Indian Reservation, boundary resurvey, M N.Y. 25, P N.Y. 3, F 82 (3) Oracle and vicinity, M Ariz. 27 Orca Bay, see Alaska Oregon, M Oreg. 1-8, 10, 15, 19, 31, 32, 35, 52, P Oreg. 1-5, 11-15, SP Oreg. Ashland Forest Reserve, M Oreg. 22, P Oreg. 6 Boundaries: east, with Idaho Ter., B 16, F 106; north, with Wash. Ter., B 52, F 105; south, with Calif. and Nev., B 9, F 8, B 17, F 68 Boundary diagrams and index map, B 106 (19 a, 19 b, 27-29, 47) Bull Run Forest Reserve, M Oreg. 24, 25, P Oreg. 7 Cascade Range Forest Reserve, M Oreg. 23, P Oreg. 8, 9 Cattle trail, M Oreg. 27 Coos County, parts, M Oreg. 50 (a, b) County boundaries, P Oreg. 4 Crater Lake National Park: boundaries, M Oreg. 29, 38; status of surveys and lands, M Oreg. 37, 38 Crater National Forest, protraction of school sections, M Oreg. 41 Douglas County, parts, M Oreg. 50 (a, b) Douglas County Abstract Co., maps prepared by, M Oreg. 50 (a, b) Enlarged Homestead Acts, lands designated under, P Oreg. 11-15 Fremont's Camps and trail, M Oreg. 27, 28 (2) Gardiner Mill Co. lands, M Oreg. 50 (a, b) Gold regions, P Oreg. 4 Grazing districts, M Oreg. 52, 53; status of lands in District No. 4, M Oreg. 54, P Oreg. 16 Harney Lake: connected surveys around, M Oreg. 20; status of lands surrounding, M Oreg. 33, 51 Indian reservations, M Oreg. 3, 7 Indian tribes and country ceded by, M. Oreg. 3 Klamath Indian Reservation: boundary lines, M Oreg. 14, 26, 38; status of lands, M Oreg. 30 Klamath Reservation Boundary Commission, M Oreg. 26 Lake Malheur Bird Reservation, M Oreg. 51 Lake region, south central Oreg., routes of early explorations and surveys, M Oreg. 27, 28 Land districts, M Oreg. 10 Lighthouse reserves, M Oreg. 7, 8 Location monuments for mineral surveys, M Oreg. 31 Malheur Indian Reservation: boundaries, M Oreg. 9; public lands and forest in former reservation, M Oreg. 55, 56 Malheur Lake: connected surveys around, M Oreg. 20; status of lands around, M Oreg. 33, 51 Marshland, M Oreg. 27 Military reserves, M Oreg. 7, 8

Mineral lands (exhibit maps), M Oreg. 43-49 Mineral or location monuments, M Oreg. 31 Mines, coal and gold, M Oreg. 8 Oregon Central Military Road, lands approved for in Klamath Indian Reservation, M Oreg. 30 Public surveys, status of, M Oreg. 1, 2, 4-8, 19, P Oreg. 1-5 Reclamation projects, M Oreg. 35 Roads, M Oreg. 6, 8 Rogue River Indians, location of reserve, M Oreg. 3 Routes of exploration, M Oreg. 6, 27, 28 Siletz Indian Reservation: boundary lines, M Oreg. 11; south boundary and subdivisions, F 131 (3, 4) Simmons-Cameron-Logan Gold Mines Co., (exhibit), M Oreg. 43 Siskiyou National Forest, protraction of school sections, M Oreg. 41 Surveys, see Public surveys above Swamplands, M Oreg. 21 Taylor Grazing Act, annotation, M Oreg. 52 Umatilla Indian Reservation, M Oreg. 12, 13; boundary, parts, M Oreg. 16, 17 Umpqua Indians, reserve of, M Oreg. 3 Waldo Consolidated Gold Mining Co. (exhibit map), M Oreg. 44 Waldo Mining District, property, mineral lands, mined areas, and prospecting in, M Oreg. 43-46, 48, 49 Wallowa National Forest, protraction of fractional townships and sections, M Oreg. 36, 40 Warm Springs Indian Reservation, boundaries, M Oreg. 18, 34, 42, P Oreg. 10 Warner's trail, M Oreg. 28 (2) Wenaha National Forest, protraction of fractional townships and sections, M Oreg. 40 Whitman National Forest, protraction of fractional townships and sections, M Oreg. 39 Oregon Central Military Road, see Oregon Oregon Trail, M U.S. 39 Orleans and Great Western Railroad, forfeited lands subject to homestead entry, P La. 7 Orr, Gustavus J., F 27 Ortiz, Antonio, Grant, protraction diagram, M N. Mex. 45 (36) Ortiz, Nicholas, M. N. Mex. 9 Ortiz Mine Grant, see New Mexico Osage Indian Reservation, see Kansas Osage Oil Field, P Wyo. 23 (34) Otoe and Missouri Indian Reservation, Nebr., F 130 (2\*, 3) Ottawa and Chippewa Indian Reservation, M Mich. 32 Ottawa Indians of Roche de Boeuf and Wolf Rapids, lands assigned to, F 130 (10\*, 13, 14) Ottawa Reserves, M Ohio 24 Overton, J. H., B 56 (a) Owen, David Dale, M Iowa 3, P Iowa 3 Owen, R.J., M Tex. 8 Owen, William O., M Calif. 142, 148, F 17 (a, b) Owens River and Owens River Valley, see California Oxford Mining Claim, M Utah 15

Plaza Colorada Grant, diagram, M N. Mex. 45 (70)

Page, Rodney W., M Mont. 19 Paguenaud, E., P Ala. 1 Paige, F.A., B 103 (18) Pajarito Grant, diagram, M N. Mex. 45 (26) Pajarito National Park, P N. Mex. 3 Pala Indian Reservation and Village, see California Palmer Mountain and vicinity, see Washington Palo Verde Valley, see California Panoche Grande Rancho, see California Parke, John G., B 76, 89 Parkinson, ----, M Nev. 4 Pascoe, James, M Calif. 27 Payette National Forest, addition to, M Idaho 23 Payson Forest Reserve, M Utah 27 Pearl River, land districts east and west of, M Ala. 1, M Miss. 2-4 Peck, Frank S., B 45 Pecore, ----, M Wash. 35 Pecos River Forest Reserve, M N. Mex. 20, 21, P N. Mex. 2 Peel, Hunter, M Ala. 4, 7 Pennsylvania, Territory annexed to State and east boundary of, B 51 Peoria and Kaskaskia Indian Lands, F 130 (19); annotations, M Kans. 2 Perkins, Basil C., M N. Mex. 39 Perkins, Charles E., M Ariz. 21, 22 Perkins, E.T., M Calif. 98-100 Perkins, William C., B 12 1/2 Perley, George, M Calif. 103 Perrysburg, location of townsite, M Ohio 33 Pestchouroff, Alexis, M Alaska 1, P Alaska 1 Petersen, Leo M., F 53 Pfefferle, Henry M., M Oreg. 49 Philippine Islands (inset map), M U.S. 20 (1) Phoenix (city inset map), M Ariz. 45 (1) Piankashaw and Wea Indian Lands, F 130 (19); annotations, M Kans. 2 Picacho Quadrangle, see California Picuris Pueblo Grant, protraction diagram, M N. Mex. 45 (25) Pidgeon, Charles M., M Tex. 4, 5, B  $2 \frac{1}{2}$  (b), PB 3 (b) Piedmont Homesteads, P Ga. 1, F 28 Pierce, C.W., F 130 (3) Pikes Peak National Park, proposed, P Colo. 3 Pikes Peak Timber Land Reserve, M Colo. 32. P Colo. 5 Pilié, Louis H., M La. 14 (a-c) Pillans, ----, F 83 Pilot Peak Range, F 67 (6, 7) Pima and Maricopa Indian Reservation, M Ariz. 10 Pine Island, West Indies (inset map), M U.S. 20 (5)Pine Mountain and Zaca Lake Forest Reserve, M Calif. 94, P Calif. 11 Pine Ridge Indian Reservation, west boundary, M S. Dak. 7 Piqua Land District, M Ohio 23 Pitney, A. L., M Ind. 9 Plattsmouth, status of land in vicinity, M Nebr. 4

Plaza Blanca Grant, diagram, M N. Mex. 45 (65)

Plum Creek Timber Land Reserve, M Colo. 33, P Colo. 6 Plumas National Forest, mineral claims (exhibit map), M Calif. 111 Pocatello, see Idaho Poe, O. M., M Mich. 67 Point Comfort (Bayside) Abandoned Military Reservation, M N.J. 2, F 71, P N.J. 1 Point St. Ignac, private claims on, M Mich. 23-Point San José Military Reservation, M Calif. 24. 54 Poison Spider Oil Field, P Wyo. 23 (15) Pojoaque Pueblo Grant, see New Mexico Pokegama Indian Reservation, M Minn. 9 Polvadera Grant, diagram, M N. Mex. 45 (100) Ponca Indian Land Cession and Reservation, P Nebr. 1 Poncho Pass, M Colo. 3 Port Angelos (Angeles) Reservation, M Wash. 7 Porter, Augustus, F 79 Porter, George B., F 128 (8, 9, 10 b, 17) Porter, P.B., M Wis. 2 Porter, Peter B., B 101 (1, 2) Potawatomi Indian Lands and Cessions, M Ill. 10, F 130 (48) Potawatomi Indian Reservation, boundaries, M Okla. 4 Potrero Indian Reservation, M Calif. 41 Potts, A.R., F 36 Powers, Perry, M Nev. 14 Powers, R.C., M Miss. 12 Prairie du Chien, Treaties of, notes of survey according to, F 40-42, 45-47 Pratt, William A., M Mich. 53, 56-59 Prehistoric Cave Springs Reservations, M Utah 37-39 Prescott Forest Reserve, see Arizona Prescott Land District, M Ariz. 12 Prescott Mining District, M Ariz. 24 Presidio Military Reservation, M Calif. 24, 54; boundaries, M Calif. 53 Price County, plats of townships, M Wis. 27 Priest River Forest Reserve, M Idaho 8, P Idaho Public Forest Reservation, boundaries, M Wyo. 10 Public Land Strip, survey of, M Okla. 10, 22, F 104 Pueblo de Cochiti Grant, protraction diagram, M N. Mex. 45 (111) Pueblo de Laguna Indian Reservation, diagrams, M N. Mex. 45 (64) Pueblo de San Juan, protraction diagram, M N. Mex. 45 (103) Pueblo de San Yldefanso Grant, protraction diagram, M N. Mex. 45 (107) Pueblo de Sandia Grant, protraction diagram, M N. Mex. 45 (87) Pueblo de Taos Grant, protraction diagram, M N. Mex. 45 (42) Pueblo de Tesuque Grant, protraction diagram, M N. Mex. 45 (109)

Puerto Rico (inset map), M U.S. 20 (6)
Puget Sound Agricultural Co., P Wash. 1, 2
Putnam, Rufus, M Ohio 3, 4, 6-10, 16, 27, F 94, 95, 98 (1)
Pyramid Lake Indian Reservation, M Nev. 2, 3, 21

Qualla Boundary and Indian Reserve, see North Carolina Quapaw Country, boundaries, F 129 (28) Quinaielt Indian Reservation, boundaries, M Wash. 18 Quinney,----, M Wis. 6

Rabbit Lake Indian Reserve, F 128 (6\*, 7) Raisin River, see Michigan Rall, Christopher, B 43 Ralph, George A., M Minn. 19 Ramsey, J.C., F 61 Rancho del Rio Grande Grant, M N. Mex. 19; protraction diagram, M N. Mex. 45 (27) Randolph, A.M., M Fla. 7 Rankin, J.C., F 129 (29) Rankin, John M., M Calif. 32 Reaburn, D. L., F 29 Rector, William, M III. 5, B 27 Red Bank Abandoned Military Reservation, M N.J. 1, F 69, 70 Red Lake Indian Lands and Reservation, see Minnesota Red Pipestone Quarry Reserve, F 128 (22\*-24) Red River, see Louisiana and Oklahoma Red River Oil Field and Receivership Area, see Oklahoma Redfield, A. H., F 128 (18) Reed, Silas, M Wyo. 2 Reeder, George K., M Mont. 22 Reeves, Rollin J., B 13, 19 (a, b), 53, 97, F 20, 21, 114 (a, b), 119-121 Refugees from Canada and Nova Scotia, lands appropriated for, M Ohio 20, F 96, 97\* Refugio Colony Grant, see New Mexico Reid, H.I., P Colo. 3 Reiter, Charles, M S. Dak. 12 Reno (inset map), M Nev. 20 (5) Republican River Bridge Co. Lands, M Kans. 14-Richards, A. V., B 95, 96, F 116, 118 Richards, W.A., B 45 Richards, William H., Jr., M N. J. 2, M Tex. 4, 5, F 71, P N.J. 1 Rieker, Paul, M Ariz. 13 Rincon Indian Reservation, allotments, M Calif. 75 Rio Grande, see Texas Risdon, O----, M Mich. 38 Robbins, Chandler, M Ariz. 8, B 94, F 76 Robbins, Nathaniel, F 129 (31) Roberts, Captain, M Fla. 1 Roberts, Charles, M Ohio 37, F 99 (a, b) Roberts' Line, see Ohio Robertson, Frank, F 91 Robinson, B. F., F 130 (39)

Robinson, C.A., M Calif. 65, 66 Rock Creek Oil Field, P Wyo. 23 (6) Rocky Mountain National Park, P Colo. 11 Rogue River Indians, location of reserve, M Oreg. Rolland Grant, M Calif. 11 Roosevelt, Franklin D., Library and Residence, M N.Y. 29, 30, P N.Y. 7, 8, F 82 (7, 8) Rosario Strait, see Washington Rosebud Indian Lands and Reservation, see South Dakota Ross, James, F 98 (3) Ross, Walter N., F 70, P La. 8 (1-6, 10) Rouge River, see Michigan Round Valley Indian Reservation, see California Rousseau, Lovell H., M. Alaska I, P. Alaska 1 Royce, Charles C., P Nebr. 1 Royce, E.P., M Wis. 11 Ruffner, E. H., M Okla. 9 Russell, ----, M Oreg. 28 (1)

Sabine River, part of boundary between Republic of Texas and United States, B 56 (a) Sac and Fox Indian Lands, Cessions, and Reserves, see Iowa, Kansas, and Nebraska Sac and Iowa Indian Lands, F 130 (31, 32) Sacramento County, islands within, M Calif. 61 Saginaw River, island in, M Mich. 61, 63 Saguache County and Road, see Colorado St. Bernard Parish, see Louisiana St. Clair Flats, Lake, and River, see Michigan St. Ignace Point, private claims,  $\overline{M}$  Mich. 23-26 St. Joseph River Bottom, cross sections and water levels, M Idaho, 21 St. Marks, land reserved for town of, M Fla. 6 St. Marys Straits, Falls, and River, townships and lots bordering, M Mich. 40, 45 St. Regis Indian Reservation, boundary resurvey, M N.Y. 28, P N.Y. 6, F 82 (6) St. Stephens Land District, M Ala. 8 Ste. Marie (St. Marys Falls) Canal, M Mich. 67, 68, 73, 74 Ste. Marie River, along international boundary, survey of in connection with Treaty of Ghent, B 101 (1, 2) Sale, Bayou, map exhibit of abandoned channel, P La. 13 Salt Creek Oil Field, see Wyoming Salt Lake City and Salt Lake City Land District, Salton Sea, change in waterline, M Calif. 145 Samoan Islands, Tutuila Group (inset map), M U.S. 20 (4) San Antonio de las Huertas Grant, protraction diagram, M N. Mex. 45 (61) San Bernardino Forest Reserve, M Calif. 80, 82, P Calif. 5 San Carlos Indian Reservation, see Arizona San Clement Island, see California San Clemente Grant, protraction diagram, M N. Mex. 45 (55) San Cristoval Grant, protraction diagram, M

N. Mex. 45 (47)

San Francisco and San Francisco Bay, see Califor-San Francisco Mountains Forest Reserve, M Ariz. 17, 31, P Ariz. 3 San Gabriel Forest Reservation, M Calif. 79, 81, P Calif. 4 San Jacinto Forest Reserve, M Calif. 92, 93, P Calif. 10 San Jacinto Nuevo y Potrero Rancho, boundaries, M Calif. 50, 51, P Calif. 3 (b) San Jacinto Viejo Rancho, boundaries, M Calif. 50, 51, P Calif. 3 (b) San José Rancho and Addition, boundaries of different surveys and subdivisions of, M Calif. 62 San Juan, Pueblo de, protraction diagram, M N. Mex. 45 (103) San Lorenzo (Castro) Rancho, boundaries, M Calif. 52 San Mateo Springs Grant, Tracts 1 and 2, protraction diagrams, M N. Mex. 45 (73, 73 a) San Miguel del Bado Grant, Tracts 1-10, protraction diagrams, M N. Mex. 45 (95, 97) San Miguel Island, protraction of surveys, M Calif. 143 San Nicolas Island, protraction of surveys, M Calif. 126 San Pedro Grant, protraction diagram, M N. Mex. 45 (104) San Pete Indian Reservation, M Utah 4 San Pitch Valley, surveys in, M Utah 1 San Ramon (Carpentier) Rancho, see California San Yldefonso Grant, Pueblo de, protraction diagram, M N. Mex. 45 (107) Sanchez, Bartolome, Grant, protraction diagram, M N. Mex. 45 (67) Sand Key to Rebecca Shoal, areas reserved for use of Navy, M Fla. 24 Sandia Grant, Pueblo de, protraction diagram, M N. Mex. 45 (87) Sangre de Cristo Grant, protraction diagrams, M N. Mex. 45 (9, 89) Sanjon de los Moquelumnes Rancho, part of bound« ary, M Calif. 33 Sannoner, F., M Ala. 11 Santa Barbara, oil and gas fields in vicinity, M Santa Barbara Grant, protraction diagram, M N. Mex. 45 (7) Santa Cruz Grant, protraction diagram, M N. Mex. Santa Maria Oil Field, M Calif. 132, 133 Santa Teresa Grant, see New Mexico Santa Ynez Forest Reserve, M Calif. 95 Santa Ynez Indian Reservation, boundaries, M Calif. 136 Santa Ysabel Indian Reservation, M Calif. 41 Santiago de Santa Ana Rancho, see California Santo Thomas de Yterbide Colony Grant, protraction diagram, M N. Mex. 45 (5) Sargent, Winthrop, M Ohio 1, 2 Sault Ste. Marie, see Michigan Sault Ste. Marie Land District, boundaries, M Mich. 43

Saunders, George N., M Mich. 33 Scammons Harbor, M Mich. 62 (a, b) Scheetz, George, M Mont. 17, 20 Schlatter, W., M Mich. 33 Schwartze, George A., M Wash. 17, 35 Scioto and Little Miami Rivers, lines between headwaters of, M Ohio 37-39 Scolly, John, Grant, M. N. Mex. 17; protraction diagram, M N. Mex. 45 (33) Scott, John W., P La. 3 Scott, Lee, M N. Mex. 32 Scott, Sam R., PB 4, F 110 Scratch Gravel Mining District, P Mont. 16 Sechrist, Lloyd E., M Ariz. 62 Sedillo, Antonio, Grant, see New Mexico Sedillo, Joaquin, Grant, see New Mexico Sellards, E.H., B 103, PB 5 Seminole Indian Lands and Reservation, P Okla. 10; boundaries, F 129 (31) Seneca Country, F 129 (14, 27) Sequoia National Park, see California Seth Catlin Donation Claim, M Wash. 29 Seventh Standard Parallel, between N. Dak. and S. Dak., F 92 (a, b) Sevier Forest Reserve, status of lands, M Utah Sevilleta Grant, protraction diagram, M N. Mex. 45 (31) Shattuck and Arizona Mining Co., M Ariz. 49 (26, 27)Shawnee Indian Lands, boundaries, F 130 (1, 29) Shawnee Land District, U.S. lands in, M Ill. 1 Shearer, Norville E., P Okla. 10, P Va. 1, F 127 Shelby Oil Field, P Mont. 19 (3) Sheridan, Jo E., P N. Mex. 8 Sherman Island, M Calif. 61 Ship Yard (military reservation), M Mich. 3 Shoshone Indian Reservation and Shoshone National Forest, see Wyoming Sibley, Sylvester, M Mich. 28, B 21, F 32, P Mich. 4 Sierra Ditch and Water Co., M Calif. 104 Sierra Forest Reserve, M Calif. 84 Sierra Madre National Park, proposed, M Calif. Sierra Nevada Mountains, see California Siletze Indian Reservation, see Oregon Silver King Placer Claim, conflict with town of Metaline, M Wash. 30 Silver Lake Power and Irrigation Co., M Calif. 123 Simmons-Cameron-Logan Gold Mines property, M Oreg. 43 Simpson, William, M Ala. 14 Sioux and Chippewa Indian Lands, Cessions, and dividing line between, M U.S. 3, F 46, 47 Sioux Indian Lands, Cessions, and Reservations, see Dakota Territory, Iowa, Minnesota, North Dakota, South Dakota, and United States Siskiyou National Forest, protraction of school sections in, M Oreg. 41

Sisseton and Wahpeton Indian Reservation. M S. Dak, 1, incomplete diagram, B 106 (17) Sister Islands, Middle and Western, M Ohio 43 Sitgreaves, L., F 34 Sitio de Juana Lopez Grant, protraction diagram, M N. Mex. 45 (91) Sitio de los Cerrillos Grant, protraction diagram, M N. Mex. 45 (92) Sitka, plan of, M Alaska 1, P Alaska 1 Smith, Augustus T., M Calif. 64, 65 Smith, George Otis, M Calif. 109 Smith, Howard, M Mich. 17 Smith, Isaac W., F 34 (1), 49 (8, 9) Smith, J. Calvin, M U.S. 4 Smith, John C., M Ariz. 20 Smith, Joseph R., F 34 (7) Smith, William W., M Okla. 10, F 104 Snake Creek Mining District, see Utah Snake River, lines of different surveys of banks, M Idaho 20 Snow, C. H., M Minn. 4, B 41 (a, b), F 57-60, 128 (20, 22, 23) Sobrante de San Jacinto Rancho, see El Sobrante de San Jacinto under California Socorro Grant, protraction diagram, M. N. Mex. 45 (15) Soda and Cross Lake Basin, M La. 23 South Dakota, M S. Dak. 13, 14, 18, 19, P S. Dak. 8, 9, SP S. Dak. See also Dakota Territory Big Bend of the Missouri River, status of land in vicinity, M S. Dak. 20, 21 Black Hills Forest Reserve, M S. Dak. 10, 11, P S. Dak. 1 Black Hills National Forest, mineral monuments and mining districts, M S. Dak. 17 Boundaries: north, with N. Dak., F 92 (a, b), connection of surveys along boundary, B 100; south, with Nebr., B 47, F 66; west, with  $\overline{\text{Wyo.}}$  and Mont., B 45, 54, F 107. See also Boundaries under Dakota Territory Boundary diagrams and index map, B 106 (8, 18, 26, 46, 47) Cheyenne River Indian Reservation, lands opened, P N. Dak. 4 Counties, new boundaries, M S. Dak. 19 Enlarged Homestead Acts, lands designated under, P S. Dak. 8, 9 Fort Randall Abandoned Military Reservation, boundaries, M S. Dak. 9 Gregory County, unentered land, P S. Dak. 6 Indian reservations opened to entry, M S. Dak. 19 Land district boundaries, M S. Dak. 14, 19 Land offices, M S. Dak. 19 Lower Brule Indian Reservation, part opened to settlement, P S. Dak. 5 Pine Ridge Indian Reservation, west boundary, M S. Dak. 7 Public Surveys, status of, M S. Dak. 13 Rosebud Indian Lands and Reservation: east boundary, M S. Dak. 8; allotments, M S. Dak.

12; lands to be disposed of or opened to entry, P S. Dak. 2-4, 7 Sioux land cessions and diminished reservations in former Great Sioux Reservation, P N. Dak. 2 Sisseton and Wahpeton Indian Reservation, incomplete diagram of, B 106 (17) Surveys, see Public surveys above Wind Cave National Park, M S. Dak. 15, P S. Dak. 10, 11; boundary, M S. Dak. 16 South Eastern and South Western Land Districts, parts, M La. 1-3 South Platte Forest Reserve, M Colo. 30, 31, P Colo. 4 Southern Ute Indian Reservation, see Colorado and New Mexico Spafford, F.D., M Idaho 20 Spafford, Frank S., M Idaho 20 Spanish Dominions, west of the Mississippi, M Fla. 1 Spanish Fork Indian Reservation, M Utah 3 Sparta Land District, M Ala. 8 Spectacle Reef, M Mich. 62 (a, b) Spofford, Fred D., P La. 8 (9, 10) Sprigg, Jenifer T., M Iowa 1 Spry, William, M Okla. 33, B 103 (22), PB 5 Stahle, Edward F., M Wyo. 26, B 47 1/2, 54, 106 (11), F 107, 122-124, P Wyo. 15 Stanbury's canal line, M Ohio 45, 46, 48, 49 Standing Rock Indian Reservation, see North Dakota Stanislaus Forest Reserve, M Calif. 85 Stanislaus Land and Abstract Co., M Calif. 103 Steubenville, lands to be sold, M Ohio 9 Steubenville Land District, M Ohio 9, 30 Stiles, Arthur A., B 105, PB 6 Stimson, John K., F 83 Stockbridge Indian Lands and Reservation, east of Lake Winnebago, M Wis. 6, 7, F 128 (14\*) Stoddard, Richard M., F 78 Storm, John A., M Colo. 20 Stratton, James T., M Calif. 24, 52 Stromness Island, lots and private claims, M Mich. 28, 29 Stuck, Isaac C., M Kans. 5 Stuntz, George R., B 40, F 61 Suisun Bay, see California Sullivan, John, M Ill. 7 Sullivan, John C., B 27 Sully's Hill Park, M N. Dak. 20 Sunset Commercial Co., M Calif. 140 Superior Land District, M Wis. 13 Surveying district south of Tenn., M Miss. 11, P Miss. 3, 4 Sutherland, J.G., M Mich. 63 Sutter, John A., M Calif. 12, 13 Sutton, D. J., M La. 9 Suydam, J. V., M Wis. 16, F 128 (13, 21) Swain, R., F 117 Sweitzer, N.B., M Wis. 26 Swinomish Indian Reservation, parts, M Wash. 14 Sycan Indian Reservation, M Calif. 40 Symmes, John C., M Ohio 5, 16, F 93 (2) Symmes Purchase and Patent Line, see Ohio

Tabeguache Ute Indians, annotations re treaty Fort Davis Abandoned Military Reservation, M. boundary with, M Colo. 44 Fort Elliott Abandoned Military Reservation, M Tafoya, Felipe, Grant, protraction diagram, M N. Mex. 45 (72) Talapoosa Land District, M Ala. 10 Fort Hancock Abandoned Military Reservation, Talcot, Edward B., M Ill. 12, 13 M Tex. 2 Talcott, Andrew, B 26 (a-c), F 49 (3, 5, 9), 50 Fort Ringgold Abandoned Military Reservation, M Tex. 4 Talcott, J., M Mich. 30 (4B) Red River, surveys and investigations along in Tallahassee Railroad Co., P Fla. 1 Tanner, H.S., M Ala. 6, M Ill. 11, M La. 4, connection with Tex. -Okla. boundary, B 103-M U.S. 2, B 71 Taos Grant, Fernando de, protraction diagram, 105, PB 5, 6 Rio Grande, status of lands and surveys along in M N. Mex. 45 (76) area of conflict between N. Mex. and Tex. 6-8, Taos Grant, Pueblo de, protraction diagram, M B 50 1/2 N. Mex. 45 (42) Wichita County, part bordering on Red River, B Taylor, Harry, B 26 (a-c) 103 (5) Taylor, K.W., M Calif. 130 (1) Tharp, B.C., B 103, PB 5 Taylor, William S., B 14 1/2 Thiel, William, M Oreg. 14, 26 Taylor Grazing Act, M Ariz. 64, M Calif. 152, Thirty-seventh degree of Longitude west of Wash-M Colo. 48, M Idaho 26, M Mont. 68, M Nev. ington, B 48 24, M N. Mex. 44, M Oreg. 52, M Utah 40, Thoma, Joseph C., M N.C. 10-32, M Utah 39, P La. 13, P N.C. 2-12, P Okla. 10, P Va. M Wyo. 38 Teapot Dome Oil Field, P Wyo. 22 1, F 91, 127 Thompson, ----, M Oreg. 9 Tecolote Grant, see New Mexico Thompson, David P., F 131 (1, 2) Tejon Grant, Town of, see New Mexico Teller, Ralph, B 10 1/2 Thompson, J., B 72 Temecula Indian Reservation, allotments, M Thompson, James, M Ill. 8 Thorn, W. H., M Wash. 32 Temecula Rancho, P Calif. 3 (a) Thornton Oil Field, P Wyo. 23 (35) Temple, M.S., M N.C. 1-8, P N.C. 1, F 85-90 Tierra Amarilla Grant, protraction diagram, M N. Mex. 45 (10) Ten Thousand Islands, region of, M Fla. 25 Tiffin, Edward, PB 1, F 99 (a, b) (8-12), P Fla. 6 Timberland reserves, see under States Tennessee, boundaries, part of south boundary, Tin Co., S. J., P Calif. 3 (a, b) B 90 Todd, Jarret, B 92 (5) Indian boundary lines in relation to the Tenn. -Toland, Lloyd E., M N.J. 3, M N.Y. 30, P N.J. Miss. Territory Boundary, B 90 Tensaw River, settlements along, M Ala. 2 2, P N.Y. 8, F 72, 73, 82 (8) Toledo Marsh, F 103 Terrell, J. E., M Calif. 26 Tesuque Grant, Pueblo de, protraction diagram, Tolmie, William F., P Wash. 1, 2 M N. Mex. 45 (109) Tombeckbee Co., P Ala. 2 Teton Forest Reserve, M Wyo. 13, P Wyo. 2 Tombigbee River, private claims and settlements along, M Ala. 1, 2 Texas, B 55 (a, b) Boundaries: with United States along Sabine River, Tome Grant, protraction diagram, M N. Mex. 45 B 56 (a, b); along 320 and 360 30 N. Lat. and 100° and 103° W. Long., B 58 (a, b), F 108; Tonawanda Indian Reservation, boundary resurvey, M N.Y. 26, P N.Y. 4, F 82 (4) U.S. vs. Tex. exhibit maps, B 55 (a, b), B 70, 71; annotations regarding early boundaries, B Tonopah (city inset map), M Nev. 20 (6) 73; investigation of Tex. - N. Mex. - Okla. bound-Torchlight Dome Oil Field, P Wyo. 23 (4) ary lines, F 109; resurvey of Tex. - N. Mex. Torreon Grant, Town of, protraction diagram, M line, PB 4, F 110, 111; status of lands and N. Mex. 45 (54) surveys in area of boundary conflict along Rio Towson, R. M., M Ala. 17 Grande, M Tex. 6-8, B 50 1/2; Okla. - Tex. Trabuco Cañon Forest Reserve, M Calif. 83, P boundary investigations along Red River, B Calif. 6 103, PB 5; Fort Augur Area special map, B Treaties, see under name of specific treaty 104; survey according to decree of Supreme Tributary Mining District, M Ariz. 24 Trinity River, settlements along, M Calif. 63 Court, B 105, PB 6 Tucson (city inset map), M Ariz. 45 (2) Boundary diagrams and index map, B 106 (15, 16, Tucson Land District, M Ariz. 12 Coffee's Trading House, B 55 (b) Tufts, John M., B 10 1/2 Tulare Lake, M Calif. 43 El Paso County, valley lands, M Tex. 8 Tule River Indian Reservation, resurvey of bound-Fort Brown Abandoned Military Reservation, M aries, M Calif. 142 Tex. 5

Tuolumne River Watershed, M Calif. 104
Turlock Irrigation District, see California
Turpin, Charles W., M Calif. 86
Tuscarora Indian Reservation, boundary resurvey,
M N.Y. 27, P N.Y. 5, F 82 (5)
Tutuila Group of Samoan Islands (inset map), M
U.S. 20 (4)
Twin Bridges, mining claims east of, M Mont. 57
Twitchell Island, M Calif. 61
Tyler, ----, M Colo. 16
Tyler Island, M Calif. 61

Uintah Forest Reserve, M Utah 25 Uintah Indian Reservation, see Utah Uintah Mining District, surveyed mining claims, M Utah 12, 16 Umatilla Indian Reservation, M Oreg. 12, 13; boundary, parts, M Oreg. 16, 17 Umpque Indians, reserve of, M Oreg. 3 Uncompangre Ute Indian Reservation, see Utah United States, U.S. 2, 4, 10-19, 22-27, 39, B 67, 73, P U.S. 3-13, SP U.S. Boundaries, B 67, 73; with British Possessions, B 76, 101; with Choctaw Nation, F 1; with Fla., F 25 (2\*, 3\*); with Mexico, B 68, 69, 72, 73, 102; with Tex. B 56 (a, b), 58 (a, b), F 108; U.S. vs. Tex. exhibit maps, B 55 (a, b), 70, 71 Boundary diagrams and index map, B 106 (38-40, Chippewa and Sioux Indian Lands, Cessions, and dividing line between, M U.S. 3, F 46, 47 Drainage (on outline maps), M U.S. 18, 24-27, P U.S. 9, 10, 12 Explorers, routes of, P U.S. 6-8 Indian agencies, M U.S. 2 Indian lands, cessions, and reservations, M U.S. 2-5, 8, 14 Indian treaties, lands affected by, M U.S. 2, 4 Indian tribes: lands occupied and ceded by, M U.S. 2, 3; lands allotted to tribes west of the Mississippi, M U.S. 4 Insular possessions (inset maps), M U.S. 20 Internal improvements, M U.S. 4 Land districts and boundaries, M U.S. 8, 9, 14, 16, 21 Land offices, M U.S. 8, 9, 17, 21 Lewis and Clark Expedition, route, M U.S. 22 Louisiana Purchase or Territory, M U.S. 40 Meridians and base lines, M U.S. 4, 23 Military establishments and trading posts in former Sioux lands, M U.S. 29-38 Military posts, M U.S. 2 Mississippi River and tributaries, M U.S. 1; hydrographical basin of upper Mississippi, M Oregon Trail, M U.S. 39 Outline maps, M U.S. 18, 24-27, P U.S. 9-13 Public land States and Territories, M U.S. 7-9, P U.S. 1, 2 Public surveys: extent of, M U.S. 7-17, 19,

23, 39, P U.S. 1-5; lines governing, M U.S. Railroads, explorations for and proposed routes, M U.S. 5, 6, 11, 12 Roads and highways, early, P U.S. 6-8 Sioux and Chippewa Indian Lands, Cessions, and dividing line between, M U.S. 3, F 46, 47 Sioux Indian Tribe, lands previously claimed or occupied by, Sioux Case C-531, M U.S. 28-38 States and Territories: areas of, M U.S. 6; boundary lines of, M U.S. 5, 6, 8-10, 16, 18, 24, 25, 27, P U.S. 9-13 Surveyor Generals' Offices, locations, M U.S. Surveys, see Public surveys above Territorial acquisitions, M U.S. 15, 40 Territories and insular possessions of United States (insets on U.S. map), M U.S. 20 Territory of United States from Mississippi River to Pacific Ocean, M U.S. 5, 6 United States, Territories, and insular possessions, M U.S. 23, 39 United States and Territories, M U.S. 10-17, 19, B 73, P U.S. 3-5 Utah, M. N. Mex. 3, M. Utah 7, 8, 13, 28-31, 34, 35, 40, P Utah 1, 3, 5, 7, SP Utah Big Cottonwood Mining District, M Utah 14 Blue Ledge Mining District, surveyed mining claims, M Utah 16 Boundaries: east, with Colo., B 13, F 20, 21, B 14, F 22, with Wyo. Ter., B 96, F 118; north, with Idaho, B 18, F 112, with Wyo. Ter. B 95, F 116; south, with Ariz. Ter., B 3, F 113; west, with Nev. along the 37th Degree of Longitude West from Washington, B 17 1/2, 48, F 67 Boundary diagrams and index map, B 106 (3, 4, 13, 14, 21, 47) Corn Creek Indian Reservation, M Utah 5 County boundaries, M Utah 8, P Utah 1 Daisy Mining Claim, M Utah 15 Deep Creek Indian Reservation, M Utah 6 Explorations and surveys, M N. Mex. 3 Fish Lake Forest Reserve, M Utah 24 Fort Cameron Military and Wood and Timber Reservations, boundaries, M Utah 21 Geneva Mining Claim, M Utah 15 Grazing districts, M Utah 40 Helium reserve, P Utah 8 Little Cottonwood Mining District, M Utah 14; mining claims, M Utah 15 Mineral deposits, M Utah 8, P Utah 1 Mineral or location monuments, M Utah 35 Mining districts, M Utah 8, 35. See also under name of district Natural Bridges National Monument, M Utah 36; relative position to public land surveys, M Utah 37, 39 Naval Oil Shale Reserve No. 2, P Utah 9 Oil and gas fields, P Utah 10 Oxford Mining Claim, M Utah 15

Payson Forest Reserve, M Utah 27

Vogel, Harold R., M N. Y. 22, 24-28, P N. Y.

Virginia Military Lands, see Ohio

Utah, continued Phosphate reservations, withdrawals and restorations, M Idaho 16 Prehistoric Cave Springs Reservations, M Utah 38; relative position to public land surveys, M Utah 37, 39 Public surveys, extent or status of, M Utah 1, 2, 7, 28, 29, P Utah 1 Salt Lake City, conduit, ditches, and canals in vicinity, M Utah 26 Salt Lake City Land District, M Utah 13; oil and gas fields, P Utah 10 San Pete Indian Reservation, M Utah 4 San Pitch Valley, surveys, M Utah 1 Sevier Forest Reserve, status of lands, M Utah 33 Snake Creek Mining District, surveyed mining claims, M Utah 16 Spanish Fork Indian Reservation, M Utah 3 Surveys, see Public surveys above Taylor Grazing Act, annotations, M Utah 40 Uintah Forest Reserve, M Utah 25 Uintah Indian Reservation: boundaries, M Utah 9, 10, 19, 22, 32; status of lands, P Utah 2, 4, 6; portion surveyed and subdivided for allotment, M Utah 17; annotations, M Utah 28 Uintah Mining District, surveyed mining claims, M Utah 12, 16 Uncompangre Ute Indian Reservation: portion surveyed and subdivided for allotment, M Utah 18; boundaries, M Utah 20, 23 Virgin Oil Field, P Utah 10 (1) West Mountain Mining District, surveyed mining claims, M Utah 11 White River Ute Indians, lands for allotment to, M Utah 17 Woodside Gas Field, P Utah 10 (2) Youab Valley, surveys, M Utah 1 Ute Coal Mine and coal lands, M Colo. 22, 23 Ute Indian Lands and Reservation, see Colorado Vail, E.A., M Colo. 39 Valentine Land Scrip, M Ill. 12 Valentine Lode Mining Claim, exhibits, M Mont. 63, 64 (b) Van Buren, M., M Ohio 48 Vander Meer, Theodore, P Calif. 17 Vanderslice, D., F 130 (36, 40, 42, 45) Vaughan, Leonidas A., F 130 (11, 12)

Veal, Guy R., M N.Y. 22, 24-29, P N.Y. 1-7, P Miss. 8, F 82 (1-7) Vicksburg National Cemetery and Military Park, see Mississippi Vigil, Francisco Montes (Las Trucas), Grant, protraction diagram, M N. Mex. 45 (18) Vigil, Ramon, Grant, protraction diagram, M N. Mex. 45 (20) Vignes, Luis, P Calif. 3 (a) Vincennes Donation Tract, M Ind. 9 Vincennes Land District, M Ind. 5, 8 Vincennes Tract, M Ind. 2, 3; U.S. Lands north of, M Ind. 4 Virgin Oil Field, P Utah 10 (1) Virginia, U.S. Marine Corp Reservation at Quantico, boundaries of and addition to, PVa. 1, F 127

1-6, F 82 (1-6) Von Leicht, Ferd., M Calif. 36, 37 Von Schmidt, A.W., Calif. 12, 13, 38, B80-82, 106 (34), F 9-15 Wabash and Erie Canal Lands, see Indiana and Ohio Wadsworth, M Nev. 21 Wahpeton Indian Reservation, see Sisseton and Wahpeton Indian Reservation Wailes, Levin, F 1 Wakefield, G. F., M Calif. 75 Walcott, Charles, M Okla. 21 Waldo Consolidated Gold Mining Co., M Oreg. 44 Waldo Mining District, see Oregon Walker, Charles E., M Ariz. 18 Walker, John H., M N. Mex. 18, 19, P N. Mex. 4 Walker, Robert J., M Mont. 10-12 Walker, T.B., M Minn. 9 Walker River Indian Reservation: boundaries, M Nev. 1, 11, 14; reserves in, M Nev. 19 Wallace, Clarence H., M Ariz. 19 Wallace Townsite, proposed location, M Kans. 22, Wallowa National Forest, see Oregon Walsh, Oscar B., M N.J. 3, M N.Y. 30. P N.Y. 8, F 82 (8) Ward, Trowbridge H., M Calif. 86 Wardner, see Idaho Wardwell, Fred N., M La. 20 Warm Springs Indian Reservation, boundaries, M Oreg. 18, 34, 42, P Oreg. 10 Warner, Ebenezer, M Mich. 53, 56-59 Warner, W.H., M Oreg. 28 (2) Warner Valley Stock Co., M Oreg. 28 Warner's Trail, M Oreg. 28 (2) Warren, G.K., M U.S. 5, M Nebr. 1 Warren, William J., B 76 Warren Realty and Development Co., M Ariz. 50 Washington, M Wash. 1-6, 9-11, 13, 15, 20-22, 28, 33, P Wash. 3, 4, 6, 7, 9, SP Wash. Boundaries: east, with Idaho Ter., B 19 (a, b), F 114 (a, b), resurvey and retracement of, F 115 (a, b); south, with Oreg., B 52, F 105, sections along part of south boundary, M Wash. Boundary diagrams and index map, B 106 (19 a, 20, 27, 47) Canal de Haro and Strait of Rosario, annotations re islands awarded to United States, M Wash. 12 Canals and laterals, M Wash. 23-25 Columbia (Chief Moses) Indian Reserve, annotation showing boundary, M Wash. 13 Colville Indian Reservation, lands to be opened to entry, P Wash. 8 County boundaries, M Wash. 9, 10, P Wash. 4 Cowlitz River, island in, opposite Seth Catlin Donation Claim, M Wash. 29 Desert land, M Wash. 22-25 Enlarged Homestead Acts, lands designated under, P Wash. 6, 7, 9 Indian reservations, M Wash. 5, 6, 9, 10, P Wash. 4. See also under name of reservation

Washington, continued Land districts, M Oreg. 2 Lighthouses, M Wash. 5, 9, 10 Mark Tapley Placer Claim, conflict with town of Metaline, M Wash, 30 Metaline, Town of, conflict with mineral claims, M Wash. 30 Military reservations, M Wash. 5, 6, 9, 10, P Wash. 4 Mineral deposits, M Wash. 9, 10, P Wash. 4 Mineral districts, names of, M Wash. 28 Mt. Ranier Forest Reserve, M Wash. 26, P Wash. 5 Mt. Ranier National Park, boundaries, M Wash. 32 Natches and Columbia River Irrigation Canal, proposed line, M Wash. 23, 24 Olympic Forest Reserve, M Wash. 27 Palmer Mountain and vicinity, annotations showing timber tract, flume, and stamp mill, M Wash. 31 Port Angelos (Angeles) Reservation, M Wash. 7 Priest River Forest Reserve, M Idaho 8, P Idaho 1 Public surveys, progress or status of, M Wash. 1, 2, 4-6, 9-11, 15, 20, 34, P Wash. 3, 4 Puget Sound Agricultural Co., land claim, P Wash. 1, 2 Quinaielt Indian Reservation, boundaries, M Wash. 18 Relief on State map, M Wash. 21 Reports, accompanying maps, M Wash. 1, 2, 5, 6, 9-11 Rosario Strait and Canal de Haro, annotations re islands awarded to United States, M Wash. 12 Seth Catlin Donation Claim, M Wash. 29 Silver King Placer Claim, conflict with town of Metaline, M Wash. 30 Surveys, see Public surveys above Swinomish Indian Reservation, parts, M Wash. 14 Unsurveyed areas, M Wash. 34 Wenatshapam Fishery Reserve, M Wash. 19 Yakima Indian Reservation: boundaries, M Wash. 16, 17, 35; annotations re boundary, M Wash. Washington, Henry, M Fla. 2 (c) Way, L.C., M Ariz. 55 Wea Indian Lands, see Piankashaw and Wea Indian Lands under Kansas Weakley, James H., M Ala. 9-11 Webb, J.B., F 61 Wellington Anticline Oil and Gas Field, P Colo. 14 (1) Wenaha National Forest, see Oregon Wenatshapam Fishery Reserve, M Wash. 19 Wertz Dome Oil Field, P Wyo. 23 (7) Wescott, G.C., M Mich. 46 Wescott, John, B 1 (a) West Florida, M Fla. 1, F 25 (2\*) West India Islands (West Indies), parts (on U.S. map), M U.S. 19 West Mountain Mining District, see Utah

West Warm Springs Oil Field, P Wyo. 23 (32) Western Reserve, M Ohio 42 Weyss, J. E., B 31 Wheeler, Lieutenant, M Nev. 3 (2) Wheeler, M.G., M Calif. 40, 41 Wheeler, Walter, M Oreg. 49 Whelpley, Thomas, M Mich. 53-59 Whitcher, J.E., F 48 White, Theodore F., M Ariz. 10 White Earth Indian Reservation, annotations, M Minn. 7, 13 White Mountain Indian Reservation, see Arizona White Oaks Mining District and townsite, see New Mexico White River Dome Oil Field, P Colo. 14 (3) White River Plateau Timber Land Reserve, M Colo. 27, 28, P Colo. 7 White River Ute Indians, lands for allotment to, M Utah 17 Whitman National Forest, see Oregon Whitner, B.F., Jr., B 1 (a), F 27 Whitner's Line, B 106 (41, 42) Whittier and Coyote Hills Oil Field, M Calif. 135 Whittlesey, Charles, M Iowa 3, P Iowa 3 Wichita County, Tex., part bordering on Red River, Wichita Indian Reservation, see Oklahoma Wilbar, A. P., M N. Mex. 2 Wiley Anticline Oil Field, P Wyo. 23 (33) William Jennings Bryan Mining Claim, M Ariz. 52 Williams, James S., F 129 (8) Williams, M. T., B 20 (a, b), 21, F 31, 32 Williams, Samuel, M Ohio 25, B 37 (a, b) Williams, W.G., F 83 Williams Park Anticline Oil Field, P Colo. 14 (4) Williamson, Daniel, M Ohio 53 Williamson, J.A., M N.C. 4 Williamson, R.S., M Oreg. 28 (2) Wilson, Allen D., B 14, F 22 Wiltse, Chauncey, B 93, F 65 Wind Cave National Park, M S. Dak. 15, P. S. Dak. 10, 11; boundary, M S. Dak. 16 Winder, William A., M S. Dak. 12 Winnemucca (inset map), M Nev. 20 (7) Wippermann, Frederic, F 60 Wisconsin, M Iowa 3, M Wis. 3-5, 9, 10, 12-14, 18, 20-22, 25, P Wis. 1-3, SP Wis. Boundaries: north, with Mich., B 39 (a, b), PB 2, F 55; south, see Illinois, boundaries; west, with Minn. Ter., B 40 Boundary diagrams and index map, B 106 (45, 47) Brotherton Township and Indian Lands east of Lake Winnebago, M Wis. 8, F 128 (8, 9\*, 10, Chippewa and Sioux Indian Lands, Cessions, and boundary line between, M U.S. 3, F 46, 47 Chippewa Indian Land Cession, annotation showing boundaries, M Wis. 14 County boundaries, M Wis. 18 Forest County, plats of townships, M Wis. 28 Fort Crawford Military Tract, M Wis. 15

Wisconsin, continued Fort Howard Military Reserve, M Wis. 2, 11, 16, 17; outline of, F 128 (16\*) Geological map, M Iowa 3, P Iowa 3 Grand Coquillier Rapide, private claims, M Wis. Green Bay: military reservation, M Wis. 2; private claims, M Wis. 1, F 128 (16\*) Indian reservations, annotations, M Wis. 20-22 La Pointe Indian Reservation, subdivision of townships, F 128 (1\*, 2, 3) Lac Court Orielles Indian Lands and Reservation, M Wis. 19, 23 Land districts and boundaries, M Wis. 3-5, 10, Land offices, M Wis. 4, 5, 10, 12 Menominee Indian lands, F 128 (15\*, 16\*, 17) Mineral regions, M Wis. 18 New York Indians, tract reserved for, west of Green Bay, F 128 (16\*, 17). See also Brotherton Township, above; Oneida Indian Reservation, below; and Stockbridge Indian Lands below Oneida Indian Reservation, M Wis. 24, F 128 (13\*, 21); resurveys on boundary, M Wis. 26; connection of public surveys with, F 128 (12) Price County, plats of townships, M Wis. 27 Public surveys, progress or status of, M Wis. 3-5, 9, 10, 12-14, 18, 20-22, 25, P Wis. 1-3 Sioux Indian Lands, see Chippewa and Sioux Indian Lands above Stockbridge Indian Lands and Reservation east of Lake Winnebago, M Wis. 6, 7, F 128 (14\*) Superior Land District, M Wis. 13 Surveys, see Public surveys above Withrow, James, B 92 (5) Wood, Joseph, F 98 (1) Woodruff, I.C., F 34, 129 (18) Woodside Gas Field, P Utah 10 (2) Woolley, Miles T., M S. Dak. 5 Wright, Jesse B., M Ariz. 44 Wurdeman, William, F 108 (4) Wyandot Indian Lands, Cession, and Reservation, see Kansas and Ohio Wyoming, M Wyo. 1, 2, 6-9, 18-22, 29, 34, 38, P Wyo. 1, 6, 16-19, 24, SP Wyo. Alkali Butte Gas Field, P Wyo. 23 (18) Area of State compared with New England States, M Wyo. 36 Big Horn County, P Wyo. 10 Big Horn Forest Reserve, M Wyo. 16, P Wyo. Big Muddy Oil Field, P Wyo. 23 (8) Big Polecat Oil Field, P Wyo. 23 (19) Big Sand Draw Oil Field, P Wyo. 23 (20) Billy Creek Gas Field, P Wyo. 23 (1) Black Hills Forest Reserve, parts, M Wyo. 15 Bolton Creek Oil Field, P Wyo. 23 (9) Boon Dome Gas Field, P Wyo. 23 (10) Boundaries: east, with Dak. Ter., B 53, F 119, with S. Dak., B 45, B 54, F 107, with Nebr., B 46 1/2 (c), F 63, 64, B 47 1/2, F 122; north, with Mont. Ter., B 97, F 120, 121; south, with

Colo. Ter. and Utah Ter., B 95, F 116, boundary monuments, F 117, resurvey of part of Colo.-Wyo. boundary, B 14 1/2; west, with Idaho, Utah, and Mont. Ter., B 96, F 118 Boundary diagrams and index map, B 106 (4-8, 10, 11, 47) Buffalo Basin Oil Field, P Wyo, 23 (21) Buffalo Land District, oil and gas fields, P Wyo. 23 (1-4) Byron Oil Field, P Wyo. 23 (22) Canals and laterals, M Wyo. 23-25 Cheyenne Depot, sections set aside for wood and timber reserve, M Wyo. 17, P Wyo. 7 Cheyenne Land District, M Wyo. 6; oil fields, P Wyo. 23 (5-7) Coal fields, P Wyo. 1 Crow Creek Forest Reserve, M Wyo. 17, P Derby Dome Oil Field, P Wyo. 23 (23) Douglas Land District, oil and gas fields, P Wyo. 20-22, 23 (8-16) Dry Piney Oil Field, P Wyo. 23 (17) East Warm Springs Oil Field, P Wyo. 23 (24) Elk Basin Oil and Gas Field, P Wyo. 23 (25) Elk Butte Oil Field, P Wyo. 23 (26) Enlarged Homestead Acts, lands designated under, P Wyo. 16-19 Evanston Land District, M Wyo. 6; oil field, P Wyo. 23 (17) Fort D. A. Russell, sections set aside for wood and timber reserve, M Wyo. 17, P Wyo. 7 Garland Oil Field, P Wyo. 23 (27) Gas and oil fields, see under name of field Grass Creek Oil Field, P Wyo. 23 (28) Grazing districts, M Wyo. 38 Greybull Oil Field, P Wyo. 23 (2) Hamilton Dome Oil Field, P Wyo. 23 (29) Hidden Dome Oil Field, P Wyo. 23 (3) Indian land cessions and reservation, M Wyo. 21 Iron Creek Oil Field, P Wyo. 23 (11) Irrigated lands, M Wyo. 23-25 Irrigation projects, M U.S. 39 Lance Creek Oil Field, P Wyo. 23 (12) Land districts, see under name of district Lander Land District, oil and gas fields, P Wyo. 23 (18-33) Little Grass Creek Oil Field, P Wyo. 23 (30) Little Polecat Oil Field, P Wyo. 23 (31) Mahoney Dome Oil Field, P Wyo. 23 (5) Mineral or location monuments, M Wyo. 29 Mining areas and districts, M Wyo. 29, P Wyo. 1 Mule Creek Oil Field, P Wyo. 23 (13) Naval Petroleum Reserve No. 3, P Wyo. 22 Newcastle Land District, oil fields, P Wyo. 23 Notches Dome Oil Field, P Wyo. 23 (14) Oil fields, M U.S. 39, P Wyo. 1. See also under name of field Osage Oil Field, P Wyo. 23 (34) Phosphate reservations, withdrawals and restorations, M Idaho 16

Poison Spider Oil Field, P Wyo. 23 (15)

Wyoming, continued Public domain, vacant, unappropriated, and unreserved, P Wyo. 24 Public Forest Reservation, boundaries, M Wyo. Public surveys, extent or status of, M Wyo. 2, 19 Railroads, annotations, M Wyo. 18 Rivers, sources in State, M U.S. 39 Rock Creek Oil Field, P Wyo. 23 (6) Salt Creek Oil Field, P Wyo. 23 (16); leases and permits, P Wyo. 20, 21; oil applications, M Wyo. 32; lands to be sold at public bidding, M Wyo. 33 Shoshone Indian Reservation: boundaries, M Wyo. 3, 4, 35; boundary lines of townships, M Wyo. 5; ceded lands, P Wyo. 11 Shoshone National Forest, protraction of township and section lines along part of west boundary, M Wyo. 31 Surveys, see Public surveys above Taylor Grazing Act, annotation, M Wyo. 38 Teapot Dome Oil Field, P Wyo. 22 Teton Forest Reserve, M Wyo. 13, P Wyo. 2 Thornton Oil Field, P Wyo. 23 (35) Torchlight Dome Oil Field, P Wyo. 23 (4) Water divisions and districts, M Wyo. 22, P Wyo. 6 Wertz Dome Oil Field, P Wyo. 23 (7) West Warm Springs Oil Field, P Wyo. 23 (32) Wiley Anticline Oil Field, P Wyo. 23 (33) Wyoming Oil Belt, P Wyo. 1 Yellowstone Forest Reserve, P Wyo. 8, 9 Yellowstone National Park, M Wyo. 28, P Wyo. 12, 13; boundary surveys, M Wyo. 10-12,

26 (1-4), F 123, 124, M Wyo. 27, F 125, M Wyo. 30, P Wyo. 14, F 126, M Wyo. 37; boundary monuments, character of, P Wyo. 15; protraction of township and section lines along part of east boundary, M Wyo. 31
Yellowstone Park Timber Land Reserve, M Wyo. 14, P Wyo. 3
Wyoming Oil Belt, P Wyo. 1

Yakima Indian Reservation, see Washington Yankton Sioux Indian Reservation, see Dakota Territory Yava Supai Indian Reservation, M Ariz. 42 Yellowstone Forest Reserve, P Wyo. 8, 9 Yellowstone National Park, see Montana and Wyoming Yellowstone Park Timber Land Reserve, M Wyo. 14, P Wyo. 3 Yosemite Grant, M Calif. 19-21 Yosemite National Park: status map, M Calif. 108; boundary line, M Calif. 109 Youab Valley, surveys, M Utah 1 Young, P.R., M Fla. 7. Young, S.B.M., M Wyo. 11 Yuma Indian Reservation, subdivision into sections, M Calif. 78

Zaca Lake and Pine Mountain Forest Reserve,
M Calif. 94, P Calif. 11
Zane, Ebenezer, F 98
Zane Tracts, Ohio, F 98
Zanesville Land District, M Ohio 31
Zia Pueblo Grant, protraction diagram, M N. Mex. 45 (48)
Zuni Indian Reservation, see New Mexico