

Bibliography

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3. "[Alfred Edward Mathews]." Daily Miners' Register (Central City, Colo.), 1 December 1865-2 December 1865.
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8. "[Alfred Edward Mathews]." Daily Rocky Mountain News (Denver, Colo.), 20 July 1867.
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11. "[Alfred Edward Mathews]." Rocky Mountain News (Denver, Colo.), 10 July 1868.
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12. "[Alfred Edward Mathews]." Daily Miners' Register (Central City, Colo.), 21 July 1868.
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13. "[Alfred Edward Mathews]." Daily Miners' Register (Central City, Colo.), 22 July 1868.
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Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 307.
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17. "[Alfred Edward Mathews]." Rocky Mountain News (Denver, Colo.), 5 June 1869.
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18. "[Alfred Edward Mathews]." Putnam's Magazine N.S. 4(August 1869): 257-58.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. Chapter 5. Notes.
19. "[Alfred Edward Mathews]." Colorado Miner (Georgetown, Colo.), 12 August 1869.
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20. "[Alfred Edward Mathews]." Colorado Miner (Georgetown, Colo.), 13 August 1869.
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21. "[Alfred Edward Mathews]." Colorado Miner (Georgetown, Colo.), 18 August 1869.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 307.
22. "[Alfred Edward Mathews]." Putnam's Magazine N.S. 4(September 1869): 391.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. Chapter 5 Notes.
23. "[Alfred Edward Mathews]." Colorado Transcript (Golden, Colo.), 10 November 1869.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 307.
24. "[Alfred Edward Mathews]." Weekly Union (Junction City, Kan.), 15 January 1870.
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25. "[Alfred Edward Mathews]." Rocky Mountain News (Denver, Colo.), 16 May 1870.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. Chapter 5. Notes.

26. "[Alfred Edward Mathews]." Daily Rocky Mountain News (Denver, Colo.), 4 January 1871.
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27. "[Alfred Edward Mathews]." Rocky Mountain News (Denver, Colo.), 9 March 1871.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. Chapter 5 Notes.
28. "[Alfred Edward Mathews]." Rocky Mountain News (Denver, Colo.), 15 October 1872.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 309.
29. "[Alfred Edward Mathews]." Rocky Mountain News (Denver, Colo.), 7 May 1873.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. Chapter 5 Notes.
30. "[Alfred Edward Mathews]." Rocky Mountain News (Denver, Colo.), 24 January 1874.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. Chapter 5 Notes.
31. "[Alfred Edward Mathews]." The Boulder County News (Boulder Colo.), 6 November 1874.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 309.
32. "[Alfred Edward Mathews]." [Canyon City Newspaper] (Canyon City, Colo.), 17 February 1927.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 309.
33. "[Alfred Edward Mathews - Unbound Colorado Lithographs]." Daily Miners' Register (Central City, Colo.), 20 July 1867.
Notes: Notes from Taft: "...the earlier Colorado lithographs (presumably those in Pencil Sketches of Colorado) "were sent on to a lithographing house in New York, which so botched the work as to leave little trace of the original design. The work was coarse, badly colored and altogether 'dutchy.' Notwithstanding these serious defects, they were sold. Subsequently Mr. Mathews made pictures of the most prominent points and went on himself to supervise their execution. We now have as pretty a series as could be wished. There are two of Long's and Pike's Peak, one of each colored in 'chromo' style, the others plain, but very skillfully engraved. The third is an elegant view of a point of rock at Fall River, known as the Old Mountaineer"...
- "DPL has unbound lithographs, one in color, of Long's Peak and measures about 16.5 x 27 cm., lithographed by Major & Knapp Eng. Mfg. and Lith. Co."
- Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 306.
34. American Central Railway, 1866. New York, N.Y.: Julius Bien, [1866].
Notes: References:
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- Source: American Memory Project. (Website)
URL: http://memory.loc.gov/cgi-bin/query/D?gmd:9:./temp/~ammem_SXQp:
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60 Fulton St. N.Y. 1857.
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URL: <http://www.tfaoi.com/aa/2aa/2aa53.htm>
37. Audubon's Birds of America: The Bien Chromolithographs: August 6, 1989 Through February 25, 1990.
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Notes: Exhibition catalog.
38. B'Nai Brith Klutznick National Jewish Museum Collection and Gallery.
Notes: Includes link to page for B'nai Brith Archives (currently under construction).
URL: [http://bbi.koz.com/servlet/bbi_ProcServ
dbpage=page&mode=display&gid=01053001350988301864091884](http://bbi.koz.com/servlet/bbi_ProcServdbpage=page&mode=display&gid=01053001350988301864091884)
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Notes: Source: Infotrak.
40. "Bien, Julius, 1826-1909 [Biography]." IN Who's Who in America, 1908-1909.
Notes: Source: Infotrak.
41. "Bien, Julius, 1826-1909 [Biography]." IN Dictionary of American Biography, 249-50. Vol. 1. New York, N.Y.:
Scribner, 1946-1958.
42. "Bien, Julius, 1826-1909 [Obituary]." National Lithographer (January 1910).
Notes: Source: Infotrak.
43. "Birds of America: Audubon and Others: Engravings by Bien and Havell Exhibited at Kennedy's." Art Digest
20(August 1946): 7.
44. Boundary of the Creek Country Surveyed Under the Bureau of Topographical Engineers. [Washington, D.C.:
United States. War Department. Army. Corps of Engineers., 1858?].
Notes: From:
35th Congress. 1st Session. House. Executive Document No. 104.

New York: Julius Bien.
45. The Brooklyn Water Works and Sewers: A Descriptive Memoir. Prepared and Printed by Order of the
Board of Water Commissioners. Illustrated by Fifty-Nine Lithographic Plates. New York, N.Y.: D.
Van Nostrand, 192 Broadway, 1867.
Notes: Lithographs by J. Bien.

Source: American Antiquarian Society Online Catalog.
Source: Huntington Library Online Catalog.
46. Charleston Harbor and Its Approaches Showing the Positions of the Rebel Batteries. New York, N.Y.: Lith. of
J. Bien, [1863].
Notes: Union positions are based "on the authority of Maj. T.B. Brooks..."

References:
LC Civil War Maps (2nd ed.): 381

Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3912c.cw0381000>

47. Cinderella or The Glass Slipper: With Original Illustrations by H.L. Stephens, Printed in Oil Colors by J. Bien.
New York, N.Y.- Boston, Mass.: Hurd & Houghton - E.P. Dutton and Company, 1866.
Notes: An adaption of Charles Perrault's Cendrillon.
Copyright 1865 by Hurd and Houghton.
Chromolithographed plates.

Source: American Antiquarian Society Online Catalog.

48. Corpus Christi and Rio Grande Railway Company, [Map Showing the Proposed Railroad Between Laredo and Corpus Christi and Its Connections With Mexico]. New York, N.Y.: Julius Bien, [1874].
Notes: From:
An Act to Incorporate the Corpus Christi and Rio Grande Railway Company and to Aid in the Construction of the Same. Passed May 24th, 1873.

Description derived from published bibliography.

Inset:
Corpus Christi Channel. 9 x 17 cm.

References:
LC Railroad maps, 393

Source: American Memory Project. (Website)
URL: http://memory.loc.gov/cgi-bin/query/D?gmd:3:/temp/~ammem_SXQp::http://hdl.loc.gov/loc.gmd/g4031p,rr003930

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50. Editions of Audubon Prints.
URL: <http://www.audubon-prints.com/print.html>

51. Extract From a Map Entitled Portions of the Military Departments of the Cumberland...of the South...and of the Gulf. Compiled in the Bureau of Engineers, War Department, 1863. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., [1863?].
Notes: Includes a list of authorities used in making the map.

"Denis Callahan delt."

Lith. by J. Bien, New York.

Prime meridian:
Washington, D.C.

Source: Huntington Library Online Catalog.

52. Field of Cavalry Operations East of Gettysburg, July 2nd & 3rd 1863. New York, N.Y.: Julius Bien & Co., Lith., [187--?].
Notes: References:

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53. Fort Sumter, South Carolina at the Time of Its Capture February 18th, 1865. Showing the Effects of the Bombardment From Morris Island to Accompany the Report of Maj. Genl. Q.A. Gillmore, U.S. Vols., Comdg. Department of the South. Washington, D.C.: United States. War Department. Army. Corps of Engineers., [186_ ?].

Notes: This map appears also as Plate III of the Supplementary Report published with Q.A.Gillmore's Engineer and Artillery Operations Against the Defenses of Charleston Harbor in 1863; with a Supplement. (New York, D. Van Nostrand, 1868). 314, 172 pp. (U.S. Army. Corps of Engineers. Professional Papers, No. 16).

New York: Julius Bien & Co., Photo-Lith.

References:
LC Civil War Maps (2nd ed.), 388

Source: American Memory Project. (Website)
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54. Geological Map of the Region Between the Ontonagon River, Michigan, and Numakagon Lake, Wisconsin. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: From:
Annual Report of the United States Geological Survey to the Secretary of the Interior. 1882, Plate XIII.

"Julius Bien & Co. lith."

55. Horticulture Hall, International Exhibition, 1876: Fairmount Park, Philadelphia. Schwarzmann and Pohl, Architects; Photo-Lith by Julius Bien N.Y. Photolithograph. Philadelphia: Published by G. Meyer, 1100 Chestnut St., Pa. 1875-1876.

56. The House That Jack Built: From Original Designs by H.L. Stephens. New York, N.Y.: Published by Hurd & Houghton. 401 Broadway cor. Walker St., 1865.

Notes: Copyright 1865 by H. Stern.
"Lithographed & printed by Julius Bien. 24 Vesey St. New York." -- verso of title page.
Lithographed throughout in black and sepia ink. Text in gold ink.

Source: American Antiquarian Society Online Catalog.

57. The House That Jack Built: From Original Designs by H.L. Stephens. New York, N.Y.: Hurd & Houghton, 1866.

Notes: Lithographer's name from verso title page.
Imprint on front printed board dated 1866.

58. Indian Territory: Showing Recording Districts. [Washington, D.C.]: United States. Department of the Interior., 1906.

Notes: From:
United States. Commission to the Five Civilized Tribes. Laws, Decisions, and Reulations Affecting the Work of the Commissioner to the Five Civilized Tribes, 1893-1906. Washington: Department of the Interior, 1906.

"Julius Bien & Co. Photo Lith. N.Y."

59. "Julius Bien." IN Who's Who in America, 1901-1902, ? Chicago: Marquis Who's Who.
60. "Julius Bien." IN Who Was Who in America, 93. Vol. 1. Chicago: Marquis Who's Who, ?
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62. "Julius Bien." IN Encyclopedia Judaica, 982-83. Vol. ? New York, N.Y.: Macmillan, [1972]?
63. "Julius Bien." IN The Universal Jewish Encyclopedia, 350-351. Vol. ? New York, N.Y.: The University Jewish Encyclopedia, Inc., 1839-1943.
64. "Julius Bien [Obituary]." New York Times (New York, N.Y.), 22 December 1909, 11, 5.
65. Lithographs. [Views of the West, Chiefly California, But Also Some Views of Utah, Montana, Washington, Oregon and Victoria, B.C.]. San Francisco, Calif.: A.L. Bancroft & Co., [187-?].
Notes: Gladis Notes: Binder's title. Numbering of plates and portfolios arbitrarily supplied. Vol. 3, Nos. 4 & 7 accompanied by "Keys." The lithographs were drawn chiefly by A.E. Mathews and E.S. Glover.

Source: University of California Online Catalog (GLADIS).

Location: Bancroft Library, University of California-Berkeley.

66. Machinery Hall, International Exhibition, 1876: Fairmount Park, Philadelphia. H. Pettit and Jos. M. Miller Engineers and Architects. Photo-Lith by Julius Bien N.Y. Photolithograph. Philadelphia: Published by G. Meyer, 1100 Chestnut St., Pa. 1875-1876.
67. Main Building, International Exhibition, 1876: Fairmount Park, Philadelphia. H. Pettit and Jos. M. Wilson Engineers and Architects; Photo-Lith by Julius Bien N.Y. Photolithograph. Philadelphia: Published by G. Meyer, 1100 Chestnut St., Pa. 1875-1876.
68. Map Illustrating the Defence of Savannah, Ga. and the Operations Resulting in Its Capture by the Army Commanded by Maj. Genl. W.T. Sherman, Dec. 21st 1864. Compiled 1880-81 Under the Direction of Bvt. Brig. Genl. O.M. Poe, Maj. Corps of Engs., Col. & A.D.C., Late Chief Engineer, Military Division of the Mississippi. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1881.
Notes: The following inscription in the author's handwriting is reproduced above the title:
Washington, D.C., Sept 17th 1881. Transmitted to the office of the Chief of Engineers, U.S. Army, with my letter of this date. [Signed] O.M. Poe, Major of Engrs., B. Brig. Gen., U.S.A., Col. A.D.C.

Julius Bien & Co., Photo Lith.

References:

LC Civil War Maps (2nd ed.): 207

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g3924s.cw0207000>

69. Map Illustrating the Military Operations in Front of Atlanta, Ga. From the Passage of Peach Tree Creek, July 19th, 1864, to the Commencement of the Movement Upon the Enemy's Lines of Communication,

South of Atlanta, August 26, 1864. Compiled by Authority of the Hon. the Secretary of War in the Office of the Chief of Engineers, U.S.A., 1875. Washington, D.C.: United States. War Department. Army. Corps of Engineers., [1875].

Notes: Another copy.

Stamped at top of map: 320 Union.

Handwritten note on verso:

War Records Office. Washington, D.C. Feb. 8, 1892. Respectfully referred to the Postmaster, Sharpsburg, Md. with request that he will please examine this map, correct the spelling of the names and return it to me as early as practicable. [Signed] C.D. Cowles, Capt. U.S.A.

Confederate positions and the corrections apparently made by the Sharpsburg Postmaster are in red ink.

This map was in the possession of Jedediah Hotchkiss at the time of his death. Major Hotchkiss served as topographic engineer with the Army of Northern Virginia. In July 1948, the Library of Congress purchased his map collection.

Julius Bien & Co., Photo Lith.

References:

LC Civil War Maps (2nd ed.): 142

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g3924a.cw0142000>

70. Map Showing Location and Extent of the Forest Reserves and National Parks in Western United States.

Washington, D.C.: United States. Department of the Interior. Geological Survey., 1899.

Notes: From:

Twentieth Annual Report of the United States Geological Survey to the Secretary of the Interior, Part V, Plate. I.

"Corrected to date of June 30, 1899."

"Julius Bien & Co., Lith, N.Y."

Originally folded to 26 x 18 cm.

Source: Early Washington Maps: A Digital Collection. (Website)

URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=512&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera>

71. [Map Specimen]. [New York, N.Y.]: Photolith by Bien, [187?].

Notes: Lithographed portion of topographic map, with title and annotations in pen-and-ink and pencil.

72. Map of Public Surveys, Washington Territory: To Accompany Report of Surveyor General. (1863).

Washington, D.C.: United States. Department of the Interior. General Land Office. Surveyor General., 1863.

Notes: Removed from:

Message of the President of the United States to the Two Houses of Congress at the Commencement of the First Session of the Thirty-Eighth Congress. Washington: G.P.O., 1864. (Ex. Doc. / 38th Congress, 1st Session, House ; no. 1).

"Lith. of J. Bien. 24 Vesey St. N.Y."

Indexed in: CIS US serial set index, pt. 14, 1185 (38-1) H.exdoc. 1, map 4.

Source: Early Washington Maps: A Digital Collection. (Website).

URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=209&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera>

73. Map of Public Surveys in California & Nevada. San Francisco, Calif.: United States. Department of the Interior. General Land Office. Surveyor General., 1859.

Notes: Full Title:

Map of Public Surveys in California & Nevada to Accompany Report of Surveyor General

"New York: Lith. of J. Bien."

74. Map of Public Surveys in California & Nevada. San Francisco, Calif.: United States. Department of the Interior. General Land Office. Surveyor General., 1863.

Notes: Full Title:

Map of Public Surveys in California & Nevada to Accompany Report of Surveyor General. (39th Congress. 1st Session. Annual Report. Commissioner, General Land Office.)

"New York: Lith. of J. Bien."

University of California-Berkeley gives size: 89 x 76 cm.

75. Map of Public Surveys in California & Nevada. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1866.

Notes: Full Title:

Map of Public Surveys in California & Nevada to Accompany Report of Commissioner of the General Land Office, 1866. (38th Congress. 1st Session. House. Executive Document. No. 1.)

New York: The New York Lithographing, Engraving & Printg. Co.: Lith. of J. Bien.

References:

Wheat. Mapping the Transmississippi West. Vol. 5, No. 1148

76. Map of Public Surveys in California & Nevada. Washington, D.C.: United States. Department of the Interior. General Land Office., 1866.

Notes: Full Map Title:

Map of the Public Surveys in California and Nevada to Accompany Report of the Commissioner of the General Land Office 1866. Department of the Interior, General Land Office, October 2nd 1866. Jo. S. Wilson, Commissioner. Lith. of J. Bien, 24 Vesey St., N.Y. (38th Congress. 1st Session. House. Executive Document. No. 1.)

Map Notes:

Map in outline color. The following items are shown: asphaltum well, salt ponds, oil springs, and numerous types of mines including gold, silver, quick silver, copper, tin and lead.

Full Publication Title

Maps Accompanying Report of the Commissioner of the General Land Office.

Publication Notes:

Table of contents has title: List of Maps, Showing the Progress of Public Surveys Accompanying the Annual Report of the General Land Office, dated October 2, 1866... First large colored state maps issued by GLO. No text, which was issued separately. Outline color.

References:

P1388

77. Map of Public Surveys in California to Accompany Report of Surveyor General. San Francisco, Calif.: United States. Department of the Interior. General Land Office. Surveyor General., [1863].
Notes: Lith. of J. Bien.

78. Map of Public Surveys in California to Accompany Report of Surveyor General. San Francisco, Calif.: United States. Department of the Interior. General Land Office. Surveyor General., 1860.
Notes: Full Title:
Map of Public Surveys in California to Accompany Report of Surveyor General. (36th Congress. 2nd Session. Senate. Executive Document No. 1.)

"New York: Lith. of J. Bien."

79. Map of Public Surveys in California to Accompany Report of Surveyor General. San Francisco, Calif.: United States. Department of the Interior. General Land Office. Surveyor General., 1861.
Notes: From:
31th (sic) Congress. 2nd Session. Senate. Executive Document. No. 1.

New York: Lith. of J. Bien.

References:

Wheat. Mapping the Transmississippi West. Vol. 5, No. 1033

80. Map of Public Surveys in California to Accompany Report of Surveyor General. San Francisco, Calif.: United States. Department of the Interior. General Land Office. Surveyor General., 1862.
Notes: From:
37th Congress. 3rd Session. House. Executive Document. No. 1

Lith. of J. Bien.

81. Map of Public Surveys in the Territory of Washington. Olympia, Wash.: United States. Department of the Interior. General Land Office. Surveyor General., 1862.
Notes: References:
Wheat. Transmississippi. Vol. 5, No. 1055

82. Map of Public Surveys in the Territory of Washington for the Report of the Surveyor General (1862). Washington, D.C.: United States. Department of the Interior. General Land Office. Surveyor General., 1862.
Notes: From:
Message of the President of the United States to the Two Houses of Congress at the Commencement of the Third Session of the Thirty-Seventh Congress. v. V, Maps. (H.R. Ex. Doc.

37th Cong., 3d sess., House ; no. 1) .

"Lith. of J. Bien, 24 Vesey St. N.Y."

Indexed in: CIS US serial set index, pt. 14, 1160 (37-3), H.exdoc. 1, map 4.

Source: Early Washington Maps: A Digital Collection. (Website).

URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=418&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera>

83. [Map of Some of Georgia and Some of South Carolina]. New York, N.Y.: Julius Bien & Co., 1891-1895.

Notes: From:

United States. War Department. Atlas to Accompany the Official Records of the Union and Confederate Armies. 1891-1895. "General Topographical Map Sheet IX. Plate CXLIV.

"Julius Bien & Co. Lith. N.Y."

84. Map of United States Military Rail Roads, Showing the Rail Roads Operated During the War From 1862-1866, As Military Lines Under the Direction of Bvt. Gen. D.C. McCallum, Director and General Manager. New York, N.Y.: Lith. of J. Bien, 1866.

85. Map of United States Military Rail Roads, Showing the Rail Roads Operated During the War From 1862-1866, As Military Lines Under the Direction of Bvt. Brig. Gen. D.C. McCallum, Director and General Manager. New York, N.Y.: Julius Bien, 1866.

Notes: References:

LC Civil War maps (2nd ed.), 56.2

LC Railroad maps, 143

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g3701p.rr001430>

86. Map of United States Military Rail Roads, Showing the Rail Roads Operated During the War From 1862-1866, As Military Lines Under the Direction of Bvt. Brig. Gen. D.C. McCallum, Director and General Manager. New York, N.Y.: Lith. of J. Bien, 1866.

Notes: Engraver's name appears below the map title and in the lower right margin.

Description derived from published bibliography.

References:

LC Civil War Maps (2nd ed.), 56

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g3701p.cw0056000>

87. Map of Washington Forest Reserve, Showing Distribution of Timber Species. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1898.

Notes: From:

Nineteenth Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1898). Plate LXXV.

"Julius Bien & Co. Lith. N.Y."

Source: Early Washington Maps: A Digital Collection (Website)
URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=95&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera>

88. Map of Western Washington, Showing Density of Merchantable Timber. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1898.
Notes: From:
Nineteenth Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1898). Plate IV.

"Julius Bien & Co. Lith. N.Y."

Source: Early Washington Maps: A Digital Collection. (Website)
URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=99&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera>

89. Map of a Part of Washington Territory to Accompany the Report of the Surveyor General. [Olympia, Wash.]: United States. Department of the Interior. General Land Office. Surveyor General., 1859.
Notes: From:
36th Congress. 1st Session. Senate. Executive Document. No. 2.

Signed by Surveyor General.

New York: Lith. of J. Bien.

90. Map of a Part of Washington Territory to Accompany the Report of the Surveyor General, 1860-61. Olympia, Wash.: United States. Department of the Interior. General Land Office. Surveyor General., 1860.
Notes: New York: Lith. of J. Bien.

91. Map of a Portion of Missionary Ridge, Illustrating the Positions of Baird's & Wood's Divisions, Nov. 23, 24 and 25, 1863. New York, N.Y.: Julius Bien & Co., Photo. Lith., [18__?].
Notes: References:
LC Civil War Maps (2nd ed.). 398

Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3964c.cw0398000>

92. Map of a Portion of the Sierra Nevada Adjacent to the Yosemite Valley From Surveys Made by Chs. F. Hoffmann and J.T. Gardner, 1863-1867. 2nd ed. [Sacramento, Calif.]: Geological Survey of California, [1874].
Notes: [Lithography by J. Bien.]

93. Map of the Basin of La Plata Based Upon the Results of the Expedition Under the Command of Thos. J. Page, U.S. Navy in the Years 1853, '54, '55, & '56 and of the Adjacent Countries Compiled From the Best Authorities. New York, N.Y.: Engd. on Stone by J. Bien, [1856?].
Notes: Includes references.

94. Map of the Battle Field of Gettysburg. July 1st, 2nd, 3rd, 1863. Published by Authority of the Hon. the Secretary of War, Office of the Chief of Engineers, U.S. Army, 1876. Positions of Troops Compiled

and Added for the Government by John B. Bachelder. Boston, Mass.: John B. Bachelder, 1876.

Notes: "Topography engraved by Julius Bien...N.Y. Positions & Lettering by Louis E. Neuman...N.Y."

"Printed by Endicott & Co....N.Y."

The maps are entitled: First day's battle. Second day's battle. Third day's battle.

"The map is reduced from one on a scale of 200 feet to the inch, deposited in the Archives of the office of the Chief of Engineers. The survey was ordered by Brevet Major General A.A. Humphreys, Chief of Engineers, and conducted under Brevet Major General G.K. Warren, Major of Engineers."

References:

LC Civil War Maps (2nd ed.): 325

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g3824g.cw0325000a>

<http://hdl.loc.gov/loc.gmd/g3824g.cw0325000b>

<http://hdl.loc.gov/loc.gmd/g3824g.cw0325000c>

95. Map of the Battle Fields of the Wilderness, May 5th, 6th and 7th; Showing the Field of Operations of the Army of the Potomac Commanded by Maj. Gen. George G. Meade, U.S.A. Surveyed Under the Orders of Bvt. Col. J.C. Duane, Major of Engineers, Chief Engineer, Army of the Potomac, by Bvt. Maj. C.W. Howell, 1st Lieut. of Engineers; Assisted by Messrs. L.C. Oswell, L. Bell, and R. B. Talfor, Topographical Engineers; J. Bien, Lith., N.Y. [Washington, D.C.?: s.n., 1865?].

Notes: From the Orlando M. Poe Papers in LC Manuscript Division.

Includes Note.

New York: J. Bien, Lith.

96. Map of the Battlefield of Chickamauga, September 19th and 20th 1863. Compiled Under the Direction of Col. W.E. Merrill, Chief Eng'r., De't. of the Cumberland, by Edward Ruger, Sup't Top'l Engineer Office D.C. Redrawn by Louis Boedicker, Top'l Draughtsman, 1867-1868. Corrected and Positions of Troops Located by Captain S.C. Kellogg, 5th Cavalry, 1889. s.l.: Julius Bien & Co..

Notes: Another edition.

Maps are loose in two folders entitled "Chickamauga, Sept. 19th and 20th 1863." The folder for the "First Day" includes "Sheet No. A: Preliminary Movements, Sept. 18th" and Sheets 1 to 4. The "Second Day" folder contains Sheets 5 to 8 and "Sheet No. Z: Movements of Sept. 21st and 22nd (after the battle)."

Copy 1 folders are stamped "Library of Congress, City of Washington, Copyright Oct. 24, 1892."

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g3922cm.gcw0159000>

97. Map of the Field of Operations of Gregg's (Union) & Stuart's (Confederate) Cavalry at the Battle of Gettysburg, July 3, 1863 Surveyed by Frank O. Maxson, C.E. Under the Direction of John B. Bachelder, Authorized by Act of Congress, Approved June 9th 1880. [Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1880].

Notes: The following inscription in the author's handwriting is reproduced above the title:

Washington, D.C., Sept 17th 1881. Transmitted to the office of the Chief of Engineers, U.S. Army, with my letter of this date. [Signed] O.M. Poe, Major of Engrs., B. Brig. Gen., U.S.A., Col. A.D.C.

Julius Bien & Co. Lith.

References:

LC Civil War Maps (2nd ed.): 327

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g3824g.cw0327000>

98. Map of the Gogebic Iron District: Showing Location of Mines &c. &c. Marquette, Mich.: John M. Longyear, Agent for L.S.S.C.R. & I. Co., [ca. 1883].
Notes: New York: J. Bien, Lith.

References:

Barnett 5-1022

99. Map of the Indian Territory and Oklahoma... Washington, D.C.: United States. Department of Commerce. Census Bureau., 1890.
Notes: From:
United States. Census Office. 11th Census, 1890.

Julius Bien and Co.

100. Map of the Island of Cuba. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., 1874.
Notes: "N[ew] Y[ork]: J. Bien"

101. Map of the Mexican National Railway (Palmer Sullivan Concession) and the Denver and Rio Grande Railway Showing the Proposed Extensions and Connections; Also the Relative Position of Mexico to the United States. Julius Bien Lith, 1881.
Notes: "Julius Bien lith."
URL: MSS Collection #513, Map Number 21

102. Map of the Northern Pacific Railroad, Its Branches and Allied Lines, (1883). New York, N.Y.: Julius Bien & Co., 1883.
Notes: Part of:
Report of the President to the Stockholders at Their Annual Meeting / Northern Pacific Railroad.

Source: Early Washington Maps: A Digital Collection.

URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=358&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:create:date:type:covera>

103. Map of the Passaic River, From Little Falls to Chatham: With Its Branches, the Rockaway and Whippany. Trenton, N.J.: State Geologist of New Jersey, 1870.
Notes: From:
Annual Report of the State Geologist of New Jersey for 1869. [1870].

"Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius Bien, Supt."

104. Map of the Permanent System of Highways, District of Columbia. [Washington, D.C.]: Office of the Engineer Commissioner District of Columbia, 1908.
Notes: Oriented with north toward the upper left.

"Julius Bien & Co., Photo Lith., N.Y."
105. Map of the Philippine Islands and Adjacent Seas. [New York, N.Y.]: Julius Bien, 1898.
106. Map of the Rio Grande and Pecos Railway Showing Its Connections With the Texas Mexican, Texas Mexican Short Line, Mexican National, Texas & St. Louis, and Denver & Rio Grande Narrow Gauge Systems and Also the International & Great Northern, Mexican Oriental Interoceanic & International, New York, Texas & Mexican and International & Mexican Standard Gauge Roads. New York, N.Y.: Julius Bien & Co., 1882.
Notes: References:
LC Railroad Maps: 547

Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3701p.rr005470>
107. Map of the San Joaquin, Sacramento and Tulare Valleys, State of California. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers, 1873.
Notes: Full Map Title:
Map of the San Joaquin, Sacramento and Tulare Valleys, State of California, Prepared Under the Direction of the Board of Commissioners on Irrigation Appointed Under the Act of Congress Approved March 3rd 1873, Showing the Country that May be Irrigated and a Provisional System of Irrigation Compiled from the Maps of the Geological Survey of California and from Special Surveys and Examinations. 1873. Published by Authority of the Hon. Secretary of War in the Office of the Chief of Engineers U.S. Army.

Map Notes:
Another copy of the map that appears in the 1874 "Irrigation of the San Joaquin, Tulare, and Sacramento Valleys, in the State of California. (43rd Congres. 1st Session. House. Document No. 290.)

University of California-Berkeley Notes:
"Compiled from the maps of the Geological Survey of California and from special surveys and examinations."

New York: Lith. by J. Bien

Size: 85 x 59 cm.
108. Map of the States of Kansas and Texas and Indian Territory. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1867.
Notes: Full Map Title:
Engineer Bureau, War Department. Map of the States of Kansas and Texas and Indian Territory, with Parts of the Territories of Colorado and New Mexico. From the Most Recent Surveys and Explorations and Other Authentic Information. 1867. J. Bien, Lith. 24 Vesey St. N.Y.

Map Notes:
1st edition. Not in Streeter, Phillips, Wheat. Map shows routes of important reconnaissances, Indian trails, roads, railroads in operation, projected railroads, army routes, Indian lands and

reservations. One of the earliest detailed Army surveys of the area. The map was printed in two sheets, a north sheet and a south sheet. The north sheet appears in the Atlas to Accompany the Official Records of the Union and Confederate Armies as Plate CXIX, with the same title as this map, but with the title placed in the upper right corner of the north sheet. We also have the North sheet without title, dated c1875, with much additional information on new routes, railroads, etc. This map is signed by William E. Merrill, Maj. Engrs., and dated August 10, 1867. Merrill also signed our copy of the Warren Map of the U.S., 1867, with a signature date of August 26, 1867. Merrill later made maps of Kansas (See Karrow). Graff misspells Merrill's name, as does Streeter (his signature is hard to read)....label reading "Kansas, Texas, and Indian Territory, With Parts of Colorado and New Mexico. Engineer Bureau, W.D. Prepared for Issue in Engineer Office, M.D. Mo. All Person Into Whose Hands the Map Falls are Particularly Requested to Send all Corrections and Additions to the Chief Engineer, Mil. Div. of the Mo., St. Louis." With hand painted color.

References:

Graff 4306

Newberry Library Notes:

Full Title:

Map of the States of Kansas and Texas and Indian Territory With Parts of the Territories of Colorado and New Mexico From the Most Recent Official Surveys and Explorations and Other Authentic Information. Engineer, War Department.

Cut into 48 pannels and mounted on cloth.

Inscribed in red ink at right of cartouche: Hd. Ars. Mil. Div. Missouri Engineer Office. Official: Wm. E. Keemle July 15th, 1867, Maj. Eng'rs & Bv't Col. Rec. at Head Quarter, Dist: of the Indian Territory, Fort Gibson, C.N. Aug. 03: 1867.

New York: J. Bien, Lith.

Forms part of the Everett D. Graff Collection of Western Americana at the Newberry Library.

109. Map of the United States of America Showing the Boundaries of the Union and Confederate Geographical Divisions and Departments, December 31, 1860. New York, N.Y.: Julius Bien & Co., 1891-1895.

Notes: From:

United States. War Department. Atlas to Accompany the Official Records of the Union and Confederate Armies. 1891-1895. Plate CLXII.

"Julius Bien Co. Lith. N.Y."

110. Map of the United States of America Showing the Boundaries of the Union and Confederate Geographical Divisions and Departments, December 31, 1861. Washington, D.C.: Government Printing Office, 1891-1895.

Notes: From:

United States. War Department. Atlas to Accompany the Official Records of the Union and Confederate Armies. 1891-1895. Plate CLXIV.

"Julius Bien Co. Lith. N.Y."

111. Map of the Upper Peninsula of Michigan. New York, N.Y.: Julius Bien, 1880.

Notes: Cover Title:

Map Showing the Pine and Iron Lands of the Lake Superior Ship Canal, Railway & Iron Co.

112. "Mathews, Alfred Edward, 1831-1874." IN Biography Index: A Cumulative Index to Biographical Material in Books and Magazines (1952 Sep - 1955 Aug), Vol. 3. New York, N.Y.: H.W. Wilson Co., 1956.
113. "Mathews, Alfred Edward, 1831-1874." IN Who Was Who in America 1607-1896. Revised. Chicago, Ill.: Marquis Who's Who, 1967.
114. "Mathews, Alfred Edward, 1831-1874." IN Biography Index: A Cumulative Index to Biographical Material in Books and Magazines (1967 Sep - 1970 Aug), Vol. 8. New York, N.Y.: H.W. Wilson Co., 1971.
115. "[Mathews, Alfred Edward, 1831-1874. Nebraska City. View of Main Street - North Side] [Illustration]." Nebraska History (September 1948): Opp. p. 212.
Notes: Source: Taft, Robert. *Artists and Illustrators of the Old West 1850-1900*. New York: Charles Scribner's Sons, 1953. p. 305.
116. The Modern Sign Writer and Art Ornamente: Modern & Legitimate Alphabets & Designs, Relief, Scrolls, Ornaments, Etc. Compiled Expressly for This Work by Leading Experts in Their Respective Lines. Newark, N.J.: R. Henderson.
Notes: Includes color plates signed: J. Bien & Co.
117. [?]. Mountains -- Looking Westward. Lithograph, Colored. IN General Report, Plate 67, Facing p. 216. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. *Illustrations of the West in Congressional Documents, 1843-1863*. 1939.
118. Narratives of the Career of Hernando De Soto in the Conquest of Florida As Told by a Knight of Elvas and in a Relation by Luys Hernandez De Biedma Factor of the Expedition. Translator Buckingham 1810-1871 Smith. New York, N.Y.: s.n., 1866.
Notes: Half title: Bradford Club series. Number five.
Map, compiled by J.C. Brevoort, Signed: J. Bien, Lith. N.Y.

Source: American Antiquarian Society Online Catalog.
119. Nursery Rhymes Illustrated. New York, N.Y.: Published by Hurd & Houghton. 401 Broadway cor. Walker St., 1865.
Notes: Includes seven picture books by H.L. Stephens.
Spine title: Nursery Rhymes Illustrated.
Copyright 1865 by H. Stern.
"Lithographed & printed by Julius Bien. 24 Vesey St. New York." -- verso of title page.
Lithographed throughout except for plates in black and sepia ink. Text in gold ink.
120. Nursery Rhymes. Illustrated by Henry L. Stehens. New York, N.Y.: Lithographed by Julius Bien, 1866.
Notes: Copyright 1864 by H. Stern.
"One hundred proof copies, printed by subscribers by Julius bien, lithographer, for Hurd &

Houghton, publishers, 401 Broadway New York" -- p. [6]
Lithographed throughout in black and sepia ink; text in gold ink.
Collective title pages printed in red and black ink. Half titles of individual rhymes printed in red ink.
In leather binding with marbled endpapers and gold tooling on inner edges.
Pagination: Vol. 1 [51] Leaves; Vol. 2 [49] Leaves.
Title page of Vol. 2: Old Mother Hubbard. The House That Jack Built. The Five Little Pigs.
Each nursery rhyme has a separate half title and title page.

Source: American Antiquarian Society Online Catalog.

121. Preliminary Map of Western Oregon, Showing the Density of Merchantable Timber, Expressed in Feet, B.M.
[Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1898.
Notes: From:
Nineteenth Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1898).
"Julius Bien & Co. Lith. N.Y."
122. Progress Map of the Great Basin. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1883.
Notes: From:
Annual Report of the United States Geological Survey to the Secretary of the Interior, 1882, Plate 1.

"Julius Bien & Co. lith."
123. Second Geological Survey of Pennsylvania. Hand Atlas, County Geological Maps. Harrisburg, Penn.: Pennsylvania. State Geologist., 1885.
Notes: Lithography by Julius Bien. (per DAB)
124. Sketch of Public Surveys in New Mexico. Santa Fe, N.M.: United States. Department of the Interior. General Land Office. Surveyor General., 1860.
Notes: From:
36th Congress. 2nd Session. Senate. Executive Document No. 1.

"Compiled from maps on file in this office."

"Surveyor General's Office, Santa Fe, New Mexico, September 1st, 1860, A.P. Wilbar, Surveyor General of New Mexico."

N.Y.: Lith of J. Bien.
125. Sketch of the Public Surveys in Iowa and Dakota. Dubuque, Ia.: United States. Department of the Interior. General Land Office. Surveyor General., 1860.
Notes: From:
36th Congress. 2nd Session. Senate. Executive Document No. 2.

"New York: Lith. of J. Bien."

"Dubuque Oct. 10th 1860 Warner Lewis, Surveyor General."
126. Sketch of the Public Surveys in Michigan. Washington, D.C.: United States. Department of the Interior. General Land Office., [1865].
Notes: From:
Annual Report of the Commissioner of the General Land Office, 1865.

Lith. of J. Bien

References:
Barnett 5-1070
Karpinski 895

127. Sketch of the Public Surveys in the State of Wisconsin and Territory of Minnesota. Dubuque, Ia.: United States. Department of the Interior. General Land Office. Surveyor General., 1860.
Notes: From:
36th Congress. 2nd Session. Senate. Executive Document. No. 1.
128. South America Map of Missions of the Methodist Episcopal Church. New York, N.Y.: The Missionary Society, 1898.
Notes: "Copyrighted by Julius Bien & Co."
129. [Specifications for Boys, Lamps, Lanterns, Lenses, Light Vessels, Beacons, Lighthouses, and Other Equipment for Lighthouse Service.].1900a.
Notes: Each plate reads "Lith of J. Bien 60 Fulton St."

Source: New-York Historical Society Online Catalog.
130. State Map of New Hampshire From the Latest Official Surveys and Records. New York, N.Y.: J.A. Cline and Company, 1879.
Notes: Cover title:
Map of the State of New Hampshire, 1879.

Photolithographed by Julius Bien.

Folded in protective cover.
131. State of Florida. Washington, D.C.: United States. Department of the Interior. General Land Office., 1866.
Notes: Full Map Title:
Map of the State of Florida, Showing the Progress of the Surveys to Accompany Annual Report of the Commissioner Genl. Land Office. Department of the Interior, General Land Office, October 2nd 1866. Jo. S. Wilson, Commissioner. Lith. of J. Bien, 24 Vesey Street, N.Y. (36th Congress. 2nd Session. Senate. Executive Document. No. 1.)

Map Notes:
Map in outline color.

Full Publication Title:
Maps Accompanying Report of the Commissioner of the General Land Office.

Publication Notes:
Table of contents has title: List of Maps, Showing the Progress of Public Surveys Accompanying the Annual Report of the General Land Office, dated October 2, 1866... First large colored state maps issued by GLO. No text, which was issued separately. Outline color.

References:
P1388

132. Territory and Military Department of Utah. Washington, D.C.: Government Printing Office, 1891-1895.
Notes: From:
United States. War Department. Atlas to Accompany the Official Records of the Union and Confederate Armies. Plate 120.

"Corrections and additions in reference to railroads in California, etc., were made in January, 1862..."

"The new military posts at Fort Bidwell,...located from a map loaned...January 16, 1866."

Julius Bien & Co. Lith. N.Y.

Prime meridian: Greenwich.

Includes list of authorities.

Compiled in the Bureau of Topographical Engineers of the War Department chiefly for Military purposes under the authority of Hon. J.B. Floyd, Sec. of War, 1860.
133. Territory of Arizona. [Washington, D.C.: United States. Department of the Interior. General Land Office.], 1887.
Notes: Lithography by Julius Bien.

Source: American Memory Project. (Website)
URL: http://memory.loc.gov/cgi-bin/query/D?gmd:5:./temp/~ammem_Rx1M::http://hdl.loc.gov/loc.gmd/g4330.np000070
134. Topographical Map of Central California Together With a Part of Nevada. [Sacramento?]: State Geological Survey of California, 1873.
Notes: Full Map Title:
Topographical Map of Central California Together With a Part of Nevada. (Sheets III & IV). State Geological Survey of California. J.D. Whitney, State Geologist. C.F. Hoffmann, Principal Topographer, V. Wackenreuder, J.T. Gardner, A. Craven, A.D. Wilson, Field Assistants. 1873... Julius Bien, Engr.

Map Notes:
South 2 sheets of 4; top 2 sheets never issued. Outline color by county.
135. Topographical Map of Central California Together With a Part of Nevada. [Sacramento?]: State Geological Survey of California, 1873.
Notes: "J.D. Whitney, State Geologist."

New York: J. Bien.
136. Topographical Plan of the Grounds of the Government Hospital for the Insane. Lithograph. 36th Congress. 2nd Session. Senate. Executive Document No. 1. [New York, N.Y.]: Lith. of J. Bien, 180 Broadway N.Y. 1860.
Notes: The contour lines show the elevation of the ground above tide by vertical differences of 10 ft.
137. Topographical Sketch of the Battlefield of Stone's River Near Murfreesboro, Tennessee, December 31st, 1862 to Jan. 3d, 1863 : Major General W.S. Rosecrans, Commanding of the Forces of the United States: General Braxton Bragg, Commanding the Enemy's Forces. New York, N.Y.: Lith. of J. Bien,

[1863].

Notes: At head of title: 9.

Oriented with north to the right.

References:

LC Civil War maps (2nd ed.), S173

Source: American Memory Project. (Website)

URL: <http://memory.loc.gov/cgi-bin/query/S?ammem>

gmd:@FILREQ(@field(TITLE+@od1(Topographical+sketch+of+the+battlefield+of+Stone's+River+near+Murfreesboro,+Tennessee,+December+31st,+1862+to+Jan++3d,+1863+++))+@FIELD(COLLID+cwmap))

138. The Twenty Third Psalm. New York, N.Y.: Hurd & Houghton, 1866.

Notes: "Chromolithograph by Julius Bien, New York."

Source: New York Public Library Online Catalog.

139. Washington Territory (1884). Washington, D.C.: United States. Department of the Interior. General Land Office., 1884.

Notes: From:

Report of the Secretary of the Interior, Being Part of the Message and Documents Communicated to the Two Houses of Congress at the Beginning of the Second Session of the Forty-Eighth Congress : In Four Volumes ; vol. II. Washington : G.P.O., 1884. (Ex. Doc. / 48th Congress, 2d Session, House ; no. 1, pt. 5)

"Photo lith & print by Julius Bien & Co. 139 Duane St. N.Y."

Indexed in: CIS US serial set index, pt. 14, 2287 (48-2) H.exdoc. 1, map 2.

Source: Early Washington Maps: A Digital Collection. (Website)

URL: [http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=](http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=215&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCCLICK=title:subj:creato:date:type:covera)

[maps&CISOPTR=215&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild](http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=215&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCCLICK=title:subj:creato:date:type:covera)

[buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCCLICK=title:subj:creato:date:type:covera](http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=215&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCCLICK=title:subj:creato:date:type:covera)

140. What Women Want. Boston, Mass.: American Rubber Company, 1870-1899.

Notes: Advertisement in verse for the American Rubber shoe.

At foot of verso: Julius Bien & Co., N.Y.

Printed and illustrated in shades of brown and white on card stock.

Illustration: Woman in period dress with umbrella, displaying rubber boot, in shoe store setting.

On verso: Prose advertisement for rubber products in general; text has caption: OuUr great-grandfathers wouldn't know us.

First line: Women blessed with shapely feet.

141. Yellowstone National Park and Forest Reserve. [Washington, D.C.]: United States. Department of the Interior., 1896.

Notes: Julius Bien & Co. Lith. N.Y.

142. Abbot, Henry Larcom 1831-1927. Siege Artillery in the Campaigns Against Richmond: With Notes on the 15-Inch Gun, Including an Algebraic Analysis of the Trajectory of a Shot in Its Ricochets Upon Smooth Water. Illustrated by Accurate Drawings of a Large Collection of the Rifle Projectiles and Fuzes Used by Each Army in Virginia. Professional Papers Corps of Engineers, 14. Washington, D.C.:

Government Printing Office, 1867.
Notes: Lithography by Julius Bien.

143. Adams, Celeste Marie, Franklin 1953 Kelly, and Ron C. 1941 Tyler. America: Art and the West. New York, N.Y.: H.N. Abrams, 1986.
Notes: Exhibition catalog.
Includes bibliographies and index.
144. Aesop and H. L. Henry Louis 1824-1882 Stephens. The Fables of Aesop With Illustrations by Henry L. Stephens; Lithographed by Julius Bien. New York, N.Y.: Charles Scribner, 1868.
Notes: Source: American Antiquarian Society Online Catalog.
145. American Engineering Society of New York. Collection of Drawings in Detail of the Most Approved Construction of American Machinery With Descriptions, Calculations and Specifications. New York, N.Y.: Published by H.S. Samuels & Co. 8 Park Place, 1852.
Notes: "Executed in the Lithographic Institute of J. Bien 90 Fulton Street New York" -- foot of title page.
146. American Historical Print Collectors Society. American Historical Print Collectors Society. Book Reviews. Imprint. Volume 24, Number 2.: Nancy and Robert Braun, Compilers. An Audubon Concordance: Migration Through the Plate Numbers. Fairfield, CT: American Historical Print Collectors Society, 1999. 122 Pp. Spiral Bound, \$25. Fairfield, Conn.: American Historical Print Collectors Society, 2002.
Notes: Book review of an Audubon concordance by Nancy and Robert Braun.
URL: <http://www.ahpcs.org/reviews24-2.htm>
147. Ashburner, Charles A. Charles Albert 1854-1889. New Method of Mapping the Anthracite Coal Fields of Pennsylvania. Lithographer Julius 1826-1909 Bien. [Philadelphia, Penn.: s.n., 1881].
Notes: Map printed in red and black, signed: Julius Bien photo-lith.; one plate signed: Russell & Struthers, eng's, N.York.
148. Audubon, John James 1785-1851. The Birds of America: From Original Drawings by John James Audubon. Reissued by J.W. Audubon, Chromolithography by J. Bien. New York, N.Y.: Roe Lockwood & Son, 1860.
Notes: "The only (and partial) reissue of the original folio; plates, in many instances double, renumbered to correspond with the octavo edition...the plates are dated 1858 or 1859." Herrick. F.H. Audubon the Naturalist. Appendix V: Bibliography. Vol. 2, p. 407.
149. _____. Black Vulture, or, Carrion Crow (Cathartes Iota) : American Deer (Cervus Virginianus). Chromolithograph. IN Plate 3. No. 13-1. John James 1785-1851 Audubon. New York, N.Y.: Chromolithography by J. Bien. 1860.
Notes: Prepared for the artist's Birds of America.
Lithographer was Julius Bien.
Printed numbering: Plate 3. No. 13-1.
Drawn from nature by J.J. Audubon...
150. _____. Fish Crow (Corvus Ossifragus, Wils) : Vulgo Honey Locust (Gleditshia Triacanthos). Chromolithograph. IN Plate 226. No. 10-2. John James 1785-1851 Audubon. New York, N.Y.: Chromolithography by J. Bien. 1860.
Notes: Prepared for the artist's Birds of America.
Lithographer was Julius bien.

Printed numbering: Plate 226. No. 10-2.

Drawn from nature by J.J. Audubon...

151. _____. Red-Tailed Hawk (Falco Borealis, Gmel.) : American Hare (Lepus Americanus). Chromolithograph. IN Plate 7. No. 9-2. John James 1785-1851 Audubon. New York, N.Y.: Chromolithography by J. Bien. 1860.

Notes: Prepared for the artist's Birds of America.

Lithographer was Julius bien.

Printed numbering: Plate 7. No. 9-2.

Drawn from nature by J.J. Audubon...

152. Audubon Prints & Books Limited Partners. The Birds of America, 1858-60 - Bien Edition - List of Prints.

Notes: Images from the Bien Edition of Audubon's Birds of America, accompanying a list of plate titles and numbers available from a dealer. The list is arranged by plate size.

URL: <http://www.audubonprints-books.com/pg5.htm>

153. Ayres, H. B. Horace Beemer 1856. Lewis and Clark Forest Reserve, Montana, Showing Classification of Lands. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1899.

Notes: From:

U.S. Geological Survey, Twenty-First Annual Report, Part V, Plate III."

"Julius Bien & Co. Lith. N.Y."

The Lewis and Clark Forest Reserve of 1899 once encompassed the present-day Lewis and Clark, Flathead, and Lolo National Forests.

Prepared under the direction of Henry Gannett, Geography in Charge, by H.B. Ayres.

154. _____. Pine Region of Minnesota: Showing Classification of Lands. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1899.

Notes: From:

U.S. Geological Survey. Twenty-First Annual Report. Part V, Plate CXLIII.

"Julius Bien & Co. Lith. N.Y."

By H.B. Ayres; compiled under the direction of Henry Gannett.

155. Ayres, H. B. Horace Beemer 1856., W. G. Steele, and Martin W. 1853-1926 Gorman. Map of Washington Forest Reserve, Showing Wooded, Burned and Restocked Areas and the Density of Merchantable Timber, in Feet B.M. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1898.

Notes: From:

Nineteenth Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves. (1898). Plate LXXIV.

"Julius Bien & Co. Lith. N.Y."

Source: Early Washington Maps: A Digital Collection. (Website)

URL: [http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=](http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=94&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCCLICK=title:subjec:creato:date:type:covera)

[maps&CISOPTR=94&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild](http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=94&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCCLICK=title:subjec:creato:date:type:covera)

[buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCCLICK=title:subjec:creato:date:type:covera](http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=94&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCCLICK=title:subjec:creato:date:type:covera)

156. Bache, A. D. Alexander Dallas 1806-1867. Approximate Cotidal Lines of Diurnal and Semi-Diurnal Tides of the Coast of the United States on the Gulf of Mexico. By A.D. Bache, Superintendent U.S. Coast Survey. (Communicated by Authority of the Treasury Department). [New Haven, Conn. ? : S. Converse ?, 1857?].
Notes: Caption title.
At Head of Title: Extracted from the American Journal of Science and Arts, Volume XXIII, Second Series, Jan., 1857.
The American Journal of Science and Arts was published in New Haven, Conn. by S. Converse.
Plates lithographed by J. Bien, N.Y.
157. Bachmann, John. Bird's Eye View of the Central Park New-York. John Bachmann, Del.; J. Bien, Chromo Lith. Lithograph, Colored. [New York]: Published by John Bachmann, 76 Nassau St. N.Y. [186-?].
Notes: Bird's eye view of Central Park looking south from the lake.
158. _____. Central Park (Winter). Lithograph, Colored. [New York, N.Y.]: Published by John Bachmann, 76 Nassau St. N.Y. [186-?].
Notes: Bird's eye view of Central Park at evening looking north from West Drive opposite 72nd Street.
References: Peters. America on Stone. p. 83.
159. _____. J. Bien After J. Bachman(n): Panorama of New York and Vicinity. Lithograph, Colored. New York, N.Y.: J. Bien. 1866.
Notes: Image in online exhibit from the The Miriam & Ira D. Wallach Division of Art, Prints and Photographs:
Print Collection in the Center for Humanities of the New York Public Library entitles: Moving Uptown: Nineteenth Century Views of Manhattan.
URL: <http://www.nypl.org/research/chss/spe/art/print/exhibits/movingup/no50b.htm>
160. _____. Panorama of New York and Vicinity. Chromolithograph. IN 547-48. Picturing America, 1497-1899 Gloria Gilda Deak. Princeton, N.J.: Princeton University Press. 1988.
Notes: Imprint of Original Print: New York: Lith. of J. Bien, 1866.
161. Bain, Harry Foster 1872-1948, Edwin E. Ellis, and A. F. Albert Foster 1873-1945 Crider. Geologic Map of the Zinc and Lead District of Northwestern Illinois. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1905.
Notes: From:
Bain, H. Foster. Zinc and Lead Deposits of Northwestern Illinois. Washington, D.C.: Government Printing Office, 1905. Plate III.
U.S. Geological Survey Bulletin, No. 246.

"Julius Bien & Co., Lith. N.Y."
162. Baird, Joseph Armstrong Jr. and Edwin Clyde Evans. Historic Lithographs of San Francisco. San Francisco, Calif.: Steven A. Waterson for Burger & Evans, 1972.
Notes: Source: Reps. Cities on Stone. 1976. Bibliography.
163. Bannon, Lois Elmer and Taylor Clark. Handbook of Audubon Prints. Gretna, La.: Pelican, 1980.
164. Barnard, E. C. Edward Chester 1863-1921 and A. J. Johnson. Oregon, Coos Bay Quadrangle, Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1900.
Notes: From:

Twenty-First Annual Report of the United States Geological Survey, Part 5, Forest Reserves (1900). Plate CXXVII.

"Surveyed in 1895-96."

"Julius Bien & Co. Lith. N.Y."

U.S. Geological Survey; R.U. Goode, Geographer in Charge; triangulation by W.T. Griswold; topography by E.C. Barnard; Henry Gannett, Geographer in Charge; land classification by E.C. Barnard and A.J. Johnson.

165. Barnard, E. C. Edward Chester 1863-1921. and A. J. Johnson. Oregon, Roseburg Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1900.

Notes: From:

Twenty-First Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate CXXVIII.

"Surveyed in 1894-95."

"Julius Bien & Co. Lith. N.Y."

U.S. Geological Survey; Henry Gannett, Chief Topographer, R.U. Goode, Geographer in Charge; Triangulation by W.T. Griswold; topography by E.C. Barnard; Henry Gannett, Geographer in Charge; land classification by E.C. Barnard and A.J. Johnson

166. Barnard, J. G. Thekla's Song: The Forest Roars (Der Eichwald Baruset) From Schiller's Tragedy of Wallenstein. Music by J.G. Barnard. Harmonized by the Rev. Wm. Staunton. New York, N.Y.: Wm. A. Pond & Co..

Notes: Color illustration: Thekla standing on the beach. Robert W. Weir, del.: Lith of J. Bien.

167. Becker, G. F. George Ferdinand 1847. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Julius Bien & Co. Lith. New York.

References:

Phillips 2132

RLIN link includes all maps in the atlas.

Source: David Rumsey Collection.

168. _____. Comstock Mine Maps. Number I. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Comstock Mine Maps. Number I. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet XIII. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map showing the shafts and tunnels in color. The explanation states that separate colors are used

to indicate each separate hundred feet of depth down to the 1500-foot level. The colors repeat between the 1500-foot and 3000-foot level.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

169. _____ . Comstock Mine Maps. Number II. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Comstock Mine Maps. Number II. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet XIV. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map showing the shafts and tunnels in color. The explanation states that separate colors are used to indicate each separate hundred feet of depth down to the 1500-foot level. The colors repeat between the 1500-foot and 3000-foot level.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

170. _____ . Comstock Mine Maps. Number III. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Comstock Mine Maps. Number III. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet XV. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map showing the shafts and tunnels in color. The explanation states that separate colors are used to indicate each separate hundred feet of depth down to the 1500-foot level. The colors repeat between the 1500-foot and 3000-foot level.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

171. _____ . Comstock Mine Maps. Number IV. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Comstock Mine Maps. Number IV. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet XVI. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map showing the shafts and tunnels in color. The explanation states that separate colors are used to indicate each separate hundred feet of depth down to the 1500-foot level. The colors repeat between the 1500-foot and 3000-foot level.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

172. _____ . Comstock Mine Maps. Number V. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Comstock Mine Maps. Number V. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet XVII. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map showing the shafts and tunnels in color. The explanation states that separate colors are used to indicate each separate hundred feet of depth down to the 1500-foot level. The colors repeat between the 1500-foot and 3000-foot level.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

173. _____ . Comstock Mine Maps. Number VI. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Comstock Mine Maps. Number VI. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet XVIII. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map showing the shafts and tunnels in color. The explanation states that separate colors are used to indicate each separate hundred feet of depth down to the 1500-foot level. The colors repeat between the 1500-foot and 3000-foot level.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

174. _____ . Comstock Mine Maps. Number VII. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Comstock Mine Maps. Number VII. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet XIX. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map showing the shafts and tunnels in color. The explanation states that separate colors are used to indicate each separate hundred feet of depth down to the 1500-foot level. The colors repeat between the 1500-foot and 3000-foot level.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

175. _____ . Comstock Mine Maps. Number VIII. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Comstock Mine Maps. Number VIII. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet XX. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map showing the shafts and tunnels in color. The explanation states that separate colors are used to indicate each separate hundred feet of depth down to the 1500-foot level. The colors repeat between the 1500-foot and 3000-foot level.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

176. _____ . Comstock Mine Maps. Number VIX. [Sic]. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Comstock Mine Maps. Number VIX. [sic] United States Geological Survey. Geology of the

Comstock Lode &c. Atlas Sheet XXI. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map showing the shafts and tunnels in color. The explanation states that separate colors are used to indicate each separate hundred feet of depth down to the 1500-foot level. The colors repeat between the 1500-foot and 3000-foot level.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

177. _____ . Geological Map of the Washoe District. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Geological Map of the Washoe District. United States Geological Survey. Geology of the Comstock Lode, &c. Atlas Sheet IV. Topography by U.S. Geographical Surveys West of the 100th Meridian. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map in full color showing geology of the same area as shown on the mining district map. Legend sits below the map.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

178. _____ . Horizontal Section of the Comstock Lode at the Sutro Tunnel Level (North End). Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Horizontal Section of the Comstock Lode at the Sutro Tunnel Level (1900 ft.) and Below. Horizontal Section of the Lode. North End. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet VIII. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

In full color with the names of the shaft owners included on the map. An inset map shows the Comstock Lode at the 2,500 foot level.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

179. _____ . Horizontal Section of the Comstock Lode at the Sutro Tunnel Level (South End). Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Horizontal Section of the Comstock Lode at the Sutro Tunnel Level (1900 ft.) and Below.

Horizontal Section of the Lode. South End. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet IX. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

In full color with the names of the shaft owners included on the map. An inset map shows the Comstock Lode at the 2,500 foot level.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

180. _____ . Longitudinal Vertical Projection of the Comstock Lode. Number I. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Longitudinal Vertical Projection of the Comstock Lode. Number I. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet X. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map without color. Map depicts mine shafts with areas of ore body extraction shown in gray.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

181. _____ . Longitudinal Vertical Projection of the Comstock Lode. Number II. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Longitudinal Vertical Projection of the Comstock Lode. Number II. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet XI. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map without color. Map depicts mine shafts with areas of ore body extraction shown in gray.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

182. _____ . Longitudinal Vertical Projection of the Comstock Lode. Number III. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Longitudinal Vertical Projection of the Comstock Lode. Number III. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet XII. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map without color. Map depicts mine shafts with areas of ore body extraction shown in gray.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

183. _____ . Map of the Washoe District Showing Mining Claims. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Map of the Washoe District Showing Mining Claims. United States Geological Survey. Geology of the Comstock Lode, &c. Atlas Sheet III. Claims Mapped by Hoffman and Craven, 1881. Topography by U.S. Geographical Surveys West of the 100th Meridian. G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Map in color showing the mining claims in Washoe county. Base map is topographic with contour intervals at 50 feet.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

184. _____ . Vertical Cross Sections of the Lode. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Vertical Cross Sections of the Lode. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet V. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

4 Cross Sections: 1. Section Through the Utah Shaft. 2. Section Throughn the Union Shaft. 3. Section Trough the Sierra Nevada Shaft. 4. Section Through the C. and C. Shaft. In full color with a legend explaining the diagrams.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

185. _____ . Vertical Cross Sections of the Lode. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Vertical Cross Sections of the Lode. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet VI. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

Page includes the vertical section on line of Sutro Tunnel and through Aaltimore and Forman Shafts. In full color with accompanying legend.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

186. _____ . Vertical Cross Sections of the Lode. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Vertical Cross Sections of the Lode. United States Geological Survey. Geology of the Comstock Lode &c. Atlas Sheet VII. Mapping by R.H. Stretch. Geology by G.F. Becker, Geologist in Charge. Julius Bien & Co. Lith. N.Y.

Map Notes:

In full color and showing four maps: 1) Section through Hale and Northcross shaft; 2) Section through Belcher Mine; 3) Section through Yellow Jacket shafts; 4) Faulted structure on the Sutro tunnel section (at a sacle of 1:9,600). With accompanying legend.

Full Publication Title:

Department of the Interior, United States Geological Survey, Clarence King Director. Atlas to Accompany the Monograph on the Geology of the Comstock Lode and the Washoe District by George F. Becker. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

An important atlas of the mining activity in the Comstock Lode.

187. Beckwith, Leonard F. Leonard Forbes. Report on the Hydraulic Lime of Teil... New York, N.Y.: D. Van Nostrand, 1873.
Notes: Plates I-VIII are lithographs; some signed: J., Bien Lith.

Source: American Antiquarian Society Online Catalog.
188. Beinecke Rare Book and Manuscript Library, Yale University. The Illustrating Traveler. New Haven, Conn.: Yale University, 1996.
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Notes: Seal printed on mat board reads: "War Department, Corps of Engineers, U.S. Army" beside an eagle and banner emblem that reads: "Essayons".
Title supplied.
"Cover dated 1876" penciled on photomechanical print.
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Notes: In lower margin: Julius Bien Co., N.Y.

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J. Bien
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Notes: "Revised by Hoffmann and Craven..."

At head of title on map: State Geological Survey of California. J.D. Whitney, State Geologist.

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Notes: "Revised by Hoffman and Craven..."

New York: J. Bien.
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Notes: New York: J. Bien, Lith.
220. Carrigain, Philip 1772-1842. Map of New Hampshire by Philip Carrigain. 1816. Facsimile. New York, N.Y.: Julius Bien, 1878.
Notes: Full Map Title:
Map of New Hampshire by Philip Carrigain. 1816. (New York: Julius Bien, 1878)

Map Notes:
Lithographed facsimile. Includes 2 small views: View of the White Mountains from Shelburne -- The Cap of the White Mountains. Relief shown by hachures.

Full Publication Title:
Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:
17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made

of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)

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Notes: Detailed inventory of the collection which includes maps printed by Julius Bien.
URL: <http://www.lib.utexas.edu/taro/utcah/00115/00115-P.html>
222. Center for Southwest Studies, Fort Lewis College. Hayden Survey Map Collection. Durango, Colo.: Fort Lewis College, n.d.
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Notes: Includes explanatory notes.

New York: Julius Bien & Co.

Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3892k.ct000595>
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Notes: After photos by Childs and Emery.
New York: Julius Bien, 1873.

226. Clark, Edward 1822-1902. Design for the New Jail for the Dist. of Columbia. Lithograph. 36th Congress. 2nd Session. Senate. Executive Document No. 1. New York, N.Y.: J. Bien, 180 Broadway. [ca. 1860].
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Notes: "Julius Bien & Co., Lith. N.Y."

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Published as No. 37 in Field Operations of Bureau of Soils, 1903.

U.S., Bureau of Soils. Washington, D.C.: U.S.G.P.O. 1904. Also in Series Set 4738.

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Explorations Made by Bvt. 2d Lieut. John Dixon, Topl. Engineers While Attached to the Wagon Road Expedition to the Valley of the Great Salt Lake. Washington, D.C.: Government Printing Office, 1860. (36th Congress. 2nd Session. Senate. Executive Document. No. 1)

J. Bien

Source: American Memory Project. (Website)

URL: <http://memory.loc.gov/cgi-bin/query/D?upboverbib:1:./temp>

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Map Notes:
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Full Publication Title:
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Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Geologic Map of the Colorado Plateau and San Francisco Mountains. Atlas Sheet XXIII. Geology by C.E. Dutton. Julius Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.

Map Notes:

In full color. Fourth of four sheets. Map notes that the area "has been well surveyed topographically but has been reconnoitered only by the Geologists. The colors therefore are to be regarded only as an approximation to the distribution of the strata."

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

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Map Notes:

In full color. Second of four sheets.

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to

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Map Notes:

In full color. First of four sheets.

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

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Map Notes:

In full color. Second of four sheets.

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Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey.

References:
P 1471

257. _____ . Geologic Map of the Southern Part of the Kaibab Plateau. Part IV. South-Eastern Sheet. Atlas Sheet XVI. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Geologic Map of the Southern Part of the Kaibab Plateau. [Part IV. South-Eastern Sheet.] Atlas Sheet XIV. Geology by C.E. Dutton. Julius Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.

Map Notes:

In full color. Fourth of four sheets.

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey.

References:
P 1471

258. _____ . Geological Map of the Western Part of the Plateau Province. Sheet II. (Index to)The Tertiary History of The Grand Canon District. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Geological Map of The Western Part of The Plateau Province Sheet II. J.H. Renshawe Del. Geology

by C.E. Dutton, Geologist-in-Charge. Julius Bien, Lith. N.Y. U.S. Geological Survey, Geology of the Grand Canon District.

Map Notes:

In full color with a guide below the map.

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey.

References:

P 1471

259. Map of Portions of Utah and Arizona Showing...Faults and Flexures... Washington, D.C.: United States. Department of the Interior. Geographical and Geological Survey of the Rocky Mountain Region., 1879.

Notes: Full Map Title:

Map of Portions of Utah and Arizona Showing the Arrangement of Faults and Flexures in the Kaibabs and High Plateaus. Dept. of the Interior, U.S. G. and G. Survey, J.W. Powell in Charge. Atlas Sheet No. 4, Geology of the High Plateaus of Utah by Capt. C.E. Dutton, U.S.A. (Julius Bien, Lith., New York, 1879).

Map Notes:

Lithographed map. Relief shown by hachures.

Full Publication Title:

Dutton, Clarence E. (Clarence Edward), 1841-1912. United States. Geographical and Geological Survey of the Rocky Mountain Region. Topographical and Geological Atlas of the District of the High Plateaus of Utah to Accompany the Report of Capt. C.E. Dutton, U.S. Ordnance Corps, Assistant Geologist. Julius Bien, Lith., New York, 1879.

Publication Notes:

5 maps, 2 plates, 1 diagram. Bound folio.

References:

Phillips 2591

Wheat, C.I. Mapping the Transmississippi West, 1297

Moffat. Printed Maps of Utah to 1900, 158-161

Schmeckebier. Catalogue and Index of the Publications of the Hayden, King, Powell, and Wheeler Surveys, p. 42-43

LeGEar. Atlases of the United States, L 3276

260. Map of the Unikaret Plateau. North Half. Atlas Sheet VII. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Map of the Unikaret Plateau. North Half. Atlas Sheet VII. Geology by C.E. Dutton. Julilus Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.

Map Notes:
In full color.

Full Publication Title:
Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:
With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey.

References:
P 1471

261. _____ . Map of the Unikaret Plateau. South Half. Atlas Sheet VIII. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:
Map of the Unikaret Plateau. South Half. Atlas Sheet VIII. Geology by C.E. Dutton. Julilus Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.

Map Notes:
In full color.

Full Publication Title:
Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:
With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey.

References:
P 1471

262. _____ . Relief Map of the District of the High Plateaus of Utah. Washington, D.C.: United States. Department of the Interior. Geographical and Geological Survey of the Rocky Mountain Region., 1879.

Notes: Full Map Title:
Relief Map of the District of the High Plateaus of Utah. Dept. of the Interior, U.S. G. and G. Survey, J.W. Powell in Charge. Atlas Sheet No. 3, Geology of the High Plateaus of Utah by Capt. C.E. Dutton, U.S.A. (Julius Bien, Lith., New York, 1879).

Map Notes:
Lithographed map. Printed in sepia color. Relief shown by shading.

Full Publication Title:
Dutton, Clarence E. (Clarence Edward), 1841-1912. United States. Geographical and Geological Survey of the Rocky Mountain Region. Topographical and Geological Atlas of the District of the High Plateaus of Utah to Accompany the Report of Capt. C.E. Dutton, U.S. Ordnance Corps,

Assistant Geologist. Julius Bien, Lith., New York, 1879.

Publication Notes:

5 maps, 2 plates, 1 diagram. Bound folio.

References:

Phillips 2591

Wheat, C.I. Mapping the Transmississippi West, 1297

Moffat. Printed Maps of Utah to 1900, 158-161

Schmeckebier. Catalogue and Index of the Publications of the Hayden, King, Powell, and Wheeler Surveys, p. 42-43

LeGEar. Atlases of the United States, L 3276

263. _____ . Report on the Geology of the High Plateaus of Utah With Atlas. Washington, D.C.: United States. Department of the Interior. Geographical and Geological Survey of the Rocky Mountain Region., 1879-1980.

Notes: At Head of Title:

Department of the Interior. U.S. Geographical and Geological Survey of the Rocky Mountain Region. J.W. Powell, in charge. Atlas has special title: ... Topographical and geological atlas of the district of the high plateaus of Utah ... New York, J. Bien, 1879.

264. _____ . Sketch Map...Showing the Faults of the Grand Canon District. Sheet III. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1882.

Notes: Full Map Title:

Sketch Map of the Western Part of the Plateau Province Showing the Faults of the Grand Canon District and High Plateaus. Sheet III. Julius Bien, Lith. N.Y. C.E. Dutton, Geologist-in-Charge. U.S. Geological Survey, Geology of the Grand Canon District.

Map Notes:

Map without color.

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey.

References:

P 1471

265. _____ . Stereogram of Displacements in the District of the High Plateaus of Utah. Washington, D.C.: United States. Department of the Interior. Geographical and Geological Survey of the Rocky Mountain Region, 1879.

Notes: Full Map Title:

Stereogram of Displacements in the District of the High Plateaus of Utah. Showing the Vertical Displacements of a Given Horizon Since the Close of the Green River Epoch, With the Supposition that There had been no Erosion. By C.E. Dutton, Capt. of Ordnance, U.S.A. Dept. of the Interior, U.S. G. and G. Survey, J.W. Powell in Charge. Atlas Sheet No. 5, Geology of the High Plateaus of Utah by Capt. C.E. Dutton, U.S.A. (Julius Bien, Lith., New York, 1879).

Map Notes:
Lithographed map. Relief shown by hachures.

Full Publication Title:
Dutton, Clarence E. (Clarence Edward), 1841-1912. United States. Geographical and Geological Survey of the Rocky Mountain Region. Topographical and Geological Atlas of the District of the High Plateaus of Utah to Accompany the Report of Capt. C.E. Dutton, U.S. Ordnance Corps, Assistant Geologist. Julius Bien, Lith., New York, 1879.

Publication Notes:
5 maps, 2 plates, 1 diagram. Bound folio.

References:
Phillips 2591
Wheat, C.I. Mapping the Transmississippi West, 1297
Moffat. Printed Maps of Utah to 1900, 158-161
Schmeckebier. Catalogue and Index of the Publications of the Hayden, King, Powell, and Wheeler Surveys, p. 42-43
LeGear. Atlases of the United States, L 3276

266. _____ . Structure Sections Through the High Plateaus. Washington, D.C.: United States. Department of the Interior. Geographical and Geological Survey of the Rocky Mountain Region., 1879.

Notes: Full Map Title:
Structure Sections Through the High Plateaus. Dept. of the Interior, U.S. G. and G. Survey, J.W. Powell in Charge. Atlas Sheet No. 6, Geology of the High Plateaus of Utah by Capt. C.E. Dutton, U.S.A. (Julius Bien, Lith., New York, 1879).

Map Notes:
Five lithographed sections (No. 1-5) in 7 segments. "Horizontal and vertical scale 1 inch - 2 miles."

Full Publication Title:
Dutton, Clarence E. (Clarence Edward), 1841-1912. United States. Geographical and Geological Survey of the Rocky Mountain Region. Topographical and Geological Atlas of the District of the High Plateaus of Utah to Accompany the Report of Capt. C.E. Dutton, U.S. Ordnance Corps, Assistant Geologist. Julius Bien, Lith., New York, 1879.

Publication Notes:
5 maps, 2 plates, 1 diagram. Bound folio.

References:
Phillips 2591
Wheat, C.I. Mapping the Transmississippi West, 1297
Moffat. Printed Maps of Utah to 1900, 158-161
Schmeckebier. Catalogue and Index of the Publications of the Hayden, King, Powell, and Wheeler Surveys, p. 42-43
LeGear. Atlases of the United States, L 3276

267. _____ . Structure Sections Through the High Plateaus. Washington, D.C.: United States. Department of the Interior. Geographical and Geological Survey of the Rocky Mountain Region., 1879.

Notes: Full Map Title:
Structure Sections Through the High Plateaus. Dept. of the Interior, U.S. G. and G. Survey, J.W.

Powell in Charge. Atlas Sheet No. 7, Geology of the High Plateaus of Utah by Capt. C.E. Dutton, U.S.A. (Julius Bien, Lith., New York, 1879).

Map Notes:

Four lithographed sections (No. 6-9) in 8 segments. "Horizontal and vertical scale 1 inch - 4 miles."

Full Publication Title:

Dutton, Clarence E. (Clarence Edward), 1841-1912. United States. Geographical and Geological Survey of the Rocky Mountain Region. Topographical and Geological Atlas of the District of the High Plateaus of Utah to Accompany the Report of Capt. C.E. Dutton, U.S. Ordnance Corps, Assistant Geologist. Julius Bien, Lith., New York, 1879.

Publication Notes:

5 maps, 2 plates, 1 diagram. Bound folio.

References:

Phillips 2591

Wheat, C.I. Mapping the Transmississippi West, 1297

Moffat. Printed Maps of Utah to 1900, 158-161

Schmeckebier. Catalogue and Index of the Publications of the Hayden, King, Powell, and Wheeler Surveys, p. 42-43

LeGear. Atlases of the United States, L 3276

268. [Tertiary History of the Grand Cañon District, With Atlas,... by Clarence E. Dutton ...](#) Washington, D.C.: Government Printing Office, 1882.

Notes: This link connects to the entire atlas. Individual images are also presented.

Scale of maps: 1:63,360

References:

Phillips, 1471

Source: American Memory, Library of Congress (Library of Congress Geography and Map Division, Washington, D.C. 20540-4650

URL: <http://memory.loc.gov/cgi-bin/query/S?ammem>

gmd:@OR(@field(AUTHOR+@od1(Dutton,+Clarence+Edward,+1841-1912+))+@field(OTHER+@od1(Dutton,+Clarence+Edward,+1841-1912+)))

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Notes: "Sheet II" from: U.S.G.S. Monograph 2. Tertiary History of the Grand Canyon District by C.E. Dutton.

"N.Y.: Julius Bien"

270. Dutton, Clarence E. Clarence Edward 1841-1912 and others. [Geological Map of the District of the High Plateaus of Utah](#). Washington, D.C.: United States. Department of the Interior. Geographical and Geological Survey of the Rocky Mountain Region., 1879.

Notes: Full Map Title:

Geological Map of the District of the High Plateaus of Utah. Triangulation by A.H. Thompson, Topographers J.H. Renshaw, W.H. Graves. Dept. of the Interior, U.S. G. and G. Survey, J.W. Powell in Charge. Atlas Sheet No. 2, Geology of the High Plateaus of Utah by Capt. C.E. Dutton,

U.S.A. (Julius Bien, Lith., New York, 1879).

Map Notes:

Color lithographed map. Contour interval: 250 ft.

Full Publication Title:

Dutton, Clarence E. (Clarence Edward), 1841-1912. United States. Geographical and Geological Survey of the Rocky Mountain Region. Topographical and Geological Atlas of the District of the High Plateaus of Utah to Accompany the Report of Capt. C.E. Dutton, U.S. Ordnance Corps, Assistant Geologist. Julius Bien, Lith., New York, 1879.

Publication Notes:

5 maps, 2 plates, 1 diagram. Bound folio.

References:

Phillips 2591

Wheat, C.I. Mapping the Transmississippi West, 1297

Moffat. Printed Maps of Utah to 1900, 158-161

Schmeckebier. Catalogue and Index of the Publications of the Hayden, King, Powell, and Wheeler Surveys, p. 42-43

LeGear. Atlases of the United States, L 3276

Marcou. Mapoteca Geologica Americana, 773

271. Ebert, John and Katherine Ebert. Old American Prints for Collectors. New York, N.Y.: Scribner, 1974.
Notes: Source: Reps. Cities on Stone. 1976. Bibliography.
272. Emmet, Thomas Addis 1828-1919. The Siege of Savannah - Lincoln Papers. New York Public Library, 1778-1890.
Notes: Portraits of individuals and views of sites associated with the siege of Savannah, Georgia in 1779.
Includes prints by J. Bien.
273. Emmons, Samuel Franklin 1841-1911. Geology and Mining Industry of Leadville, Colorado With Atlas. Monographs of the United States Geological Survey, 12. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1886.
Notes: Lithography by Julius Bien. (per DAB)
274. _____. "The Geology of Government Explorations." Science N.S. 5, no. 105 & 106(January 1897): 1-15 & 42-51.
Notes: Source: JSTOR.
275. Farmer, R. A., W. T. Griswold, and Fred G. Fred Gordon 1864-1913 Plummer. Washington, Chelan Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1901.
Notes: From:
Twenty-First Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate CXXXIII.

"Surveyed in 1897-98."

"Engraved April 1901 by Julius Bien & Co."

U.S. Geological Survey; R.U. Goode, Geographer in Charge; Triangulation by W.T. Griswold; Topography by R.A. Farmer and W.T. Griswold; Henry Gannett, Geographer in Charge; Land Classification by R.A. Farmer, W.T. Griswold and F.G. Plummer

276. Felsenthal, Bernhard 1822-1908. Papers. American Jewish Historical Society, Library, Waltham, Massachusetts, 1856-1920.
Notes: Source: ArchivesUSA
277. Ford, Alice 1906. John James Audubon: A Biography. New York, N.Y.: Abbeville Press, 1988.
Notes: Bibliography: pp. 501-510.
Index.

Reference to Bien edition: "The Audubon Classics" pp. 446-450, p. 447.
278. Forsyth, William. Plats of Subdivisions of the City of Washington, D.C. New York, N.Y.: Engraved and printed by J. Bien, 1856.
Notes: References: Phillips 3713.
279. Franke, W. B. Designs for Monuments. New York, N.Y.: Published by W.B. Franke, 148 Fulton St. New York. Photo-Lith by J. Bien, [1875].
Notes: Source: American Antiquarian Society Online Catalog.
280. Freyhold, Edward. Territory of the United States From the Mississippi River to the Pacific Ocean: Originally Prepared to Accompany the Reports of the Explorations for a Pacific Railroad Route. Compiled From Authorized Explorations and Other Reliable Data by Lieut. G.K. Warren, Topl. Engrs., in the Office of the Pacific R.R. Surveys, War Dept. Under the Directory of Bvt. Maj. W.J. Emory, Topl. Engrs. in 1854, Capt. A.A. Humphreys, Topl. Engrs. in 1854, 1858; Recompiled and Redrawn Under the Direction of the Chief of Corps of Engineers by Edward Freyhold, 1865-66-67-68; Engraved & Printed by Julilus Bien, N.Y. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., [1868].
281. _____. Territory of the United States From the Mississippi River to the Pacific Ocean: Originally Prepared to Accompany the Reports of the Explorations for a Pacific Railroad Route. Compiled From Authorized Explorations and Other Reliable Data by Lieut. G.K. Warren, Topl. Engrs., in the Office of the Pacific R.R. Surveys, War Dept. Under the Directory of Bvt. Maj. W.J. Emory, Topl. Engrs. in 1854, Capt. A.A. Humphreys, Topl. Engrs. in 1854, 1858; Recompiled and Redrawn Under the Direction of the Chief of Corps of Engineers by Edward Freyhold, 1865-66-67-68; Engraved & Printed by Julilus Bien, N.Y. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., [1868].
Notes: One copy from Fillmore Map Collection (No. 110R.).
282. _____. Territory of the United States From the Mississippi River to the Pacific Ocean: Originally Prepared to Accompany the Reports of the Explorations for a Pacific Railroad Route. Compiled From Authorized Explorations and Other Reliable Data by Lieut. G.K. Warren, Topl. Engrs., in the Office of the Pacific R.R. Surveys, War Dept. Under the Directory of Bvt. Maj. W.J. Emory, Topl. Engrs. in 1854, Capt. A.A. Humphreys, Topl. Engrs. in 1854, 1858; Recompiled and Redrawn Under the Direction of the Chief of Corps of Engineers by Edward Freyhold, 1865-66-67-68; Engraved & Printed by Julilus Bien, N.Y. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., [1870].
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Notes: Artist file further arranged by subject.
The Library continues to add to the file.
Title from container.
Compiled by staff of the Frick Art Reference Library.
Size of items in boxes varies.

Photocopies of items and accompanying documentation are available upon request, subject to fees and other current guidelines for reproduction. Photographic prints from the Library's negatives may be ordered subject to copyright requirements.

Finding Aids:
Item level control.
Local database may provide access to selected items in the file.

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Notes: Bien: See Appendix B: The Bien Chromolithograph Edition, pp. 355-359.

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286. Geib, W. J. Warren Jacob 1880 and Frank C. Schroeder. Soil Map, Indiana, Marion County Sheet. [Washington, D.C. ?]: United States. Department of Agriculture. Bureau of Soils., 1907.
Notes: "Field Operations, Breau of Soils, 1907."

Julius Bien & Co. Lith. N.Y."

Soils surveyed by W.J. Geib and Frank C. Schroeder.

287. Giddings, E. Map of a Part of Washington Territory East of Cascade Mtns. : Showing Topography of the Mines Region & Cc to Accompany the Report of E. Giddings (1862). Washington, D.C.: Government Printing Office, 1862.
Notes: "H.R. Ex. Doc. No 1. 37th Cong. 3d Sess."

Indexed in: CIS US serial set index, pt. 14, 1160 (37-3) H.exdoc. 1, map 1.

"Lith. of J. Bien, 24 Vesey St. N.Y."

Source: Early Washington Maps: A Digital Collection (Website)
URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=203&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera>

288. Gilbert, Grove Karl 1843-1918. Restored Outline of Lake Bonneville...Portions of Western Utah & Eastern Nevada. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.
Notes: Full Map Title:
Restored Outline of Lake Bonneville. Geological Data by G.K. Gilbert & E.E. Howell. J. Bien Lith. Portions of Western Utah & Eastern Nevada. Expeditions of 1869, 1871- 1872 & 1873 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the One-Hundredth Meridian. (1876)

Map Notes:

In crayon with blue tints for lakes and drainage, cream under-tint. Light blue shows extent of ancient lake surface. Scale incorrectly printed with correct scale on slip pasted over the map scale.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-161

Marcou. Mapoteca Geologica Americana, 748

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Notes: Portrait lithographed by J. Bien.

Source: New-York Historical Society Online Catalog.

290. Gillespie, G. L. Sheridan's Valley Campaign. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., 1873-1882.

Notes: Source: Huntington Library Online Catalog.

291. Glümer, J. v., O. M. Orlando Metcalfe 1832-1895 Poe, and W. T. William Tecumseh 1820-1891 Sherman. Map Illustrating the Operations of the Army Under Command of General W.T. Sherman, in Georgia: From May the 5th to September the 4th, 1864. Washington, D.C. ? : United States. War Department. Army. Corps of Engineers. ?, 1870-1879.

Notes: "Compiled and drawn by J. v. Glümer."

"Julius Bien & Co., Lith. N.Y."

Compiled and drawn under the direction of Bvt. Brig. Gen'l. O.M. Poe, Corps of Engineers, Col. & A.D.C., late Chief Engineer, Military Division of the Mississippi.

292. Goetzmann, William H. 1930. New Lands, New Men: America and the Second Great Age of Discovery. New York, N.Y.: Viking Penguin, 1986.

Notes: Source: Prown, et. al. Discovered Lands, Invented Pasts. 1992. Chapter 4, Note 8, p. 202.

293. Gorlinski, Joseph. Map of the United States and Territories. Washington, D.C.: United States. Department of the Interior. General Land Office., 1867.

Notes: Full Map Title:

Map of the United States and Territories, Showing the Extent of Public Surveys and Other Details. Constructed From the Plats and Official Sources of the General Land Office, Under the Direction of the Hon. Jos. S. Wilson, Commissioner, by Joseph Gorlinski, Draughtsman, 1867. Julius Bien, N.Y.

Department of the Interior General Land Office Oct. 15th 1867. Jos. S. Wilson, Commissioner.

Map Notes:

Map accompanied the annual report of 1867. Map in full color by state. Map includes the township and range lines throughout the Midwest, south and west. Proposed surveys are indicated by dotted lines. An explanation at the lower left of the map includes symbols for gold, silver, copper, quicksilver, iron, tin, asphaltum, coal and oil springs. Land offices are in bright red with the Surveyor Generals' Office in green.

Full Publication Title:

Report of the Commissioner of General Land Office, for the Year 1867. Abridged and published by Order of the Senate of the United States. Washington: Government Printing Office. 1867.

References:

P-Maps p. 916

294. Groce, George Cuthbert 1899, David H. Wallace, and New-York Historical Society. Dictionary of Artists in America, 1564-1860. New Haven: Yale University Press, 1957.
Notes: Source: Reps. Cities on Stone. 1976. Bibliography.
295. "Mathews, Alfred Edward, 1831-1874." IN Dictionary of Artists in America, 1564-1860, George Cuthbert 1899. Groce, David H. Wallace, and New-York Historical Society. New Haven, Conn.: Yale University Press, 1957.
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Notes: Lithography by Julius Bien.
297. Hague, Arnold 1840-1917 and others. Geology of the Yellowstone National Park: Part II, Descriptive Geology, Petrography, and Paleontology. United States. Geological Survey. Monographs., 32, Part 2. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1899.
Notes: Lithography by Julius Bien. (per DAB)
298. Hammond, S. A. Map of the Battlefield of Antietam With the Locations of Monuments Erected by the Commonwealth of Pennsylvania Prepared for the Antietam Battlefield Memorial Commission. Reduced and Drawn by S.A. Hammond, Asst. Eng. New York, N.Y.: Julius Bien & Co., Lith, 1908.
Notes: "Reduced by permission of the Antietam Commission, Brig. Gen. E.A. Carman, Commissioner, from Their Map of the Battlefield that was Surveyed and Drawn by the Engineers of the Gettysburg National Park Commission, Lt. Col. John P. Nicholson, Chairman, Bvt. Lt. Col. E.B. Cope, Engineer."
- References:
LC Civil War Maps (2nd ed.). 245.45
- Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3842a.cw0245450>
299. Hardison, R. B. Soil Map, North Carolina, Richmond County Sheet. Washington, D.C.: United States. Department of Agriculture. Bureau of Soils., 1911.
Notes: In Lower Margin: Julius Bien Co., N.Y.U.S. Department of Agriculture, Bureau of Soils, North Carolina Department of Agriculture; soils surveyed by R.B. Hardison...[et.al.].

300. Haue, James D. James Duncan 1836-1908 and Clarence 1842-1901 King. Mining Industry. United States Geological Exploration of the Fortieth Parallel. [Report, Vol. III]. Professional Papers of the Engineer Department, U.S. Army, No. 18. Washington, D.C.: Government Printing Office, 1870.
Notes: Atlas has title: Atlas Accompanying Volume III. Mining Industry...New York, Engraved and printed by Julius Bien.
301. Hayden, F. V. Ferdinand Vandever 1829-1887. Central Colorado. Atlas Sheet VII. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.
Notes: Full Map Title:
Central Colorado. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. S.B. Ladd, G.R. Bechler, H. Gannett and G.B. Chittenden, Topographical Assistants. Surveyed in 1874 & '75. Sheet VII.

Map Notes:
Map without color.

Full Publication Title:
Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:
The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition. Geology maps in full printed color.

References:
P 3707a
302. _____. Central Colorado. Atlas Sheet XIII. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.
Notes: Full Map Title:
Central Colorado. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. E.M. Endlich, A.C. Peale, and Wm. H. Holmes, Geological Assistants. Surveyed in 1873, '74 & '75. Sheet XIII.

Map Notes:
Geologic map in full color. Thermal areas, and gold and silver mining areas are noted.

Full Publication Title:
Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:
The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition.

Geology maps in full printed color.

References:
P 3707a

303. _____ . Drainage Map of Colorado. Atlas Sheet II. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.
- Notes: Full Map Title:
Drainage Map of Colorado. Topography by A.D. Wilson, G.R. Bechler, Henry Gannett, G.B. Chittenden and S.B. Ladd. Department of the Interior, U.S. Geological and Geographical Survey of the Territories, F.V. Hayden, U.S. Geologist in Charge. March 1877. Sheet II.
- Map Notes:
Map shows the drainage of the state in blue with the railroads shown in black. Drainage that is dry during the majority of the year is noted by blue dots.
- Full Publication Title:
Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.
- Publication Notes:
The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition.
Geology maps in full printed color.
- References:
P 3707a

304. _____ . Economic Map of Colorado. Atlas Sheet III. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.
- Notes: Full Map Title:
Economic Map of Colorado. Department of the Interior, U.S. Geological and Geographical Survey of the Territories, F.V. Hayden, U.S. Geologist in Charge. Sheet III.
- Map Notes:
Map in full color showing agricultural, pasture, sage and "bad" lands. Pine forests, cedars and quaking aspen groves are shown. The gold and silver districts are noted.
- Full Publication Title:
Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.
- Publication Notes:
The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition.
Geology maps in full printed color.

References:
P 3707a

305. _____ . General Geologic Map of the Area Explored and Mapped [Montana, Wyoming, Colorado and Part of Dakota and Nebraska] by F.V. Hayden and the Surveys Under His Charge. [Washington, D.C.: United States. Department of the Interior. General Land Office., 1882?].
Notes: N.Y.: Julius Bien & Co.
306. _____ . General Geological Map of Colorado. Atlas Sheet VI. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.
Notes: Full Map Title:
Economic Map of Colorado. Department of the Interior, U.S. Geological and Geographical Survey of the Territories, F.V. Hayden, U.S. Geologist in Charge. Surveyed in 1873, '74, '75 & '76. Sheet IV.

Map Notes:
Map in full color. Map also serves as an index map for the geological maps to follow.

Full Publication Title:
Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:
The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition. Geology maps in full printed color.

References:
P 3707a

307. _____ . Geological Sections. Eastern Half. Atlas Sheet XVIII. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.
Notes: Full Map Title:
Geological Sections. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. Eastern Half. Sheet XVIII.

Map Notes:
Includes sections to accompany sheets XII, XIII and XVI. In full color.

Full Publication Title:
Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:
The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition.

Geology maps in full printed color.

References:

P 3707a

308. _____ . Geological Sections. Western Half. Atlas Sheet XVII. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.
Notes: Full Map Title:
Geological Sections. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. Western Half. Sheet XVII.
- Map Notes:
Includes sections to accompany sheets XI, XIV and XV. In full color.
- Full Publication Title:
Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.
- Publication Notes:
The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition. Geology maps in full printed color.
- References:
P 3707a
309. _____ . Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1877.
Notes: Lithography by Julius Bien.
310. _____ . Map of the Yellowstone and Missouri Rivers. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.
Notes: Full Map Title:
U.S. War Department. Map of the Yellowstone and Missouri Rivers and Their Tributaries Explored by Capt. W.F. Reynolds Topl. Engrs. and 1st Lieut. H.E. Maynadier 10th Infy. Assistant. 1859-60. To Accompany a Report to the Bureau of Topographical Engineers. Lt. Col. Harman Bache in Charge. Engraved in the Engineer Bureau War Dept. Prepared to Accompany the Geological Report of F.V. Hayden, M.D....Printed by Julius Bien, N.Y.
- Map Notes:
Map from the report of 1869. Striking, full color, large geological map based on Raynoild's "Yellowstone" map.
- Full Publication Title:
Geological Report of the Exploration of the Yellowstone and Missouri Rivers by Dr. F.B. Hayden, Assistant, Under the Direction of Captain (now Lieut Col. and Brevet Brig. Gen.) W.F. Reynolds, Corps of Engineers, 1859-60. Washington: Government Printing Office, 1869.
- Publication Notes:

Geological edition of Reynolds' "Map of the Yellowstone and Missouri Rivers and Their Tributaries..." Map in color, at a scale of 1:1,200,000 and measuring 68 x 105.

References:
cf Wheat 250 (Raynolds)

311. _____ . North-Western Colorado and Part of Utah. Atlas Sheet V. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.

Notes: Full Map Title:

North-Western Colorado and Part of Utah. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. S.B. Ladd, G.R. Bechler, H. Gannett and G.B. Chittenden, Topographical Assistants. Surveyed in 1874 & '76. Sheet V.

Map Notes:
Map without color.

Full Publication Title:

Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:

The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition. Geology maps in full printed color.

References:
P 3707a

312. _____ . North-Western Colorado and Part of Utah. Atlas Sheet XI. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.

Notes: Full Map Title:

North-Western Colorado and Part of Utah. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. A.R. Marvine, A.C. Peale, E.M. Endlich, and C.A. White, Geological Assistants. Surveyed in 1874 & '76. Sheet XI.

Map Notes:
Geologic map in full color.

Full Publication Title:

Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:

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References:
P 3707a

313. _____ . Northern Central Colorado, Atlas Sheet VI. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.

Notes: Full Map Title:

Northern Central Colorado. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. S.B. Ladd, G.R. Bechler, H. Gannett and G.B. Chittenden, Topographical Assistants. Surveyed in 1873, '74 & '75. Sheet VI.

Map Notes:

Map without color.

Full Publication Title:

Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:

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References:
P 3707a

314. _____ . Northern Central Colorado. Atlas Sheet XII. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.

Notes: Full Map Title:

Northern Central Colorado. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. A.R. Marvine, A.C. Peale, and Wm. H. Holmes, Geological Assistants. Surveyed in 1873, '74 & '75. Sheet XII.

Map Notes:

Geologic map in full color. Thermal areas, and gold and silver mining areas are noted.

Full Publication Title:

Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:

The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition. Geology maps in full printed color.

References:
P 3707a

315. _____ . South Central Colorado and Part of New Mexico. Atlas Sheet X. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.

Notes: Full Map Title:

Southern Central Colorado and Part of New Mexico. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. A.D. Wilson, Topographical Assistant. Surveyed in 1874 & '75. Sheet X.

Map Notes:

Map without color.

Full Publication Title:

Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:

The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition. Geology maps in full printed color.

References:
P 3707a

316. _____ . Southern Central Colorado and Part of New Mexico. Atlas Sheet XVI. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.

Notes: Full Map Title:

Southern Central Colorado and Part of New Mexico. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. F.M. Endlich, Geological Assistant. Surveyed in 1874 & '75. Sheet XVI.

Map Notes:

Geologic map in full color. Thermal areas, and gold and silver mining areas are noted.

Full Publication Title:

Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:

The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition. Geology maps in full printed color.

References:
P 3707a

317. _____ . Southwest Colorado and Parts of New Mexico, Arizona and Utah. Atlas Sheet IX. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.

Notes: Full Map Title:

Southwest Colorado and Parts of New Mexico, Arizona and Utah. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. G.B. Chittenden and A.D. Wilson Topographical Assistants. Surveyed in 1874 & '75. Sheet IX

Map Notes:

Map without color.

Full Publication Title:

Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:

The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition. Geology maps in full printed color.

References:

P 3707a

318. _____ . Southwest Colorado and Parts of New Mexico, Arizona and Utah. Atlas Sheet XV. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.

Notes: Full Map Title:

Southwest Colorado and Parts of New Mexico, Arizona and Utah. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. Wm. H. Holmes, and F.M. Endlich, Geological Assistants. Surveyed in 1874 & '75. Sheet XV.

Map Notes:

Geologic map in full color. Thermal areas, and gold and silver mining areas are noted.

Full Publication Title:

Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:

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References:

P 3707a

319. _____ . Sun Pictures of Rocky Mountain Scenery, With a Description of the Geographical and Geological Features, and Some Account of the Resources of the Great West; Containing Thirty Photographic Views Along the Line of the Pacific Rail Road, From Omaha to Sacramento, by F. V. Hayden. New York, N.Y.: J. Bien, 1870.

Notes: Signature of E. H. Paine on front and back fly-leaves.

320. _____ . Triangulation Map of Colorado. Atlas Sheet I. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.

Notes: Full Map Title:

Triangulation Map of Colorado. By J. T. Gardner and A.D. Wilson. Department of the Interior, U.S. Geological and Geographical Survey of the Territories, F.V. Hayden, U.S. Geologist in Charge. Sheet I.

Map Notes:

Map without color. Map shows lines radiating from themany spots used for triangulation measurements. Railroad lines are also shown.

Full Publication Title:

Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:

The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition. Geology maps in full printed color.

References:

P 3707a

321. _____ . Western Colorado and Part of Utah. Atlas Sheet VIII. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.

Notes: Full Map Title:

Western Colorado and Part of Utah. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. H. Gannett and A.D. Wilson, Topographical Assistants. Surveyed in 1874, '75 & '76. Sheet VIII.

Map Notes:

Map without color.

Full Publication Title:

Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:

The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition.

Geology maps in full printed color.

References:
P 3707a

322. _____ . Western Colorado and Part of Utah. Atlas Sheet XIV. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories., 1881.
Notes: Full Map Title:
Western Colorado and Part of Utah. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. A.C. Peale, and Wm. H. Holmes, Geological Assistants. Surveyed in 1874-'75 & '76. Sheet XIV.
- Map Notes:
Geologic map in full color. Thermal areas, and gold and silver mining areas are noted.
- Full Publication Title:
Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.
- Publication Notes:
The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition. Geology maps in full printed color.
- References:
P 3707a
323. _____ . Yellowstone National Park: From Surveys Made Under the Direction of F.V. Hayden, U.S. Geologist and Other Authorities, 1871. United States. Department of the Interior., 1871.
Notes: Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g4262y.ye000023>
324. Hearn, W. Edward Williamson Edward 1877 and others. Soil Map, North Carolina, Pender County Sheet. [Washington, D.C.]: United States. Department of Agriculture. Bureau of Soils., 1912.
Notes: In lower margin: Julius Bien Co., N.Y.
- U.S. Dept. of Agriculture, Bureau of Soils [and] North Carolina Department of Agriculture; soils surveyed by W. Edward Hearn..[et al.]
325. Hendges, M. State of Missouri. New York, N.Y.: Julius Bien & Co., 1891.
Notes: "Compiled, drawn and lettered by M. Hendges."
- "Compiled From the Official Records of the General Land Office and Other Sources."
326. Herrick, Francis Hobart 1858-1940. Audubon, the Naturalist: A History of His Life and Time. New York, N.Y.: D. Appleton and Company, 1917.
Notes: Bibliography: Vol. 2, pp. 401-456.
Reference to Bien Edition: Appendix V: Bibliography, Vol. 2, pp. 401-456, 9

327. _____ . Audubon, the Naturalist: A History of His Life and Time. New York, N.Y.: Dover Publications, 1968.
Notes: Bibliography: Vol. 2, pp. 401-461.
Reference to Bien Edition: Appendix V: Bibliography, Vol. 2, pp. 401-461.
Reproduction of unabridged and unrevised republication of the second edition, published D. Appleton-Century Company, 1938.
328. Herron Frank. Wyoming - South Dakota, Newcastle Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1901.
Notes: From:
Twenty-First Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate CXLI.

"Surveyed in 1899."

"Engraved Apr. 1901 by Julius Bien & Co."

U.S. Geological Survey; E.M. Douglas, Geographer in Charge; Triangulation by Frank Tweedy and R.H. Chapman; Topography by W.H. Herron; Henry Gannett, Geographer in Charge; Land Classification by W.H. Herron.
329. Heyne, Charles. Map of Part of Virginia, Maryland and Delaware From the Best Authorities. New York, N.Y.: E. & G.W. Blunt, 1864.
Notes: "Compiled from official sources & drawn by Chas. Heyne, C.E."

"J. Bien Lith."

Prime meridians: Greenwich and Washington.
330. Hilgard, Eugene W. Eugene Woldemar 1833-1916. Preliminary Agricultural Map of the Colville Region Washington Ter., (1883). n.p.: Northern Transcontinental Survey. Agricultural Department., 1883.
Notes: From:
Hilgard, E.W. (Eugene Woldemar), 1833-1916. Map Bulletin No. 1. N.P.: Northern Transcontinental Survey. Agricultural Dept., 1883.

Julius Bien & Co.

Source: Early Washington Maps: A Digital Collection (Website)
URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=509&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:create:date:type:covera>
331. _____ . Preliminary Agricultural Map of the Yakima Region, (1883). n.p.: Northern Transcontinental Survey. Agricultural Department., 1883.
Notes: From:
Hilgard, E.W. (Eugene Woldemar), 1833-1916. Map Bulletin No. 1. N.P.: Northern Transcontinental Survey. Agricultural Dept., 1883.

Julius Bien & Co.

Source: Early Washington Maps: A Digital Collection. (Website)
URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=>

maps&CISOPTR=507&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild
buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera

332. _____. Preliminary Agricultural Map of the Yakima Region Washington Ter., (1883). n.p.: Northern Transcontinental Survey. Agricultural Department., 1883.
Notes: From:
Hilgard, E.W. (Eugene Woldemar), 1833-1916. Map Bulletin No. 1. N.P.: Northern Transcontinental Survey. Agricultural Dept., 1883.

Julius Bien & Co.

Source: Early Washington Maps: A Ditigal Collection (Website)
URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=508&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera>
333. Hilgard, J. E. Julius Erasmus 1825-1891 and others. Preliminary Chart of the Sea Coast of Texas in the Vicinity of Galveston. Washington, D.C.: United States. Coast and Geodetic Survey., 1856.
Notes: Julius Bien, 1826-1909, lithographer.
334. Hill, Thomas 1818-1891. Map of the Solar Eclipse of March 15th, 1858 by Rev. Thomas Hill, of Waltham, Mass. Smithsonian Miscellaneous Collections. Washington, D.C.: Published by the Smithsonian Institution for Distribution Among its Observers, 1858.
Notes: Map lithographed by J. Bien, N.Y.
335. Hillpot, Maureen T. "Rancher, Doctor, Collector, Banker...Dale Parker, the Quintessential Texan." Connoisseur 206, no. 829(March 1981): 198-201.
Notes: Source: Bibliography of the History of Art Online.
336. Hirsch, Emil G., Gotthard Deutsch, and Albert Wolf. "Engraving and Engravers." IN Jewish Encyclopedia.
Notes: ARTICLE HEADINGS:
Biblical Data:
On Precious Stones.

In Medieval and Modern Times:
In Germany.
Diamond-Cutting.
Modern Engravers.
URL: <http://www.jewishencyclopedia.com/view.jsp?artid=379&letter=E>
337. Hitchcock, Charles H. Charles Henry 1836-1919. Atlas Accompanying the Report on the Geology of New Hampshire. New York, N.Y.: J. Bien, 1878.
338. _____. Camera Profiles, Monadnock, Adams, Owl's Head, Cherry Mt., Starr King. Lithographs. IN Charles H. Charles Henry 1836-1919 Hitchcock. New York, N.Y.: Julius Bien. 1878.
Notes: Full Map Title:
Camera Profiles, Monadnock, Adams, Owl's Head, Cherry Mt., Starr King. New York: Julius Bien, 1878.

Map Notes:
Six lithographed views.

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

Sabin 52833

Cobb. New Hampshire Maps to 1900, 348

P2135

Marcou. Mapoteca Geologica Americana, 229-231

LeGear. Atlases of the United States, L 2299

339. General Geological Map of New Hampshire, Embracing Portions of Maine, Vermont, and Quebec. Sheet 1. New York, N.Y.: Julius Bien, 1878.

Notes: Full Map Title:

General Geological Map of New Hampshire, Embracing Portions of Maine, Vermont, and Quebec. Sheet 1. (New York: Julius Bien, 1878)

Map Notes:

Colored lithographed map. Sheet 1 of 6. Includes explanation and 5 cross sections. Vertical and horizontal scale 2.5 miles to an in. Contour interval 100 ft. Title from Marcou. Explanation is in Vol. 2, p. 672 of "Geology of New Hampshire."

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining

District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)

Sabin 52833

Cobb. New Hampshire Maps to 1900, 348

P2135

Marcou. Mapoteca Geologica Americana, 229-231

LeGear. Atlases of the United States, L 2299

340. . General Geological Map of New Hampshire, Embracing Portions of Maine, Vermont, and Quebec. Sheet 2. New York, N.Y.: Julius Bien, 1878.

Notes: Full Map Title:

General Geological Map of New Hampshire, Embracing Portions of Maine, Vermont, and Quebec. Sheet 2. (New York: Julius Bien, 1878)

Map Notes:

Colored lithographed map. Sheet 2 of 6. Includes explanation and 5 cross sections. Vertical and horizontal scale 2.5 miles to an in. Contour interval 100 ft. Title from Marcou. Explanation is in Vol. 2, p. 672 of "Geology of New Hampshire."

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)

Sabin 52833

Cobb. New Hampshire Maps to 1900, 348

P2135

Marcou. Mapoteca Geologica Americana, 229-231

LeGear. Atlases of the United States, L 2299

341. . General Geological Map of New Hampshire, Embracing Portions of Maine, Vermont, and Quebec. Sheet 3. New York, N.Y.: Julius Bien, 1878.

Notes: Full Map Title:

General Geological Map of New Hampshire, Embracing Portions of Maine, Vermont, and Quebec. Sheet 3. (New York: Julius Bien, 1878)

Map Notes:

Colored lithographed map. Sheet 3 of 6. Includes explanation and 5 cross sections. Vertical and horizontal scale 2.5 miles to an in. Contour interval 100 ft. Title from Marcou. Explanation is in Vol. 2, p. 672 of "Geology of New Hampshire."

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)
Sabin 52833
Cobb. New Hampshire Maps to 1900, 348
P2135
Marcou. Mapoteca Geologica Americana, 229-231
LeGear. Atlases of the United States, L 2299

342. _____ . General Geological Map of New Hampshire, Embracing Portions of Maine, Vermont, and Quebec. Sheet 4. New York, N.Y.: Julius Bien, 1878.

Notes: Full Map Title:

General Geological Map of New Hampshire, Embracing Portions of Maine, Vermont, and Quebec. Sheet 4. (New York: Julius Bien, 1878)

Map Notes:

Colored lithographed map. Sheet 4 of 6. Includes explanation and 5 cross sections. Vertical and horizontal scale 2.5 miles to an in. Contour interval 100 ft. Title from Marcou. Explanation is in Vol. 2, p. 672 of "Geology of New Hampshire."

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not

printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)

Sabin 52833

Cobb. New Hampshire Maps to 1900, 348

P2135

Marcou. Mapoteca Geologica Americana, 229-231

LeGear. Atlases of the United States, L 2299

343. . General Geological Map of New Hampshire, Embracing Portions of Maine, Vermont, and Quebec. Sheet 5. New York, N.Y.: Julius Bien, 1878.

Notes: Full Map Title:

General Geological Map of New Hampshire, Embracing Portions of Maine, Vermont, and Quebec. Sheet 5. (New York: Julius Bien, 1878)

Map Notes:

Colored lithographed map. Sheet 5 of 6. Includes explanation and 5 cross sections. Vertical and horizontal scale 2.5 miles to an in. Contour interval 100 ft. Title from Marcou. Explanation is in Vol. 2, p. 672 of "Geology of New Hampshire."

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)

Sabin 52833

Cobb. New Hampshire Maps to 1900, 348

P2135

Marcou. Mapoteca Geologica Americana, 229-231

LeGear. Atlases of the United States, L 2299

344. _____ . General Geological Map of New Hampshire, Embracing Portions of Maine, Vermont, and Quebec. Sheet 6. New York, N.Y.: Julius Bien, 1878.

Notes: Full Map Title:

General Geological Map of New Hampshire, Embracing Portions of Maine, Vermont, and Quebec. Sheet 6. (New York: Julius Bien, 1878)

Map Notes:

Colored lithographed map. Sheet 6 of 6. Includes explanation and 5 cross sections. Vertical and horizontal scale 2.5 miles to an in. Contour interval 100 ft. Title from Marcou. Explanation is in Vol. 2, p. 672 of "Geology of New Hampshire."

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)

Sabin 52833

Cobb. New Hampshire Maps to 1900, 348

P2135

Marcou. Mapoteca Geologica Americana, 229-231

LeGear. Atlases of the United States, L 2299

345. _____ . Map of the Ammonoosuc Mining District. New York, N.Y.: Julius Bien, 1878.

Notes: Full Map Title:

Map of the Ammonoosuc Mining District. (New York: Julius Bien, 1878) The Heliotype Printing Co. 220 Devonshire St., Boston.

Map Notes:

Hand colored lithographed map. Shows geological units, mines, townships, etc. Contour interval 100 ft. Oriented with north toward upper left.

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)

Sabin 52833

Cobb. New Hampshire Maps to 1900, 348

P2135

Marcou. Mapoteca Geologica Americana, 229-231

LeGear. Atlases of the United States, L 2299

346. Panoramic Views. From Mount Washington...Mount Tremont...Cold River Valley...Mount Caribou, Mason, Me. Lithographs, Colored. IN Charles H. Charles Henry 1836-1919 Hitchcock. New York, N.Y.: Julius Bien. 1878.

Notes: Full Map Title:

Panoramic Views. From Mount Washington...Mount Tremont...Cold River Valley...Mount Caribou, Mason, Me. (New York: Julius Bien, 1878)

Map Notes:

Six hand colored lithographed views.

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

Sabin 52833
Cobb. New Hampshire Maps to 1900, 348
P2135
Marcou. Mapoteca Geologica Americana, 229-231
LeGear. Atlases of the United States, L 2299

347. . Panoramic Views. From Mount Washington...Mount Tremont...Cold River Valley...Mount Caribou, Mason, Me. Lithographs, Colored. IN Charles H. Charles Henry 1836-1919 Hitchcock. New York, N.Y.: Julius Bien. 1878.

Notes: Full Map Title:

Panoramic Views. From Mount Mount Carrigain...Chocorua Peak...Traftons Mountain, Cornish, Me....Pequawket...Pleasant Mountain, Denmark, Me....Mount Abram, Greenwood, Me. (New York: Julius Bien, 1878)

Map Notes:

Seven hand colored lithographed views

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

Sabin 52833
Cobb. New Hampshire Maps to 1900, 348
P2135
Marcou. Mapoteca Geologica Americana, 229-231
LeGear. Atlases of the United States, L 2299

348. . Topographic and Glacial Feature Map of New Hampshire. Sheet 1. New York, N.Y.: Julius Bien, 1878.

Notes: Full Map Title:

Topographic and Glacial Feature Map of New Hampshire. Sheet 1. (New York: Julius Bien, 1878)

Map Notes:

Colored lithographed map. Sheet 1 of 5. Shows townships, grants, railroads, areas of glacial striae, lenticular hills, slopes of till, modified drift, etc. Scale 2.5 miles to an in. Contour interval 100 ft.

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)
Sabin 52833
Cobb. New Hampshire Maps to 1900, 348
P2135
Marcou. Mapoteca Geologica Americana, 229-231
LeGear. Atlases of the United States, L 2299

349. Topographic and Glacial Feature Map of New Hampshire. Sheet 2. New York, N.Y.: Julius Bien, 1878.

Notes: Full Map Title:

Topographic and Glacial Feature Map of New Hampshire. Sheet 2. (New York: Julius Bien, 1878)

Map Notes:

Colored lithographed map. Sheet 2 of 5. Shows townships, grants, railroads, areas of glacial striae, lenticular hills, slopes of till, modified drift, etc. Scale 2.5 miles to an in. Contour interval 100 ft.

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining

District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)

Sabin 52833

Cobb. New Hampshire Maps to 1900, 348

P2135

Marcou. Mapoteca Geologica Americana, 229-231

LeGear. Atlases of the United States, L 2299

350. _____ . Topographic and Glacial Feature Map of New Hampshire. Sheet 3. New York, N.Y.: Julius Bien, 1878.

Notes: Full Map Title:

Topographic and Glacial Feature Map of New Hampshire. Sheet 3. (New York: Julius Bien, 1878)

Map Notes:

Colored lithographed map. Sheet 3 of 5. Shows townships, grants, railroads, areas of glacial striae, lenticular hills, slopes of till, modified drift, etc. Scale 2.5 miles to an in. Contour interval 100 ft.

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)

Sabin 52833

Cobb. New Hampshire Maps to 1900, 348

P2135

Marcou. Mapoteca Geologica Americana, 229-231

LeGear. Atlases of the United States, L 2299

351. _____ . Topographic and Glacial Feature Map of New Hampshire. Sheet 4. New York, N.Y.: Julius Bien, 1878.

Notes: Full Map Title:

Topographic and Glacial Feature Map of New Hampshire. Sheet 4. (New York: Julius Bien, 1878)

Map Notes:

Colored lithographed map. Sheet 4 of 5. Shows townships, grants, railroads, areas of glacial striae, lenticular hills, slopes of till, modified drift, etc. Scale 2.5 miles to an in. Contour interval 100 ft.

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)

Sabin 52833

Cobb. New Hampshire Maps to 1900, 348

P2135

Marcou. Mapoteca Geologica Americana, 229-231

LeGear. Atlases of the United States, L 2299

352. . Topographic and Glacial Feature Map of New Hampshire. Sheet 5. New York, N.Y.: Julius Bien, 1878.

Notes: Full Map Title:

Topographic and Glacial Feature Map of New Hampshire. Sheet 5. (New York: Julius Bien, 1878)

Map Notes:

Colored lithographed map. Sheet 5 of 5. Shows townships, grants, railroads, areas of glacial striae, lenticular hills, slopes of till, modified drift, etc. Scale 2.5 miles to an in. Contour interval 100 ft.

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16

plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

cf Cobb. New Hampshire Maps to 1900, 342. (Philadelphia ed.)

Sabin 52833

Cobb. New Hampshire Maps to 1900, 348

P2135

Marcou. Mapoteca Geologica Americana, 229-231

LeGear. Atlases of the United States, L 2299

353. Hitchcock, Charles H. Charles Henry 1836-1919 and William P. William Phipps 1826-1910 Blake. Geological Map of the United States. New York, N.Y.: Julius Bien, 1873.
Notes: Series 5 of record group 71-12 includes a geological map of the United States, compiled by C.H. Hitchcock and W.P. Blake (Julius Bien, Lith., 1873), accompanying the report of Rossiter W. Raymond, United States Commissioner of Mining Statistics (Argus 9524).
URL: Michigan Geological Survey, Archives Control Number: RG 71-12.
354. Hoffmann, C. F. Charles Frederick 1838-1913. Map of the Region Adjacent to the Bay of San Francisco. [San Francisco?]: Geological Survey of California, 1867.
Notes: New York: Julius Bien.
355. _____. Map of the Region Adjacent to the Bay of San Francisco. [Sacramento, Calif.]: Geological Survey of California, 1868.
Notes: "The coast, rancho, township and section lines from materials furnished by the U.S. Coast Survey and the U.S. Surveyor General's Office, the topography chiefly from original surveys by C.F. Hoffmann."

"With local revisions & municipal township boundaries added, from information collected by A.J. Doolittle, Esq."

New York: Engraved by Julius Bien.
356. _____. Map of the Region Adjacent to the Bay of San Francisco. [San Francisco?]: Geological Survey of California, 1873.
Notes: "Topography chiefly from original surveys by C.F. Hoffmann."
357. Hoffmann, C. F. Charles Frederick 1838-1913 and James T. James Terry 1842-1912. Gardiner. Map of a Portion of the Sierra Nevada Adjacent to the Yosemite Valley From Surveys Made by Chs. F. Hoffmann and J.T. Gardner, 1863-1867. 1st ed. [Sacramento, Calif.]: Geological Survey of California, [1868].
Notes: [Lithography by J. Bien.]
358. Holland, Samuel 1728-1801. A Topographical Map of the State of New Hampshire. 1784. Facsimile. New York, N.Y.: Julius Bien, 1878.
Notes: Full Map Title:
A Topographical Map of the State of New Hampshire, Surveyed Under the direction of Samuel Holland Exqr., Surveyor General of Lands for the Northern District of North America by the Following Gentlemen His Deputies, Mr. Thomas Wright, Mr. George Sproule, Mr. James Grant, Mr.

Thomas Wheeler & Mr. Charles Blaskowitz. London. Printed for William Faden, Geographer to the King, Charing-Cross, March 1st 1784 (New York: Julius Bien, 1878.)

Map Notes:

Facsimile. Includes note "Advertisement." Original at 1:253,440 scale (Cobb, New Hampshire Maps to 1900, 61.)

Full Publication Title:

Atlas Accompanying the Report on the Geology of New Hampshire. C.H. Hitchcock, State Geologist. 1878. Julius Bien, New York.

Publication Notes:

17 maps and plates as called for in Vol. III, p. vii of text. Huge folio atlas with 2 plates of views, with facimiles (Carrigain 1816 and Holland 1784), 1 diagram or Camera view, a 6 sheet Geological Map of the state, a 5 (of 6, as issued) sheet Map of the state's Surface Geology, and a map of the Ammonoosuc Mining District. The upper northwest sheet of the Surface Geology map was not printed because it is entirely of Vermont, except for a tiny part of the lower right corner which was covered by making the upper northeast sheet about one inch wider in the Surface Geology issue than it is in the Geological (six sheet) issue. The matter is further confused by Sabin calling for 16 plates and Phillips and LeGear calling for 9. Cobb calls for 17 and the most important list, in the text of the report itself, calls for 17. We believe this was the only large folio Geological Atlas made of an eastern state, on the scale of the western survey atlases of Powell, Hayden, Wheeler and King during the same period. Most maps have printed color although the Ammonoosuc Mining District map is fully hand colored.

References:

Sabin 52833

Cobb. New Hampshire Maps to 1900, 348

P2135

Marcou. Mapoteca Geologica Americana, 229-231

LeGear. Atlases of the United States, L 2299

359. Holmes, William Henry 1846-1933. The Grand Canon at the Foot of the Toroweap - Looking East. Lithograph. IN Clarence E. Clarence Edward 1841-1912 Dutton. Washington, D.C.: United States. Department of the Interior. Geological Survey. 1882.
Notes: Full Print Title:
The Grand Canon at the Foot of the Toroweap - Looking East. W[illiam] H. H[olmes]. Atlas Sheet VI. Julius Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.

Print Notes:

In full color.

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey. Full printed color.

References:
P1471

360. _____ . Looking Up the Toroweap From Vulcan's Throne. Lithograph. IN Clarence E. Clarence Edward 1841-1912 Dutton. Washington, D.C.: United States. Department of the Interior. Geological Survey. 1882.
Notes: Full Print Title:
Looking up the Toroweap From Vulcan's Throne. W[illiam] H. H[olmes]. Atlas Sheet V. Julius Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.
- Print Notes
In full color. Two views are included on this Atlas Sheet. It is noted below that the two views are continuous. They show the lava streams and flows descending from the Craters and the Plateau.
- Full Publication Title:
Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.
- Publication Notes:
With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey. Full printed color.
- References:
P1471

361. _____ . Panorama From Point Sublime. Part I. Looking East. Atlas Sheet XV. Lithograph. IN Clarence E. Clarence Edward 1841-1912 Dutton. Washington, D.C.: United States. Department of the Interior. Geological Survey. 1882.
Notes: Full Print Title:
Panorama From Point Sublime. Part I. Looking East.. W[illiam] H. H[olmes]. Atlas Sheet XV. Julius Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.
- Print Notes:
In full color. First of three sheets.
- Full Publication Title:
Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.
- Publication Notes:
With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey. Full printed color.
- References:
P1471

362. _____ . Panorama From Point Sublime. Part II. Looking South. Atlas Sheet XVI. Lithograph. IN Clarence E. Clarence Edward 1841-1912 Dutton. Washington, D.C.: United States. Department of the Interior. Geological Survey. 1882.
Notes: Full Print Title:

Panorama From Point Sublime. Part II. Looking South.. W[illiam] H. H[olmes]. Atlas Sheet XVI.
Julius Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.

Print Notes:

In full color. Second of three sheets.

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to
Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence
E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications
of the U.S. Geological Survey. Full printed color.

References:

P1471

363. . Panorama From Point Sublime. Part III. Looking West. Atlas Sheet XVII. Lithograph. IN Clarence
E. Clarence Edward 1841-1912 Dutton. Washington, D.C.: United States. Department of the
Interior. Geological Survey. 1882.

Notes: Full Print Title:

Panorama From Point Sublime. Part III. Looking West. W[illiam] H. H[olmes]. Atlas Sheet XVII.
Julius Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.

Print Notes:

In full color. Third of three sheets.

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to
Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence
E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications
of the U.S. Geological Survey. Full printed color.

References:

P1471

364. . Panoramic Views. Atlas Sheet XIX. Lithograph. IN F. V. Ferdinand Vandever 1829-1887
Hayden. Washington, D.C.: United States. Department of the Interior. Geological and
Geographical Surveys of the Territories. 1881.

Notes: Full Print Title:

Panoramic Views. W.H. Holmes. U.S. Geological and Geographical Survey of the Territories. F.V.
Hayden in Charge. Sheet XIX.

Print Notes:

Three views included: 1) The Pikes Peak Group; 2) View of the Sawatch Range; 3) Central Portion
of the Elk Mountains.

Full Publication Title:

Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:

The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition. Geology maps in full printed color.

References:

P 3707a

365. _____ . Panoramic Views. Atlas Sheet XX. Lithograph. IN F. V. Ferdinand Vandever 1829-1887 Hayden. Washington, D.C.: United States. Department of the Interior. Geological and Geographical Surveys of the Territories. 1881.

Notes: Full Print Title:

Panoramic Views. W.H. Holmes. U.S. Geological and Geographical Survey of the Territories. F.V. Hayden in Charge. Sheet XX.

Print Notes:

Four views included: 1) The Twin Lakes - Lake Fork of the Arkansas; 2) South Western Border of the Mesa Verde Showing the Sierra El Late; 3) The Quartzite Group - San Juan Mountains; 4) The La Plata Mountains.

Full Publication Title:

Department of the Interior. United States Geological and Geographical Surveys of the Territories. Geological and Geographical Atlas of Colorado and Portions of Adjacent Territory by F.V. Hayden, U.S. Geologist in Charge. Corrected to Date and Printed in Accordance with an Act of Congress Approved February 9th, 1881. Julius Bien, Lith.

Publication Notes:

The second edition, following the first edition of 1877. The maps are very detailed and present the best mapping of Colorado at the time. The maps have been updated to show completed and projected railroads. However there are no changes to the topography from the first edition. Geology maps in full printed color.

References:

P 3707a

366. _____ . The Temples and Towers of the Virgen. Lithograph. IN Clarence E. Clarence Edward 1841-1912 Dutton. Washington, D.C.: United States. Department of the Interior. Geological Survey. 1882.

Notes: Full Print title:

The Temples and Towers of the Virgen. W[illiam] H. H[olmes]. Atlas Sheet IV. Julius Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.

Print Notes

In full color. Notes states "In the centre of the picture is the western temple. To the right of it is the Mukuntuweap fork or Little Zion Valley and across it is the eastern temple. On the extreme right is the opening of the Parunuweap. In the middle distance is the inner Canon of the Virgen."

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey. Full printed color.

References:

P1471

367. _____ . Views From Mt. Trumbull and Mt. Emma. Lithograph. IN Clarence E. Clarence Edward 1841-1912 Dutton. Washington, D.C.: United States. Department of the Interior. Geological Survey. 1882.

Notes: Full Print Title:

Views From Mt. Trumbull and Mt. Emma.. W[illiam] H. H[olmes]. Atlas Sheet X. Julius Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.

Print Notes:

In full color. The upper view is looking north from Mt. Trumbull. The farthest point in the distance are the Vermilion Cliffs 50 miles away. The lower view is looking northeast from Mt. Emma. The view extends for 100 miles.

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey. Full printed color.

References:

P1471

368. _____ . Views Looking East and South From Mt. Trumbull. Lithograph. IN Clarence E. Clarence Edward 1841-1912 Dutton. Washington, D.C.: United States. Department of the Interior. Geological Survey. 1882.

Notes: Full Print Title:

Views Looking East and South From Mt. Trumbull. W[illiam] H. H[olmes]. Atlas Sheet IX. Julius Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.

Print Notes:

In full color. Left note states "Upper View looking east; the Grand Canon in the distance...In the foreground is the upper part of the Toroweap Valley." Right note states "Lower View looking south from a different standpoint; the Grand Canon in the distance with the opening of the inner gorge..."

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence

E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey. Full printed color.

References:

P1471

369. _____ . Views of the Marble Canon Platform From the Eastern Brink of the Kabib. Atlas Sheet XIX. Lithograph. IN Clarence E. Clarence Edward 1841-1912 Dutton. Washington, D.C.: United States. Department of the Interior. Geological Survey. 1882.
Notes: Full Print Title:
Views of the Marble Canon Platform From the Eastern Brink of the Kabib. W[illiam] H. H[olmes]. Atlas Sheet XIX. Julius Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.

Print Notes

In full color. The views are continuous. The upper view looks east and the lower, south.

Full Publication Title:

Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:

With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey. Full printed color.

References:

P1471

370. Hoopes, Charles L. Lock Canal Project: Profile of Proposed Lock Canal With Summit Elevation at 85 Feet. n.p.: Canal Zone. Board of Consulting Engineers., 1905.
Notes: In Upper Right Margin: Plate 9.

"Julius Bien and Co. N.Y." in lower left margin.

371. Hopkins, John H. John Henry 1820-1891. Three Kings of Orient: A Christmas Carol. Lithographer Julius 1826-1909 Bien. New York, N.Y.]: Hurd & Houghton 401 Broadway New York, [1865?].
Notes: "Chromolithography by Julius Bien, New York." - verso of title page.
Text consists of seven chromolithographed plates interleaved with blank leaves.
372. Howell, C. W. Map of the Battle Field of Spottsylvania C.H.: Showing the Field of Operations of the Army of the Potomac Commanded by Maj. En. George G. Meade U.S.A., From May 8th to 21st, 1865 [1864]. Surveyed Under the Orders of Bvt. Col. J.C. Duane, Major of Engineers, Chief Engineer, Army of the Potomac, by Bvt. Maj. C.W. Howell, 1st Lieut. of Engineers; Assisted by Messrs. L.C. Oswell, L. Bell, and R.B. Talfor; J. Bien, Lithographer, New York. [Washington, D.C.?: s.n., 1865?].
Notes: References:
LC Civil War Maps (2nd ed.). 657

One copy from the Orlando M. Poe Papers in LC Manuscript Division.

373. _____ . Map of the Battle Fields of North Anna: Showing the Field of Operations of the Army of the Potomac Commanded by MJ. Gen. George G. Meade U.S.A., From May 3d to 27th, 1864. Surveyed Under the Orders of Bvft. Col. J.C. Duane, Major of Engineers, Chief Engineer, Army of the Potomac, by Bvt. Maj. C.W. Howell, 1st Lieut. of Engineers; Assisted by Messrs. L.C. Oswell, L. Bell, and R.B. Talfor, Topographical Engineers; J. Bien, Lith. N.Y. [Washington, D.C.?: s.n., 1865?].
Notes: References:
LC Civil War Maps (2nd ed.). 589.

One copy from Orlando M. Poe Papers in LC Manuscript Division.
374. _____ . Map of the Battle Fields of the Tolopotomoy [Sic], and Bethesda Church Showing the Field of Operations of the Army of the Potomac Commanded by Maj. Gen. George G. Meade U.S.A., From May 28th to June 2nd 1864. Surveyed Under the Orders of Bvt J.C. Duane, Major or Engineers, Chief Engineer, Army of the Potomac, by Bvt. Maj. C.W. Howell, 1st Lieut. of Engineers; Assisted by Messrs. L.C. Oswell, L. Bell, and R.B. Talfor, Topographical Engineers. J. Bien, Lith., N.Y. [Washington, D.C.?: s.n., 1865.
Notes: From the Orlando M. Poe papers in LC Manuscript Division.

Includes note.

LC copy 2 annotated in pencil on verso: Map of the battlefields of Tolopotomy [sic] and Bethesda Church, Duane.

References:
LC Civil War Maps (2nd ed.): 663

Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3882t.cw0663000>
375. _____ . Map of the Country in the Vicinity of Todds Tavern, With the Position of the 2nd Corps Army of the Potomac, May 8th, 1864. Surveyed Under the Orders of Bvt. Col. J.C. Duane, Major of Engineers, Chief Engineer, Army of the Potomac, by Bvt. Maj. C.W. Howell, 1st Lieut. of Engineers; Assisted by Messrs. [Sic] L.C. Oswell, L. Bell, and R.B. Talfor, Topographical Engineers; J. Bien, Lith., N.Y. Washington, D.C.?: s.n., 1865?
Notes: Includes notes.

From the Orlando M. Poe Papers in LC Manuscript Division.

New York, J. Bien, Lith.
376. Howell, George W. 1835-1901. The State of New Jersey From U.S. Coast Survey Records, N.J. Geological and Topographical Surveys and Various Local Surveys to Date. Trenton, N.J.: Geological Survey of New Jersey, 1877.
Notes: From:
Rose, R.F. Historical and Biographical Atlas of the New Jersey Coast. Philadelphia: Woolman & Rose, 1878.

Julius Bien Lith.
377. Hébert, John R. John Raymond 1943. Panoramic Maps of Anglo-American Cities: A Checklist of Maps in the Collections of the Library of Congress, Geography and Map Division. Washington, D.C.: Library of

Congress, 1974.

Notes: Source: Repts. Cities on Stone. 1976. Bibliography.

378. Independent Order of B'nai B'rith. Julius Bien: Issued by Order of the Executive Committee of the Independent Order Bnai Brith. New York, N.Y.: The Committee - D.A. Huebsch & Co., 1896.
379. Ives, Joseph Christmas 1828-1868. Military Map of the Seat of War in Italy. New York, N.Y.: J. Bien, 1859.
380. Jackson, Henry. Indian Territory With Parts of Neighboring States and Territories. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.
Notes: Full Map Title:
Indian Territory with Parts of Neighboring States and Territories. Prepared by Order of Maj. Gen. J.M. Schonfield. Compiled Under Direction of 1st Lieut Henry Jackson, 7th U.S. Cavalry, September 1869. Bvt. Maj. Gen. A.A. Humphreys, Chief of Engineers. Drawn by Ado Hunnius. J. Bien, Photo-Lith.

Map Notes:
A very early map of Indian Territory, preceded only by the 1866 War Department Map of Indian Territory (Streeter 575). A list of Authorities is shown, along with much detail typical to military maps of the period. Wheat says the map is "historically valuable for southern Kansas and present Oklahoma." Without color.

References:
Streeter 576
Wheat 1203
Cowell Collection
381. Joerg, W. L. G. Wolfgang Louis Gottfried 1885. Civil War Campaigns of 1862 Prepared for the Chronicles of America Under the Direction of W.L.G. Joerg, American Geographical Society. New York, N.Y.: Julius Bien Lith., 1921.
Notes: From:
Wood, William. Captains of the Civil War: A Chronicle of Blue and The Gray. New Haven, Yale University Press, 1921.

References:
LC Civil War Maps (2nd ed.). 27.5

Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3861s.cw0027500>
382. _____. Civil War Campaigns of 1863 Prepared for the Chronicles of America Under the Direction of W.L.G. Joerg, American Geographical Society. New York, N.Y.: Julius Bien Lith., [1921].
Notes: From:
Wood, William. Captains of the Civil War: A Chronicle of Blue and The Gray. New Haven, Yale University Press, 1921.

References:
LC Civil War Maps (2nd ed.). 38.5

Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3861s.cw0038500>

383. _____ . Civil War Campaigns of 1864 Prepared for the Chronicles of America Under the Direction of W.L.G. Joerg, American Geographical Society. New York, N.Y.: Julius Bien Lith., [1864].
Notes: From:
Wood, William. Captains of the Civil War: A Chronicle of Blue and The Gray. New Haven, Yale University Press, 1921.

References:
LC Civil War Maps (2nd ed.). 48.6

Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3861s.cw0027500>
384. _____ . North and South in 1861 Prepared for the Chronicles of America Under the Direction of W.L.G. Joerg, American Geographical Society. New York, N.Y.: Julius Bien Lith., 1921.
Notes: From:
Wood, William. Captains of the Civil War: A Chronicle of Blue and The Gray. New Haven, Yale University Press, 1921.

References:
LC Civil War Maps (2nd ed.). 13.9

Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3701s.cw0013900>
385. Karpenstein, Katherine. "Illustrations of the West in Congressional Documents, 1843-1863." University of California, M.A., 1939.
Notes: Source: Prown, et. al. Discovered Lands, Invented Pasts. 1992. Chapter 4, Note 7, p. 202.
386. Kenyon Oppenheimer, Inc. John James Audubon: Birds of America - Bien Edition (1858-1860). Chicago, Ill.: Kenyon Oppenheimer, Inc., 1999.
Notes: Description, list of plates, and images on a dealer's website.
URL: http://www.audubonart.com/01_aud_01.asp
387. King, Clarence 1842-1901. Cordilleras. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.
Notes: Full Map Title:
Cordilleras.

Map Notes:
Map in what came to be known as "plastic shading." The development of halftone lithography made this technique possible. The technique depicts surface features by brush shading rather than the more conventional hachuring. The map is in brown tones with the index maps highlighted in red.

Full Publication Title:
Engineer Department U.S.A. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge, 1876. Julius Bien Lith.

Publication Notes:
Magnificent, huge atlas showing the area of the 40th Parallel Survey in topographical and

geological maps. Wheat notes: "These are pioneer survey maps, and as such are most interesting. Mapping the West in so broad a cross-section had never before been attempted, a portent of things to come." King, at the age of 25, was made Geologist-in-charge of the Survey in 1867. He was formally ordered "to examine and describe the geological structure, geographical condition and natural resources of a belt of country extending from the 120th meridian eastward to the 100th meridian, along the 40th parallel of latitude with sufficient expansion north and south to include the lines of 'Central' and 'Union Pacific' railroads..." (Wheat). The topographical sheets depict features by brush shading rather than hachuring.

References:

P1280

Wheat 1270

Schwartz & Ehrenberg. p. 307

388. _____. General Sections. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

General Sections.

Map Notes:

In full color. Ten sections shown with the legends on either side of the cross sections.

Full Publication Title:

Engineer Department U.S.A. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge, 1876. Julius Bien Lith.

Publication Notes:

Magnificent, huge atlas showing the area of the 40th Parallel Survey in topographical and geological maps. Wheat notes: "These are pioneer survey maps, and as such are most interesting. Mapping the West in so broad a cross-section had never before been attempted, a portent of things to come." King, at the age of 25, was made Geologist-in-charge of the Survey in 1867. He was formally ordered "to examine and describe the geological structure, geographical condition and natural resources of a belt of country extending from the 120th meridian eastward to the 100th meridian, along the 40th parallel of latitude with sufficient expansion north and south to include the lines of 'Central' and 'Union Pacific' railroads..." (Wheat). The topographical sheets depict features by brush shading rather than hachuring.

References:

P1280

Wheat 1270

Schwartz & Ehrenberg. p. 307

389. _____. [Geological Exploration of the Fortieth Parallel of the Western United States Geological Map Series]. Washington, D.C.: United States. War Department. Geological Exploration of the Fortieth Parallel., 1876.

Notes: From:

United States. Geological Exploration of the Fortieth Parallel. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel. New York: J. Bien, 1876.

Originally published in 10 sheets.

390. _____ . Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.
Notes: New York: J. Bien.

Source: The Newberry Library Online Catalog.

391. _____ . Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.
Notes: RLIN link includes maps within the atlas.

Source: David Rumsey Collection.

392. _____ . Green River Basin. Map II. (Geological). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.
Notes: Full Map Title:
Green River Basin. Map II. (Geological)

Map Notes:

Map in full color with the legends on either side of the maps. Map extends from Fortification Peak in Wyoming to Piedmont in Utah. Below the map are two geologic cross sections.

Full Publication Title:

Engineer Department U.S.A. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge, 1876. Julius Bien Lith.

Publication Notes:

Magnificent, huge atlas showing the area of the 40th Parallel Survey in topographical and geological maps. Wheat notes: "These are pioneer survey maps, and as such are most interesting. Mapping the West in so broad a cross-section had never before been attempted, a portent of things to come." King, at the age of 25, was made Geologist-in-charge of the Survey in 1867. He was formally ordered "to examine and describe the geological structure, geographical condition and natural resources of a belt of country extending from the 120th meridian eastward to the 100th meridian, along the 40th parallel of latitude with sufficient expansion north and south to include the lines of 'Central' and 'Union Pacific' railroads..." (Wheat). The topographical sheets depict features by brush shading rather than hachuring.

References:

P1280

Wheat 1270

Schwartz & Ehrenberg. p. 307

393. Green River Basin. Map II. (Topographical). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

Green River Basin. Map II. (Topographical)

Map Notes:

Map in brown shaded relief. Map extends from Fortification Peak in Wyoming to Piedmont in Utah.

Full Publication Title:

Engineer Department U.S.A. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge, 1876. Julius Bien Lith.

Publication Notes:

Magnificent, huge atlas showing the area of the 40th Parallel Survey in topographical and geological maps. Wheat notes: "These are pioneer survey maps, and as such are most interesting. Mapping the West in so broad a cross-section had never before been attempted, a portent of things to come." King, at the age of 25, was made Geologist-in-charge of the Survey in 1867. He was formally ordered "to examine and describe the geological structure, geographical condition and natural resources of a belt of country extending from the 120th meridian eastward to the 100th meridian, along the 40th parallel of latitude with sufficient expansion north and south to include the lines of 'Central' and 'Union Pacific' railroads..." (Wheat). The topographical sheets depict features by brush shading rather than hachuring.

References:

P1280

Wheat 1270

Schwartz & Ehrenberg. p. 307

394. Nevada Basin. Map V. (Geological). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

Nevada Basin. Map V. (Geological)

Map Notes:

Map in full color with the legends on either side of the maps. Map extends from Argenta, Nevada to the west of Pyramid Lake (Lake Tahoe) in California. Below the map are two geologic cross sections.

Full Publication Title:

Engineer Department U.S.A. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge, 1876. Julius Bien Lith.

Publication Notes:

Magnificent, huge atlas showing the area of the 40th Parallel Survey in topographical and geological maps. Wheat notes: "These are pioneer survey maps, and as such are most interesting. Mapping the West in so broad a cross-section had never before been attempted, a portent of things to come." King, at the age of 25, was made Geologist-in-charge of the Survey in 1867. He

was formally ordered "to examine and describe the geological structure, geographical condition and natural resources of a belt of country extending from the 120th meridian eastward to the 100th meridian, along the 40th parallel of latitude with sufficient expansion north and south to include the lines of 'Central' and 'Union Pacific' railroads..." (Wheat). The topographical sheets depict features by brush shading rather than hachuring.

References:

P1280

Wheat 1270

Schwartz & Ehrenberg. p. 307

395. _____ . Nevada Basin. Map V. (Topographical). Washington, D.C.: United States. War Department.

Army. Corps of Engineers., 1876.

Notes: Full Map Title:

Nevada Basin. Map V. (Topographical)

Map Notes:

Map in brown shaded relief. Map extends from Argenta, Nevada to the west of Pyramid Lake (Lake Tahoe) in California.

Full Publication Title:

Engineer Department U.S.A. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge, 1876. Julius Bien Lith.

Publication Notes:

Magnificent, huge atlas showing the area of the 40th Parallel Survey in topographical and geological maps. Wheat notes: "These are pioneer survey maps, and as such are most interesting. Mapping the West in so broad a cross-section had never before been attempted, a portent of things to come." King, at the age of 25, was made Geologist-in-charge of the Survey in 1867. He was formally ordered "to examine and describe the geological structure, geographical condition and natural resources of a belt of country extending from the 120th meridian eastward to the 100th meridian, along the 40th parallel of latitude with sufficient expansion north and south to include the lines of 'Central' and 'Union Pacific' railroads..." (Wheat). The topographical sheets depict features by brush shading rather than hachuring.

References:

P1280

Wheat 1270

Schwartz & Ehrenberg. p. 307

396. _____ . Nevada Plateau. Map IV. (Geological). Washington, D.C.: United States. War Department.

Army. Corps of Engineers., 1876.

Notes: Full Map Title:

Nevada Plateau. Map IV. (Geological)

Map Notes:

Map in full color with the legends on either side of the maps. Map extends from Bovine, Utah across the Nevada plateau to Argenta, Nevada. Below the map are two geologic cross sections.

Full Publication Title:

Engineer Department U.S.A. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge, 1876. Julius Bien Lith.

Publication Notes:

Magnificent, huge atlas showing the area of the 40th Parallel Survey in topographical and geological maps. Wheat notes: "These are pioneer survey maps, and as such are most interesting. Mapping the West in so broad a cross-section had never before been attempted, a portent of things to come." King, at the age of 25, was made Geologist-in-charge of the Survey in 1867. He was formally ordered "to examine and describe the geological structure, geographical condition and natural resources of a belt of country extending from the 120th meridian eastward to the 100th meridian, along the 40th parallel of latitude with sufficient expansion north and south to include the lines of 'Central' and 'Union Pacific' railroads..." (Wheat). The topographical sheets depict features by brush shading rather than hachuring.

References:

P1280

Wheat 1270

Schwartz & Ehrenberg. p. 307

397. . Nevada Plateau. Map IV. (Topographical). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

Nevada Plateau. Map IV. (Topographical)

Map Notes:

Map in brown shaded relief. Map extends from Bovine, Utah across the Nevada plateau to Argenta, Nevada.

Full Publication Title:

Engineer Department U.S.A. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge, 1876. Julius Bien Lith.

Publication Notes:

Magnificent, huge atlas showing the area of the 40th Parallel Survey in topographical and geological maps. Wheat notes: "These are pioneer survey maps, and as such are most interesting. Mapping the West in so broad a cross-section had never before been attempted, a portent of things to come." King, at the age of 25, was made Geologist-in-charge of the Survey in 1867. He was formally ordered "to examine and describe the geological structure, geographical condition and natural resources of a belt of country extending from the 120th meridian eastward to the 100th meridian, along the 40th parallel of latitude with sufficient expansion north and south to include the lines of 'Central' and 'Union Pacific' railroads..." (Wheat). The topographical sheets depict features by brush shading rather than hachuring.

References:

P1280

Wheat 1270

Schwartz & Ehrenberg. p. 307

398. . Report of the Geological Exploration of the Fortieth Parallel Made by Order of the Secretary of War According to the Acts of Congress of March 2, 1867, and March 3, 1869, Under the Direction of ...A.A. Humphreys, Chief of Engineers by Clarence King, U.S. Geologist. Professional Papers of the Engineer's Department, U.S. Army, No. 18. [Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1870.
Notes: Each volume has special title page.
Atlases have titles as follows:Atlas Accompanying Volume III. Mining Industry...New York, Engraved and Printed by Julius Bien
Geological and Topographical Atlas...1876. Julius Bien, Lith.
Made by order of the Secretary of War according to the acts of Congress of March 2, 1867, and March 3, 1869, under the direction of...A.A. Humphreys, Chief of Engineers, by Clarence King, U.S. Geologist.

Source: Huntington Library Online Catalog.

399. . Rocky Mountains. Map I. (Geological). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.
Notes: Full Map Title:
Rocky Mountains. Map I. (Geological)

Map Notes:
Map in full color with the legends on either side of the maps. Map extends from Cheyenne in the east to Fortification Peak in the west (Wyoming). Below the map are two geologic cross sections.

Full Publication Title:
Engineer Department U.S.A. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge, 1876. Julius Bien Lith.

Publication Notes:
Magnificent, huge atlas showing the area of the 40th Parallel Survey in topographical and geological maps. Wheat notes: "These are pioneer survey maps, and as such are most interesting. Mapping the West in so broad a cross-section had never before been attempted, a portent of things to come." King, at the age of 25, was made Geologist-in-charge of the Survey in 1867. He was formally ordered "to examine and describe the geological structure, geographical condition and natural resources of a belt of country extending from the 120th meridian eastward to the 100th meridian, along the 40th parallel of latitude with sufficient expansion north and south to include the lines of 'Central' and 'Union Pacific' railroads..." (Wheat). The topographical sheets depict features by brush shading rather than hachuring.

References:
P1280
Wheat 1270
Schwartz & Ehrenberg. p. 307

400. . Rocky Mountains. Map I. (Topographical). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.
Notes: Full Map Title:
Rocky Mountains. Map I. (Topographical)

Map Notes:

Map in brown shaded relief. Map extends from Cheyenne in the east to Fortification Peak in the west (Wyoming).

Full Publication Title:

Engineer Department U.S.A. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge, 1876. Julius Bien Lith.

Publication Notes:

Magnificent, huge atlas showing the area of the 40th Parallel Survey in topographical and geological maps. Wheat notes: "These are pioneer survey maps, and as such are most interesting. Mapping the West in so broad a cross-section had never before been attempted, a portent of things to come." King, at the age of 25, was made Geologist-in-charge of the Survey in 1867. He was formally ordered "to examine and describe the geological structure, geographical condition and natural resources of a belt of country extending from the 120th meridian eastward to the 100th meridian, along the 40th parallel of latitude with sufficient expansion north and south to include the lines of 'Central' and 'Union Pacific' railroads..." (Wheat). The topographical sheets depict features by brush shading rather than hachuring.

References:

P1280

Wheat 1270

Schwartz & Ehrenberg. p. 307

401. Utah Basin. Map III. (Geological). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

Utah Basin. Map III. (Geological)

Map Notes:

Map in full color with the legends on either side of the maps. Map extends from Piedmont in Utah to Bovine, Utah including the Great Salt Lake. Below the map are two geologic cross sections.

Full Publication Title:

Engineer Department U.S.A. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge, 1876. Julius Bien Lith.

Publication Notes:

Magnificent, huge atlas showing the area of the 40th Parallel Survey in topographical and geological maps. Wheat notes: "These are pioneer survey maps, and as such are most interesting. Mapping the West in so broad a cross-section had never before been attempted, a portent of things to come." King, at the age of 25, was made Geologist-in-charge of the Survey in 1867. He was formally ordered "to examine and describe the geological structure, geographical condition and natural resources of a belt of country extending from the 120th meridian eastward to the 100th meridian, along the 40th parallel of latitude with sufficient expansion north and south to include the lines of 'Central' and 'Union Pacific' railroads..." (Wheat). The topographical sheets depict features by brush shading rather than hachuring.

References:

P1280
Wheat 1270
Schwartz & Ehrenberg. p. 307

402. _____ . Utah Basin. Map III. (Topographical). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:
Utah Basin. Map III. (Topographical)

Map Notes:
Map in brown shaded relief. Map extends from Piedmont in Utah to Bovine, Utah including the Great Salt Lake.

Full Publication Title:
Engineer Department U.S.A. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge, 1876. Julius Bien Lith.

Publication Notes:
Magnificent, huge atlas showing the area of the 40th Parallel Survey in topographical and geological maps. Wheat notes: "These are pioneer survey maps, and as such are most interesting. Mapping the West in so broad a cross-section had never before been attempted, a portent of things to come." King, at the age of 25, was made Geologist-in-charge of the Survey in 1867. He was formally ordered "to examine and describe the geological structure, geographical condition and natural resources of a belt of country extending from the 120th meridian eastward to the 100th meridian, along the 40th parallel of latitude with sufficient expansion north and south to include the lines of 'Central' and 'Union Pacific' railroads..." (Wheat). The topographical sheets depict features by brush shading rather than hachuring.

References:
P1280
Wheat 1270
Schwartz & Ehrenberg. p. 307

403. King, Clarence 1842-1901 and James T. James Terry 1842-1912. Gardiner. Systematic Geology. Lithographer Julius 1826-1909 Bien. United States Geological Exploration of the Fortieth Parallel. [Report. Vol. 1]. Washington, D.C.: Government Printing Office, 1878.

Notes: Half Title:
Professional Papers of the Engineer Department, U.S. Army. No. 18.

Atlas has Title:
Geological and Topographical Atlas...1876...Julius Bien, Lith.

Appendix:
Geodetical and Topographical Methods Used on the Geological Exploration of the Fortieth Parallel, by James T. Gardner [sic].

404. King, Clarence 1842-1901 and others. U.S. Geological Exploration of the Fortieth Parallel Report of the Geological Exploration of the Fortieth Parallel. [Washington, D.C.: Government Printing Office, 1870.

Notes: Professional papers of the engineer's department, U.S. army, no.18. Each volume has

special t.p. Atlases have titles as follows: "Atlas accompanying volume III. Mining industry ...New York, Engraved and printed by Julius Bien"

405. King, Clarence 1842-1901 and A. A. Andrew Atkinson 1810-1883 Humphreys. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge. Professional Papers of the Engineer's Department, U.S. Army, No. 18. [Washington, D.C.: United States. War Department. Army. Corps of Engineers.], 1876.
Notes: New York: J. Bien.

406. _____. Geological and Topographical Atlas Accompanying the Report of the Geological Exploration of the Fortieth Parallel Made by the Authority of the Honorable Secretary of War Under the Direction of Brig. and Brvt. Major General A.A. Humphreys, Chief of Engineers U.S.A. by Clarence King, U.S. Geologist in Charge. Washington, D.C.: Government Printing Office, 1876.
Notes: Scale: ca. 1:253,440.
"Made by authority of...Secretary of War under the direction of...A.A. Humphreys."
Cover title.
Relief shown by contours and spot heights.
Printed by "Julius Bien, Lith."

See also: David Rumsey Collection.

407. L'Enfant, Pierre Charles 1754-1825. Plan of the City Intended for the Permanent Seat of the Government of T[He] United States: Projected Agreeable to the Direction of the President of the United States, in Pursuance of an Act of Congress, Passed the 16th Day of July, 1790, 'Establishing the Permanent Seat on the Bank of the Potomac'. [Washington, D.C.: United States. Coast and Geodetic Survey], 1887.

Notes: References:

Phillips, P.L. List of Maps and Views of Washington and District of Columbia. p. 16.

'...a tracing for preservation and reproduction has been completed of the original manuscript plan of the City of Washington, which was prepared by Peter Charles L'Enfant in the year 1791...'

Prime Meridian: Washington.

At extreme lower right: Julius Bien & Co. Photo. Lith. N.Y.

Includes index and text.

Text below "N.I." at lower right present.

No. 3035a

408. "Mathews, Alfred Edward, 1831-1874." IN The Reader's Encyclopedia of the American West, Howard Roberts 1923 Lamar1,306 pp. 24 cm. New York, N.Y.: Thomas Y. Crowell Co., 1977.
409. "Mathews, Alfred Edward, 1831-1874." IN The New Encyclopedia of the American West, Editor Howard Roberts 1923 Lamar1,324 pp. 29 cm. New Haven, Conn.: Yale University Press, 1998.
410. Langford, Nathaniel Pitt 1832-1911. Letter to Granville Stuart. Yale Collection of Western Americana, Beinecke Rare Book and Manuscript Library, New Haven, Connecticut, 1867.

411. Langille, H. D. Northern Portion of the Cascade Range Forest Reserve, Oregon (Mount Hood and Vicinity), Showing Land Classification, 1901. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1903.
Notes: U.S. Geological Survey Professional Paper No. 9 title: "Forest Conditions in the Cascade Range Forest Reserve, Oregon," published 1903.

"Julius Bien & Co. Lith. N.Y."
412. Lathbury, Mary A. 1841-1931. Ring-a-Round-a-Rosy. New York, N.Y.: R. Worthington, 28 Lafayette Place, 1885.
Notes: Imprint from cover; date from p. [3].
"Julius Bien & Co., Lith." at foot of p. [2].
Double tinted lithographed text, chromolithographed full-page illustrations.
413. Lehman, George M. Topographical Map of the Kittatinny or Blue Mountain, East and West of the Gap of the Schuylkill River at Port Clinton: To Illustrate the Geology of Schuylkill County, Pennsylvania. Harrisburg, Penn.: Pennsylvania. Bureau of Topographic and Geologic Survey., 1891.
Notes: WorldCat record is for 20th century reprint: Harrisburg, Pennsylvania: Pennsylvania. Bureau of Topographic and Geologic Survey, [1970-1999?].

"Geological Survey of Pennsylvania, J.P. Lesley, State Geologist; Frank A. Hill, Assistant Geologist.

Outside the border: Sheet Arrangement Diagram, "Julius Bien & Co. Lith", and "E.K. Meyers State Printer".

Surveyed and drawn in 1889 by George M. Lehman, Topographer.
414. Leiberg, John B. John Bernhard 1853-1913. Bitterroot Forest Reserve, Showing Land Classification. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1900.
Notes: From:
Twentieth Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate CXIV.

"Julius Bien & Co. Lith. N.Y."
415. _____. Map of Priest River Forest Reserve, Showing Land Classification and Density of Merchantable Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1898.
Notes: From:
Nineteenth Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1898). Plate XLVII.

"Julius Bien & Co. Lith. N.Y."
416. _____. Montana - Idaho, Hamilton Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1901.
Notes: From:
Twenty-First Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate CXXXVI.

"Surveyed 1897098."

"Engraved apr. 1901 by Julius Bien & Co."

U.S. Geological Survey; R.U. Goode, Geographer in Charge; Triangulation by S.S. Gannett; Topography by E.C. Barnard and A.B. Searle; Henry Gannett, Geographer in Charge; Land Classification by John B. Leiberg, E.C. Barnard and A.B. Searle.

417. _____ . Oregon, Ashland Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1900.

Notes: From:

Twenty-First Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate LXXI.

"Surveyed in 1886-87."

"Julius Bien & Co. Lith. N.Y."

U.S. Geological Survey; Henry Gannett, Chief Geographer; A.H. Thompson, Geographer in Charge; Triangulation by Mark B. Kerr and Eugene Ricksecker; Topography by Mark B. Kerr, Eugene Ricksecker and E.T. Perkins; Henry Gannett, Geographer in Charge; Land Classification by John B. Leiberg.

418. Leiberg, John B. John Bernhard 1853-1913 and D. C. Harrison . Idaho (Kootenai Co.), Sandpoint Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1901.

Notes: From:

Twenty-First Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves. (1900). Plate CXXXV.

"Surveyed in 1898-99."

"Engraved Apr. 1901 by Julius Bien & Co."

U.S. Geological Survey; R.U. Goode, Geographer in Charge; Triangulation by E.T. Perkins; Topography by D.C. Harrison; Henry Gannett, Geographer in Charge; Land Classification by John B. Leiberg and D.C. Harrison

419. Leicht Ferdinand von, Alfred Craven, and C. F. Charles Frederick 1838-1913 Hoffmann . Map of California and Nevada. 2nd Rev. ed.[Berkeley, Calif.]: Regents of the University of California, 1874.

Notes: Full Map Title:

State Geological Survey of California, J.D. Whitney, State Geologist. Map of California and Nevada. Drawn by F. v. Leicht and A. Craven...J. Bien, Lith. N.Y. 2nd edition Revised by Hoffmann and Craven and Issued by Authority of the Regents of the University of California Given May 12th, 1874.

Map Notes:

1st edition was 1873. Under the title is the following note: "In the compilation of this map the following materials were used. For California: The work of the State Geological Survey and that of the U.S. Coast and Land Surveys. For Nevada: The work of the Fortieth Parallel Survey, Pacific Railroad Survey under Butles Ives; and the work of the California Survey, by Wackenreuder, Craven, Wilson and Loehr from 1863 to 1872." Full printed color.

References:

Wheat 1243

Vogdes p. 179

420. Lesley, J. P. J. Peter 1819-1903 and Geological Survey of Pennsylvania. Grand Atlas. Harrisburg, Penn.: Lane S. Hart, State Printer, 1884-1885.
Notes: Loose maps in portfolios.
"Julius Bien & Co., Lith."
Parts 2 of divisions 1, 3-5 never published?
Second Geological Survey of Pennsylvania, J.P. Lesley, State Geologist.
421. Lesley, J. P. J. Peter 1819-1903, William A. William Armstront 1827-1913 Ingham, and Lane S. Hart. Atlas to Accompany Report F3: Geological Survey of Pennsylvania. Philadelphia, Penn.: Wm. A. Ingham, 1893.
Notes: Scales not given.
Maps are of varying sizes, folded and contained within a map case, with ties on three sides.
On map case spine: "Union Snyder Mifflin Juniata."
Maps show Greenwood Furnace Section; Monroe Furnace Section; Stone Mountain Fault; Parts of Huntingdon, Mifflin, Centre, and Union Counties; Jackson and Barre Townships; cross sections of seven mountains.
"Lane S. Hart, State Printer."
Julius Bien, Photo Lith., New York."
422. Lindenkohl, H. Henry. Map Showing the Distribution of the Indian Tribes in California to Illustrate Report of Stephen Powers. [Washington, D.C.]: United States. Department of the Interior. Geographical and Geological Survey of the Rocky Mountain Region., 1877.
Notes: From:
"Contributions to North American Ethnology, Vol. III."

"Drawn by H. Lindenkohl."
423. Loughridge, R. H. Robert Hills 1843-1917. Agricultural Map of California. [United States]: Julius Bien & Co., 1883.
Notes: Compiled from many sources by T.H. Loughridge, Ph.D....Under Direction of Eug. W. Hilgard, Ph.D.

In upper right corner: Tenth census of the United States.
424. Low, Susanne M. "The Bien Edition." IN A Guide to Audubon's Birds of America, 323-68. Low Susanne M. 384 pp. 29 cm. New Haven, Conn. & New York, N.Y.: William Reese Company & Donald A. Heald, 2002.
425. _____. An Index and Guide to Audubon's Birds of America. New York, N.Y.: Abbeville Press, 1988.
426. Ludlow, William and others. Topographical Map of the Perkiomen Water Basin and Neighboring Watersheds in Bucks and Montgomery Counties. [Harrisburg, Penn.]: Geological Survey of Pennsylvania, 1887.
Notes: Relief shown in contours.
Accompanies: The Geology of Philadelphia County and of the Southern Parts of Montgomery and Bucks. Charles E. Hall. Harrisburg: Board of Commissioners for the Second Geological Survey of Pennsylvania, 1881.
Julius Bien & Co.
427. Mahon, Charles. Map of Utah Territory. Washington, D.C.: United States. Department of the Interior. Geographical and Geological Survey of the Rocky Mountain Region., 1878.
Notes: In bottom margin: "Julius Bien, Lith."

"Note: This map has been constructed from atlas sheets of the U.S. Geographical and Geological Survey of the Rocky Mountain region with additional material taken from the maps of the U.S. Geographical Explorations and surveys west of the 100th meridian, Lieut. Geo. M. Wheeler, Corps of Engineers, in charge; the U.S. Geological Exploration of the 40th parallel, Clarence King, U.S. Geologist in charge; and the U.S. Geological and Geographical Survey of the Territories, F.V. Hayden, in charge."

At head of title: Department of the Interior, U.S. Geographical and Geological Survey of the Rocky Mountain region, J.W. Powell in charge.

428. Mahon, Charles and others. Map of Utah Territory. Washington, D.C.: United States. Department of the Interior. Geographical and Geological Survey of the Rocky Mountain Region., 1879.

Notes: Full Map Title:

Map of Utah Territory Compiled and Drawn by Charles Mahon, J.H. Renshawe, W.H. Graves and H. Lindenkohl. Dept. of the Interior, U.S. G. and G. Survey, J.W. Powell in Charge. Atlas Sheet No. 8, Geology of the High Plateaus of Utah by Capt. C.E. Dutton, U.S.A. (Julius Bien, Lith., New York, 1879).

Map Notes:

Lithographed map. Relief shown by hachures.

Full Publication Title:

Topographical and Geological Atlas of the District of the High Plateaus of Utah to Accompany the Report of Capt. C.E. Dutton, U.S. Ordnance Corps, Assistant Geologist. Julius Bien, Lith., New York, 1879.

References:

Moffat. Printed Maps of Utah to 1900. 161

Phillips 2591

Wheat. Transmississippi. 1297

Moffat. Printed Maps of Utah to 1900. 158-161

Schmeckebier. Catalogue and Index of the Publications of the Hayden, King, Powell, and Wheeler surveys, pp. 42-43

LeGear. Atlases of the United States. L3276

429. Mangum, A. W. and N. P. Nelson Prentice Neill. Soil Map, Indiana, Boonville Sheet. Washington, D.C.: United States. Department of Agriculture. Bureau of Soils., 1904.

Notes: "Field Operations, Bureau of Soils, 1904."

"Base map from U.S. Geological Survey sheets."

"Julius Bien & Co. Lith. N.Y."

Soils surveyed by A.W. Mangum and N.P. Neill.

430. Manning, Van H. and 1864-1913 Plummer Fred G. (Fred Gordon). Washington-Iadho, Spokane Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1901.

Notes: From:

Twenty-First Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate CXXXIV.

"Surveyed in 1898."

"Engraved April 1901 by Julius Bien & Co."

U.S. Geological Survey; R.U. Goode, Geographer in Charge; Triangulation by S.S. Gannett;
Topography by Van H. Manning; Henry Gannett, Geographer in Charge; Land Classification by Van
H. Manning and F.G. Plummer.

431. Marean, Herbert W. Soil Map, Indiana, Posey County Sheet. [Washington, D.C. ?]: United States.
Department of Agriculture. Bureau of Soils., 1902.
Notes: "Field Operations, Bureau of Soils, 1902."

Julius Bien & Co. Lith. N.Y."

U.S. Department of Agriculture, Bureau of Soils; soils surveyed by Herbert W. Marean

432. Martin, Elizabeth R. "The Civil War Lithographs of Alfred Edward Mathews." Ohio History 72, no. 3(1963):
230-242.
Notes: Source: America: History & Life.

433. Martin, Sarah Catherine 1768-1826. Old Mother Hubbard: From Original Designs by H.L. Stephens. New
York, N.Y.: Published by Hurd & Houghton. 401 Broadway cor. Walker St., 1865.
Notes: Includes seven picture books by H.L. Stephens with no collective title page. Each title page
bears imprint statement: New-York. Published by Hurd & Houghton. 401 Broadway cor. Walker
St. 1865.
Copyright 1865 by H. Stern
"Lithographed & printed by Julius Bien. 24 Vesey St. New York." -- verso of title page.
Lithographed throughout (except for plates) in black and sepia ink. Text in gold ink.
Each picture-book separated from the next by an inserted sheet bearing a wood-engraved label
printed on colored paper, [6] such leaves in all.
Illustrations signed by H.L. Stephens and "Harley."
At end of book are seventeen wood-engraved plates each containing a large illustration and a
nursery rhyme, with no title page.

Source: American Antiquarian Society Online Catalog.

434. _____. Old Mother Hubbard: From Original Designs by H.L. Stephens. [New York, N.Y.: Hurd &
Houghton, 1865.
Notes: Attributed to Sarah Catherine Martin. Cf. Oxford Companion to Children's Literature
(Oxford, 1984), p. 364.
Copyright 1865 by H. Stern.
"One hundred proof copies, printed for subscribers by Julius Bien, lithographer, for Hurd &
Houghton, Publishers, 401 Broadway New York." -- verso of title page.
Lithographed throughout in black and sepia ink. Text in gold ink. In brown cloth.

Source: American Antiquarian Society Online Catalog.

435. _____. Old Mother Hubbard: From Original Designs by H.L. Stephens. New York, N.Y.: Published by
Hurd & Houghton. 401 Broadway cor. Walker St., 1865.
Notes: Attributed to Sarah Catherine Martin. Cf. Oxford Companion to Children's Literature
(Oxford, 1984), p. 364.

Copyright 1865 by H. Stern.

"Lithographed & printed by Julius Bien. 24 Vesey St. New York." -- verso of title page.

Lithographed throughout in black and sepia ink. Text in gold ink. In lithographed boards.

Source: American Antiquarian Society Online Catalog.

436. _____. Old Mother Hubbard: From Original Designs by H.L. Stephens. New York, N.Y.: Published by Hurd & Houghton. 401 Broadway cor. Walker St., 1865.

Notes: Attributed to Sarah Catherine Martin. Cf. Oxford Companion to Children's Literature (Oxford, 1984), p. 364.

Copyright 1865 by H. Stern.

"Lithographed & printed by Julius Bien. 24 Vesey St. New York." -- verso of title page.

Lithographed throughout in black and sepia ink. Text in gold ink. In lithographed boards.

Source: American Antiquarian Society Online Catalog.

437. Marzio, Peter C. 1943. The Democratic Art: An Exhibition on the History of Chromolithography in America, 1840-1900. Fort Worth, Tx.: Amon Carter Museum of Western Art, 1979.

438. _____. The Democratic Art: Pictures for a 19th-Century America: Chromolithography, 1840-1900.

Boston, Mass. - Fort Worth, Tx.: D.R. Godine - Amon Carter Museum of Western Art, 1979.

Notes: Index.

Bibliography: pp. 265-276.

Discussion of Julius Bien (1826-1909): pp. 51-59.

439. _____. Mr. Audubon and Mr. Bien: An Early Phase in the History of American Chromolithography.

Washington, D.C.: National Museum of History and Technology. Smithsonian Institution., 1975.

Notes: Source: Reps. Cities on Stone. 1976.

Source: American Antiquarian Society Online Catalog.

440. Mathews, Alfred Edward 1831-1874. The 103rd Reg't O.V. in Line of Battle at Fort Mitchell. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.

Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.

441. _____. The 10th Reg't Iowa Volunteers on the March From Hamburg to Camp Before Corinth, Apr. 28th, 1862. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company. 1862.

Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.

442. _____. The 121st Reg't Ohio Volunteers, Crossing the Pontoon Bridge at Cincinnati, Friday, Sept. 19, 1862. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company. 1862.

Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.

443. _____. The 31st Regt. Ohio Vol., [Col. M.B. Walker.]: Building Breastworks and Embrasures Before Corinth, Miss., May 1862. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company. [ca. 1862].

Notes: JG signed on stone (Jacob Gertel?).

Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.

444. _____ . The Army of the Cumberland in Front of Chattanooga. Maj. Gen. W.S. Rosecrans, Commanding. Representing the Position of Gen. Brannan's Division, Gen. Negley's Division and Gen. Rousseau's Division, of Maj. Gen. Geo. H. Thomas' Army Corps. Lithograph. Cincinnati, Oh.: Donaldson and Elmes.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
445. _____ . Battle of Jackson Mississippi. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
446. _____ . The Battle of Logan's Cross Roads, Fought on the 19th of January, 1862. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
447. _____ . Battle of Perryville, the Extreme Left, Starkweather's Brigade. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
448. _____ . The Battle of Shiloh. Lithograph. Cincinnati, Oh.: Ehrgott, Forbriger & Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
449. _____ . The Battle of Shiloh: Charge and Taking of a New Orleans Battery by the 14th Fegt. Wisconsin Volunteers Monday, April 7, 1862. Lithograph. Cincinnati: Ehrgott, Forbriger and Company. 1862.
450. _____ . Battle of Shiloh, the Gunboats, Tylor and Lexington Supporting the National Troops. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
451. _____ . The Battle of Stone River or Murfreesboro. Lithograph. Cincinnati: Ehrgott, Forbriger and Company. [ca. 1863].
452. _____ . The Battle of Stone River or Murfreesboro. Lithograph. Cincinnati: Middleton, Strobridge and Company. [ca. 1863].
Notes: J.G. signed on stone, Jacob Gertel?
453. _____ . The Battle of Stone River or Murfreesboro, Charge of Gen. Negley's Division Across Stone River. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
454. _____ . The Battle of Stone River or Murfreesboro [View 1]. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
455. _____ . The Battle of Stone River or Murfreesboro [View 2]. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.

Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.

456. _____. The Battle of Stone River or Murfreesboro [View 3]. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
457. _____. The Battle of Wild Cat, Oct. 21, 1861 [View 1]. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
458. _____. The Battle of Wild Cat, Oct. 21, 1861 [View 2 - Smaller View With Text]. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company. 1861.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
459. _____. Black Hawk, Colorado: Looking Up Gregory and Chase's Gulches. Lithograph, Tinted. IN Alfred Edward 1831-1874 Mathews. [New York, N.Y.]: The Author. 1866.
Notes: Scale not given. [Cataloged in WorldCat as printed map.]
"J. Bien, Lith., N.Y."
Includes index.
460. _____. Black Hawk, Colorado: Looking Up Gregory and Chase's Gulches. Lithotint, Hand Colored. [New York, N.Y.]: J. Bien, Lith., N.Y. 1866.
Notes: "A.E. Mathews, Del."
461. _____. Blake Street, Denver, Colorado. Lithograph, Tinted. IN 549-50. Picturing America, 1497-1899 Gloria Gilda Deak. Princeton, N.J.: Princeton University Press. 1988.
Notes: Imrpint of Original Print: New York: Lith. by J. Bien, 1866.
462. _____. California Golden City [Looking East]. Lithograph. [1872-1873?].
Notes: Compiler's Note: This is a view of Golden (Colo.)

Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 84.
463. _____. Camp Ready, Hamburg, Tennessee, Composed of Companies C, I and E of the 80th Reg't O.V.I. Lithograph. Cincinnati: Middleton, Strobridge & Co. [ca. 1862].
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
464. _____. Canyon City, Colorado, and Its Surroundings. New York, N.Y.: 1870.
Notes: "Published by authority of the citizens of Fremont County, Colorado."

Source: The Denver Public Library's Web Catalog.
465. _____. Canyon City, Colorado, and Its Surroundings. New York, N.Y.: Published by Authority of the Citizens of Fremont County, Colorado, 1870.
Notes: Advertisements on [2] at end, not included in pagination.
Imperfect: small tears; ink blots.

466. _____ . Central City, Colorado: From the Side of Mammoth Hill Looking Up Gregory and Eureka Gulches. Lithograph, Tinted. New York, N.Y.: J. Bien, Lith. 1866.
Notes: "A.E. Mathews, De."

On the hill just beyond the city, and a little to the left, are the Gunnell Company's Works. On the slope of the next hill, and a little to the left, are the Works of the Sierra Madre Gold Mining Company. Cook & Kimball's Works are seen at this end of the city, near the bridge.
467. _____ . Central City, Colorado: Looking Up Spring Gulch. Lithograph, Tinted. New York, N.Y.: J. Bien, Lith. 1866.
Notes: "A.E. Mathews, Del."

At the head of Spring Gulch lies Missouri City. On the right, in the distance, is Quartz Hill. Just beyond the city and at the foot of Quartz Hill are the works of the Montana Gold Mining Company. Farther up the Gulch, the works of the Pacific National Gold Mining Company are seen. In Nevada Gulch, which branches off to the right from Spring Gulch, are the Central Gold Mining Company's Works; and immediately this side, the roofs of the Columbia Gold Mining Company's Works are seen.
468. _____ . Charge of the First Brigade, Commanded by Col. M.B. Walker, on the Friday Evening of the Battle of Stone River. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
469. _____ . Chattanooga and the Battle Ground. Scene of the Brilliant Operations of Major General Geo. H. Thomas' Army of Major General U.S. Grant's Military Command. (The Eagle's Nest.). Lithograph. Cincinnati, Oh.: Donaldson and Elmes.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 305.
470. _____ . Denver, City of the Plains. Lithograph, Tinted. IN 548-49Gloria Gilda Deak. Princeton, N.J.: Princeton University Press. 1988.
Notes: Imprint of Original Print: New York: Lith. by J. Bien, 1866.
471. _____ . Encampment of Gen. Pope's Army Before Corinth, May, 1962. View From the Camp of the 43rd Ohio Reg't. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
472. _____ . Exit of the Yellowstone From the Mountains. Lithograph. IN .
URL: http://www.lewis-clark.org/CLARK-YELLOWSTONE/YELLOWSTONE/yr_mathews-exit.htm
473. _____ . F Street, Denver. Lithograph, Tinted. IN 550Gloria Gilda Deak. Princeton, N.J.: Princeton University Press. 1988.
Notes: Imprint of Original Print: New York: Lith. by J. Bien, 1866.
474. _____ . "F Street, Denver [Art Reproduction]." The Magazine Antiques 60(September 1951): 183.
Notes: Lithograph by Julius Bien.

Source: Art Abstracts Online. (WorldCat: 37441164)

475. _____. "F Street, Denver [Art Reproduction]." The Magazine Antiques 74(November 1958): 370.
Notes: Lithograph by Julius Bien.

Source: Art Abstracts Online. (WorldCat: 37441164)
476. _____. Farmington, Mississippi, May, 1862. Lithograph. Cincinnati, Oh.: Middleton, Strobridge & Co. Lith. [ca. 1862].
Notes: JG signed on stone, Jacob Gertel?

Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
477. _____. Female Seminary, Nashville, Tenn., Barracks of the 51st Regt. O.V. Lithograph. Cincinnati, Oh.: Middleton, Strobridge & Co. Lith. [ca. 1862].
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
478. _____. The First Union Dress Parade in Nashville. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
479. _____. Fort Anderson, Paducah, Kentucky, and the Camp of the 6th Illinois Cavalry, April, 1862. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
480. _____. Fort Mitchell. Lithograph. Cincinnati, Oh.: Middleton Strobridge & Co. [ca. 1862].
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
481. _____. Gems of Rocky Mountain Scenery: Containing Views Along and Near the Union Pacific Railroad. New York, N.Y.: A.E. Mathews, 1869.
482. _____. Gems of Rocky Mountain Scenery: Containing Views Along and Near the Union Pacific Railroad. New York, N.Y.: The Author, 1869.
Notes: References: U.S.iana (2nd Ed.) M411.
483. _____. Gems of Rocky Mountain Scenery: Containing Views Along and Near the Union Pacific Railroad. New York, N.Y.: A. E. Mathews, 1869.
484. _____. Gems of Rocky Mountain Scenery: Containing Views Along and Near the Union Pacific Railroad. New York, N.Y.: Published by the Author, 1227 Broadway, 1869.
Notes: Contains twenty plates, with text descriptions of each lithograph facing the plate.

References:
U.S.iana (2nd Ed.) M411.

Source: New-York Historical Society Online Catalog.
485. _____. Gems of Rocky Mountain Scenery: Containing Views Along and Near the Union Pacific Railroad. New York, N.Y.: Published by the Author, 1227 Broadway, 1869.

Notes: Contains twenty plates, with text descriptions of each lithograph facing the plate.

References:

Howes, W. U.S.iana (2nd ed.), M411.

486. _____ . Gems of Rocky Mountain Scenery: Containing Views Along and Near the Union Pacific Railroad.
New York, N.Y.: Published by the Author, 1227 Broadway, 1869.

Notes: Contains twenty plates, with text descriptions of each lithograph facing the plate.

Forms part of the Everett D. Graff Collection of Western Americana at The Newberry Library.

References: Howes, W. U.S.iana (2nd ed.), M411.

Source: The Newberry Library Online Catalog.

487. _____ . Gems of Rocky Mountain Scenery: Containing Views Along and Near the Union Pacific Railroad.
New York, N.Y.: Published by the Author, 1227 Broadway, 1869.

Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. Chapter 5 Notes.

488. _____ . Gems of Rocky Mountain Scenery: Containing Views Along and Near the Union Pacific Railroad.
New York, N.Y.: Published by the Author, 1869.

Notes: Source: St. Louis Mercantile Library at the University of Missouri - St. Louis

489. _____ . [Geological Map of the World]. Cincinnati, Oh.: 1873.

Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 84.

490. _____ . Golden City [Lincoln County, Nevada] Looking East. Lithograph, Tinted. New York, N.Y.: A.E. Mathews. 1866.

Notes: View from overlook of small mining town in valley surrounded by high buttes with river running through located near Caliente, Nevada.

Forms Part of: Robert B. Honeyman, Jr. Collection of Early Californian and Western American Pictorial Material.

Source: Online Archive of California.

This image is Golden (Colo.) and appeared in Mathews. Pencil Sketches of Colorado. New York: The Author, 1866.

491. _____ . Hospital Varian, Hamburg, Tenn. Lithograph. Cincinnati, Oh.: Ehrgott, Forbriger and Company.

Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.

492. _____ . Interesting Narrative: Being a Journal of the Flight of Alfred E. Mathews, of Stark Co., Ohio, From the State of Texas, on the 20th of April, and His Arrival at Chicago on the 28th of May, After Traveling on Foot and Alone a Distance of Over 800 Miles Across the States of Louisiana, Arkansas and Missouri by the Most Infrequented Routes: Together With Interesting Descriptions of Men and Things: of What He Saw and Heard, Appearance of the Counmtry, Habits of the People, &c., &c., &c. [Denver: N. Mumey, 1961].

Notes: "Civil War Centennial issue. Facsimile copy...from the original in the Western History

Department, Denver Public Library."
Original published 1861.

Source: New-York Historical Society Online Catalog.

493. _____ . Interesting Narrative: Being a Journal of the Flight of Alfred E. Mathews, of Stark Co., Ohio, From the State of Texas, on the 20th of April, and His Arrival at Chicago on the 28th of May, After Traveling on Foot and Alone a Distance of Over 800 Miles Across the States of Louisiana, Arkansas and Missouri by the Most Infrequented Routes: Together With Interesting Descriptions of Men and Things: of What He Saw and Heard, Appearance of the Counmtry, Habits of the People, &c., &c., &c. [Boulder, Colo.: Johnson Publishing Co., 1961].
Notes: In blue printed wrapper.
"Civil War Centennial issue. Facsimile copy by Nolie Mumey from the original in the Western History Department, Denver Public Library, Denver, Colorado, April 1961." p. [6].
Signed on title page: Nolie Mumey.
Laid in container with: Pencil Sketches of Colorado. Alfred Edward Mathews. Boulder, Colorado: Johnson Pub. Co., 1961.
494. _____ . Interesting Narrative: Being a Journal of the Flight of Alfred E. Mathews, of Stark Co., Ohio, From the State of Texas, on the 20th of April, and His Arrival at Chicago on the 28th of May, After Traveling on Foot and Alone a Distance of Over 800 Miles Across the States of Louisiana, Arkansas and Missouri by the Most Infrequented Routes: Together With Interesting Descriptions of Men and Things: of What He Saw and Heard, Appearance of the Counmtry, Habits of the People, &c., &c., &c. s.l.: s.n., 1861.
495. _____ . Interesting Narrative: Being a Journal of the Flight of Alfred E. Mathews, of Stark Co., Ohio, From the State of Texas, on the 20th of April, and His Arrival at Chicago on the 28th of May, After Traveling on Foot and Alone a Distance of Over 800 Miles Across the States of Louisiana, Arkansas and Missouri by the Most Infrequented Routes: Together With Interesting Descriptions of Men and Things: of What He Saw and Heard, Appearance of the Counmtry, Habits of the People, &c., &c., &c. [Boulder, Colo.: Johnson Publishing Co.], 1861.
Notes: "Civil War Centennial issue. Facsimile copy by Nolie Mumey from the original in the Western History Department, Denver Public Library, Denver, Colorado, April 1961." p. [6].
496. _____ . Interesting Narrative: Being a Journal of the Flight of Alfred E. Mathews, of Stark Co., Ohio, From the State of Texas, on the 20th of April, and His Arrival at Chicago on the 28th of May, After Traveling on Foot and Alone a Distance of Over 800 Miles Across the States of Louisiana, Arkansas and Missouri by the Most Infrequented Routes: Together With Interesting Descriptions of Men and Things: of What He Saw and Heard, Appearance of the Counmtry, Habits of the People, &c., &c., &c. n.p.: 1861.
497. _____ . Lookout Mountain, Near Chattanooga, Tenn [1864]. Lithograph. Cincinnati, Oh.: Donaldson and Elmes. 1864.
Notes: This shows Field Hospital, Encampment Pioneer Brigade, Nashville & Chattanooga Rail Road. Dated 1864.

Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
498. _____ . Los Angeles, Cal., 1873. Lithograph, Colored. San Francisco, Calif.: A.L. Bancroft & Company. 1873.
Notes: Gladis Notes: Low Angle View. Not drawn to scale. 2 Copies.

Online Archive of California Notes: Broad elevated view looking from outskirts toward town in distance; orchard and fields in foreground; mountains in distance.

Lower Center: Printed Title

Lower Center (Below title): Los Angeles gives its name to the valley in which it is located, and where it occupies a charming location, nestling amidst orange groves and vineyards, the coast range with its accompanying valleys here forms a panoramic view of rare beauty.

Lower Left: A.E. Mathews, delt.

Lower Center (Below title): A.L. Bancroft & Company, publishers, 721 Market Street, San Francisco, Cal[ifornia]

Lower Right: A.L. Bancroft & Co. Lith.

Forms Part of: Robert B. Honeyman, Jr. Collection of Early Californian and Western American Pictorial Material.

Source: University of California Online Catalog (GLADIS).

Source: Online Archive of California.

499. Los Angeles, Cal., 1873. Lithograph. IN Ithaca, N.Y.: Historic Urban Plans. 1970.
Notes: Perspective map not drawn to scale.
Facsimile.
Original published in San Francisco by A.L. Bancroft & Company, 1763.
"Reproduced...from a lithograph in the Nevada Historical Society, Reno, Nevada."
References: LC Panoramic Maps (2nd ed.), 24.
Originally Published: San Francisco, A.L. Bancroft & Co. Lith. [1873].

[Cataloged in RLIN and WorldCat as printed map.]
500. Nebraska City. As Seen From Kearney Heights in 1865. Lithograph. Cincinnati, Oh.: Donaldson and Elmes. 1865.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 76, 305.
501. Nebraska City. The Landing and City As Seen From the Iowa Side of the Missouri River, in 1865. Lithograph. 1865.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 75, 305.
502. Nebraska City. View of Main Street - North Side. Lithograph. Cincinnati, Oh.: Donaldson and Elmes. 1865.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 75, 305.
503. Nebraska City. View on Main Street - Looking West. Lithograph. Cincinnati, Oh.: Donaldson and Elmes. 1865.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 75, 305.
504. Nevada, Colorado. Lithograph, Tinted. New York, N.Y.: J. Bien, Lith. 1866.
Notes: "A.E. Mathews, Del."

On the left is Quartz Hill; on the right, in the distance, is Bald Mountain. No. 1. Colorado Gold

Mining Co.'s Works. 2. Burroughs Gold Mining Co.'s Works. 3. Nevada Gold Mining Co.'s Works. 4. Kansas-Colorado Gold Mining Co.'s Works. 5. Gilpin Gold Mining Co.'s Works. 6. Ophir Gold Mining Co.'s Works. 7. Philadelphia Gold Mining Co.'s Works. 8. Quartz Hill Gold Mining Co.'s Works. 9. Massachusetts Gold Mining Co.'s Works. 10. Mr. T. Whitcomb's Quartz Mill. 11. (on the hill) Clark & Garnder's Gold Mining Works

505. _____ . Oceanic Steamship Company Steamers Mariposa and Alameda, San Francisco [California] and Honolulu [Hawaii]. Lithograph, Colored. San Francisco: Brinton & Rey. [1872-1873?].

Notes: Online Archive of California Notes:

Starboard-side view of two-masted steamship with single smokestack; US flag at stern.

Lower Center: Printed Title.

Lower Left: A.E. Mathews

Lower Center: Britton & Rey, S[an] F[rancisco].

Forms Part of: Robert B. Honeyman, Jr. Collection of Early Californian and Western American Pictorial Material.

Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 84.

Source: Online Archive of California.

506. _____ . On the March From Hamburg to Camp Before Corinth. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.

Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.

507. _____ . Papers. Western History & Genealogy Department, Denver Public Library, Denver, Colorado, STX V. 1845-1905.

Notes: DPL Notes:

In part, manuscript copies of Mathews' letters to family members transcribed by his brother, Charles H. Mathews. Repository of originals unknown. Gift of C.H. Mathews and Priscilla Gibbs, New Philadelphia, Ohio, 1905.

URL: STX V

508. _____ . Pencil Sketches of Colorado, Its Cities, Principal Towns and Mountain Scenery. [Denver, Colo.: Nolie Mumey, 1961].

Notes: "This is no. ____ of a limited edition of three hundred and fifty signed copies. [Signed] Nolie Mumey."

Facsimile reproduction of the edition with lithographs by J. Bein [sic] after Mathews' sketches.

Issued in case with his: Interesting narrative; being a journal of the flight of Alfred B. Mathews...from the State of Texas...[n.p. 1861; [Denver, N. Mumey, 1961]; and with: Alfred Edward Mathews, by Nolie Mumey, Boulder, Colo., 1961.

Imprint also given: Boulder, Colorado: Johnson Publishing Company.

Collation variously described.

Source: The Newberry Library Online Catalog.

Source: New-York Historical Society Online Catalog.

509. _____. Pencil Sketches of Colorado, Its Cities, Principal Towns and Mountain Scenery. [New York, N.Y.]: [The Author], 1866.
Notes: Source: St. Louis Mercantile Library at the University of Missouri - St. Louis
510. _____. Pencil Sketches of Colorado, Its Cities, Principal Towns and Mountain Scenery. [New York, N.Y.]: 1866.
511. _____. Pencil Sketches of Colorado, Its Cities, Principal Towns and Mountain Scenery. [New York, N.Y.]: 1866.
Notes: Bennett: American nineteenth century color plate books, 72.

Taft, Robert. "The Pictorial Record of the Old West." *Kansas Historical Quarterly*. 1949 May. pp. 102-111.

With copyright notice (in the Southern district of New York) on verso of title page and on the plates.

Preface dated: Denver, May, 1966.

Comprises 36 hand colored lithographs on 23 leaves by Julius Bien, N.Y. after A.E. Mathews and explanatory text 6 leaves at end. For three reproductions, c.f. Taft.

Presentation copy to Julia E. Lombard from William C. Lombard, Nov. 20, 1866.

Publishers binding of brown cloth, gilt.
512. _____. Pencil Sketches of Colorado, Its Cities, Principal Towns and Mountain Scenery. [New York, N.Y.]: 1866.
Notes: Plates lithographed by J. Bien, N.Y.

Source: American Antiquarian Society Online Catalog.
513. _____. Pencil Sketches of Colorado: Its Cities, Principal Towns and Mountain Scenery [List of Plates]. [New York, N.Y.]: The Author, 1866.
Notes: Source: Taft, Robert. *Artists and Illustrators of the Old West 1850-1900*. New York: Charles Scribner's Sons, 1953. pp. 305-306.
514. _____. Pencil Sketches of Montana. New York, N.Y.: Published by the Author, 1868.
Notes: Source: University of Cincinnati Online Catalog.
515. _____. Pencil Sketches of Montana. New York, N.Y.: The Author, 1868.
516. _____. Pencil Sketches of Montana. New York, N.Y.: The Author, 1868.
517. _____. Pencil Sketches of Montana. New York, N.Y.: A.E. Mathews, 1868.
518. _____. Pencil Sketches of Montana. New York, N.Y.: A.E. Mathews, 1868.
Notes: Plates have been removed and placed in ACM vault.
Bookseller's description (1 leaf) inserted.
519. _____. Pencil Sketches of Montana. New York, N.Y.: The Author, 1868.
Notes: Inscribed by the author.

Forms part of the Everett D. Graff Collection of Western Americana at The Newberry Library.

Source: The Newberry Library Online Catalog.

520. _____. Pencil Sketches of Montana. New York, N.Y.: Published by the Author, 1868.
Notes: References (Per William S. Reese):
Howes M414 ("d")
Graff 2710
Streeter Sale 2230
Groce & Wallace, p. 430

Source: UCLID
521. _____. Pencil Sketches of Montana. New York, N.Y.: The Author, 1868.
Notes: Source: American Antiquarian Society Online Catalog.
522. _____. Pencil Sketches of Montana. New York, N.Y.: A. E. Mathews, 1868.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. Chapter 5 Notes.
523. _____. Pittsburg Landing. Lithograph. Cincinnati, Oh.: Middleton, Strobbridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
524. _____. Rev. L.F. Drake, Chaplain 31st Ohio Volunteers, Preaching at Camp Dick Robinson, Ky., November 10, 1861. Lithograph. Cincinnati, Oh.: Middleton, Strobbridge and Company. 1862.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
525. _____. San Diego, California: Terminus of the Texas Pacific Railway, From the Peninsula Looking East Across the Bay, 1873. Lithographs, Colored. San Francisco, Calif.: A.L. Bancroft & Company, 1873.
Notes: Online Archive of California Notes:
Bay with ships and sailboats in foreground, city in middle ground and mountains in far distance.

Lower Center: Printed Title.

Lower Center (Below title): Description of city.

Lower Left: A.E. Mathews Delt.

Lower Right: A.L. Bancroft & Co. Lith.

Lower Center (Below title and description of city): A.L. Bancroft & Company, Publishers, 721 Market Street, San Francisco, Cal[ifornia].

Forms Part of: Robert B. Honeyman, Jr. Collection of Early Californian and Western American Pictorial Material.

RLIN Notes:

Not drawn to scale.

Low angle view.

Includes text.

Gladis Notes: Low angle view. Includes text.

Source: University of California Online Catalog (GLADIS).

Source: Online Archive of California.

526. _____. San Diego, California, Terminus of the Texas Pacific Railway, From the Peninsula Looking East Across the Bay. Lithograph. IN Ithaca, N.Y.: Historic Urban Plans. 1970.
Notes: Facsimile.
"Reproduced...from a lithograph in the Nevada Historical Society, Reno, Nevada."
Originally published: San Francisco, A.L. Bancroft & Co. Lith. [1873].
LC Panoramic Maps (2nd ed.), 32.3

[Cataloged in RLIN and WorldCat as printed map.]
527. _____. "San Diego, Terminus of the Texas Pacific Railway, From the Peninsula Looking East Across the Bay, 1873 [Art Reproduction]." The Magazine Antiques 65(January 1954): 64.
Notes: Source: Art Abstracts.
528. _____. Santa Barbara, Calif., 1873. Lithograph, Colored. San Francisco, Calif.: A.L. Bancroft & Company, 1873. 1873.
Notes: Online Archives of California Notes:
Bird's-eye view looking inland from ocean toward town situated on coast; two piers and boats on water; Santa Ynez mountains in distance.
IN Robert B. Honeyman, Jr. Collection of Early Californian and Western Pictorial Material.

RLIN Notes:
Not drawn to scale.
Low angle view.
Includes text.

Gladis Notes: Not drawn to scale. Low angle view. Includes text.

Source: University of California Online Catalog (GLADIS).
529. _____. The Seige of Vicksburg, The Fight in the Crater of Fort Hill, After the Explosion, June 25, 63. Lithograph. Cincinnati: Middleton, Strobridge and Company. 1863.
Notes: JG signed on Stone, Jacob Gertel?
530. _____. Shiloh Church. Lithograph. Cincinnati, Oh.: Ehrgott, Forbriger and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
531. _____. Shiloh Spring: Sketched by A.E. Mathews, 31st Regt. O.V. Lithograph, Tinted. Cincinnati: Ehrgott, Forbriger and Company. [1861-1869].
Notes: Alfred E. Mathews served in the 31st Regiment of Ohio Volunteers from Sept. 5, 1861 to Sep. 22, 1864. Official Roster of the Soldiers of the State of Ohio, 1886, Vol. 3, p. 463.

Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
532. _____. The Siege of Vicksburg [View 1]. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company. 1862.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.

533. _____. The Siege of Vicksburg [View 2]. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company. 1862.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
534. _____. The Siege of Vicksburg [View 3]. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company. 1862.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
535. _____. The Siege of Vicksburg, the Fight in the Crater of Fort Hill After the Explosion, June 25, 1863. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company. 1862.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
536. _____. Snowy Range of the Rocky Mountains: From Bald Mountain, Near Nevada, Colorado. Lithograph, Tinted. IN Alfred Edward 1831-1874 Mathews. [New York, N.Y.]: The Author. 1866.
Notes: Scale not given. [Cataloged in WorldCat as printed map.]
"J. Bien, Lith., N.Y."
Includes index.

[Cataloged in WorldCat as printed map.]
537. _____. Snowy Range of the Rocky Mountains; From Bald Mountain, Near Nevada, Colorado. Lithograph, Tinted. New York, N.Y.: J. Bien, Lith. 1866.
538. _____. Union Forces Crossing Fishing Creek. Lithograph. Cincinnati, Oh.: Middleton, Strobridge and Company.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 304.
539. _____. [View of Los Angeles]. Lithograph. 1873.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 84.
540. _____. [View of Santa Barbara]. Lithograph. 1873.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 84.
541. _____. Virginia City. Lithograph. IN Ithaca, N.Y.: Historic Urban Plans. 1974.
Notes: Perspective map not drawn to scale.
Facsimile.
Bird's-eye-view.
"Reproduced...from a lithograph in the Amon Carter Museum of Western Art, Fort Worth, Texas."
LC Panoramic Maps (2nd ed.), 461.1
[Originally published in Mathews, Alfred Edward, 1831-1874. Pencil Sketches of Montana. New York: The Author, 1868.]
542. _____. The War in Kentucky [2 Illustrations]. IN Vol. 5, p. 743. 1861.
Notes: Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 305.

543. Matthes, Francois 1874-1948. Wyoming, Cloud Peak Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1900.
Notes: From:
Twenty-First Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate CXL.

"Surveyed in 1897-99."

"Julius Bien & Co. Lith. N.Y."

U.S. Geological Survey; E.M. Douglas, Geographer in Charge; Triangulation by T.M. Bannon; Topography by H.S. Wallace and F.E. Matthes; Henry Gannett, Geographer in Charge; Land Classification by F.E. Matthew.
544. Matz, Otto H. 1830-1919. Map of the Country Between Millikens Bend, La. and Jackson, Miss. Shewing the Routes Followed by the Army of the Tennessee Under the Command of Maj. Genl. U.S. Grant, U.S. Vols. in Its March From Millikens Bend to the Rear of Ficksbury in April and May 1963. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.
Notes: Another edition.

Drawn by:
MJ. O.H. Matz, Asst. Eng. & 1st Lt. L. Helmle, 3d Mo. Vols. Inf. Surveys by: 1st Lt. P.C. Haines, U.S. Eng. & Asst. Engrs. Ulffers, Wrigley, Tunica, McComas & Mason.

Geographical Authorities: La Tourett's Sectional Map, U.S. Land Surveys, Official County and City Maps.

Julius Bien & Col., Photo Lith.

References:
LC Civil War Maps (2nd ed.): 261

Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3981s.cw0261000>
545. _____. Map of the Country Between Monterey, Tenn. & Corinth, Miss. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1862.
Notes: David Rumsey Notes:
Full Map Title:
Map of the Country Between Monterey, Tenn. & Corinth, Miss. Showing the Lines of Entrenchments Made & the Routes Followed by the U.S. Forces Under the Command of Maj. Genl. Halleck, U.S. Army, In Their Advance Upon Corinth, in May 1862: Surveyed Under the Direction of Col. Geo. Thom, A.D.C. & Chief of Topl. Engrs. Department of the Mississippi, by Lieuts. Fred. Schraag and C.L. Spangenberg Asst. Topl. Engrs. and Drawn by Lieut. Otto H. Matz Asst. Topl. Engr. Lith. of J. Bien, 180 Broadway N.Y.

Map Notes:
Blue lines used to show the U.S. Forces, and red to show the pobision of the "Rebel" Forces around Corinth.

References:

Stephenson 267
Cowell Collection

American Memory Notes:

Includes houses, names of residents, fences, roads, railroads, vegetation, fields, drainage, and relief by hachures.

Another copy is in the Sherman Map Collection No. 115.

References:

LC Civil War Maps (2nd ed.). 267

LC Gives Size: 71 x 61 cm.

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g3984c.cw0267000>

546. McAlpine, R. L. Map of Chickasaw Nation, Indian Territory. [Washington, D.C.]: United States. Department of the Interior., 1906.

Notes: From:

Decisions, and Regulations Affecting the Work of the Commissioner to the Five Civilized Tribes, 1893-1906. Washington: Department of the Interior, 1906.

"Julius Bien & Co. Photo. Lith. N.Y."

Compiled from official records of the United States Geological Survey; compiled and drawn by R.L. McAlpine.

547. _____. Map of the Cherokee Nation, Indian Territory. [Washington, D.C.]: United States. Department of the Interior., 1906.

Notes: From:

Laws, Decisions, and Regulations Affecting the Work of the Commissioner to the Five Civilized Tribes, 1893-1906. Washington: Department of the Interior, 1906.

"Julius Bien & Co. Photo. Lith. N.Y."

Compiled from official records of the United States Geological Survey; compiled and drawn by R.L. McAlpine.

Yale Collection of Western Americana gives:

Size: 80 x 66 cm.

Scale: ca. 1:126,720

548. _____. Map of the Choctaw Nation, Indian Territory. [Washington, D.C.]: United States. Department of the Interior., 1906.

Notes: From:

Laws, Decisions, and Regulations Affecting the Work of the Commissioner to the Five Civilized Tribes, 1893-1906. Washington: Department of the Interior, 1906.

"Julius Bien & Co. Photo. Lith. N.Y."

Compiled from official records of the United States Geological Survey; compiled and drawn by R.L. McAlpine.

549. McEathron, W. J. William James, Leroy Lamayne Hiding, and C. G. Charles Gleason 1850-1926 Elliott. Map of the Little Wabash River in Eight Sheets Accompanying Report Upon the Prevention of Overflow of the Little Wabash and Skillet Fork Rivers. [Springfield, Ill.]: Rivers and Lakes Commission of Illinois, 1911.
Notes: Cover Title:
Map and profile supplement to Rivers & Lakes Commission Report Little Wabash and Skillet Fork Rivers Illinois.

Accompanies:
Report Upon Prevention of Overflow of the Little Wabash & Skillet Fork Rivers.

"U.S. Department of Agriculture, Office of Experiment Stations, Drainage Investigations."

Julius Bien Co. Photo. Lith. N.Y.

Prepared by W.J. McEathron, Supervising Drainage Engineer, L.L. Hiding, Drainage Engineer and Chief of Field Party, C.G. Elliott, Chief of Drainage Investigations.
550. Map of the Skillet Fork River in Nine Sheets Accompanying Report Upon the Prevention of Overflow of the Little Wabash and Skillet Fork Rivers. [Springfield, Ill.]: Rivers and Lakes Commission of Illinois, 1911.
Notes: Cover Title:
Map and profile supplement to Rivers & Lakes Commission Report Little Wabash and Skillet Fork Rivers Illinois.

Accompanies:
Report Upon Prevention of Overflow of the Little Wabash & Skillet Fork Rivers.

"U.S. Department of Agriculture, Office of Experiment Stations, Drainage Investigations."

Julius Bien Co. Photo. Lith. N.Y.

Prepared by W.J. McEathron, Supervising Drainage Engineer, L.L. Hiding, Drainage Engineer and Chief of Field Party, C.G. Elliott, Chief of Drainage Investigations.
551. McGee, W. J. 1853-1912. Reconnaissance Map of the United States Showing the Distribution of the Geologic System So Far As Known. [Washington, (D.C.)]: United States. Department of the Interior. Geological Survey., [1893?].
Notes: "Compiled from data in possession of the U.S. Geological Survey by W.J. McGee, 1893"

"N[ew] Y[ork]: Julius Bien & Co. Lith."

In upper border: U.S. Geological Survey. Fourteenth Annual Report, Plate II.

Each sheet is colored to show rocks from one or two geologic eras only.

Includes legend.
552. McLendon, Willie E. Soil Map, South Carolina, Georgetown County Sheet. [Washington, D.C.]: United States. Department of Agriculture. Bureau of Soils., 1911.
Notes: "Julius Bien Co. N.Y."

Soils surveyed by W.E. McLendon...[et al.]

553. McLendon, Willie E. and George A. Crabb. Soil Map, South Carolina, Chester County Sheet. [Washington, D.C.]: United States. Department of Agriculture. Bureau of Soils., 1912.
Notes: In lower margin: Julius Bien Co., N.Y.

U.S. Dept. of Agriculture, Bureau of Soils; soils surveyed by W.E. McLendon and G.A. Crabb

554. Mergell, C. S. and others. The Middle Tennessee and Chattanooga Campaigns of June, July, August and September 1863. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., 1874.
Notes: "Enlarged from a map compiled in 1865 by C.S. Mergell under the direction of Col. W.E. Merrill...and published by the Chief of Engineers of the Army in 1874."
"Positions of troops located in 1891 by Captain S.C. Kellogg, 5th Cavalry."

Maps 1-6 drawn by J. von Blumer; maps 7-8 drawn by Ward P. Winchell.

Includes 3 maps of the "Middle-Tennessee Campaign of June and July 1863", 4 maps of the "Chattanooga Campaign of August and September 1863" and a map of the "movements and positions preceding the battle of Chickamauga."

New York: Julius Bien & Co. Lith.

References:

Stephenson, 896

LeGear, U.S. Atlases. L264a

Source: Huntington Library Online Catalog.

555. Merrill, Frederick J. H. Frederick James Hamilton 1861-1916. Map of the State of New York: Showing the Location of Its Economic Deposits. Albany, N.Y.: University of the State of New York, 1904.
Notes: From:
23rd Annual Report of the State Geologist, Plate 6.

Published:

Albany, N.Y.: University of the State of New York.

"Copyrighted by Julilus Bien & Co. N.Y. 1899."

556. Michigan. Geological Survey. Atlas Accompanying Reports on Upper Peninsula, 1869-1873. Julius 1826-1909 Bien. New York, N.Y.: Julius Bien, [1873].
Notes: Karpinski: 946-959.

557. Michler, N. Nathaniel 1827-1881 and Peter Smith 1839-1901 Michie. Military Maps Illustrating the Operations of the Armies of the Potomac & James, May 4th 1864 to April 9th 1865: Including Battlefields of the Wilderness, Spottsylvania, Northanna, Totopotomy, Cold Harbor, the Seige of Petersburg and Richmond, Battle-Fields of Five Forks, Jetersville & Sailor's Creek, Highbridge, Farmville & Appomatox Court-House Prepared Under the Direction of N. Michler. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., 1867.
Notes: Maps printed by J. Bien, New York

558. Missouri. Bureau of Mines, Metallurgy and Geology. and others. Preliminary Report on the Iron Ores and Coal Fields From the Field Work of 1872. New York, N.Y.: J. Bien, 1873.
559. Molitor, Edward. Preliminary Map of the Lower Mississippi River: From the Mouth of the Ohio River to the Head of the Passes. [Washington, D.C.]: Mississippi River Commission, 1881-1885.
Notes: Scale: 1:63,360
Maps drawn by Edward Molitor.
Leaves have various lithographers and printers: Edward Molitor, Burton & Skinner of St. Louis, Mo., and Julius Bien & Co.
Reduced from surveys directed by the Mississippi River Commission, the Corps of Engineers and the U.S. Coast Survey.
Maps title: Mississippi River.
Includes index charts with scale 1:633,600
560. Mooney, James 1861-1921. Distribution of Tribes of the Upper Columbia Region in Washington, Oregon and Idaho : Including All Those of the Smohalla and Shaker Religions (1894). Washington, D.C.: Government Printing Office, 1896.
Notes: From:
Ghost-dance religion and the Sioux outbreak of 1890. Fourteenth annual report of the Bureau of Ethnology to the Secretary of the Smithsonian Institution 1892-93 by J. W. Powell, Director, Part 2. Washington : G.P.O., 1896. 54th Congress. 2nd Session. House. No. 230, Part 2. Plate LXXXVIII.

Lithography by Julius Bien & Co.

Indexed in: CIS US Serial Set Index, Part 14, 3531-02 (54-2) House Document 230, Map 2

Source: Early Washington Maps: A Digital Collection (Website)
URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=205&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:create:date:type:covera>
561. Moran, Thomas 1837-1926. The Transept, Kaibab Division, Grand Canon. Atlas Sheet XVIII. Lithograph. IN Clarence E. Clarence Edward 1841-1912 Dutton. Washington, D.C.: United States. Department of the Interior. Geological Survey. 1882.
Notes: Full Print Title:
The Transept, Kaibab Division, Grand Canon. An Amphitheater of the Second Order. (By Thomas Moran). Atlas Sheet XVIII. Julius Bien & Co. Lith. U.S. Geological Survey, Geology of the Grand Canon District.

Print Notes:
In full color.

Full Publication Title:
Department of the Interior, United States Geological Survey, J.W. Powell Director. Atlas to Accompany the Monograph on the Tertiary History of the Grand Canon District by Capt. Clarence E. Dutton U.S.A. Washington 1882. Julius Bien & Co. Lith. New York.

Publication Notes:
With superb panoramas by W.H. Holmes and Thomas Moran. This is one of the finest publications of the U.S. Geological Survey. Full printed color.

References:
P1471

562. Morey, W. Jr. Military Map Island of Puerto Rico, 1898. s.l.: United States. War Department., 1898.
Notes: In upper left corner: Adjutant General's Office, Military Information Division.

New York: Julius Bien & Co. Photo. Lith.
563. Morgan, Ann Lee. "The American Audubons: Julius Bien's Lithographed Edition." Print Quarterly 4, no. 4(December 1987): 362-79.
Notes: Source: Bibliography of the History of Art Online. (WorldCat 37329620)
Source: America: History & Life Online. (WorldCat: 40485123)
564. Morton, J. Sterling. Illustrated History of Nebraska: A History of Nebraska From the Earliest Explorations of the Trans-Mississippi Region, With Steel Engravings, Photogravures, Copper Plates, Maps, and Tables. Lincoln, Neb.: J. North, 1905.
Notes: Vol. 1, facing p. 107 - photograph of Nebraska City.

Source: Taft, Robert. Artists and Illustrators of the Old West 1850-1900. New York: Charles Scribner's Sons, 1953. p. 305.
565. Morton, Robert H. Montana Territory, 1887. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1887.
Notes: Compiled From the Official Records of the General Land Office and Other Sources by G.P. Strum, Principal Draughtsman.

Gives longitude west from Washington and Greenwich.

New York: Julius Bien
566. _____. State of Alabama. Washington, D.C.: United States. Department of the Interior. General Land Office., 1889.
Notes: Photo lith & print by Julius Bien, 139 Duane St. N.Y.

Prime meridians: Greenwich and Washington.

Compiled From the Official Records of the General Land Office and Other Sources Under the Supervision of A.F. Dinsmore, Chief of Draughting Division G.L.O; Compiled and Drawn by Robert H. Morton.
567. _____. Territory of New Mexico. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1886.
Notes: At head of title: Department of the Interior, General Land Office, Hon. Wm. A.J. Sparks, Commissioner.

Compiled and drawn by Robert H. Morton under the supervision of George U. Mayo
568. _____. Territory of New Mexico. Washington, D.C.: United States. Department of the Interior. General Land Office., 1896.
Notes: Compiled and Drawn by Robert H. Morton.

Traced and lettered by Wm. Naylor and I.P. Berthrong.

"Julius Bien & Co. Photo Lith."

Compiled From the Official Records of the General Land Office and Other Sources, Under Supervision of Harry King, C.E.

569. Morton, Robert H. and United States. Department of the Interior. General Land Office. State of Idaho. Washington, D.C.: United States. Department of the Interior. General Land Office., 1891.
Notes: Photo Lith & Print by Julius Bien, 139 Duane St. N.Y.

Prime Meridians: Greenwich and Washington

At head of title: Department of the Interior, General Land Office, Hon. Thomas H. Carter, Commissioner.

Compiled From the Official Records of the General Land Office and Other Sources Under the Supervision of A.F. Dinsmore, Chief of Draughting Division G.L.O.; Compiled and Drawn by Robert H. Morton.

570. Mullan, John 1830-1909. Map of Military Road From Fort Walla Walla on the Columbia to Fort Benton on the Missouri (1863). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1863.

Notes: From:

Report on the Construction of a Military Road from Fort Walla-Walla to Fort Benton. Letter of the Secretary of War, Transmitting, In Answer to a Resolution of the Senate of the 6th Instant, the Report and Maps of Captain John Mullan, United States Army, of his Operations While Engaged in the Construction of a Military road from Fort Walla-Walla, on the Columbia River, to Fort Benton, on the Missouri River. Washington : G.P.O., 1863. (Ex. Doc. / 37th Congress, 3d Session, Senate ; no. 43).

At head of title: War Department.

Prepared from field notes from 1858-1863.

"Lith. of J. Bien, 24 Vesey Street, New York."

Indexed in: CIS US serial set index, pt. 14, 1149 (37-3) S.exdoc. 43, map 1.

Source: Early Washington Maps: A Digital Collection. (Website)

URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=232&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera>

571. . Map of Military Reconnaissance From Fort Dalles, Oregon, Via Fort Wallah-Wallah, to Fort Taylor, Washington Territory (1858). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1858.

Notes: From:

Report on the Construction of a Military Road from Fort Walla-Walla to Fort Benton. Letter of the Secretary of War, Transmitting, In Answer to a Resolution of the Senate of the 6th Instant, the Report and Maps of Captain John Mullan, United States Army, of his Operations While Engaged in the Construction of a Military road from Fort Walla-Walla, on the Columbia River, to Fort Benton, on the Missouri River. Washington : G.P.O., 1863. (Ex. Doc. / 37th Congress, 3d Session, Senate ;

no. 43).

"Lith. of J. Bien, 24 Vesey St. N.Y."

Indexed in: CIS US serial set index, pt. 14, 1149 (37-3) S.exdoc. 43, map 2.

Source: Early Washington Maps: A Digital Collection. (Website)

URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=230&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera>

572. . Map of Military Reconnaissance From Fort Taylor to the Coeur D'Alene Mission, Washington Territory (1858). Washington, D.C.: Government Printing Office, 1858.

Notes: From:

Report on the Construction of a Military Road from Fort Walla-Walla to Fort Benton. Letter of the Secretary of War, Transmitting, In Answer to a Resolution of the Senate of the 6th Instant, the Report and Maps of Captain John Mullan, United States Army, of his Operations While Engaged in the Construction of a Military road from Fort Walla-Walla, on the Columbia River, to Fort Benton, on the Missouri River. Washington : G.P.O., 1863. (Ex. Doc. / 37th Congress, 3d Session, Senate ; no. 43).

"Lith. of J. Bien, 24 Vesey St., N.Y."

Indexed in: CIS US serial set index, pt. 14, 1149 (37-3) S.exdoc. 43, map 3.

Source: Early Washington Maps: A Digital Collection. (Website)

URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=204&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera>

573. . Map of the Mountain Section of the Ft. Walla Walla & Ft. Benton Military Wagon Road : From Coeur D'Alene Lake to the Dearborn River, Washington Territory, Constructed Under Direction of the War Department (1863). Washington, D.C.: Government Printing Office, 1863.

Notes: From:

Report on the Construction of a Military Road from Fort Walla-Walla to Fort Benton. Letter of the Secretary of War, Transmitting, In Answer to a Resolution of the Senate of the 6th Instant, the Report and Maps of Captain John Mullan, United States Army, of his Operations While Engaged in the Construction of a Military road from Fort Walla-Walla, on the Columbia River, to Fort Benton, on the Missouri River. Washington : G.P.O., 1863. (Ex. Doc. / 37th Congress, 3d Session, Senate ; no. 43).

"Lith. of J. Bien, 24 Vesey St. N.Y."

Source: Early Washington Maps: A Digital Collection. (Website)

URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=220&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera>

574. . Report on the Construction of a Military Road From Fort Walla-Walla to Fort Benton.

Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1863.

Notes: Serial Set 1149 Pt. 2. UC does not own. Purchase from William Reese Company June 1996. Modern fabrikoid. Overall a very good copy.

Notes from Reese:

The most complete account of Mullan's reconnaissance, covering the period from March 1858 to September 1862, followed by the reports of the engineer and others. The plates, drawn by C. Sohon and lithographed by Bowen & Co., depict the Great Falls of the Missouri, Pend d'Oreille Mission, Palouse Falls, Flathead Indians, etc. The maps are far and away the best produced in the area up to that time, and Wheat devotes some ten pages to a discussion of them. W-C4 393. Wheat Transmississippi 1077 through 1080. Sabin 1275. Tweney 89, 56. Graff 2932. Howes M884. Streeter Sale 2103.

Notes from W-C3:

Pages 1-84, Mullan's report, proper, with itinerary, pp. 37-40; pp. 85-127, Reports of engineers, etc.; pp. 128-133, Tables of heights; pp. 133-183, other reports and meteorological and astronomical data; pp. 185-363, Tables. Maps by J. Bien, N. Y. Plates by Bowen & Co., Phila. Letter of Mullan transmitting report, Feb. 18, 1863 calls for only 8 plages. Comprises the period from March, 1858, to Sept. 1862. See also No. 377b.

Notes from W-C4:

Captain Mullan's report with an itinerary comprises pages 1-84 and is followed by the engineers' reports and other meteorological and astronomical data. It covers the period from March 1858 to September 1862. Graff 2932. Howes M884. Sabin 51275. Wheat Transmississippi West 5: pp. 85-95. NUCNU 0054784.

575. Mullan, John 1830-1909 and Edward Freyhold. General Map of the North Pacific States and Territories Belonging to the United States and of British Columbia... New York, N.Y.: Wm. M. Franklin, 1865.

Notes: Full Map Title:

General Map of the North Pacific States and Territories Belonging to the United States and of British Columbia, Extending from Lake Superior to the Pacific Ocean and Between Latitude 39 Degrees and 53 Degrees North. Exhibiting Mail Routes, Gold Mines, and Including the Most Recent Surveys of the Topographical Bureau. Prepared by Captain John Mullan... Drawn by Edward Freyhold, T.E. Lithographed by J. Bien, 24 Vesey St. N.Y.

Map Notes:

Strange Owyhee depiction - shows Kearney River and the Jordan Creek flowing into the Owyhee and a road from "Star City" on the Humboldt (which is actually in Buena Vista Valley south of the Humboldt) going north through the Owyhee to Boise. Map is very incorrect regarding northern Nevada and Southeastern Oregon. Further study needed. Explore the relationship to Williamson's map of 1866. Kearney River comes from the Dixon map of 1860, but Dixon puts the Kearney where Freyhold puts the Jordan. Much detail on the Owyhee Mines in the addenda.

Full Publication Title:

Miners and Travelers' Guide to Oregon, Washington, Idaho, Montana, Wyoming and Colorado. Via the Missouri and Columbia Rivers. Accompanied by a General Map of the Mineral Region of the Northern Sections of the Rocky Mountains Prepared by Captain John Mullan... New York: Published by Wm. M. Franklin (for the author), 24 Vesey Street, 1865. (on verso) Entered...1865 by H. Stern...New York.

References:

Wheat 1126
Howes M885
Sabin 51274

University of California-Berkeley gives scale: ca. 1:2,200,000/

576. Mumey, Nolie 1891-1984. Alfred Edward Mathews, 1831-1874: Union Soldier, Illustrator of Civil War Battles, Author, Traveler, Map Maker, and Delineator of Western Scenes, Especially Those of the Territories of Colorado and Montana. Boulder, Colo.: Johnson Publishing Company, 1961.
Notes: Bibliographical footnotes.

Source: Reese. A Guide to Bibliographical Works in Western Americana. 1986.

Source: The Denver Public Library's Web Catalog.

577. Murlin, A. E. and A. J. Johnson. Oregon, Port Orford Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1900.
Notes: From:
Twenty-First Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate CXXVI.

"Surveyed in 1897-98."

"Julius Bien & Co. Lith. N.Y."

U.S. Geological Survey, R.U. Goode, Geographer in Charge; triangulation by W.T. Griswold; topography by A.E. Murlin; Henry Gannett, Geographer in Charge; land classification by A.E. Murlin and A.J. Johnson

578. Murlin, A. E. and Fred G. Fred Gordon 1864-1913 Plummer. Washington, Ellensburg Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1900.
Notes: From:
Twenty-First Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate CXXXII.

"Surveyed in 1899."

"Julius Bien & Co. Lith. N.Y."

U.S. Geological Survey; R.U. Goode, Geographer in Charge; Triangulation by S.S. Gannett and A.H. Sylvester; Topography by A.E. Murlin; Henry Gannett, Geographer in Charge; Land Classification by A.E. Murlin and F.G. Plummer.

579. Myers, Larry. Essay [Post Cards]. n.p.: America's Post Card Post, n.d.
Notes: Includes notes and images of postcards printed by Julius Bien.
URL: <http://www.postcardpost.com/essay.htm>

580. New Jersey Geological Survey. New Jersey Map Showing Location of Principal Iron Mines, 1890. [Trenton, N.J.]: New Jersey Geological Survey, 1890.

581. Newberry, J. S. John Stront 1822-1892. Geological Atlas of the State of Ohio...Published by Authority of the Legislature of Ohio. New York, N.Y.: J. Bien, 1879.

582. Newton, Henry 1845-1877 and Walter Proctor 1849-1921 Jenny. Report on the Geology and Resources of the Black Hills of Dakota With Atlas. Washington, D.C.: United States. Department of the Interior. United States Geographical and Geological Survey of the Rocky Mountain Region., 1880.
Notes: Atlas has special title page: Topographical and Geological Atlas of the Black Hills...to Accompany the Report of Henry Newton. New York: J. Bien, 1879.

Source: American Memory, Library of Congress (Library of Congress Geography and Map Division, Washington, D.C. 20540)
URL: <http://hdl.loc.gov/loc.gmd/g4182b.ct000088>
583. Nicaragua Maritime Canal Company. [Nicaragua the Gateway to the Pacific]. New York, N.Y.: J. Bien, 1889.
Notes: Cover Title: 1889. Exposition Universelle de Paris. Canal de Nicaragua...

Source: Huntington Library Online Catalog.
584. Norfolk and New Brunswick Hosiery Company. [Catalog]. Norfolk, Conn.: The Company, 1893.
Notes: Julius Bien & Co., Lithographers.
Title from colored illustrated wrappers.
585. Palmquist, Peter E. Peter Eric 1936-2003. "Jewish Photographer of the Modoc Indian War." Western States Jewish History 22, no. 4(1990): 291-302.
Notes: Source: America: History & Life Online.
586. Peale, A. C. Albert Charles 1849-1914. Mineral Springs of the United States the Waters of Which Are Used Commercially. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., [1892?].
Notes: "N[ew] Y[ork]: Julius Bien & Co. Lith."

At head of title: U.S. Geological Survey, J.W. Powell, Director.

In upper border: U.S. Geological Survey. Fourteenth Annual Report, Plate IV.
587. Pearson, Leonard 1868-1909 and others. Special Report on Diseases of the Horse. Washington, D.C.: United States. Department of Agriculture. Bureau of Animal Industry., 1911.
Notes: Lithography by Julius Bien & Co.
588. Pelham, William 1759-1827. Sketch of Public Surveys in New Mexico, 1859. Santa Fe, N.M.: United States. Department of the Interior. General Land Office. Surveyor General., 1859.
Notes: New York: J. Bien
589. Peters, Harry Twyford 1881-1948. America on Stone: The Other Printmakers to the American People. New York, N.Y.: Arno Press, 1976.
Notes: Bien: See p. 94.

Source: Reps. Cities on Stone. 1976. (WorldCat: 2331244)
590. _____. California on Stone. New York, N.Y.: Arno Press, 1976.
Notes: WoirdCat Notes: Reprint of the edition published by Doubleday, Doran, Garden City, New York. Includes bibliographical references and indexes.

Source: Reps. Cities on Stone. 1976. [Reps cites 1935 edition.]

591. Philadelphia Print Shop. Ehrgott & Forbriger Prints. Philadelphia, Penn.: The Philadelphia Print Shop, Ltd., n.d.
Notes: Includes prints by Alfred Edward Mathews.
URL: <http://www.philaprintshop.com/ef4.html>
592. Plummer, Fred G. Fred Gordon 1864-1913. Central Portion of the Cascade Range Forest Reserve, Oregon, Showing Land Classification, 1901. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1903.
Notes: U.S. Geological Survey Professional Paper No. 9 title: "Forest Conditions in the Cascade Range Forest Reserve, Oregon," published 1903.

"Julius Bien & Co. Lith. N.Y."
593. _____. Land-Classification Map of the Central Portion of the Cascade Range, Washington. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1902.
Notes: From:
U.S. Geological Survey Professional Paper No. 6 title: "Forest Conditions in the Cascade Range, Washington, Between the Washington and Mount Ranier Forest Reserves," published in 1902.

"Julius Bien & Co., Lith N.Y."

Prepared under the direction of Henry Gannett, Geography, by Fred G. Plummer.
594. _____. Mount Rainier Forest Reserve, Washington, Showing Classification of Lands. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1899.
Notes: From:
Twenty-first Annual Report of the U.S. Geological Survey, Part 5, Forest reserves (1900). Plate XXXIII.

"Julius Bien & Co. Lith. N.Y."

Source: Early Washington Maps: A Digital Collection
URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=88&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCCLICK=title:subject:creator:date:type:covera>
595. _____. Washington, Mount Stuart Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1900.
Notes: From:
Twenty-First Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate CXXXI.

"Surveyed in 1896-97."

"Julius Bien & Co. Lith. N.Y."

U.S. Geological Survey; R.U. Goode, Geographer in Charge; triangulation by S.S. Gannett; topography by G.E. Hude; Henry Gannett, Geographer in Charge; land classification by F.G. Plummer
596. Plummer, George H., Fred G. Fred Gordon 1864-1913 Plummer, and J. H. Rankin. Map of Washington Showing Classification of Lands. Washington, D.C.: United States. Department of the Interior.

Geological Survey., 1902.

Notes: From:

U.S. Geological Survey Professional Paper No. 5: "The Forests of Washington, a Revision of Estimates." published in 1902.

Printed on 4 sheets and assembled into one map.

"Julius Bien & Co. Lith. N.Y."

Source: Early Washington Maps: A Digital Collection [University of Washington Libraries Map Collection Online].

URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=11&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subject:create:date:type:covera>

597. Powell, John Wesley 1834-1902. Map of the United States Exhibiting the Grants of Lands Made by the General Government to Aid in the Construction of Railroads and Wagon Roads 1878. Washington, D.C.: Government Printing Office, 1879.

Notes: From:

Report on the Lands of the Arid Region of the United States. John Wesley Powell. Washington, D.C.: Government Printing Office, 1879.

Also published in Serial Set 1805.

At Head of Title:

Department of the Interior, U.S. Geographical and Geological Survey of the Rocky Mountain Region, J.W. Powell, in Charge.

At Head of Map:

To accompany report on the lands of the arid region of the U.S.

"Julius Bien, Lithographer."

"The base chart was engraved for the Statistical Atlas of the United States."

"For explanation see chapter on Land grants in and of internal improvements.

Reprinted: Cambridge, Massachusetts: The Belknap Press of Harvard University Press, 1962. (WorldCat: 25986157)

598. Prown, Jules David 1930 and others. Discovered Lands, Invented Pasts : Transforming Visions of the American West. New Haven, Conn.: Yale University Press, 1992.

Notes: Bibliographical references and index.

Julius Bien References: Chapter 4: Sandweiss, Martha A. The Public Life of Western Art. pp. 116-133.

599. Raisz, Erwin 1893-1968. Outline of the History of American Cartography. Isis: 1937 Mar, 1926.

URL: 2

600. Rankine, John W. and George H. Plummer. Map of Western Washington, Showing Classification of Lands. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1898.

Notes: From:

Nineteenth annual Report of the U.S. Geological Survey, Part 5, Forest reserves (1898). Plate III.

"Julius Bien & Co. Lith. N.Y."

Source: Early Washington Maps: A Digital Collection. (Website)

URL: [http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=](http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=51&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera)

[maps&CISOPTR=51&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild](http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=51&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera)

[buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera](http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=51&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera)

601. Rare-Prints.com. Bien Edition of The Birds of America. Austin, Tx.: Rare-Prints.com, n.d.

Notes: Brief description of the Bien edition of Audubon's Birds of America followed by a list with Images of plates from the Bien edition offered for sale. Individual entries indicate plate number, title and dimensions.

URL: http://www.rare-prints.com/bien_main.htm

602. "Alfred Edward Mathews." IN Cities on Stone: Nineteenth Century Lithograph Images of the Urban West, 15. John William 1921 Reps. Fort Worth, Tx.: Amon Carter Museum, 1976.

603. Reps, John William 1921. Cities on Stone: Nineteenth Century Lithograph Images of the Urban West. Fort Worth, Tx.: Amon Carter Museum, 1976.

Notes: References to A.E. Mathews: p. 15.

604. _____. Western City Views. Fort Worth, Tx.: [Amon Carter Museum], 1972.

Notes: Source: Reps. Cities on Stone. 1976.

605. Rice, H. C. "The World of John James Audubon." Princeton University Library Chronicle 22(1960): 9-88, 172a.

Notes: Bien reference.

Source: NJPGV2480961

606. Ricksecker, Eugene, John B. John Bernhard 1853-1913 Leiberg, and Henry 1846-1914 Gannett. Oregon, Klamath Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1900.

Notes: From:

Twenty-First Annual Report of the United States Geological Survey, Part 5, Forest Reserves (1900). Plate LXXII.

"Surveyed in 1885-6 and 7."

"Julius Bien & Co. Lith. N.Y."

U.S. Geological Survey; Henry Gannett, Chief Geographer; A.H. Thompson, Geographer in Charge; triangulation and topography by Eugene Ricksecker; land classification by John B. Leiberg.

607. Roberts, A. F. City of San Francisco and Its Vicinity, California. [Washington, D.C.]: United States. Coast Survey., 1857.

Notes: From a plane table survey by A.F. Roberts, Sub-Assistant.

Contour interval 20 ft.

Oriented with north toward right.

New York: Lith. of J. Bien.

608. Robinson, David 1754-1843. The First Census of the Town of Bennington, Vermont, 1790. New York, N.Y.: Julius Bien, 1890.
Notes: Paged continuously.
"Photolithographic fac-simile by Julius Bien."
609. Roeser, C. Charles. 1876 Centennial Map of the United States and Territories: Showing the Extent of Public Surveys, Indian and Military Reservations, Land Grant R.R. Railroads, Canals, Cities, Towns & Other Details. Compiled From the Official Surveys of the General Land Office, and Other Authentic Sources Under the Direction of the Committee on Public Lands, House of Representatives, by W.L. Woods, Clerk of the Committee, C. Roesser, Chief Draughtsman; Revised & Corrected to 1878. Washington, D.C.: United States. Congress. House. Committee on Public Lands., 1878.
Notes: New York: J. Bien.
- RLIN Notes:
Dimensions: Sheets: 68 x 104 cm.
- Source: New York Public Library Online Catalog.
610. _____. Indian Territory. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.
Notes: Full Map Title:
Indian Territory. 1879. Department of the Interior General Land Office J.A. Williamson, Commissioner. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.
- Map Notes:
An unusual issue by Rand McNally, folded into their covers with paste down ad for their maps on the inside cover, but entirely the GLO map with no Rand McNally overprinting. Outline color.
- References:
Kelsay p. 153
611. _____. State of Alabama. Washington, D.C.: United States. Department of the Interior. General Land Office., 1878.
Notes: Photo lithographed & printed by Julius Bien.
- Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman.
612. _____. State of Alabama. Washington, D.C.: United States. Department of the Interior. General Land Office., 1878.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Alabama. 1878. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.
- Map Notes:
Printed in color with counties outlined in orange.

References:
Kelsay, p. 150

613. _____. State of Arkansas. Washington, D.C.: United States. Department of the Interior. General Land Office., 1878.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Arkansas. 1878. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.
- Map Notes:
Printed color with counties outlined.
- References:
Kelsay, p. 151
614. _____. State of California. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1876.
Notes: New York: Photo. Lith. & Print. by Julius Bien.
615. _____. State of California. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1879.
Notes: New York: Photo. Lith. & Print. by Julius Bien.
616. _____. State of California. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Michigan. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.
- Map Notes:
2 sheet map printed in color. The first GLO map of California in printed colors. Shows 529 private land grants.
- References:
Not in Kelsay
See P1405 for the atlas of 1879 which includes this map
617. _____. State of Colorado. Washington (D.C.): United States. Department of the Interior. General Land Office., 1879.
Notes: "Department of the Interior, General Land Office, J.S. Williamson, Commissioner."
- "Photo lith and print by Julius Bien, 16 and 18 Park Place, N.Y."
- Compiled from the Official Records of the General Land Office and other sources by C. Roeser, Principal Draughtsman, G.L.O.
618. _____. State of Colorado. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.
Notes: Full Map Title:

Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Colorado. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:

Printed color with Rocky Mountains shown by hachures. Military and Indian reservations highlighted by color.

References:

Not in Kelsay

619. _____. State of Colorado. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1881.

Notes: "Department of the Interior, General Land Office, J.S. Williamson, Commissioner."

"Photo Lith and Print by Julius Bien, 16 and 18 Park Place, N.Y."

Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser

620. _____. State of Florida. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1879.

Notes: "J.A. Williamson, Commissioner."

New York: Julius Bien, Photo Lith & Print.

621. _____. State of Illinois. Washington, D.C.: United States. Department of the Interior. General Land Office., 1878.

Notes: Full Map Title:

Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Illinois. 1878. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:

Counties printed in outline color.

References:

Kelsay, p. 153

622. _____. State of Indiana. Washington, D.C.: United States. Department of the Interior. General Land Office., 1878.

Notes: Full Map Title:

Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Indiana. 1878. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:

Printed outline color.

References:

Kelsay, p. 153

623. _____. State of Iowa. Washington, D.C.: United States. Department of the Interior. General Land Office., 1878.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Iowa. 1878. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.
- Map Notes:
Printed outline color for counties with rivers shown in green.
- References:
Kelsay, p. 153
624. _____. State of Louisiana. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Louisiana. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.
- Map Notes:
Printed color with counties in outline color.
- References:
Kelsay p. 154
cf Phillips Maps 376
625. _____. State of Michigan. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1878.
Notes: "Compiled from the Official Records of the General Land Office and other sources by C. Roeser, Principal Draughtsman, G.L.O., Department of the Interior."

"New York: Photo Lith & Print. by Julius Bien"
- At Head of Title:
Department of the Interior, General Land Office. S.S. Burdett, Commissioner.
626. _____. State of Michigan. Washington, D.C.: United States. Department of the Interior. General Land Office., 1878.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Michigan. 1878. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.
- Map Notes:
Printed color with counties outlined and Indian Reservations shaded.
- References:
Kelsay, p. 154
627. _____. State of Minnesota. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1876.

Notes: "Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser."

"New York: Photo Lith. & Print. by Julius Bien"

At Head of Title:

Department of the Interior, General Land Office, S.S. Burdett, Commissioner.

628. _____. State of Mississippi. Washington, D.C.: United States. Department of the Interior. General Land Office., 1878.

Notes: Full Map Title:

Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Mississippi. 1878. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:

Printed outline color.

References:

Kelsay, p. 154

629. _____. State of Missouri. [Washington, D.C.]: United States. Department of the Interior. General Land Office, 1878.

Notes: Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

630. _____. State of Missouri. Washington, D.C.: United States. Department of the Interior. General Land Office., 1878.

Notes: Full Map Title:

Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Missouri. 1878. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:

Printed outline color for counties with rivers shown in green.

References:

Kelsay, p. 154

631. _____. State of Nebraska. Washington, D.C.: United States. Department of the Interior. General Land Office, 1879.

Notes: Full Map Title:

Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Nebraska. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo Lith & Print by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:

With printed outline color by county; water printed in light blue.

References:

cf Phillips Maps 460

Kelsay p. 155

632. _____. State of Nevada. Washington, D.C.: United States. Department of the Interior. General Land Office., 1876.
Notes: "Photo-lith & print. by Julius bien, 16 & 18 Park Place, N.Y."

Compiled from the official records of the General Land Office by C. Roeser.
633. _____. State of Nevada. Washington, D.C.: United States. Department of the Interior. General Land Office, 1879.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Nevada. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo Lith & Print by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:
Printed outline color; water in light blue.

References:
cf Phillips Maps 462
Kelsay p. 155
634. _____. State of Ohio. Washington, D.C.: United States. Department of the Interior. General Land Office., 1878.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Ohio. 1878. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:
Counties printed outline color with water shown in green.

References:
Kelsay, p. 156
635. _____. State of Oregon. Washington, D.C.: United States. Department of the Interior. General Land Office, 1879.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Oregon. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo Lith & Print by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:
In printed color.

References:
cf Phillips Maps 644
Not in Kelsay
636. _____. State of Wisconsin. Washington, D.C.: United States. Department of the Interior. General Land Office., 1878.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. State of Wisconsin. 1878. Compiled From the Official Records of the General Land Office and Other

Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:

Printed color with counties outlined and Indian Reservations shaded.

References:

Kelsay, p. 158

Phillips Map 1079

637. _____ . Territory of Arizona. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1879.

Notes: "J.S. Williamson, Commissioner."

Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman, G.L.O.

New York: Julius Bien.

638. _____ . Territory of Arizona. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.

Notes: Full Map Title:

Department of the Interior General Land Office J.A. Williamson, Commissioner. Territory of Arizona. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:

Good detail on the Grand Canyon. With printed full and outline color.

References:

Not listed in Kelsay.

639. _____ . Territory of Colorado: Compiled From the Official Records of the General Land Office and Other Sources. [Washington, D.C.: United States. Department of the Interior. General Land Office.], 1876.

Notes: "Photo Lith and Print. by Julius Bien. 16 & 18 Park Place, N.Y."

By C. Roeser, Principal Draughtsman, G.L.O.

640. _____ . Territory of Dakota. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.

Notes: Full Map Title:

Department of the Interior General Land Office J.A. Williamson, Commissioner. Territory of Dakota. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:

Good detail on the Black Hills. Printed color.

References:
Kelsay p. 152

641. _____. Territory of Idaho. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. Territory of Idaho. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo Lith & Print by Julius Bien 16 & 18 Park Place N.Y.
- Map Notes:
Printed color, minimal detail in the interior of the territory.
- References:
cf Phillips Maps 326
Kelsay p. 152
642. _____. Territory of New Mexico. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.
Notes: Compiled From the Official Records of the General Land Office and Other Sources.
- "Photo lith & print. by Julius Bien. 16 & 18 Park Place, N.Y."
- By C. Roeser, Principal Draughtsman, G.L.O.
643. _____. Territory of New Mexico. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. Territory of New Mexico. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo Lith & Print by Julius Bien 16 & 18 Park Place N.Y.
- Map Notes:
Shows land grants. Printed color.
- References:
cf Phillips Maps 495
Kelsay p. 156
644. _____. Territory of Utah. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1879.
Notes: "J.A. Williamson, Commissioner, GLO."
- New York: Julius Bien, Photo. Lith. & Print.
645. _____. Territory of Utah. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.
Notes: Full Map Title:
Department of the Interior General Land Office J.A. Williamson, Commissioner. Territory of Utah. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:

Good detail on the upper Colorado and Green Rivers. Printed color.

References:

Not listed in Kelsay

Phillips Maps 949

646. _____ . Territory of Washington Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, (1876). Washington, D.C.: United States. Department of the Interior. General Land Office, 1876.

Notes: At head of title: Department of the Interior, General Land Office, J.A. Williamson, Commissioner.

New York : Julius Bien

Source: Early Washington Maps: A Digital Collection. (Website)

URL: [http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=](http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=528&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild)

[maps&CISOPTR=528&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild](http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=528&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild)

[buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera](http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=528&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild)

647. _____ . Territory of Wyoming. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.

Notes: "Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman, G.L.O."

"New York: Julius Bien, Photo Lith & Print"

"J.A. Williamson, Commissioner, Department of the Interior, General Land Office."

648. _____ . Territory of Wyoming. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.

Notes: Full Map Title:

Department of the Interior General Land Office J.A. Williamson, Commissioner. Territory of Wyoming. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:

The second separately published GLO map of Wyoming, after the 1876 issue. Yellowstone National Park is shown with good detail. Printed color.

References:

Kelsay p. 158

649. _____ . Washington Territory. Washington, D.C.: United States. Department of the Interior. General Land Office., 1879.

Notes: Full Map Title:

Department of the Interior General Land Office J.A. Williamson, Commissioner. Washington Territory. 1879. Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O. Photo. Lith. & Print. by Julius Bien 16 & 18 Park Place N.Y.

Map Notes:
Printed in color, probably the first such.

References:
Not in Kelsay

RLIN Notes:
W 124° 45' -- W 117°
N 49° -- N 45° 30'
"Longitude west from Greenwich and Washington."

University of Chicago gives dimensions: 56 x 73 cm.

650. _____. Washington Territory (1879). Washington, D.C.: United States. Department of the Interior. General Land Office, 1879.
Notes: "J.A. Williamson, Commissioner" General Land Office

(New York : Julius Bien, Photo litho. & print.)

Source: Early Washington Maps: A Digital Collection. (Website)
URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=58&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subject:create:date:type:covera>

651. Rogers, A. F. City of San Francisco and Its Vicinity, California. Washington, D.C.: United States. Coast Survey., 1859.
Notes: Full Map Title:
U.S. Coast Survey A.D. Bache, Superintendent. City of San Francisco and Its Vicinity, California. Topography by A.F. Rodgers, Sub-Assistant. Hydrography by the Party Under the Command of Lieut. R.M. Cuyler N.S.N. Assistant. Published in 1859. U.S. Coast Survey Office. Price 40 cents. Verified W.R. Palmer Capt. Topl. Engrs. Asst. C.S. In Charge of Office. Lith. of J. Bien 60 Fulton St. N.Y.

Map Notes:
Heavy paper chart; uses contours. First issued in 1857, with another edition issued later in 1857 that differs from the earlier 1857 edition and is apparently the same as this 1859 edition (Bogdes). Without color.

References:
Vogdes p. 254

652. Rollandet, Edward. Rollandet's Map of the City of Denver, Colorado. 4th ed. Denver, Colo.: Edward Rollandet, 1889.
Notes: Julius Bien & Co. Photo-Lith. N.Y.

Index in lower left.

653. _____. Rollandet's Map of the City of Denver, Pocket Edition. Denver, Colo.: Edward Rollandet, 1890.
Notes: "Julius Bien & Co.. Photo Lith."

654. Rominger, Carl Ludwig 1820-1907. Geological Map of the Environs of Marquette, Negaunee and Ishpeming. [Lansing, Mich.]: Geological Survey of Michigan, 1881.
Notes: From:
Rominger, Carl Ludwig. Upper Peninsula, 1878-1880 Accompanied by a Geological Map. New York: Julius Bien, 1881.

"Julius Bien, Lith N.Y."

References:
Barnett 5-1862
655. "Mathews, Alfred Edward, 1831-1874." IN The Illustrated Biographical Encyclopedia of Artists of the American West, Peggy Samuels and Harold Samuels 549 pp. 27 cm. Garden City, N.Y.: Doubleday & Co., 1976.
656. Sandweiss, Martha A. 1954. "The Public Life of Western Art." IN Discovered Lands Invented Pasts, 116-33. Jules David 1930 Prown and others. New Haven, Conn.: Yale University Press, 1992.
Notes: Julius Bien References: Chapter 4: Sandweiss, Martha A. The Public Life of Western Art. pp. 116-133.
657. Schott, Charles A. Charles Anthony 1826-1901. Rain Chart of the United States: Showing by Isohyetal Lines the Distribution of the Mean Annual Precipitation in Rain and Melted Snow. Washington, D.C.: United States. Department of the Interior. Geological Survey., 1879.
Notes: At Head of Title:
Department of the Interior, U.S. Geographical and Geological Survey of the Rocky Mountain Region, J.W. Powell, in charge.

"To accompany Report on the Lands of the Arid Region of the U.S."

"This is a copy of the chart constructed for the Smithsonian Institution in 1868, except that the lines are slightly modified in Texas and New Mexico."

"The base chart was engraved for the Statistical Atlas of the United States."

"Julius Bien, Lithographer."
658. _____. Temperature Chart of the United States Showing the Distribution by Isothermal Curves of the Mean...Temperature for the Year. [Washington, D.C.: Smithsonian Institution], 1874.
Notes: "Constructed from materials collected and observations made for the Smithsonian Institution, Prof. Joseph Henry, Secretary, by Charles A. Schott."

New York: J. Bien
659. _____. Temperature Chart of the United States Showing the Distribution by Isothermal Lines of the Mean Temperature for the Year. Constructed Under the Direction of Joseph Henry, Secretary, Smithsonian Institution, by Charles A. Schott, Asst. U.S. Coast Survey, in Oct. 1872. J. Bien, Lith. [Washington, D.C.: Smithsonian Institution, 1872.
Notes: "Shore line from the Coast Survey, Mountains from Government Surveys."

"From the Records of the Smithsonian Institution for the Ninth Census."

660. Schwarzmann and Pohl. Album of the International Exhibition at Philadelphia to Commemorate the Centennial of the United States of America. New York, N.Y.: Julius Bien, 1876.
Notes: Copyright by Schwarzmann and Pohl, architects (Bird's eye view plate copyrighted by Sydney Smirke).
At head of title: 1776-1876.
The first [6] pages are the title-page and Description and Ground-Plan (illustrated text); the [12] leaves are tinted-lithographed plates by Julius Bien, printed on both sides, consisting of eleven views of the exhibition and illustrated advertisements.
661. Scofield, H. G. and James P. Bogart. Official Land Map of the Town of Bridgeport, Connecticut. [Bridgeport, Conn.]: H.G. Scofield and J.P. Bogart, 1880.
Notes: Includes index sheet drawn to 1:15,840 scale.

Maps variously oriented horizontally or vertically on sheets.

Julius Bien, N.Y., Photo-Lith.
662. Senex, John 1740. From Map of North America by John Senex, F.R.S., 1710 (Reduced). Washington, D.C.: United States. War Department. Geographical Surveys West of the 100th Meridian., 1889.
Notes: From:
Report Upon United States Geographical Surveys West of the 100th Meridian. Vol. 1, Geographical Report. Plate XXXVI.

"U.S. Geographical Surveys West of the 100th Meridian. Vol. I, Geographical Report" -- Upper Margin.

"Julius Bien, Photo-lith." -- Lower Margin.
663. Shanley, Charles D. Charles Dawson 1811-1875. A Jolly Bear and His Friends. [New York, N.Y.]: Hurd & Houghton 459 Broome St. N.Y., 1867.
Notes: Pictures with verse captions.
Copyright 1866 by E.H. Weed.
"J. Bien, lithographer. W.M. Franklin, printer." -- verso of title page.
Text chromolithographed. Illustrations tinted with sepia and white ink over black key.
In chromolithographed stiff-paper cover.
"Illustrated by H.L. Stephens." -- upper cover.
Includes:
Tilton, Theodore, 1835-1907. Two Hungry Kittens
Shanley, Charles D. (Charles Dawson), 1811-1875. Truant Chicken.
Shanley, Charles D. (Charles Dawson), 1811-1875. Monkey of Porto Bello.

Source: American Antiquarian Society Online Catalog.
664. _____. The Monkey of Porto Bello. [New York, N.Y.]: Hurd & Houghton 459 Broome St. N.Y., 1867.
Notes: In verse.
Copyright 1865 by E.H. Weed.
"J. Bien, lithographer. W.M. Franklin, printer." -- verso of title page.
Lithographed throughout in black and sepia ink; text in violet with initials in violet, black, and gold ink.
"Illustrated by H.L. Stephens." -- p. [1] of printed wrapper. Wrapper lithographed in black, green and gold ink.
Includes:

Tilton, Theodore, 1835-1907. Two Hungry Kittens
Shanley, Charles D. (Charles Dawson), 1811-1875. Truant Chicken.
Shanley, Charles D. (Charles Dawson), 1811-1875. Jolly Bear.

Source: American Antiquarian Society Online Catalog.

665. _____. The Truant Chicken. [New York, N.Y.]: Hurd & Houghton 459 Broome St. N.Y., 1867.

Notes: In verse.

Copyright 1865 by E.H. Weed.

"J. Bien, lithographer. W.M. Franklin, printer." -- verso of title page.

Lithographed throughout in black and sepia ink; text in green with initials in green, black, and gold ink.

"Illustrated by H.L. Stephens." -- p. [1] of printed wrapper. Wrapper lithographed in black, green and gold ink.

Includes:

Tilton, Theodore, 1835-1907. Two Hungry Kittens

Shanley, Charles D. (Charles Dawson), 1811-1875. Monkey of Porto Bello.

Shanley, Charles D. (Charles Dawson), 1811-1875. Jolly Bear.

Source: American Antiquarian Society Online Catalog.

666. Smith, R. S. Richard Somers 1813-1877. A Manual of Topographical Drawing. 2nd ed. New York, N.Y.: John Wiley & Son, Publishers, 2 Clinton Hall, Astor Place, 1869.

Notes: First plate signed "Lith of Major & Knapp."

Other plates signed "Lith. of J. Bien, N.Y."

Source: American Antiquarian Society Online Catalog.

667. Smith, William Farrar 1824-1903. Map of the Battlefield of Chattanooga Prepared to Accompany Report of Maj. Genl. U.S. Grant. By Direction of Brigd. Genl. W.F. Smith, Chief Engr. Milty. Div. Miss. 1864. Published by Authority of the Secretary of War in the Office of the Chief of Engrs., U.S.A. 1875. New York, N.Y.: Julius Bien & Co., Photo. Lith., 1875].

Notes: References:

LC Civil War Maps (2nd ed.). 398.

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g3964c.cw0405000>

668. Sohon, Gustave 1825-1903. Camas Prairie of the Pena [Sic] D'Oreilles Indians in the Rocky Mountains -- Looking Southward. Lithograph, Colored. IN General Report, Plate 57, Following Plate 58. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

669. _____ . Cantonment Stevens - Looking Westward. Lithograph, Colored. IN General Report, Plate 63, Facing p. 158. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.
670. _____ . Crossing the Hell Gate River May 5gh, 1854. Lithograph, Colored. IN General Report, Plate 60, Facing p. 156. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.
671. _____ . Entrance to the Bitter Root Mountains by the "Lo Lo" Fork. Lithograph, Colored. IN General Report, Plate 61, Following Plate 60. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.
672. _____ . Fort Vancouver W.T. Lithograph, Colored. IN General Report, Plate 50, Following Plate 49. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Karpenstein Notes:
Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

AAS Notes:

Gives date: [ca. 1862]

Gives size: 18.1 x 24.5 on sheet 21 x 28 cm.

Gives: Lithograph--Tinted.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

673. _____. Great Falls of the Missouri. Lithograph, Colored. IN General Report, Plate 64, Facing p. 160. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

674. _____. Hot Spring Mount in the Deer Lodge Prairie, of the Rocky Mountains. Lithograph, Colored. IN General Report, Plate 53, Facing p. 149. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

675. _____. Hot Springs at Source of Lo-Lo Fork. Bitter Root Mountains, Looking West. Lithograph, Colored. IN General Report, Plate 62, Facing p. 157. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

676. _____. View of the Clark's Fork and the Ridge of Mountains South of the Flathead Lake -- Looking Eastward. Lithograph, Colored. IN General Report, Plate 58, Following Plate 57. Isaac Ingalls

1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

677. Special Collections Department, George Mason University. Civil War Images of Northern Virginia. Fairfax, Vir.: George Mason University, n.d.

Notes: Description and list, including images, of a collection of prints in the Special Collections Department, George Mason University, Fairfax, Virginia.

URL: <http://www.gmu.edu/library/specialcollections/vaprints.html>

678. Special Collections, University of Delaware Library. Color Printing in the Nineteenth Century. University of Delaware, 1996.

Notes: An online version of an Exhibition at the Hugh M. Morris Library, University of Delaware Library Newark, Delaware August 27 - December 19, 1996.

URL: <http://www.lib.udel.edu/ud/spec/exhibits/color/index.htm>

679. Stanley, John Mix 1814-1872. Approach to Cadotte's Pass. Lithograph, Colored. IN General Report, Plate 29, Facing p. 100. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

680. _____. [Awaiting the Return of Mr. Tinks [?]]. Lithograph, Colored. IN General Report, Plate 34, Following Plate 33. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: On the Bitterroot River.

Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

681. _____. Bear's Paw (Mountain). Lithograph, Colored. IN General Report, Plate 24, Following Plate 23. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.
682. _____. Bear's Teeth, Missouri River, Gate of the Mountains. Lithograph, Colored. IN General Report, Plate 55, Facing p. 153. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.
683. _____. Big Blackfoot Valley. Lithograph, Colored. IN General Report, Plate 66, Facing p. 191. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.
684. _____. Big Hole Prairie From the North. Lithograph, Colored. IN General Report, Plate 52, Facing p. 147. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: South of the Blackfoot River, between the Rockies and Bitterroot River.
Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

685. _____. Bitter Root River Near Ft. Owen. Lithograph, Colored. IN General Report, Plate 31, Facing p. 103. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

686. _____. Blackfeet Indians -- Three Buttes. Lithograph, Colored. IN General Report, Plate 28, Facing p. 96. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

687. _____. Cape Horn -- Columbia River. Lithograph, Colored. IN General Report, Plate 49, Following Plate 48. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

688. _____. Cascades of the Columbia. Lithograph, Colored. IN General Report, Plate 48, Following Plate 47. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

689. _____. Chemakane Mission. Lithograph, Colored. IN General Report, Plate 42, Facing p. 127. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Also spelled Ishimikaine.

Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

690. _____. Coeur D'Alene Mission, St. Ignatius River. Lithograph, Colored. IN General Report, Plate 37, Facing p. 112. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

691. _____. Columbia River, Junction of Des Chutes. Lithograph, Colored. IN General Report, Plate 46, Facing p. 133. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

692. _____. Cotton-Wood Grove. Lithograph, Colored. IN General Report, Plate 19, Following Plate 18. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session.

Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

693. _____ . Council With "White Man's Horse". Lithograph, Colored. IN General Report, Plate 17, Facing p. 73. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

694. _____ . Crossing the Bitter Root. Lithograph, Colored. IN General Report, Plate 36, Facing p. 111. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Coeur d'Alene Mountains in background.

Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

695. _____ . Crossing the Hell Gate River. Lithograph, Colored. IN General Report, Plate 54, Facing p. 149. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

696. _____. Dalles. Lithograph, Colored. IN General Report, Plate 47, Facing p. 134. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: The Columbia River, Mount Hood in background.
Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.
- Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.
697. _____. Distributioin of Goods to the Assiniboines. Lithograph, Colored. IN General Report, Plate 15, Facing p. 58. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.
- Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.
698. _____. Distribution of Goods to the Gros Ventres. Lithograph, Colored. IN General Report, Plate 21, Facing p. 78. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.
- Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.
699. _____. Falls of the Spokane. Lithograph, Colored. IN General Report, Plate 38, Facing p. 116. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

700. _____. Flathead Lake Looking Southward. Lithograph, Colored. IN General Report, Plate 59, Facing p. 155. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

701. _____. Fort Benton. Lithograph, Colored. IN General Report, Plate 23, Facing p. 84. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Karpenstein Notes:

Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

AAS Notes:

Gives size: 18.1 x 24.5 on sheet 22 x 29 cm.

Gives: Lithograph--Tinted.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

702. _____. Fort Okinakane. Lithograph, Colored. IN General Report, Plate 39, Facing p. 123. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

703. _____. Fort Owen -- Flathead Village. Lithograph, Colored. IN General Report, Plate 32, Facing p. 104. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

704. _____ . Fort Union and Distribution of Goods to the Assinni-Borns [Sic]. Lithograph, Colored. IN General Report, Plate 16, Facing p. 63. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Although the Fort is not in our territory, this plate is included because the Indians are Montana Indians.

Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

705. _____ . Grand Coulee. Lithograph, Colored. IN General Report, Plate 51, Facing p. 138. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

706. _____ . [Group of Blackfeet Indians and White Men]. Lithograph, Colored. IN General Report, Plate 26, Facing p. 89. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Title in Serial 1054: Lieutenant Grover's Dispatch -- Return of Governor Stevens to Fort Benton.

Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

707. _____ . Hell Gate -- Entrance to Cadotte's Pass From the West. Lithograph, Colored. IN General Report, Plate 30, Facing p. 102. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

708. _____ . Hudson Bay Mill. Lithograph, Colored. IN General Report, Plate 41, Facing p. 126. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

709. _____ . Kettle Falls Columbia River. Lithograph, Colored. IN General Report, Plate 40, Facing p. 125. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

710. _____ . Lake Jessie. Lithograph, Tinted.. [New York, N.Y.]: J. Bien N.Y. Lith. [1853?].
Notes: "Stanley del."
At head of image: U.S.P.R.R. Exp. & Surveys 47 8 49 Parallels.
General Report -- Plate XI.

711. _____ . Main Chain of the Rocky Mountains As Seen From the East, Extending From a Point North of the Maria's Pass to Near the Little Blackfoot Pass. Lithograph, Colored. IN General Report, Plate 56, Facing p. 154. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris,

Printer. 1859.

Notes: Indicates ____ River, ____ Pass, and ____ Pass.

Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

712. _____. Maria's River. Lithograph, Colored. IN General Report, Plate 27, Facing p. 94. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

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Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

713. _____. Milk River -- Bear's Paw Mountains in Distance. Lithograph, Colored. IN General Report, Plate 22, Facing p. 80. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

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Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

714. _____. Milk River Near Junction of Missouri. Lithograph, Colored. IN General Report, Plate 18, Facing p. 74. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

715. _____. Milk River and Panther Mountain. Lithograph, Colored. IN General Report, Plate 20, Facing p. 76. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.
716. _____. Mouth of the Pelouse [Sic] River. Lithograph, Colored. IN General Report, Plate 43, Facing p. 130. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.
717. _____. Nez Perces. Lithograph, Colored. IN General Report, Plate 35, Facing p. 110. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.
718. _____. Old Fort Walla-Walla. Lithograph, Colored. IN General Report, Plate 45, Facing p. 132. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

719. _____ . Pelouse [Sic] Falls. Lithograph, Colored. IN General Report, Plate 44, Facing p. 131. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

720. _____ . Shyenne [Sic] River. Lithograph, Colored. IN General Report, Plate 9, Facing p. 45. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

721. _____ . Source of the Palouse. Lithograph, Colored. IN General Report, Plate 65, Facing p. 175. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

722. _____ . Teton Valley. Lithograph, Colored. IN General Report, Plate 25, Facing p. 86. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.
Notes: Lithographer: J. Bien.
For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).
Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.
Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].
In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

723. _____ . Victor's Camp -- Hell Gate Ronde. Lithograph, Colored. IN General Report, Plate 33, Facing p. 108. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Victor was a Flathead Chief, celebrated in the book of De Smet.

Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

724. Stanley, John Mix 1814-1872 and Dr. Cooper. Mount Rainier Views From Near Steilacook. Lithograph, Colored. IN General Report, Plate 69, Facing p. 265. Isaac Ingalls 1818-1862 Stevens and United States. War Department. 35th Congress. 2nd Session. Senate. Executive Document 46. Serial 992. 1859. Washington, D.C.: Wm. A. Harris, Printer. 1859.

Notes: Artist: Stanley, from Sketch by Dr. Cooper.

Lithographer: J. Bien.

For an account of the expedition, see supra p. 27 (Karpenstein, p. 27).

Most of the plates in this edition are reproduced in Serial No. 1054. For variations, see entries under that serial number.

Another edition, not examined by Karpenstein: 36th Congress. 1st Session. Senate. Executive Document [no number].

In Pacific Railroad Reports, Volume 12.

Source: Karpenstein. Illustrations of the West in Congressional Documents, 1843-1863. 1939.

725. Stark Museum of Art. Natural Wonders: Works by John James Audubon From the Stark Museum of Art.

Notes: An exhibition entitled *Natural Wonders: Works by John James Audubon from the Stark Museum of Art* opened at the Museum of Fine Arts in Houston on Sunday, May 19, 2002.

Featuring a series of hand-colored engravings, an original copperplate, and several personal and official letters selected from the permanent holdings of the Stark Museum of Art, the show also includes a rare volume from the first edition of Audubon's celebrated *The Birds of America*, published between 1827 and 1838, as well as a volume of the even rarer chromolithographic edition issued by Julius Bien in 1859-60.

URL: <http://www.tfaoi.com/aa/3aa/3aa371.htm>

726. Steiner, William 1948. Audubon Art Prints -- A Collector's Guide. Columbia, S.C.: University of South Carolina Press, 2002.

727. Stephens, H. L. Henry Louis 1824-1882. The Five Little Pigs: From Original Designs by H.L. Stephens. New York, N.Y.: Hurd & Houghton, 401 Broadway cor. Walker St., 1866.

Notes: "Lithographed & printed by Julius Bien. 24 Vesey St. New York." -- verso of title page.

Lithographed throughout in black and sepia ink. Text in gold ink.

In lithographed boards. Boards printed in black and gold ink.

Source: American Antiquarian Society Online Catalog.

728. _____. The Fox and the Geese. Lithographer Julius 1826-1909 Bien. [New York, N.Y.: Hurd & Houghton, 1865].

Notes: "One hundred proof copies, printed for subscribers by Julius Bien, lithographer, for Hurd & Houghton, publishers, 401 Broadway New York." -- verso of title page.

Lithographs in black and sepia ink; text printed in gold ink.

Source: American Antiquarian Society Online Catalog.

729. _____. A Frog He Would a Wooing Go. From Original Designs by H.L. Stephens. New York, N.Y.: Hurd & Houghton, [1864?].

Notes: "One hundred proof copies, printed for subscribers by Julius Bien, lithographer, for Hurd & Houghton, publishers, 401 Broadway New York (European edition)" -- verso of title page.

Lithographs in black and sepia ink; text printed in gold ink.

Source: American Antiquarian Society Online Catalog.

730. _____. A Frog He Would a Wooing Go. From Original Designs by H.L. Stephens. New York, N.Y.:

Published by Hurd & Houghton 401 Broadway cor. Walker St., 1865.

Notes: "Lithographed and printed by Julius Bien. 24 Vesey St. New York." -- verso of title page.

Lithographs printed in black and sepia ink. Text printed in gold ink.

Source: American Antiquarian Society Online Catalog.

731. Stephens, H. L. Henry Louis 1824-1882 and H. Stern. Death and Burial of Poor Cock Robin. From Original Designs by H.L. Stevens. New York, N.Y.: Hurd & Houghton, [1864?].

Notes: "One hundred proof copies, printed for subscribers by Julius Bien, lithographer, for Hurd & Houghton, publishers, 401 Broadway New York (European edition)." - verso of title page.

Lithographs in black and sepia ink; text printed in gold ink.

New York: Julius Bien 24 Vesey St., N.Y.

The Huntington Library Online Catalog and New York Public Library gives 34 cm.

Source: American Antiquarian Society Online Catalog.

Source: The Huntington Library Online Catalog.

732. Stephens, H. L. Henry Louis 1824-1882 and Stern H. Death and Burial of Poor Cock Robin. From Original Designs by H.L. Stevens. New-York: Published by Hurd & Houghton. 401 Broadway cor. Walker St., 1865.

Notes: In verse.

Illustrations represent characters as people with the heads of birds, animals, etc.

Copyright 1864 by H. Stern.

"Lithographed & printed by Julius Bien. 24 Vesey St. New York." -- verso of title page.

Lithographs in black and sepia ink; text printed in gold ink. Boards printed in black and gold ink.

Source: American Antiquarian Society Online Catalog.

733. Stoddard, Richard Henry 1825-1903 and H. L. Henry Louis 1824-1882 Stephens. The Children in the Wood. Told in Verse by Richard Henry Stoddard; Illustrated by H.L. Stephens. New York, N.Y.: Published by Hurd & Houghton. 401 Broadway, 1866.

Notes: In verse.

"J. Bien Lith. 24 Vesey St. N.Y." -- foot of chromolithographed plates.

Source: American Antiquarian Society Online Catalog.

734. Stokes, I. N. Phelps Isaac Newton Phelps 1867-1944. Iconography of Manhattan Island, 1498-1909. New York, N.Y.: Robert H. Dodd, 1915-1928.

Notes: Source: Reps. Cities on Stone. 1976. Bibliography.

735. Stokes, I. N. Phelps Isaac Newton Phelps 1867-1944 and Daniel Cral 1883 Haskell. American Historical Prints: Early Views of American Cities. New York, N.Y.: The New York Public Library, 1932.

Notes: Source: Reps. Cities on Stone. 1976.

736. Strum, G. P. Gustave P. Montana Territory. Washington, D.C.: United States. Department of the Interior. General Land Office., 1883.

Notes: Full Map Title:

Department of the Interior General Land Office N.C. McFarland, Commissioner. Montana Territory. 1883. Compiled From the Official Records of the General Land Office and Other Sources. G.P. Strum, Principal Draughtsman G.L.O. Photo. Lith. & Print by Julius Bien & Co. 139 Duane Str. N.Y.

Map Notes:

Unfolded, separately issued. Shows the route of the Northern Pacific Railway, built and not built, through the state and the 40 mile limit of land grants to the Railroad Company - an enormous amount of granted land. Printed color.

References:

cf Phillips Maps 448

Kelsay p. 155

RLIN Notes:

Compiled From the Official Records of the General Land Office and Other Sources by G.P. Strum, Principal Draughtsman.

Relief shown by hachures.

Shows Indian reservations with dates established.

Gives longitude west from Washington and Greenwich.

New York: Julius Bien

Source: David Rumsey Collection.

737. _____. State of California. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1885.

Notes: "Compiled from the Official Records of the General Land Office and Other Sources Under Supervision of G.P. Strum, Principal Draughtsman, GLO."

[New York: Julius Bien, 1885 ?]

"Drawn by G.P. Strum."

738. _____. State of California. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1885.
Notes: "Compiled from the Official Records of the General Land Office and Other Sources Under Supervision of G.P. Strum, Principal Draughtsman, GLO."

[New York: Julius Bien, 1885 ?]

"Drawn by G.P. Strum."
739. _____. State of Illinois Compiled From the Official Records of the General Land Office and Other Sources Under the Supervision of G.P. Strum. s.l.: United States. Department of the Interior. General Land Office., 1885.
Notes: New York: Photo. Lith. and Print. by Julius Bien & Co.
740. _____. State of Kansas Compiled From the Official Records of the General Land Office and Other Sources Under Supervision of G.P. Strum, Principal Draughtsman, Photo Lith & Print by Julius Bien & Co. 1884. Washington, D.C.: United States. Department of the Interior. General Land Office., 1884.
Notes: Compiled From the Official Records of the General Land Office Under Supervision of G.P. Strum, Principal Draughtsman, photo lith & print by Julius Bien & Co. N.Y. 1884.

Annotated copy showing known and proposed railroad lines in blue and red ink and pencil.

New York: Julius Bien & Co.

References:
LC Railroad Maps: 222.
URL: <http://hdl.loc.gov/loc.gmd/g4201p.rr002220>
741. _____. Territory of Arizona. [Washington, D.C.: United States. Department of the Interior. General Land Office.], 1883.
Notes: "Compiled from the Official Records of the General Land Office and Other Sources Under Supervision of G.P. Strum."

New York: Julius Bien, 1883
742. _____. Washington Territory. [Washington, D.C.]: United States. Department of the Interior. General Land Office., 1883.
Notes: "Compiled from the Official Records of the General Land Office and Other Sources by G.P. Strum, Principal Draughtsman, General Land Office."

"New York: Julius Bien, Photo Lith. & Print."
743. _____. Washington Territory Compiled From the Official Records of the General Land Office and Other Sources, G.P. Strum, Principal Draughtsman, General Land Office. (1883). Washington, D.C.: United States. Department of the Interior. General Land Office., 1883.
Notes: (New York : Julius Bien, Photo lith & print.)

Source: Early Washington Maps: A Digital Collection. (Website)
URL: <http://content.wsulibs.wsu.edu/cgi-bin/pview.exe?CISOROOT=maps&CISOPTR=550&CISORESTMP=/qbuild/buildplate11.html&CISOVIEWTMP=/qbuild/buildplate12.html&CISOROWS=2&CISOCOLS=5&CISOCLICK=title:subjec:creato:date:type:covera>

744. Suter, Charles R. and D. W. Wellman. Map of the Missouri River: From Surveys Made, in Accordance With Acts of Congress Approved June 18, 1878 and March 3, 1879, Under the Direction of Major Chas. R. Suter. [Washington, D.C.: United States. War Department. Army. Corps of Engineers., [188-?].
Notes: Reduced from large sheets by D.C. Humphreys. Includes 4 index maps.
- William Reese: Gives imprint: New York: Julius Bien & Co., 1882?. Also indicates 36 map sheets (including 3 index sheets).]
- References:
LeGear, A List of Geographical Atlases 11148.
745. Symonds, George W. Official Map of the Township of Franklin County of Essex, N.J. Drawn From Actual Surveys and Official Records and Published by Geo. W. Symonds, Civil Engineer and Commissioner of Deeds. Franklin, N.J.: George W. Symonds, 1886.
Notes: "Julius Bien & Co. Photo-Lith."
- Colored by hand.
- Nutley Township replaced Franklin Township in 1902. (cf. Snyder, J.P. N.J. Civil Boundaries, p. 130).
746. Symons, T. W. Thomas William 1849-1920 and others. Map of the Department of the Columbia. 2nd ed. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., 1885.
Notes: Includes list of sources consulted in compilation.
- Map has date "1881" -- the date of the first edition.
- "Julius Bien & Co., Photo Lith."
- Projected and compiled at the Engineer Office, Department of the Columbia, by Lieut. Thomas W. Symons, Corps of Engineers; assisted by Alfred Downing and C.C. Manning, topographical assistants; drawn by Alfred Downing, topographical assistant.
747. Taft, Robert 1894-1955. Alfred E. Mathews. The Pictorial Record of the Old West, 7. Topeka, Kansas: [Kansas Historical Society], 1949.
Notes: Reprinted from Kansas Historical Quarterly. May 1949. Vol. 17, No. 2, pp. 97-121.
Bibliographical footnotes.
748. _____. Artists and Illustrators of the Old West 1850-1900. Princeton, N.J.: Princeton University Press, 1982.
Notes: Chapter 5: "Alfred E. Mathews." pp. 72-93. Notes: pp. 303-309.
749. _____. "[Combined List of Civil War Lithographs of Alfred Edward Mathews Held by Library of Congress and Denver Public Library]." IN Artists and Illustrators of the Old West 1850-1900, Note 3, pp. 304-5. Robert Taft. New York, N.Y.: Charles Scribner's Sons, 1953.
750. _____. The Pictorial Record of the Old West. Topeka, Kan.: Kansas Historical Society, 1946-.
Notes: Reprints from Kansas Historical Quarterly
751. _____. "The Pictorial Record of the Old West. VII. Alfred C. Mathews." Kansas Historical Quarterly 17, no. 2 (May 1949): 97-121.

752. _____. "The Pictorial Record of the Old West: XIV: Illustrators of the Pacific Railroad Reports." Kansas Historical Quarterly 19(November 1951): 354-.
Notes: Source: Prown, et. al. *Discovered Lands, Invented Pasts*. 1992. Chapter 4, Note 9, p. 202.
753. Terres, John K. 1905. The Audubon Society Encyclopedia of North American Birds. New York, N.Y.: Alfred A. Knopf, 1980.
Notes: Bibliography: pp. [1057]-1106.
754. Thayer, H. L. The City of Denver. Denver, Colo.: H.L. Thayer, 189?
Notes: New York: Julius Bien and Co.
755. _____. Thayer's Map of Colorado. Denver, Colo.: H.L. Thayer, 1880.
Notes: "From surveys of the General Land Office, used by permission, revised and corrected to date by the Publisher."

N.Y.: Photo Lith & Print. by Julius Bien

Source: Huntington Online Catalog.
756. _____. Thayer's Map of New Mexico. Denver, Colo.: H.L. Thayer, 1880.
Notes: "From surveys of the General Land Office, used by permission, revised & corrected to date by the publisher."

N.Y.: Photo Lith & Print. by Julius Bien
757. Thiebaut, C. A. Spouting Cave. Lithograph, Tinted. [New York, N.Y.]: J. Bien, Photo-Lith. N.Y. [1849-1909].
758. Thompson, A. H. Almon Harris 1839-1906, John Henry 1852-1934 Renshaw, and W. H. Graves. Map of the District of the High Plateaus of Utah. Washington, D.C.: United States. Department of the Interior. Geographical and Geological Survey of the Rocky Mountain Region., 1879.
Notes: Full Map Title:
Map of the District of the High Plateaus of Utah. Triangulation by A.H. Thompson, Topographers J.H. Renshaw, W.H. Graves. Dept. of the Interior, U.S. G. and G. Survey, J.W. Powell in Charge. Atlas Sheet No. 1. Geology of the High Plateaus of Utah by Capt. C.E. Dutton, U.S.A. (Julius Bien, Lith., New York, 1879).

Map Notes:
Lithographed map. Contour interval 250 ft.

Full Publication Title:
Topographical and Geological Atlas of the District of the High Plateaus of Utah to Accompany the Report of Capt. C.E. Dutton, U.S. Ordnance Corps, Assistant Geologist. Julius Bien, Lith., New York, 1879.

Publication Notes:
5 maps, 2 plates, 1 diagram. Bound folio. At head of title: Department of the Interior, United States Geographical and Geological Survey of the Rocky Mountain Region, J.W. Powell in Charge.

References:
Moffat. Printed Maps of Utah, 158
Phillips, 1591
Wheat. Transmississippi. 1297

Moffat. Printed Mats of Utah to 1900, pp. 158-161
Schmeckebier. Catalogue and Index of the Publications of the Hayden, King, Powell, and Wheeler Surveys, pp. 42-43
LeGear. Atlases of the United States, L 3276

759. Tilton, Theodore 1835-1907. Two Hungry Kittens. New York, N.Y.: Tibbals & Whiting, 37 Park Row, N.Y., 1866.

Notes: "J. Bien, lithographer. W.M. Franklin, printer." -- title page verso.

Text chromolithographed.

Illustrations tinted sepia and white over black key.

Bound With:

Shanley, Charles D. (Charles Dawson), 1811-1875. Truant Chicken.

Shanley, Charles D. (Charles Dawson), 1811-1875. Jolly Bear

Shanley, Charles D. (Charles Dawson), 1811-1875. Monkey of Porto Bello

Source: American Antiquarian Society Online Catalog.

760. Tilton, Theodore 1835-1907 and H. L. Henry Louis 1824-1882 Stephens. Golden-Haired Gertrude: A Story for Children. Lithographer Julius 1826-1909 Bien. New York, N.Y.: Tibbals & Whiting, 1865.

Notes: Hamilson, S. American Book Illustrators (1968 ed.), 1936.

"Julius Bien, lithographer, New York" -- title page verso.

"Alvord, printer." -- title page verso.

Plates printed in sepia, white and black ink.

Source: American Antiquarian Society Online Catalog.

Source: Huntington Library Online Catalog.

761. Town, F. E. Map of Bighorn Forest Reserve, Wyoming, Showing Distribution of Woodland, 1898. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1899.

Notes: From:

Nineteenth Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1899). Plate XXXVII.

"Julius Bien & Co. Lith. N.Y."

762. Trenton, Patricia Jean. Harvey Otis Young, The Lost Genius, 1840-1901. Denver, Colo.: Denver Art Museum, 1975.

Notes: Index.

Bibliography: pp. 93-102.

Reference to Alfred Edward Mathews (1831-1874): Page 75, Note 19.

763. _____. Research Papers on Harvey Otis Young. Western History - Genealogy Department, Denver Public Library, Denver, Colorado, 1883-1970.

Notes: Organization:

Organized in 3 Series: 1. Research, 1874-1971 (Box 1) -- 2. Microfilm, 1883-1889 (Box 2) -- 3. Photographs, 1886-1970 (Box 3).

Finding aid in repository.

Related material in the Western History - Genealogy Department includes Young's paintings (Western History Art Collection) and book titled: Harvey Otis Young, the Lost Genius, 1840-1901,

by Patric Trenton.

Biography:

Harvey Otis Young was born in Lydon, Vermont on Nov. 23, 1840. In 1857, he moved to Massachusetts to study art. He moved to San Francisco in 1860 to join the gold rush. In 1867, Young opened his first studio as a practicing artist. He lived in New York, traveled to Europe and the Western U.S., and lived his last years in Colorado springs. A well-known Western artist, he developed the varnish that gave watercolors the appearance and permanence of oils. He died in 1901.

764. Trenton, Patricia Jean and Peter H. Peter Heyl 1941 Hassrick. The Rocky Mountains: A Vision for Artists in the Nineteenth Century. Norman, Okla.: University of Oklahoma Press, 1983.
Notes: Note regarding Mathews: Note 37., p. 389.

Bibliography: pp. 393-406.

Index

765. Tweedy, Frank. Wyoming, Bald Mountain Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1900.

Notes: From:

Twenty-First Annual Report of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate CXXXIX.

"Surveyed in 1898."

"Julius Bien & Co. Lith. N.Y."

U.S. Geological Survey; E.M. Douglas, Geographer in Charge; Triangulation by W.S. Post; Topography by Frank Tweedy; Henry Gannett, Geographer in Charge; Land Classification by Frank Tweedy.

766. _____. Wyoming, Dayton Quadrangle: Land Classification and Density of Standing Timber. [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 1900.

Notes: From:

Twenty-First Annual Report" of the U.S. Geological Survey, Part 5, Forest Reserves (1900). Plate CXXXVIII.

"Surveyed in 1899."

"Julius Bien & Co. Lith. N.Y."

U.S. Geological Survey; E.M. Douglas, Geographer in Charge; Triangulation by W.S. Post; Topography by Frank Tweedy; Henry Gannett, Geographer in Charge; Land Classification by Frank Tweedy.

767. Tyler, Ron C. 1941. Audubon's Great National Work: The Royal Octavo Edition of The Birds of America. Austin, Tx.: University of Texas Press, 1993.

Notes: Includes bibliographical references (pp. 191-204) and index.

768. _____. Prints of the American West: Papers Presented at the Ninth Annual North American Print Conference. Fort Worth, Tx.: Amon Carter Museum, 1983.

Notes: Includes bibliographical references and index.

769. _____. Prints of the West: Prints From the Library of Congress. Golden, Colo.: Fulcrum Publishing, 1994.
Notes: Includes bibliographical references (pp. 161-184) and index.

References to A.E. Mathews: pp. 106, 120-122, 150-151
770. Tyler, Ron C. 1941 and Fred 1937 Erisman. Visions of America: Pioneer Artists in a New Land. New York, N.Y.: Thames and Hudson, 1983.
Notes: Index.
Bibliography: pp. 193-195.
771. United States. Census Office. 10th Census, 1880. Statistics of the Population of the United States at the Tenth Census (June 1, 1880)... Washington, D.C.: United States. Census Office., 1883.
Notes: Lithography by Julius Bien. (per DAB)
772. United States. Census Office. 11th Census, 1890. and Henry 1846-1914 Gannett. Statistical Atlas of the United States: Based Upon the Results of the Eleventh Census. Washington, D.C.: United States. Census Office., 1898.
Notes: Lithography by Julius Bien. (per DAB)
773. United States. Census Office. 12th Census, 1900. Statistical Atlas Prepared Under the Supervision of Henry Gannett. Washington, D.C.: United States. Census Office., 1903.
Notes: Lithography by Julius Bien. (per DAB)
774. United States. Census Office. 9th Census. 1870. Statistical Atlas of the United States Based on the Results of the Ninth Census 1870 With Contributions From Many Eminent Men of Science and Several Departments of the Government. Comp. Under the Authority of Congress by Francis A. Walker, M.A., Superintendent of the Ninth Census... Compiler Francis Amasa 1840-1897 Walker. [New York, N.Y.]: J. Bien, Lith, 1874.
Notes: References: Phillips, 1330

Source: American Memory, Library of Congress (Library of Congress Geography and Map Division, Washington, D.C. 20540)
URL: <http://hdl.loc.gov/loc.gmd/g3701gm.gct00008>
775. United States. Census Office. 9th Census, 1870. and Francis Amasa 1840-1897 Walker. Statistical Atlas of the United States: Based Upon the Results of the Ninth Census 1870: With Contributions From Many Eminent Men of Science and Several Departments of the Government. Washington, D.C.: United States. Census Office., 1874.
Notes: Lithography by Julius Bien.
776. United States. Coast Survey. Charleston Harbor and Its Approaches Showing the Positions of the Rebel Batteries. New York, N.Y.: Lith. of J. Bien, [1863].
Notes: References:
LC Civil War Maps (2nd ed.): 382

Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3912c.cw0382000>
777. United States. Department of State. Bureau of Foreign Commerce. Cattle and Dairy Farming: Letter From the Secretary of State, Transmitting to the Speaker of the House of Representatives Reports From the Consuls of the United States, on Cattle and Dairy Farming and the Markets for Cattle, Beef, and Dairy Products in Their Several Districts. 49th Congress. 1st Session. House. Executive Document.

No. 51. Washington, D.C.: Government Printing Office, 1887.

Notes: Tinted lithographs by Julius Bien & Co.

Congressional document number printed at head of title. Other editions have "United States Consular Reports" at head of title.

Includes index.

778. United States. Department of the Interior. Maps and Panoramas: Twelfth Annual Report of the United States Geological and Geographical Survey of the Territories, 1878. [Washington, D.C.: Government Printing Office, 1878].

Notes: Some maps signed: Julius Bien, Lith. N.Y.

779. _____. Report of the Secretary of the Interior Communicating in Compliance With a Resolution of the Senate of the 30th Ultimo, Reports of the Government Directors of the Union Pacific Railroad Company. Senate. Executive Document. Special Session No. 2. [Washington, D.C.: s.n., 1867].
Notes: Includes map "To Accompany the Report of Hon. Springer Harbaugh to the Secretary of the Interior."
Map signed J. Bien. Lith. 24 Vesey St., N.Y.

780. United States. 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... Washington, D.C.: United States. Department of the Interior. General Land Office., 1876.

Notes: "J. Bien, Photolith. & Print."

Maps: "Compiled from the official records of the General Land Office...by C. Roeser..."

Shows land offices, townships subdivided, county seats, cities, towns, boundaries of land districts, railroad limits, military reservations, boundaries of counties, and Indian reservations.

References: Phillips, 1396

Source: Huntington Library Online Catalog.

Source: New York Public Library Online Catalog.

781. United States. Department of the Interior. General Land Office. and C. Charles Roeser. Atlas of the States and Territories Over Which Land Surveys Have Been Extended. [New York, N.Y.: J. Bien], 1879.

Notes: Cover title.

Maps "Compiled from the official records of the General Land Office...by C. Roeser, Principal Draughtsman, G.L.O."

Map of California on two sheets, with lists of private grant and reservations.

Reference: Phillips, 1405.

Source: The Huntington Library Online Catalog.

782. _____. Geological and Political Atlas of the States and Territories of the United States of America in Which the Public Land Surveys Are Now in Operation. Washington, D.C.: General Land Office, 1876.
Notes: Shows land offices, townships subdivided, county seats, cities, towns, boundaries of land districts, railroad limits, military reservations, boundaries of counties, and Indian reservations.

Title on cover: Atlas of the States and Territories in Which Land Surveys are Now in Operation.

"Compiled From the Official Records of the General Land Office and Other Sources by C. Roeser, Principal Draughtsman G.L.O."

[New York]: "Julius Bien"

783. United States. Department of the Interior. Geological Survey. "Lewis and Clark and the US Geological Survey in North Dakota.". [Washington, D.C.]: United States. Department of the Interior. Geological Survey., 2003.
Notes: Includes images by Mathews.
URL: <http://nd.water.usgs.gov/lewisandclark/>
784. United States. Mississippi River Commission. Survey of the Mississippi River. St. Louis, Mo.: United States. Mississippi River Commission., 1890.
Notes: Scale: 1:20,000
Projected from a trigonometrical survey made in 1876-77 and 1879-80.
Relief shown pictorially by contours and soundings.
Contour interval 5 feet.
Julius Bien & Co. Photo Lith. N.Y. Some sheets lith. by A. Hoen & Co.
Each sheet includes a list of "Authorities," "Note," and "Index Chart -- Scale 1:360,000."
Made under the direction of the Mississippi River Commission and C.B. Comstock.
785. _____. Survey of the Mississippi River [From the Mouth of the Ohio River to Minneapolis] Chart No. 101-189. St. Louis, Mo.: United States. Mississippi River Commission., 1879-1895.
Notes: Projected from a trigonometrical survey made in [1879-1895].
Relief shown by hachures, spot heights, and contours.
Depths shown by soundings.
Julius Bien & Co. Photo Lith. N.Y. Some sheet lithographed by A. Hoen & Co.
Each sheet includes a list of "Authorities," "Note," and "Index Chart. -- Scale 1:360,000."
To be used with: Index Chart of the Mississippi River From the Mouth of the Ohio River to Minneapolis, Minnesota.
[St. Louis]: Mississippi River Commission, 1903.
Scale: ca. 1:505,000

Map Informaton: Scale: 1:20,000
Cartographic Code: Category of Scale: a constant ratio linear horizontal scale: 20000.

References: Checklist of Printed Maps of the Middle West to 1900: 1 0306
786. _____. Survey of the Mississippi River [From the Mouth of the Ohio River to Minneapolis] Chart No. 101-189. [Washington, D.C.]: United States. Mississippi River Commission., 1890.
Notes: Scale: 1:20,000.
Some sheets made under the direction of the Commission and Major C.B. Comstock, Corps of Engineers, Brvt. Brig. Gen., U.S.A.
Projected from a trigonometrical survey made in 1876-77 and 1879-80.
Sheets lith. by Julius Bien & Co. and A. Hoen & Co.
Includes notes, authorities, and index chart of adjoining sheets.
Made under the direction of the Mississippi River Commission.
787. United States. War Department. Atlas to Accompany the Official Records of the Union and Confederate Armies. Washington, D.C.: Government Printing Office, 1891-1895.
Notes: Lithography by Julius Bien. (per DAB)
788. University of Alabama. Historical Map Archive - Hand Drawn Maps of the Civil War. Tuscaloosa, Ala.: University of Alabama, 2003.
Notes: Images and cataloging for Civil War maps. Some of the maps were printed by Julius Bien.
URL: <http://alabamamaps.ua.edu/historicalmaps/civilwar/gettysburg.html>

789. University of Alabama. W.S. Hooole Special Collections Library. Historical Maps of Alabama Geology. Tuscaloosa, Ala.: University of Alabama, 2003.
Notes: Images and cataloging for maps, some of which were printed by Julius Bien.
URL: <http://alabamamaps.ua.edu/historicalmaps/geology/>
790. Vermeule, C. C. Cornelius Clarkson 1858-1950. Map of New York Showing Location of Iron Mines, 1889. New York, N.Y.: J. Bien, 1889.
791. Viele, Egbert L. Egbert Ludovicus 1825-1902 and Eugene Quackenbush. Topographical Atlas of the City of New York Including the Annexed Territory, Showing Original Water Courses and Made Land. New York, N.Y.: Julius Bien, Lith, 1874.
Notes: Supplementary statements of responsibility at lower left and right of map.
- References:
Stokes, I.N. Phelps. Iconography of Manhattan Island. New York: Dodd, 1928. Vol. 3, pp. 777-778 and Plate 155.
Cohen, Paul E. and Robert T. Augustyn. Manhattan in Maps. New York: Rizzoli, c. 1997. p. 137ff.
792. Walcott Charles D. (Charles Doolittle), 1850-1927. Geologic Map of Portions of Eastern New York, Western Vermont, Western Mass., and North Western [Sic] Conn. New Haven, Conn.: J.D. & E.S. Dana, 1888.
Notes: From:
The Taconic System of Emmons, and the Use of the Name Taconic in Geologic Nomenclature by C.D. Walcott; issued in: The American Journal of Science (New Haven, Conn.), 3rd series, v. 35, no. 205-2310 (Jan-Jun 1888). Plate 3.
- "Julius Bien & Co. Photo-Lith."
793. Waldrop, C. S. and others. Soil Map, Alabama, Clarke County. [Washington, D.C.]: United States. Department of Agriculture. Bureau of Soils., 1912.
Notes: In lower margin: Julius Bien Co., N.Y.
- U.S. Dept. of Agriculture, Bureau of Soils [and] State of Alabama Agriculture and Industries; soils surveyed by C.S. Waldrop...[et al.]
794. Walter, Thomas Ustick 1804-1887. Government Hospital for the Insane: Details of Construction, Fitting Up &c. Lithograph. 36th Congress. 2nd Session. Senate. Executive Document No. 1. New York, N.Y.: Lith. of J. Bien 180 Broadway N.Y. 1857.
Notes: Scale: half an inch to a foot.
Longitudinal section of heating boilers at scale .75 inch to a foot.
795. _____. Government Hospital for the Insane: Details of Construction, Furnishing &c. Lithograph. New York, N.Y.: Lith. of J. Bien 180 Broadway N.Y. 1857.
Notes: Details of Construction of Floors; Plan of Iron Stairways of Wards; Bed Stead; Section Showing Plan of Heating & Ventilating the Hospital; Plan of Jamb C; Book Case; Ward Window; Centre Door; Scale half an inch to a foot.
796. _____. Government Hospital for the Insane: Ground Plan Designed by C.H. Nichols, Supt. Lithograph. 36th Congress. 2nd Session. Senate. Executive Document No. 1. New York, N.Y.: Lith. of J. Bien 180 Broadway N.Y. 1857.
Notes: Ground plan shows hospital, stables and machinery, all labeled. Separately labeled buildings for colored women and men.

797. _____ . Hospital for the Insane of the Army and Navy and the District of Columbia. Lithograph. 36th Congress. 2nd Session. Senate. Executive Document No. 1. New York, N.Y.: Lith. of J. Bien 180 Broadway N.Y. 1853.
798. Warren, Gouverneur Kemble 1830-1882. Letter of Lieut. G.K. Warren...to the Hon. George W. Jones Relative to His Explorations of Nebraska Territory. Washington, D.C.: s.n., 1858.
Notes: Map Signed: Lith. of J. Bien...N.Y.
799. Warren Gouverneur Kemble, 1830-1882. Map of Routes for a Pacific Railroad, Compiled to Accompany a Report of the Hon. Jefferson Davis, Sec. of War. G.K. Warren, Lt. Top. Engrs. 1855. Rev. Jany. 1857 ed. Washintgon, D.C.: United States. War Department. Army. Corps of Engineers., [1857].
Notes: Lith. of J. Bien
800. Warren, Gouverneur Kemble 1830-1882. Map of Routes for a Pacific Railroad, Compiled to Accompany the Report of the Hon. Jefferson Davis, Sec. of War. G.K. Warren, Lt. Top. Engrs. 1855. Washington, D.C.: United States. War Department. Army. Corps of Engineers., [1857].
Notes: "This is a hurried compilation of all the authentic surveys and is designed to exhibit the relations of the different routes to each other: the topography represents only those great divides which form summits on the profiles of the routes. An elaborate map on scale of 1:3,000,000 is being compiled and is an advanced state..." (see RR 174 for completed large map).

LC copy annotated in pink to show boundaries and names of states and territories.

LC copy annotated in ink on verso: Millard Fillmore May 15, 1861, No. 109.

Lith. of J. Bien

References:
LC Railroad Maps, 173

Source: American Memory Project. (Website)
URL: <http://hdl.loc.gov/loc.gmd/g3701p.rr001730>
801. _____ . Map of Routes for a Pacific Railroad, Compiled to Accompany the Report of the Hon. Jefferson Davis, Sec. of War. G.K. Warren, Lt. Top. Engrs. 1855. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1855.
Notes: From:
33rd Congress. 1st Session. House. Executive Document No. 129. Serial 736.

"This map is a hurried compilation of all the authentic surveys and is deisnged to exhibit the relations of the eifferent routes to each other."

Lith. of J. Bien
802. _____ . Map of the Military Department of Texas: Being a Section of the Map of the Territory of the U.S. From the Mississippi River to the Pacific Ocean. [Washington, D.C.?]: United States. War Department. Army. Corps of Engineers., 1859.
Notes: "Compiled from all the reliable data by Lt. G.K. Warren, T.E., Under the Direction of Capt. A.A. Humphreys, T.E.

"Lith. of J. Bien"

From the Streeter Collection.

803. Warren, Gouverneur Kemble 1830-1882 and Edward Freyhold. Map of the Territory of the United States From the Mississippi River to the Pacific Ocean. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., [1867].

Notes: Full Title:

Map of the Territory of the United States From the Mississippi River to the Pacific Ocean; Originally Prepared to Accompany the Reports of the Explorations for a Pacific Railroad Route. Compiled from Authorized Explorations and Other Reliable Data by G.K. Warren...1854-1858 and Partly Recompiled and Redrawn Under the Direction of the Engineer Bureau in 1865-66-67. Engraved by Julius Bien.

At Head of Title:

Engineer Bureau, War Department.

Includes list of "Authorities."

Includes additions and changes in ms.

Forms part of the Everett D. Graff Collection of Western Americana at the Newberry Library.

Source: The Newberry Library Online Catalog.

804. _____ . Map of the Territory of the United States From the Mississippi River to the Pacific Ocean. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., [1868].

Notes: Full Title:

Map of the Territory of the United States From the Mississippi River to the Pacific Ocean; Originally Prepared to Accompany the Reports of the Explorations for a Pacific Railroad Route. Compiled from Authorized Explorations and Other Reliable Data by G.K. Warren...1854-1858. Recompiled and Redrawn Under the Direction of the Chief of Corps of Engineers by Edward Freyhold, 1865-66-67-68. Engraved & Printed by Julius Bien.

At Head of Title:

Head Quarters Corps of Engineers, War Department.

Forms part of the Everett D. Graff Collection of Western Americana at The Newberry Library

Source: The Newberry Library Online Catalog.

805. _____ . Map of the Territory of the United States From the Mississippi River to the Pacific Ocean. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., [1867].

Notes: Full Title:

Map of the Territory of the United States From the Mississippi River to the Pacific Ocean; Originally Prepared to Accompany the Reports of the Explorations for a Pacific Railroad Route. Compiled from Authorized Explorations and Other Reliable Data by G.K. Warren...1854-1858 and Partly Recompiled and Redrawn Under the Direction of the Engineer Bureau in 1865-66-67. Engraved by Julius Bien.

Includes list of "Authorities."

806. . Map of the Territory of the United States From the Mississippi River to the Pacific Ocean.

Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1858.

Notes: Full Map Title:

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. Warrenb, Tpol. Engrs. in the Office of Pacific Surveys, War Dep. Under the Direction of Bvt. Maj. W.H. Emory, Topl Engrs. in 1854 and of Capt. A.A. Humphreys, Topl. Engrs. 1854-5-6-7-8. Drawn by E. Freyhold. Engr. on Stone by J. Bien, 60 Fulton St. N.Y.

Map Notes:

2nd 1858 edition, adds Ives Grand Canyon expedition. Also add information from Warren's third expedition. Schubert says there was an earlier 1858 edition that filled in information in Oregon but did not include the Ives information. Schubert also quotes a letter from Warren stating that this edition was sent to the printer in 1859. Freyhold's name appears on the title for the first time. It is dropped in the next 1867 edition and then reappears in the 1868 edition. Rare -- apparently there is only one other copy of this map - in the Millard Fillmore Map Collection in the LOC (see Stephenson article in Map Collector No. 12). This copy came from the Bancroft Library as a duplicate - perhaps they thought it was a duplicate of the 1857 edition. With brown wood side rollers. Map is without color and mounted on linen.

References:

Buttery pp. 7, 17, 18

Schubert/Koepp pp. 57-58

807. . Map of the Territory of the United States From the Mississippi River to the Pacific Ocean.

Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1867.

Notes: Full Map Title:

Map of the Territory of the United States From the Mississippi River to the Pacific Ocean; Originally Prepared to Accompany the Reports of the Explorations for a Pacific Railroad Route...Compiled From Authorized Explorations and Other Reliable Data by Lieut. G.K. Warren, Top'l. Eng'rs. in the Office of the Pacific R.R. Surveys, War Dept. Under the Direction of Bvt. Maj. W.H. Emory, Top'l. Eng'rs. in 1854. Capt. A.A. Humphreys, Top'l. Eng'rs. in 1854-58. And Partly Recompiled and Redrawn Under the Direction of the Engineer Bureau in 1865-66-67. Engineer Bureau, War Department. Engraved on Stone by Julius Bien, Ne York.

Map Notes:

Reissue, with new discoveries, of the 1857 Warren "Map of the Territory of the United States..." Although Freyhold's name is not on the title, he clearly redrew this map from his earlier 1858 edition (where his name does appear on the title). This is earlier than the 1868 Warren-Freyhold editions (Streeter 3080 and 3081), and should be distinguished from them in having the title still in the lower left corner (note in the lower center as in the 1868 Warren-Freyhold editions), and because it does not have the Alaska inset, has 47 authorities, vs. 48 and is dated Aug 26, 1867 in Ms. next to the same inscription mentioned by Streeter on his later copy (Wm. E. Merrill, etc., which Streeter mistakes for E. Hamill). Mail routes in red ink (original?) (Streeter says they were dropped from the second 1868 ed.) plus many interesting Ms. additions of names of forts, and extension of pacific railroad. Cf. Wheat 1185. Wheat does not mention this edition and was not aware of it (see his "correction" of Wheeler's mention of the map in the note, p. 244). See a very informative article by Lewis Buttery on a slightly earlier state of this map (early 1867) found at West Point - "Warren Map of 1867". Outline color.

References:

Karrow 1-1713
Phillips P. 917
Graff 430-8
Buttery "Warren Map of 1867"

808. . Map of the Territory of the United States From the Mississippi River to the Pacific Ocean.

Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1868.

Notes: Full Map Title:

Map of the Territory of the United States From the Mississippi River to the Pacific Ocean; Originally Prepared to Accompany the Reports of the Explorations for a Pacific Railroad Route...Compiled From Authorized Explorations and Other Reliable Data by Lieut. G.K. Warren, Top'l. Eng'rs. in the Office of the Pacific R.R. Surveys, War Dept. Under the Direction of Bvt. Maj. W.H. Emory, Top'l. Eng'rs. in 1854. Capt. A.A. Humphreys, Top'l. Eng'rs. in 1854-58. Recompiled and Redrawn Under the Direction of the Chief of Corps of Engineers by Edward Freyhold 1865-66-67-68. Head Quarters Corp of Engineers, War Department. Engraved & Printed by Julius Bien, N.Y. (inset) Territory of Alaska Ceded by Russia to the United States in 1868.

Map Notes:

Alaska inset; 59 "authorities"; Streeter copy. Wheat: "one of the great American maps, and one profoundly influential." The final revision of the original Warren map of 1857; largely redrawn, in substance, and style of hachuring. An earlier state of the same imprint is described in Streeter 3080. See Wheeler [?] Vol. 1 Reference. In 1879 Freyhold issued another larger version of this map (Wheat 1295) (see our copy). Without color.

References:

Streeter 3081
Phillips p. 917
Wheat 1185
Graff 4309

809. . Map of the Territory of the United States From the Mississippi River to the Pacific Ocean.

[Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1858].

Notes: Full Title:

Map of the Territory of the United States from the Mississippi River to the Pacific Ocean Ordered by 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 G.K. Warren...Under the Direction of W.H. Emory in 1854 and of A.A. Humphreys 1854-5-6-7-8. Drawn by E. Freyhold. Engr. on Stone by J. Bien.

LC copy annotated in color to show boundaries, in red and blue ink and pencil to show place names, base lines, railroads and railroad exploration routes.

Two copies. Copy 1 has second bar scale glued on.

Includes "Authorities."

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g4050.np000063>

810. . Map of the Territory of the United States From the Mississippi River to the Pacific Ocean.

[Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1858].

Notes: Full Title:

Map of the Territory of the United States from the Mississippi River to the Pacific Ocean Ordered by 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 G.K. Warren...Under the Direction of W.H. Emory in 1854 and of A.A. Humphreys 1854-5-6-7-8. Drawn by E. Freyhold. Engr. on Stone by J. Bien.

Name Jeff'n Davis removed from title.

Includes "Authorities."

New York: J. Bien.

811. _____ . Map of the Territory of the United States From the Mississippi River to the Pacific Ocean.

[Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1858].

Notes: Full Title:

Map of the territory of the United States from the Mississippi River to the Pacific Ocean; ordered by Jeff' Davis, Secretary of War to accompany the reports of the explorations for a railroad route. Compiled from authorized explorations and other reliable data by G. K. Warren ... under the direction of W. H. Emory in 1854 and of A. A. Humphreys 1854-5-6-7-8. Drawn by E. Freyhold. Engr. on stone by J. Bien.

LC also has 1868 edition.

Published to accompany Lt. G. K. Warren's memoir to accompany the map of the territory of the United States from the Mississippi River to the Pacific Ocean and was included in the volume XI of the Pacific Railroad Reports; with this map the work of the Bureau of Topographical Engineers on the preliminary Pacific surveys came to a conclusion.

Sectioned and mounted on cloth backing. DLC

Description derived from published bibliography.

Signed: Millard Fillmore, Dec. 19, 1863. DLC

Includes "Authorities."

Annotated on verso: No. 250. Territories of the U.S. 1863. Millard Fillmore Jany. 18, 1864. DLC

References:

LC Railroad maps, 174

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g4050.rr001740>

812. Washington State University. Libraries. Manuscripts, Archives and Special Collections. Early Washington Maps: A Digital Collection. Pullman, Wash.: Washington State University. Libraries. Manuscripts, Archives and Special Collections., n.d.

Notes: Database of over 600 cataloged, high resolution images of maps, in the collections of Washington State University and the University of Washington.

Some of the maps were printed by Julius Bien. Records for individual maps printed by Bien are entered into this bibliography.

URL: <http://www.wsulibs.wsu.edu/holland/masc/finders/map.htm>

813. Waters, Clara Erskine Clement 1834-1916. Artists of the Nineteenth Century and Their Works: A Handbook Containing Two Thousand and Fifty Biographical Sketches. Boston, Mass.: Houghton, Mifflin, 1883.

Notes: Source: Repts. Cities on Stone. 1976. Bibliography.

814. Weyss, John E. and N. Nathaniel 1827-1881 Michler. Antietam. Washington, D.C. ?: United States. War Department. Army. Corps of Engineers. ?, 1867.
Notes: "Surveyed & drawn by Maj. J.E. Weyss, assisted by F. Theikuhl, J. Strasser & G. Thompson."

In lower right corner: Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius Bien, Supt.

Prepared by Bvt. Brig. Genl. N. Michler, Major of Engineers from Surveys Under his Direction, by Order of Brig. Genl. & Bvt. Maj. Genl. A.A. Humphreys, Chief of Engineers, and Under the Authority of the Hon. Secretary of War. 1867.

815. _____. Antietam. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1867.
Notes: Prepared by Bvt. Brig. Genl. N. Michler, Major of Engineers, From Surveys Under his Direction, by Order of Brig. Genl. & Bvt. Maj. Genl. A.A. Humphreys, Chief of Engineers, and Under the Authority of the Hon. Secreary of War. Surveyed & Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser, Y G. Thompson."

"General direction of Confederate line of battle, Sept. 16th, 1862" and "(General direction of) Conferedate line of battle, Sept. 17th, 1862 (evening)" are hand-colored in red. Union troop positions are not indicated.

In this issue, the map is printed on a yellowbackground with the Patomac River colored green.

Photo-Lith by the N.Y. Lithographing, Engraving & Printing Co., Julius Bien, Supt.

References:

LC Civil War Maps (2nd ed.). 245.8

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g3844a.cw0245800>

816. _____. Antietam. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1867.
Notes: [Prepared by Bvt. Brig. Genl. N. Michler, Major of Engineers, from Surveys Under his Direction, by Order of Brig. Genl. & Bvt. Maj. Genl. A.A. Humphreys, Chief of Engineers, and Under the Authority of the Hon. Secretary of War. Surveyed & Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson.]

Stamped at top of map: 320 Union.

Handwritten note on verso: War Records Office. Washington, D.C. Feb. 8, 1892. Respectfully referred to the Postmaster, Sharpsburg, Md. with request that he will please examine this map, correct the spelling of the names and return it to me as early as practicable. [Signed] C.D. Cowles, Capt. U.S.A.

Confederate positions and the corrections apparently made by the Sharpsburg Postmaster are in red ink.

This map was in the possession of Jedediah Hotchkiss at the time of his death. Major Hotchkiss served as topographic engineer with the Army of Northern Virginia. In July 1948, the Library of Congress purchased his map collection.

N.Y. Lithographing, Engraving & Printing Co., Julius Bien, Supt.

References:

LC Civil War Maps (2nd ed.): 245.9

Source: American Memory Project. (Website)

URL: <http://hdl.loc.gov/loc.gmd/g3844a.cw0245900>

817. _____ . Antietam. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

Antietam. Prepared by Bvt. Brig. Gen. N. Michler, Major of Engineers from Surveys Under his Direction by Order of Brig. Genl. & Bvt. Maj. Genl. A.A. Humphreys, Chief of Engineers and Under the Authority of the Hon. Secretary of War. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.(under War Department Seal) 1869.

Map Notes:

Full Printed color.

Full Publication Title:

Military Maps Illustrating the Operations of the Armies of the Potomac & James May 4th 1864 to April 9th 1865 Including Battlefields of the Wilderness, Spottsylvania, North Anna, Totopotomoy, Cold Harbor, The Siege of Petersburg and Richmond Battle-Fields of Five Forks...Maps Partially Prepared by Order of Lieut. Genl. U.S. Grant...Surveys and Maps were Executed Under the Direction of Bvt. Brig. Genl. N. Michler...and Bvt. Lieut. Col. P.S. Michie...Prepared for Publication by Bvt. Brig. Genl. N. Michler...Under the Authority of the Hon. Secretary of War. The Surveys and Maps Relating to the Battle-Fields...Under Orders of Brig. & Bvt. Maj. Genl. A.A. Humphreys... 1869.

Publication Notes:

Stephenson states these are a "detailed series of maps indicating fortifications, road, railroads, houses, names of residents, fences, drainage, vegetation, and relief by hachures." First edition series on heavy paper with printed color background and light brown printed on the rivers unbound with title page. The maps are the same as the second edition (see our copy dated 1872, #2493) but the South Mountain map is not present (it was added in 1872 to the second edition). The addition of printed color makes the maps much more readable than the second edition maps. See Stephenson 517-520 for the different editions.

References:

cf P3688-15 (same, but lacks Harper's Ferry map)

Stephenson 518

Cowell Collection

818. _____ . Appomattox Court House. Washington, D.C. ?: United States. War Department. Army. Corps of Engineers. ?, 1867.

Notes: "Surveyed & drawn by Maj. J.E. Weyss, assisted by F. Theilkuhl, J. Strasser & G. Thompson."

In lower right corner: Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius Bien, Supt.

From surveys under direction of Bvt. Brig. Gen. N. Michler, Maj. of Engineers, by command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers, 1867.

819. _____ . Appomattox Court House. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

Appomattox Court House. From Surveys Under the Direction of Bvt. Brig. Gen. N. Michler, Major of Engineers by Command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.

Map Notes:

Full Printed color.

Full Publication Title:

Military Maps Illustrating the Operations of the Armies of the Potomac & James May 4th 1864 to April 9th 1865 Including Battlefields of the Wilderness, Spottsylvania, North Anna, Totopotomoy, Cold Harbor, The Siege of Petersburg and Richmond Battle-Fields of Five Forks...Maps Partially Prepared by Order of Lieut. Genl. U.S. Grant...Surveys and Maps were Executed Under the Direction of Bvt. Brig. Genl. N. Michler...and Bvt. Lieut. Col. P.S. Michie...Prepared for Publication by Bvt. Brig. Genl. N. Michler...Under the Authority of the Hon. Secretary of War. The Surveys and Maps Relating to the Gattle-Fields...Under Orders of Brig. & Bvt. Maj. Genl. A.A. Humphreys...

Publication Notes:

Stephenson states these are a "detailed series of maps indicating fortifications, road, railroads, houses, names of residents, fences, drainage, vegetation, and relief by hachures." First edition series on heavy paper with printed color background and light brown printed on the rivers unbound with title page. The maps are the same as the second edition (see our copy dated 1872, #2493) but the South Mountain map is not present (it was added in 1872 to the second edition). The addition of printed color makes the maps much more readable than the second edition maps. See Stephenson 517-520 for the different editions.

References:

cf P3688-14 (same, but lacks Harper's Ferry map)

Stephenson 518

Cowell Collection

820. _____ . Bermuda Hundred. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

Bermuda Hundred. From Surveys Under the Direction of Bvt. Brig. Gen. N. Michler, Major of Engineers by Command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.

Map Notes:

Full Printed color.

Full Publication Title:

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Publication Notes:

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References:

cf P3688-10 (same, but lacks Harper's Ferry map)
Stephenson 518
Cowell Collection

821. _____ . Chancellorsville. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

Chancellorville. Prepared by Bvt. Brig. Gen. N. Michler, Major of Engineers From Surveys Under his Direction by Order of Brig. Genl. & Bvt. Maj. Genl. A.A. Humphreys, Chief of Engineers and Under the Authority of the Hon. Secretary of War. 1867. Surveyed & Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius Bien, Supt. Lettering by J. de la Camp. (under War Department Seal) 1869.

Map Notes:

Printed in full color. Dated 1869 below U.S. War Department Seal.

Full Publication Title:

Military Maps Illustrating the Operations of the Armies of the Potomac & James May 4th 1864 to April 9th 1865 Including Battlefields of the Wilderness, Spottsylvania, North Anna, Totopotomoy, Cold Harbor, The Siege of Petersburg and Richmond Battle-Fields of Five Forks...Maps Partially Prepared by Order of Lieut. Genl. U.S. Grant...Surveys and Maps were Executed Under the Direction of Bvt. Brig. Genl. N. Michler...and Bvt. Lieut. Col. P.S. Michie...Prepared for Publication by Bvt. Brig. Genl. N. Michler...Under the Authority of the Hon. Secretary of War. The Surveys and Maps Relating to the Gattle-Fields...Under Orders of Brig. & Bvt. Maj. Genl. A.A. Humphreys...

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References:

cf P3688-3 (same, but lacks Harper's Ferry map)
Stephenson 518
Cowell Collection

822. _____. Chancellorville. Washington, D.C.?: United States. War Department. Army. Corps of Engineers. ?, 1867.

Notes: "Surveyed & drawn by Maj. J.E. Weyss, assisted by F. Theikuhl, J. Strasser & G. Thompson."

In lower right corner: Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius Bien, Supt.

From surveys under direction of Bvt. Brig. Gen. N. Michler, Maj. of Engineers, by command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers, 1867.

823. _____. Cold Harbor. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

Cold Harbor. From Surveys Under the Direction of Bvt. Brig. Gen. N. Michler, Major of Engineers by Command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theikuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.

Map Notes:

Full Printed color map. Map of the Cold Harbor Battlefield and vicinity, north of Richmond, Virginia.

Full Publication Title:

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References:

cf P3688-8 (same, but lacks Harper's Ferry map)
Stephenson 518
Cowell Collection

824. _____. Fredericksburg. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

Fredericksburg. Prepared by Bvt. Brig. Gen. N. Michler, Major of Engineers From Surveys Under his Direction by Order of Brig. Genl. & Bvt. Maj. Genl. A.A. Humphreys, Chief of Engineers and Under the Authority of the Hon. Secretary of War. 1867. Surveyed & Drawn by Maj. J.E. Weyss, Assisted by F. Theikuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving

& Printing Co., Julius Bien, Supt.

Map Notes:
Printed in full color.

Full Publication Title:
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Publication Notes:
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References:
cf P3688-2 (same, but lacks Harper's Ferry map)
Stephenson 518
Cowell Collection

825. _____. Harper's Ferry. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:
Harper's Ferry. From Surveys Under the Direction of Bvt. Brig. Gen. N. Michler, Major of Engineers by Command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.

Map Notes:
Full Printed color.

Full Publication Title:
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References:
cf P3688 (same, but lacks Harper's Ferry map)
Stephenson 518
Cowell Collection

826. _____ . High Bridge and Farmville. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

High Bridge and Farmville. From Surveys Under the Direction of Bvt. Brig. Gen. N. Michler, Major of Engineers by Command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.

Map Notes:
Full Printed color.

Full Publication Title:

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References:
cf P3688-13 (same, but lacks Harper's Ferry map)
Stephenson 518
Cowell Collection

827. _____ . Jetersville and Sailors Creek. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

Jetersville and Sailors Creek. From Surveys Under the Direction of Bvt. Brig. Gen. N. Michler, Major of Engineers by Command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.

Map Notes:
Full Printed color.

Full Publication Title:
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References:
cf P3688-12 (same, but lacks Harper's Ferry map)
Stephenson 518
Cowell Collection

828. _____. North Anna. Washington, D.C.?: United States. War Department. Army. Corps of Engineers. ?, 1867.
Notes: "Surveyed & drawn by Maj. J.E. Weyss, assisted by F. Theikuhl, J. Strasser & G. Thompson."

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From surveys under the direction of Bft. Brig. Gen. N. Michler, Maj. of Engineers, by command of Bvt. Maj. Genl. A.A. Hu,mpheys, Brig. Genl. & Chief of Engineers, 1867.

829. _____. North Anna. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:
North Anna. From Surveys Under the Direction of Bvt. Brig. Gen. N. Michler, Major of Engineers by Command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.

Map Notes:
Printed in full color.

Full Publication Title:
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References:

cf P3688-6 (same, but lacks Harper's Ferry map)
Stephenson 518
Cowell Collection

830. . Petersburg and Five Forks. Washington, D.C. ? : United States. War Department. Army. Corps of Engineers. ?, 1867.

Notes: "Surveyed & drawn by Maj. J.E. Weyss, assisted by F. Theikulhl, J. Strasser & G. Thompson."

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From surveys under direction of Bvt. Brig. Gen. N. Michler, Maj. of Engineers, by command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief o Engineers, 1867.

831. . Petersburg and Five Forks. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

Petersburg and Five Forks. From Surveys Under the Direction of Bvt. Brig. Gen. N. Michler, Major of Engineers by Command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.

Map Notes:

Full Printed color.

Full Publication Title:

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References:
cf P3688-11 (same, but lacks Harper's Ferry map)
Stephenson 518
Cowell Collection

832. _____. Richmond. [Washington, D.C.?: United States. War Department. Army. Corps of Engineers. ?], 1867.

Notes: "Surveyed & drawn by Maj. J.E. Weyss, assisted by F. Theilkuhl, J. Strasser & G. Thompson."

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From surveys under the direction of Bvt. Brig. Gen. N. Michler, Maj. of Engineers, and Bvt. Lieut. Col. P.S. Michie, Capt. of Engineers, by command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers, 1867.

833. _____. Richmond. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

Richmond. From Surveys Under the Direction of Bvt. Brig. Gen. N. Michler, Major of Engineers by Command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.

Map Notes:
Full Printed color.

Full Publication Title:

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References:
cf P3688-9 (same, but lacks Harper's Ferry map)

Stephenson 518
Cowell Collection

834. _____. Spottsylvania Court House. Washington, D.C.?: United States. War Department. Army. Corps of Engineers. ?, 1867.

Notes: "Surveyed & drawn by Maj. J.E. Weyss, assisted by F. Theikuhl, J. Strasser & G. Thompson."

In lower right corner: Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius Bien, Supt.

From surveys under direction of Bvt. Brig. Gen. N. Michler, Maj. of Engineers, by command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers, 1867.

835. _____. Spottsylvania Court House. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

Spottsylvania Court House. From Surveys Under the Direction of Bvt. Brig. Gen. N. Michler, Major of Engineers by Command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theikuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.

Map Notes:

Printed in full color.

Full Publication Title:

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References:

cf P3688-5 (same, but lacks Harper's Ferry map)

Stephenson 518

Cowell Collection

836. _____. Totopotomoy. Washington, D.C.?: United States. War Department. Army. Corps of Engineers. ?, 1867.

Notes: "Surveyed & drawn by Maj. J.E. Weyss, assisted by F. Theikuhl, J. Strasser & G. Thompson."

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From surveys under direction of Bvt. Brig. Gen. N. Michler, Maj. of Engineers, by command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers, 1867.

837. _____. Totopotomoy. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

Totopotomoy. From Surveys Under the Direction of Bvt. Brig. Gen. N. Michler, Major of Engineers by Command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.

Map Notes:

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References:

cf P3688-7 (same, but lacks Harper's Ferry map)
Stephenson 518
Cowell Collection

838. _____. The Wilderness. [Washington, D.C. ? : United States. War Department. Army. Corps of Engineers. ?], 1867.

Notes: "Surveyed & drawn by Maj. J.E. Weyss, assisted by F. Theilkuhl, J. Strasser & G. Thompson."

In lower right corner: Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius bien, Supt.

From surveys under the direction of Bvt. Brig. Gen. N. Michler, Maj. of Engineers, by command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers, 1867.

839. _____. The Wilderness. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1869.

Notes: Full Map Title:

The Wilderness. From Surveys Under the Direction of Bvt. Brig. Gen. N. Michler, Major of Engineers by Command of Bvt. Maj. Genl. A.A. Humphreys, Brig. Genl. & Chief of Engineers. 1867. Surveyed and Drawn by Maj. J.E. Weyss, Assisted by F. Theilkuhl, J. Strasser & G. Thompson. Photolith. by the N.Y. Lithographing, Engraving & Printing Co., Julius Bien, Supt.

Map Notes:
Printed in full color.

Full Publication Title:
Military Maps Illustrating the Operations of the Armies of the Potomac & James May 4th 1864 to April 9th 1865 Including Battlefields of the Wilderness, Spottsylvania, North Anna, Totopotomoy, Cold Harbor, The Siege of Petersburg and Richmond Battle-Fields of Five Forks...Maps Partially Prepared by Order of Lieut. Genl. U.S. Grant...Surveys and Maps were Executed Under the Direction of Bvt. Brig. Genl. N. Michler...and Bvt. Lieut. Col. P.S. Michie...Prepared for Publication by Bvt. Brig. Genl. N. Michler...Under the Authority of the Hon. Secretary of War. The Surveys and Maps Relating to the Gattle-Fields...Under Orders of Brig. & Bvt. Maj. Genl. A.A. Humphreys...

Publication Notes:
Stephenson states these are a "detailed series of maps indicating fortifications, road, railroads, houses, names of residents, fences, drainage, vegetation, and relief by hachures." First edition series on heavy paper with printed color background and light brown printed on the rivers unbound with title page. The maps are the same as the second edition (see our copy dated 1872, #2493) but the South Mountain map is not present (it was added in 1872 to the second edition). The addition of printed color makes the maps much more readable than the second edition maps. See Stephenson 517-520 for the different editions.

References:
cf P3688-4 (same, but lacks Harper's Ferry map)
Stephenson 518
Cowell Collection

840. Wheeler, George M. George Montague 1842-1905. Central Colorado. Atlas Sheet No. 61 (B). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:
Central Colorado. Atlas Sheet 61 (B). Weyss, Rock & Nell, Del. Expeditions of 1873, 74, 75, 76 & 79 Under the Command of Capt. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers & Field Astronomers: 1st. Lieut. Corps of Eng'rs. W.L. Marshall and Eric Belgrade [?]. Topographical Assistants: Louis Nell and J.S. Young 1873, 74, 76 & 79 and J.S. Spiller, 1875. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:
In hachures with cream under-tint.

Full Publication Title:
Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-088

841. _____ . Central Colorado. Atlas Sheet No. 62 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

Central Colorado. Atlas Sheet No. 62 (A). Issued Mar. 14th 1878. Weyss, Lang & Herman, Del. Expeditions of 1873, 1874 & 1876 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers & Field Astronomers: 1st Lieuts., Corps of Engr's. W.L. Marshall and Eric Bergland. Louis Nell, Topographical Assistant. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with dark cream under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-101

842. _____ . Central New Mexico. Atlas Sheet No. 77 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

Central New Mexico. Atlas Sheet No. 77 (D). Issued June 30, 1878. Weyss, Lang, and Herman Del. Expeditions of 1876-77 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army., 1st Lieut. C.C. Morrison, 6th Cavalry U.S. Army. Executive Officer & Field Astronomer. F.O. Maxson, Topographical Assistant. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with light cream under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to

Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-148

843. Central W. Arizona. Atlas Sheet No. 75. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.

Notes: Full Map Title:

Parts of Central and Western Arizona. Atlas Sheet No. 75. Issued Feb'y. 15 1877. Weyss, Herman & Lang Del. Expeditions of 1871, 1872 & 1873, Under the command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Geological Assistants: Prof. Jul. Marcou, G.K.I Gilbert, A.R. Marvine. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Base map of P1281-140 overlaid with full color representation of geological formations.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-141

844. Central & Western Utah. Atlas Sheet No. 50. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Central & Western Utah. Atlas Sheet No. 50. Expeditions of 1872 & 1873. 1st Lieut. Geo. M. Wheeler, Corps of Engineers, Com'd'g. Explorations & Surveys West of the One Hundredth Meridian. War Department, Corps of Engineers, U.S. Army.

Map Notes:

In hachures with cream under-tint. Salt Lake City noted outside the map border. Lakes in blue.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st

Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-061

845. _____ . Central & Western Utah. Atlas Sheet No. 50. Washington, D.C.: United States. War Department.

Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Central & Western Utah. Atlas Sheet No. 50. Weyss, Herman & Aguirre Del. Expeditions of 1872 & 1873, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Explorations & Surveys West of the One Hundredth Meridian.

Map Notes:

In crayon with cream under-tint and lightened for high lands. Salt Lake City shown outside the border of the map. Lakes outlined.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-064

846. _____ . Central & Western Utah. Atlas Sheet No. 50. Washington, D.C.: United States. War Department.

Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Central & Western Utah. Atlas Sheet No. 50. Weyss, Herman & Aguirre Del. Expeditions of 1872 & 1873, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Explorations & Surveys West of the One Hundredth Meridian.

Map Notes:

Full color geologic formation shown in crayon on map base used in P1281-64. Salt Lake City placed outside the map border. Color legend provided at right of map.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the

Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-065

847. . E. Calif., W. Nevada. Atlas Sheet 47 (B). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1882.

Notes: Full Map Title:

Parts of Eastern California and Western Nevada. Atlas Sheet 47 (B). Issued June 30, 1882. Weyss, Lang and Herman, Del. Expeditions of 1876 and 1877 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Executive Officers and Field Astronomers, Corps of Engs., U.S. Army: 1st. Lieut. S.E. Tillman, 2nd Lieut. T.W. Symons. Topographical Assistants: Gilbert Thompson, J.C. Spiller. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with under-tint throughout with the exception of the lakes.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-055

848. . E. Calif., W. Nevada. Atlas Sheet 47 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1882.

Notes: Full Map Title:

Parts of Eastern California and Western Nevada. Atlas Sheet 47 (D). Issued June 30, 1882. Weyss, Lang and Herman, Del. Expeditions of 1876 and 1877 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers and Field Astronomers: 1st. Lieut. S.E. Tillman, Corps of Engineers, U.S. Army; 2nd Lieuts. T.W. Symons, Corps of Engineers, U.S. Army and M.M. Macomb, 4th Artiller, U.S. Army. Topographical Assistants: Gilbert Thompson, Anton Karl, Frank Carpenter, W.A. Cowles. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-056

849. . E. Calif., W. Nevada. Atlas Sheets 47 (B) & 47 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.

Notes: Full Map Title:

Parts of Eastern California and Western Nevada. Atlas Sheets 47 (B) & 47 (D). Expeditions of 1876 and 1877, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers and Field Astronomers: 1st. Lieut. S.E. Tillman, Corps of Engineers U.S. Army; 2nd Lieuts. T.W. Symons, Corps of Engineers U.S. Army and M.M. Macomb, 4th Artillery U.S. Army. Topographical Assistants: Gilbert Thompson, J.C. Spiller, Anton Karl, Frank Carpenter, W.A. Cowles. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Outlines in black with the drainage in blue and a light tint. Note on map: "This sheet is printed for immediate use in advance of final publication."

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-052

850. . E. Calif., W. Nevada. Atlas Sheets 47 (B) & 47 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Parts of Eastern California and Western Nevada. Atlas Sheets 47 (B) & 47 (D). Issued June 30,

1879. Weyss, Lang and Herman Del. Expeditions of 1876 and 1877 Under the command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army, 1877. Executive Officers and Field Astronomers: 1st Lieut. S.E. Tillman, Corps of Engineers U.S. Army; 2nd Lieuts. T.W. Symons, Corps of Engineers U.S. Army and M.M. Macomb, 4th Artillery U.S. Army. Topographical Assistants: Gilbert Thompson, J.C. Spiller, Anton Karl, Frank Carpenter, W.A. Cowles. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Two sheets joined as one in light tint with hachures. Note indicates topography in the vicinity of Pyramid and Winnemucca Lakes and the Mud Flats is taken from the 40th Parallel Exploration under Clarence King.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-053

851. _____. Economic Features Part of Central New Mexico. Atlas Sheet No. 77 (B). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.
Notes: Full Map Title:
Economic Features Part of Central New Mexico. Atlas Sheet No. 77 (B). Issued May 7th 1877.
Weyss, Herman & Lang Del. Expeditions of 1871 & 1876 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Base map as P1281-146 with land classifications in full color. Albuquerque shown at lower left. Santa Fe not included as on base map.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-147

852. _____ . Economic Features of Part of North Central New Mexico. Atlas Sheet No. 70 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.
- Notes: Full Map Title:
Economic Features of Part of North Central New Mexico. Atlas Sheet No. 70 (C). Issued May 7th 1877. Weyss, Herman & Lang Del. Expeditions of 1874, 1875 & 1876, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.
- Map Notes:
In hachures as in P1281-132 with land classifications in full color.
- Full Publication Title:
Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)
- Publication Notes:
A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-133

853. _____ . Economic Features of Parts of South'n Colorado & North'n New Mexico. Atlas Sheet No. 69 (B). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.
- Notes: Full Map Title:
Economic Features of Parts of South'n Colorado & Noerth'n New Mexico. Atlas Sheet No. 69 (B). Issued Jan'y 8th 1878. Weyss, Lang & Herman Del. Expeditions of 1874-75 & 77, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.
- Map Notes:
Land classification map in full color with hachures as shown in P1281-121.
- Full Publication Title:
Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)
- Publication Notes:
A collection of 135 topographical and geological atlas sheets. An almost complete collection of all

the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-122

854. . Economic Features of Parts of Southern Colorado and Northern New Mexico. Atlas Sheet No. 70 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.

Notes: Full Map Title:

Economic Features of Parts of Southern Colorado and Northern New Mexico. Atlas Sheet No. 70 (A). Issued May 7th 1877. Weyss, Herman & Mahlo Del. Expeditions of 1874, 1875 & 1876 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the One Hundredth Meridian.

Map Notes:

Land classification map with hachures and full color. Base map P1281-129 used.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-130

855. . Economical Features of Central Colorado. Atlas Sheet No. 61 (B). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

Economical Features of Central Colorado. Atlas Sheet No. 61 (B). Issued Mar. 3d 1876. Weyss, Herman & Lang, Del. Expeditions of 1873, 1874 & 1875, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In full color using same base map as P1281-87, showing land classification.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-090

856. . Economical Features of S.W. Colorado, San Juan Mining Region. Atlas Sheet No. 61 (C).

Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.

Notes: Full Map Title:

Economical Features of S.W. Colorado, San Juan Mining Region. Atlas Sheet No. 61 (C). Louis Nell, Del. Expeditions of 1874 & 1875. Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army in Charge. U.S. Geographical Surveys West of the 100th Meridian (1877).

Map Notes:

Same base and area as O1281-96. In black contours, drainage and outlines., Land classification scheme in full color.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-098

857. . Land Classification E. Cal., W. Nev. Atlas Sheets 47 (B) & 47 (D). Washington, D.C.: United States.

War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Land Classification Map of Parts of Eastern Cal. and Western Nev. Atlas Sheets 47 (B) & 47 (D). Issued June 30th 1879. Weyss, Land and Herman Del. Expecitions of 1876 and 1877 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army, 1877. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In full color by land classification with percentages for each type given.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-054

858. Land Classification Map of North-Eastern Utah & South-Eastern Idaho. Atlas Sheet No. 41 (B).

Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

Land Classification Map of North-Eastern Utah & South-Eastern Idaho. Atlas Sheet No. 41 (B). Issued June 30, 1878. Weyss, Lang, Herman Del. Expedition of 1877; Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Same as P1281-48 showing land classification. Percentage and square footage of classifications given.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-049

859. Land Classification Map of Part of Central Colorado. Atlas Sheet No. 52 (D). Washington, D.C.:

United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Land Classification Map of Part of Central Colorado. Atlas Sheet No. 52 (D). Weyss, Nell & Rock, Del. Expeditions of 1873, 1876 & 1879 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers & Field Astronomers: 1st. Lieuts., Corps of Engr's. W.L. Marshall and Eric Bergland. Topographical Assistants: Louis Nell and Jno. J. Young. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In full color showing land classification using same map as P1281-066. Percentages of classification given for each type.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the

Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-067

860. _____ . Land Classification Map of Part of Central Colorado. Atlas Sheet No. 62 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

Land Classification Map of Part of Central Colorado. Atlas Sheet No. 62 (A). Issued Mar. 14th 1878. Weyss, Lang & Herman, Del. Expeditions of 1873, 1874, 1875 & 1876, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Same as P1281-02 with land classification overlay in full color. Percentages of class noted.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-103

861. _____ . Land Classification Map of Part of Central New Mexico. Atlas Sheet No. 77. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1882.

Notes: Full Map Title:

Land Classification Map of Part of Central New Mexico., Atlas Sheet No. 77. Issued June 30th 1882. Weyss, Spiller and Rock. Del. Expeditions of 1873, 74, 75, 76, 77 & 78 Under the Command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army., Executive Officers and Field Astronomers, U.S. Army: 2nd Lieut. A.H. Russell, 3rd Cav.; 1st Lieuts C.C. Morrison 6th Cav., P.M. Price Corps of Engr's. and Rogers Birnie, Jr. 13th Infy. Topographical Assistants: Max Schmidt, E.J. Sommer, Gilbert Thompson, Frank Carpenter, F.A. Clark, Anton Karl, F.O. Maxson and E. Gillette. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Base map as in P1281=144 with full color land classification noting percentages of categories.
Albuquerque shown in upper central part of map.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-145

862. Land Classification Map of Part of Central New Mexico. Atlas Sheet No. 77 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

Land Classification Map of Part of Central New Mexico. Atlas Sheet No. 77 (D). Issued June 30, 1878. Weyss, Lang, and Herman Del. Expeditions of 1876 & 1877 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Base Map as P1281-148 in full color land classification giving percentages of each class.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-149

863. Land Classification Map of Part of Central New Mexico. Atlas Sheet No. 78 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Land Classification Map of Part of Central New Mexico. Atlas Sheet No. 78 (A). Issued June 30, 1879. Weyss, Lang, and Herman Del. Expeditions of 1874-75 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th

Meridian.

Map Notes:

Full color land classification map using base from P1281-150. Percentage of each classification given.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-151

864. _____ . Land Classification Map of Part of North Central California. Atlas Sheet No. 47 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1881.

Notes: Full Map Title:

Land Classification Map of Part of North Central California. Atlas Sheet No. 47 (A). Issued June 30th 1881. Weyss, Maxson & Heideman Del. Expedition of 1878, Under the Command of Capt. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Same as P1281-50 showing land classification. Percentage and square footage of classifications given.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-051

865. _____ . Land Classification Map of Part of North Central New Mexico. Atlas Sheet No. 69 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

Land Classification Map of Part of North Central New Mexico. Atlas Sheet No.69 (D). Issued April 26th 1876. Weyss, Herman & Lang Del. Expeditions of 1873, 1874, 1875 & 1876, Under the Command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S Geographical Surveys West of the 100th Meridian.

Map Notes:

Uses same base map as P1281-124 with full tint color to show land classifications. Percentages listed as part of total square mileage.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-125

866. _____ . Land Classification Map of Part of S.W. California. Atlas Sheet No. 73 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1881.

Notes: Full Map Title:

Land Classification Map of Part of S.W. California. Atlas Sheet No. 73 (C). Issued Febr'y 23d 1881. Weyss, Nell & Rock, Del. Expeditions of 1875 & 1878 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Full color land classification map using hachures as in P1281-138. Percentages of land use computed. Los Angeles and Santa Monica shown at the bottom of the map.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-139

867. Land Classification Map of Part of South Eastern Idaho. Atlas Sheet No. 32 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1881.

Notes: Full Map Title:

Land Classification Map of Part of South Eastern Idaho. Atlas Sheet No. 32 (C). Issued Jany. 10, 1881. Maxson, Franke & Heideman Del. Expedition of 1877 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In full color. agricultural in gold, timber in green, grazing in green stripe and arid or barren in brown. Percentage of each classification of land included.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-040

868. Land Classification Map of Part of South-Eastern Idaho. Atlas Sheet No. 32 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Land Classification Map of Part of South-Eastern Idaho. Atlas Sheet No. 32 (D). Issued June 30, 1879. Weyss, Lang Herman Del. Expedition of 1877, Under the command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Same map as P1281-41 showing land classification. In full color with area and percentage of classifications noted.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-042

869. _____ . Land Classification Map of Part of South Western Colorado. Atlas Sheet 61 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

Land Classification Map of Part of South Western Colorado. Atlas Sheet 61 (C). Weyss, Land & Herman Del. Expeditions of 1873 74 75 & 77 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In full color to show land classifications. Classifications given in percentages. In hachures

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-094

870. _____ . Land Classification Map of Part of South Western Colorado. Atlas Sheet 61 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Land Classification Map of Part of South Western Colorado. Atlas Sheet 61 (d). Issued Jan. 10th 1878. Reissued June 30th 1879. Weyss, Land & Herman Del. Expeditions of 1874, '74, '75 & '76 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Same base map as P1281-99 showing land classification in full color with percentages of each class. Ft. Garland shown outside the border on the right hand side.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all

the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-100

871. _____ . Land Classification Map of Part of Southern California. Atlas Sheet No. 73 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Land Classification Map of Part of Southern California. Atlas Sheet No. 73 (A). Issued June 30 1879. Weyss, Lang and Herman. Expeditions of 1875 & 1878 Under the Command of 1st Lieut. Geo. M. Wheeler. Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Full color land classification map using hachures as in P1281-136. Percentage of land classification noted. Bakersfield and the western part of the Mojave Desert shown.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-137

872. _____ . Land Classification Map of Part of Southern Colorado. Atlas Sheet No. 62 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

Land Classification Map of Part of Southern Colorado, Atlas Sheet No. 62 (C). Issued Mar. 14th 1878. Weyss, Lang & Herman, Del. Expeditions of 1873, 1874, 1875 & 1876, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

A full color land classification sheet using P1281-105 as its base map. Percentages of classification given.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus

Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-106

873. _____ . Land Classification Map of Part of Southern New Mexico. Atlas Sheet No. 84 (B). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Land Classification Map of Part of Southern New Mexico. Atlas Sheet No. 84 (B). Issued June 30 1879. Weyss, Lang, and Herman Del. Expedition of 1877. Under the Command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Land classification map based on P1281-157 in full color with percentages of each classification given.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-158

874. _____ . Land Classification Map of Part of Southern New Mexico. Atlas Sheet No. 84 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1881.

Notes: Full Map Title:

Land Classification Map of Part of Southern New Mexico. Atlas Sheet No. 84 (C). Issued October 30th 1881. Weyss, Nell & Rock Del. Expeditions of 1877 & 1878, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Land classification map based on P1281-159 in full color with percentages of each classification given.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of

Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-160

875. Land Classification Map of Part of Southwestern New Mexico. Atlas Sheet No. 84. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1881.

Notes: Full Map Title:

Land Classification Map of Part of Southwestern New Mexico. Atlas Sheet No. 84. Issued June 30th 1881. Nell & Franke, Del. Expeditions of 1873, 76, 77 & 78 Under the Command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers & Field Astronomers, U.S. Army: S.E. Tillman, A.H. Russell, C.C. Morrison, E. Griffin, R. Birnie. Topographical Assistants: G. Thompson, R.J. Ainsworth, E.J. Sommer, F.O. Maxson, W.G. Walbridge, Louis Nell and E.D. Gillette.

Map Notes:

Full color land classification map based on P1281-154 with percentages of each classification given.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-155

876. Land Classification Map of Parts of N.E. California & N.W. Nevada. Atlas Sheet No. 38 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1880.

Notes: Full Map Title:

Land Classification Map of Parts of N.E. California & N.W. Nevada. Atlas Sheet No. 38 (D). Issued Nov 15th 1880. Herman, Franke, and Rock, Del. Expedition of 1877 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Same as P1281-44 showing land classification in full color. Percentage and square mileage figures for each type of classification given.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-045

877. Land Classification of Eastern California. Atlas Sheet No. 65 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.

Notes: Full Map Title:

Land Classification of Eastern California. Atlas Sheet No. 65 (D). Issued May 7th 1877. Weyss, Nell & Lang, Del. Expeditions of 1871 & 75. Under the command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Land classification map in full color with hachures from base Map P1281-109.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-110

878. Map Prepared to Accompany the Lists of Distances, Camps, Etc. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1872.

Notes: Full Map Title:

Map Prepared to Accompany the Lists of Distances, Camps, Etc. Field Season of 1872. 1st Lieut. Geo. M. Wheeler Corps of Engineers in Charge. For Office Use. Explorations in Nevada, Utah & Arizona. U.S. Engineer Department.

Map Notes:

Uncolored in hachures and outlines. Extending from the Great Salt Lake to the Grand Canyon of the Colorado.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-170

879. Map Showing the General Topographical Features of the Territory of the United States West of the Mississippi. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1874.

Notes: Full Map Title:

Map Showing the General Topographical Features of the Territory of the United States West of the Mississippi River to Accompany Atlas of Geographical Explorations and Surveys, West of the One Hundredth Meridian. 1874. West of the One-Hundredth Meridian. Seasons of 1869, 1871, 1872 & 1873. 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army in Charge. Geographical Explorations and Surveys.

Map Notes:

Index map with outline of included maps by numbers in blue. Note center bottom states: "Reduced from the Western Territory Map as a basis with certain additions. When revised and corrected to date it will appear as a sheet of the Topographical Atlas." Topography in crayon. Light brown tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-18

880. Map of the Areas of Drainage to the Atlantic and Pacific Oceans. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Map of the Areas of Drainage to the Atlantic and Pacific Oceans and of the Interior Basins of the Territory of the United States West of the Mississippi River. Louis Nell del. West of the One Hundredth Meridian. Seasons of 1869, 1871, 1872 and 1873. 1st Lieut. Geo. M. Wheeler, Corps of Engineers, in Charge. Geographical & Geological Explorations & Surveys. War Department Corps of Engineers. U.S. Army.

Map Notes:

River basins in tint. A map of the same subject (P1281-38) covers the years 1869-1874.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-037

881. North Central New Mexico. Atlas Sheet No. 69 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

North Central New Mexico. Atlas Sheet No. 69 (D). Issued April 26th 1876. The Graphic Co. Photo-Lith. 39 & 41 Park Place, N.Y. Weyss, Herman & Lang Del. Expeditions of 1873-1874 & 1875 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Chief of Parties: 1st Lieuts. P.M. Price, Corps of Engineers; W.L. Carpenter, 9th U.S. Infantry; Rogers Birnie Jr. 13th U.S. Infantry. Topographical Assistants: Gilbert Thompson, E.J. Sommer, F.O. Maxson, F.A. Clark, F. Carpenter, R.J. Ainsworth, W.H. Rose, U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with a gray cream tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-125

882. North-Eastern Utah & South-Eastern Idaho. Atlas Sheet No. 41 (B). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

North-Eastern Utah & South-Eastern Idaho. Atlas Sheet No. 41 (B). Issued June 30, 1878. Weyss, Lang & Herman Del. Expedition of 1877; Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. 1st. Lieut. S.E. Tillman and 2nd Lieut. Willard Young, Corps of Eng'rs. Executive Officers, & Field Astronomers. G. Thompson, Topographical Assistant. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with very light under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-048

883. Outline Map of Washoe District Nev. Showing Comstock Lode Etc. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Outline Map of Washoe District Nev. Showing Comstock Lode Etc. Expeditions of 1876 & 1877, Under the Command of Captain Geo. M. Wheeler, Corps of Engineers U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Uncolored map showing the mining claims according to the records of the General Land Office. Accompanies the 1879 annual report.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-171

884. _____ . Outline Map of Washoe District, Nevada. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Outline Map of Washoe District, Nevada. Showing Comstock Lode, Locations of Mineral Claims, Shafts, Mills, Mining Towns, Etc. 1879. By Order of the Hon. the Secretary of War, Under the Direction of Brig. A.A. Humphreys, Chief of Engineers, U.S. Army. Expeditions of 1876 & 1877, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers U.S. Army. Lieut. Thos. W. Wymons and Dr. F. Kampf, Field Astronomy and Triangulation. Anton Karl, Topography. Julius Bien Lith. N.Y. U.S. Geographical Survey West of the 100th Meridian.

Map Notes:

Contour lines printed in brown with black outlines.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-172

885. _____ . Part of Central Colorado. Atlas Sheet No. 52 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Part of Central Colorado. Atlas Sheet No. 52 (D). Weyss, Nell & Rock, Del. Expeditions of 1873, 1876 & 1879 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers & Field Astronomers: 1st Lieuts., Corps of Engr's. W.L. Marshall and Eric Bergland. Topographical Assistants: Louis Nell and Jno. J. Young. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with light under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st

Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-066

886. _____ . Part of Central Colorado. Atlas Sheet No. 53 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.

Notes: Full Map Title:

Part of Central Colorado. Atlas Sheet No. 53 (C). Issued May 7th 1877. Weyss, Herman & Lang Del. Expeditions of 1873 and 1876, Under the Command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S., Army. Executive Officers & Field Astronomers: 1st Lieuts., Corps of Engr's. Wm. L. Marshall and Eric Bergland. Topographical Assistants: Louis Nell and J.J. Young. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with light under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-068

887. _____ . Part of Central Nevada. Atlas Sheets No. 48 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1882.

Notes: Full Map Title:

Part of Central Nevada. Atlas Sheet No. 48(D). Issued June 30th 1882. Weyss, Spiller & Rock, Del. Expedition of 1876 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officer and Field Astronomer: 1st. Lieut. Rogers Birnie, 13th U.S. Infantry. Topographical Assistants: J.C. Spiller and W.A. Cowles. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Northeast portion quadrangle not surveyed. In hachures with light under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-058

888. Part of Central New Mexico. Atlas Sheet No. 77. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1882.

Notes: Full Map Title:

Part of Central New Mexico. Atlas Sheet No. 77. Issued June 30th 1882. Weyss, Spiller and Rock. Del. Expeditions of 1873, 74, 75, 76, 77 & 78 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers and Field Astronomers, U.S. Army: 2nd Lieut. A.H. Russell, 3rd Cav.; 1st Litues. C.C. Morrison 6th Cav., P.M. Price corps of Engr's. and Roger Birnie, Jr. 13th Infy. Topographical Assistants: Max Schmidt, E.J. Sommer, Gilbert Thompson, Frank Carpenter, F.A. Clark, Anton Karl, F.O. Maxson and E. Gillette. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with light cream under-tint except for waterways and lakes. Albuquerque at top center.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-144

889. Part of Central New Mexico. Atlas Sheet No. 77 (B). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.

Notes: Full Map Title:

Part of Central New Mexico. Atlas Sheet No. 77 (B). Issued May 7th 1877. The Graphic Co. Photo-Lith. 39 & 41 Park Place, N.Y. Weyss, Herman & Lang Del. Expeditions of 1874, 75 & 76, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive

Officers and Field Astronomers: 1st Lts., U.S. Army, P.M. Price Corps of Eng'rs. and C.C. Morrison 6th Cavalry. Topographical Assistants: G. Thompson, F. Carpenter, F.A. Clark, A. Karl and F.O. Maxson. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with light cream under-tint. Albuquerque shown at lower left and Santa Fe just above map border right of center.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-146

890. Part of Central New Mexico. Atlas Sheet No. 78 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Part of Central New Mexico. Atlas Sheet No. 78 (A). Issued June 30, 1879. Weyss, Lang, and Herman Del. Expeditions of 1874-75 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. 1st Lieut. C.C. Morrison, 6th Cavalry U.S. Army. Executive Officers & Field Astronomer. Anton Karl and F.O. Maxson, Topographical Assistants. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-150

891. Part of Eastern California. Atlas Sheet No. 65 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.
Notes: Full Map Title:
Part of Eastern California. Atlas Sheet No. 65 (D). Issued May 7th 1877. The Graphic Co. Photo-Lith. 39 & 41 Park Place, N.Y. Weyss, Nell & Lang, Del. Expeditions of 1871 & 75. Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers and Field Astronomers: 2nd Lt. D.A. Lyle 2nd Art'y U.S. Army and 1st Lt. R. Birnie Jr. 13th Inf'y U.S. Army. Topographical Assistants: 1871: P.W. Hamel and 1871-75, Louis Nell. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:
In harhures with light cream under-tint omitted in flats and areas below sea level.

Full Publication Title:
Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:
A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-109
892. Part of N.E. California & N.W. Nevada. Atlas Sheet No. 38 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1880.
Notes: Full Map Title:
Parts of N.E. California & N.W. Nevada. Atlas Sheet No. 38 (D). Issued Nov 15th 1880. Herman, Franke, and Rock, Del. Expedition of 1877 Under the Command of 1st Lieut. Geo. M. Sheeler, Corps of Engineers, U.S. Army. 1st Lieut. T.W. Symons, Corps of Engineers U.S. Army. Executive Officer & Field Astronomer. J.C. Spiller, Topographical Assistant. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:
In hachures with a light cream under-tint. Lakes are untinted.

Full Publication Title:
Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:
A collection of 135 topographical and geological atlas sheets. An almost complete collection of all

the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-044

893. _____ . Part of North Central California. Atlas Sheet No. 47 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1881.
Notes: Full Map Title:
Part of North Central California. Atlas Sheet No. 47 (A). Issued June 30th 1881. Weyss, Maxson & Heideman Del. Expedition of 1878, Under the Command of Capt. Geo. M. Wheeler, Corps of Engineers, U.S. Army. 1st Lieut. S.E. Tillman, Corps of Eng'rs, U.S. A. Executive Officer & Field Astronomer. Gilbert Thompson, J.S. Polhemus. Topographical Assistants. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:
In hachures with dark cream under-tint.

Full Publication Title:
Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:
A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-050

894. _____ . Part of North Central New Mexico. Atlas Sheet No. 70 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.
Notes: Full Map Title:
Parts of North Central New Mexico. Atlas Sheet No. 70 (C). Issued May 7th 1877. The Graphic Co. Photo-Lith. 39 & 41 Park Place, N.Y. Weyss, Herman & Lang Del. Expeditions of 1874, 1875 & 1876, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers & Field Astronomers, U.S. Army: 1st Lieuts., 13th Infantry S.E. Blunt and R. Birnie; 9th Infantry W.L. Carpenter; 6th Cavalry C.C. Morrison. Topographical Assistants: E.J. Sommer, W.H. Rowe, F.O. Maxson and Anton Karl. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:
In hachures with light cream under-tint.

Full Publication Title:
Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st

Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-132

895. _____ . Part of North Central New Mexico. Atlas Sheet No. 70 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1881.

Notes: Full Map Title:

Part of North Central New Mexico. Atlas Sheet No. 70 (C). Issued May 7th 1877. 2nd. Ed. June 30th, 1881. Weyss, Herman & Lang Del. Expeditions of 1878 & 1879 Under the command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers U.S. Army. Prof. John J. Stevenson, Geological Assistant. U.S. Geological Surveys West of the 100th Meridian.

Map Notes:

In hachures as in P1281-132 with geological formations shown in full color.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-134

896. _____ . Part of South Eastern Colorado. Atlas Sheet No. 62 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1882.

Notes: Full Map Title:

Part of South Eastern Colorado, Atlas Sheet No. 62 (D). Issued June 30th 1882. Weyss, Maxson & Heidemann, Del. Expeditions of 1875, '76 & '77. Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers: 1st. Lieuts., U.S. Army: W.L. Marshall, Corps. of Engrs., W.L. Carpenter, 14th Infantry and C.C. Morrison, 6th Cavalry. Topographical Assistants: J.C. Spiller, F.O. Maxson and F.A. Clark. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with a cream under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-107

897. Part of South-Eastern Idaho. Atlas Sheet No. 32 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Part of South-Eastern Idaho. Atlas Sheet No. 32 (D). Issued June 30, 1879. Weyss, Lang Herman Del. Expedition of 1877, Under the command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with light brown under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-041

898. Part of South Western Colorado. Atlas Sheet 61 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

Part of South Western Colorado. Atlas Sheet 61 (D). Issued Jan. 10th 1878. Weyss, Lang & Herman Del. Expeditions of 1873, 74, 75 & 76, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers and Field Astronomers: 1st. Lts., Corps of Engrs. W.L. Marshall and Eric Bergland. Topographical Assistants: J.C. Spiller and Louis Nell. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with reddish cream under-tint. Ft. Garland outside border on right side of map.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-099

899. Part of Southern California. Atlas Sheet No. 73. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1883.

Notes: Full Map Title:

Part of Southern California. Atlas Sheet No. 73. Issued Nov. 30th 1883. Weyss, Rock & Vell, Del. Expeditions of 1871, 1875-'76 & 1878 Under the Command of 1st Lieut. Geo. M. Wheeler. Corps of Engineers, U.S. Army. Executive Officers & Field Astronomers, U.S. Army: 1st Lieuts. Eric Bergland, Corps of Engrs. and Rogers Birnie, 13th Infantry; 2nd Lieuts. C.W. Whipple, 13th Infantry and Willard Young, Corps of Engrs. Topographical Assistants: Louis Nell, Gilbert Thompson, Frank Carpenter, W.A. Cowles, F.A. Clark and G.H. Birnie. U.S. Geographical Surveys West of the 199th Meridian.

Map Notes:

In hachures with light cream under-tint. Los Angeles shown at the bottom center of map.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-135

900. Part of Southern California. Atlas Sheet No. 73 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

Part of Southern California. Atlas Sheet No. 73 (A). Expeditions of 1875 & 1878 Under the Command of 1st Lieut. Geo. M. Wheeler. Corps of Engineers, U.S. Army. Executive Officers &

Field Astronomers: 1st Lieut. C.W. Whipple, Ordnance Corps. and 2nd Lieut. Willard Young, Corps of Engrs. Topographical Assistants: Frank Carpenter and William A. Cowles. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with light cream under-tint., Bakersfield and the western edge of the Mojave Desert shown.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-136

901. Part of Southern Colorado. Atlas Sheet No. 62 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

Part of Southern Colorado. Atlas Sheet No. 62 (C). Issued Mar. 14 1878. Weyss, Land & Herman, Del. Expeditions of 1873, 1874, 1875 & 1876, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers & Field Astronomers: 1st. Lieuts. Corps of Entrs. W.L. Marshall and Eric Bergland; 9th Infantry W.L. Carpenter; 13th Infantry S.E. Blunt. Topographical Assistants: Louis Nell, G. Thompson, F.O. Maxson and E.J. Sommer. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with a deep cream under-tint lightened at high peaks and ridges.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-104

902. Part of Southern Colorado and Northern New Mexico. Atlas Sheet No. 70 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.

Notes: Full Map Title:

Parts of Southern Colorado and Northern New Mexico. Atlas Sheet No. 70 (A). Issued May 7th 1877. The Graphic Co. Photo-Lith. 39 & 41 Park Place, N.Y. Weyss, Herman & Mahlo Del. Expeditions of 1874, 1875 & 1876 Under the Command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers & Field Astronomers: W.L. Marshall, R. Birnie, S.E. Blunt, W.L. Carpenter, C.C. Morrison. Topographical Assistants: Louis Nell, F.A. Clark, W.H. Rowe, E.J. Sommer, F.O. Maxson. U.S. Geographical Surveys West of the One Hundredth Meridian.

Map Notes:

In hachures with gray cream under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-128

903. Part of Southern New Mexico. Atlas Sheet No. 84 (B). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.

Notes: Full Map Title:

Part of Southern New Mexico. Atlas Sheet No. 84 (B). Weyss, Lang, and Herman Del. Expedition of 1877 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. 1st Lieut. C.C. Morrison, 6th CValvry U.S. Army. Executive Officer & Field Astronomer. F.O. Maxson, Topographical Assistant. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

An incomplete survey with the east half in outline. In hachures on the left with a light cream under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all

the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-156

904. _____ . Part of Southern New Mexico. Atlas Sheet No. 84 (B). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Part of Southern New Mexico. Atlas Sheet No. 84 (B). Issued June 30 1879. Weyss, Lang, and Herman Del. Expedition of 1877. Under the Command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. 1st Lieut. C.C. Morrison, 6th Cavalry U.S. Army. Executive Officer & Field Astronomer. F.O. Maxson, Topographical Assistant. U.G. Geolgraphical Surveys West of the 100th Meridian.

Map Notes:

In hachures with light cream under-tint. Entire sheet surveyed.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-157

905. _____ . Part of Southwestern Colorado. Atlas Sheet 61(C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

Part of Southwestern Colorado. Atlas Sheet 61 (C). Weyss, Lang & Herman Del. Expeditioins of 1873-74-75 & 77 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers and Field Astronomers: 1st Lts., Corps of Engrs. W.L. Marshall and Eric Bergland, 2nd Lt., 3rd Artillery, C.W. Whipple. Topographical Assistants: Louis Nell 1873-74-77, J.C. Spiller 1874-1875. U.S. Geographical surveys West of the 100th Meridian.

Map Notes:

In hachures.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus

Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-092

906. _____ . Part of Western Nevada. Atlas Sheets No. 48 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1882.

Notes: Full Map Title:

Part of Western Nevada. Atlas Sheets No. 48(C). Issued Apr. 29th 1882. Weyss, Spiller & Rock, Del. Expedition of 1876 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officer and Field Astronomer: 1st. Lieut. Rogers Birnie, 13th U.S. Infantry. Topographical Assistants: J.C. Spiller and W.A. Cowles. U. S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with a light under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-057

907. _____ . Parts of Atlas Sheets Nos. 69 (B), 69 (D), 77 (B) and 78 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1881.

Notes: Full Map Title:

Parts of Atlas Sheets Nos. 69 (B), 69 (D), 77 (B) and 78 (A). (with) Parts of North Central New Mexico...Southern Colorado and Northern New Mexico. Issued June 30, 1881. Expeditions of 1873, 1878 and 1879 Under the Copmmand of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Prof. John J. Stevenson, Geological Assistant. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Four separate maps with hachures showing geologic formations in full color. Legend included.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the

Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-123

908. Parts of Central California. Atlas Sheet No. 56 (D). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

Parts of Central California. Atlas Sheet No. 56 (D). Weyss, Rock & Spiller, Del. Expeditions of 1878, '79, Under the Command of Capt. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officer & Field Astronomer: 1st. Lieut. M.M. Macomb, 4th Artiller, U.S. Army. Topographical Assistants: J.C. Spiller, F.O. Maxson. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with under-tint. Lakes untinted. Sections hand drawn in red pen over parts of the map.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-070

909. Parts of E. California, S.E. Nevada, N.W. Arizona & S.W. Utah. Atlas Sheet Nos. 58 & 60. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Parts of E. California, S.E. Nevada, N.W. Arizona & S.W. Utah. Atlas Sheets Nos. 58 & 60. Weyss, Herman & Aguirre, Del. Expeditions of 1872 & 1873, Under the Command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Geological Assistants: G.K. Gilbert, A.R. Marvine and E.E. Howell. U.S. Geographical Surveys West of the One-Hundredth Meridian.

Map Notes:

Two partial atlas sheets on one page. In crayon and showing geological formations in tints. Color

legend on outside of each map.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-076

910. Parts of Eastern Arizona and Western New Mexico. Atlas Sheet No. 76. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

Parts of Eastern Arizona and Western New Mexico Atlas Sheet No. 76. Issued Mar. 18th 1876. The graphic Co. Photo-Lith. 39 & 41 Park Place, N.Y. Weyss, Herman & Lang Del. Expeditions of 1871, 1873 & 1875 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with light tint. Ft. Defiance placed above the broder of the map.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-142

911. Parts of Eastern Arizona and Western New Mexico. Atlas Sheet No. 76. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.

Notes: Full Map Title:

Parts of Eastern Arizona and Western New Mexico Atlas Sheet No. 76. Issued Feb'y. 15 1877. Weyss, Herman & Lang Del. Expeditions of 1871, 1872 & 1873, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Geological Aswsistants: G.K. Gilbert, A.R. Marvine, E.E. Howell. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Base map P1281-142 showing geological formations in full color. Index to features at right. Ft. Defiance placed outside the top border.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-144

912. _____ . Parts of Eastern California and Western Nevada. Atlas Sheet No. 56 (B). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1883.

Notes: Full Map Title:

Parts of Eastern California and Western Nevada. Atlas Sheet No. 56 (B). Issued March 31st 1883. Weyss, Rock & Spiller, Del. Expeditions of 1876 & 1877 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. U.S. Army. Executive Officer & Field Astronomer: 2nd. Lieut. M.M. Macomb, 4th Artillery, U.S. Army. Topographical Assistants: F. Carpenter, W.A. Cowles. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with dark cream under-tint. Lakes untinted. Sections hand drawn in red pen over lower middle part of map.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-069

913. _____ . Parts of Eastern Nevada and Western Utah. Atlas Sheet No. 49. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1872.

Notes: Full Map Title:

Parts of Eastern Nevada and Western Utah. Atlas Sheet No. 49. The Graphic Co. Photo-Lith. 39 & 41 Park Place, N.Y. Weyss, Herman & Lang Del. Expeditions of 1869 & 1872 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Geographical Explorations & Surveys West of the 100th Meridian.

Map Notes:

In hachures with lakes lined and a light under-tint. Additional information from the King Survey and the Land Office.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-059

914. Parts of Eastern Nevada and Western Utah. Atlas Sheet No. 49. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1872.

Notes: Full Map Title:

Parts of Eastern Nevada and Western Utah. Atlas Sheet No. 49. Weyss, Herman & Lang Del. Expeditions of 1869 & 1872 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Same map as P1281-59 but in crayon and light ground tint and lined lakes.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-060

915. . Parts of Eastern & Southeastern Arizona, Western & Southwestern New Mexico. Atlas Sheet No. 83. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.

Notes: Full Map Title:

Parts of Eastern & Southeastern Arizona, Western & Southwestern New Mexico. Atlas Sheet No. 83. Issued Feb'y. 15, 1877. Weyss, Herman & Lang Del. Expeditions of 1871 & 1873. Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Geological Assistants: G.K. Gilbert, E.E. Howell and Dr. O. Loew. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In full color showing geological formations over base map P1281-152. No geologic information for bottom left and upper left corners. C. Lowell (left) and C. Bowie (center) outside lower border. Ft. Bayard outside right border.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-153

916. . Parts of Eastern & Southeastern Nevada & Southwestern Utah. Atlas Sheet No. 66. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1872.

Notes: Full Map Title:

Parts of Eastern & Southeastern Nevada & Southwestern Utah. Atlas Sheet No. 66. Expeditions of 1869, 1872 & 1873. Weyss, Herman & Aguirre, Del's. Expeditions of 1869 1871, 1872. 1st Lieut. Geo. M. Wheeler, Corps of Engineers, Com'd'g. Explorations & Surveys West of the One-Hundredth Meridian.

Map Notes:

In crayon.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-116

917. . Parts of Eastern & Southeastern Nevada & Southwestern Utah. Atlas Sheet No. 66. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

Parts of Eastern & Southeastern Nevada & Southwestern Utah. Atlas Sheet No. 66. Expeditions of 1869, 1872 & 1873. 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, Com'd'g. Explorations & Surveys West of the One-Hundredth Meridian. War Department Corps of Engineers. U.S. Army. (1876?)

Map Notes:

In hachures with dark cream under-tint. Waterways in blue.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-113

918. . Parts of Eastern and South Eastern Arizona and South Western New Mexico. Atlas Sheet No. 83. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

Parts of Eastern and South Eastern Arizona Western and South Western New Mexico. Atlas Sheet No. 83. Issued Mar. 18 1876. The Graphic Co. Photo-Lith. 39 & 41 Park Place, N.Y. Weyss, Herman & Lang Del. Expeditions of 1871 & 1873 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with light gray under-tint. C. Lowell (left) and C. Bowie (center) outside lower border. Ft. Bayard outside right border.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-152

919. _____ . Parts of Eastern and Southern Nevada and Southern Utah. Atlas Sheet No. 58. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1872.

Notes: Full Map Title:

Parts of Eastern and Southern Nevada and Southern Utah. Atlas Sheet No. 58. The Graphic Co. Photo-Lith. 39 & 41 Park Place N.Y. Weyss, Herman & Aguirre Del. Expeditions of 1869, 1871 & 1872 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Geographical Explorations & Surveys West of the 100th Meridian.

Map Notes:

Light neutral under-tint with hachures.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-074

920. _____ . Parts of Eastern and Southern Nevada and Southern Utah. Atlas Sheet No. 58. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1872.

Notes: Full Map Title:

Parts of Eastern and Southern Nevada and Southern Utah. Atlas Sheet No. 58. Weyss, Herman & Aguirre Del. Expeditions of 1869, 1871 & 1872 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Explorations & Surveys West of the One-Hundredth Meridian.

Map Notes:

In crayon with light yellow under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus

Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-075

921. . Parts of N.E. California, N.W. Nevada and Southern Oregon. Atlas Sheet No. 38 B. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1882.

Notes: Full Map Title:

Parts of N.E. California, N.W. Nevada and Southern Oregon. Atlas Sheet No. 38 B. Issued June 30th, 1882. Weyss, Rock and Karl, Del. Expeditions of 1877 & 1878 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with a light cream under-tint. Topographical Assistants included: J.C. Spiller 1877, Anton Karl 1878, and C.P. Kahler 1878.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-043

922. . Parts of Northern & North Western Arizona & Southern Utah. Atlas Sheet No. 67. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Parts of Northern & North Western Arizona & Southern Utah. Atlas Sheet No. 67. Weyss, Herman & Lang, Del. Expeditions of 1871, 1872 & 1873. Under the Command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

The Grand Canyon sheet. In crayon with a light shaded under-tint. The rivers are outlined in black. The outlines for the crayon sheet were drawn on stone by the lithographer. Note on sheet: "Material furnished through the courtesy of Mr. J. W. Powell in charge of the Colorado River Exploring Expedition has been incorporated with the work of this survey...The topography south of the Colorado River...has been taken principally from the maps of the Colorado River Exploring Expedition Under Lt. Ives, Top'l. Eng'rs. in order that the entire sheet might be published without delay."

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-118

923. Parts of Northern & North Western Arizona & Southern Utah. Atlas Sheet No. 67. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Parts of Northern & North Western Arizona & Southern Utah. Atlas Sheet No. 67. Weyss, Herman & Lang, Del. Expeditions of 1871, 1872 & 1873. Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. G.K. Gilbert, A.R. Marvine, E.E. Howell, Geological Assistants. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Grand Canyon sheet using crayon as in P1281-118 with full color tint overlay of geologic formations. Legend to the right of the map border.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-119

924. Parts of South'n Colorado and North'n New Mexico. Atlas Sheet No. 69 (B). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

Parts of South'n Colorado & Northern New Mexico. Atlas Sheet No. 69 (B). Issued Jan'y 8th 1878. Weyss, Lang & Herman Del. Expeditions of 1874-75 & 77, Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers & Field Astronomers: Geo. M. Wheeler, Wm. L. Marshall, C.W. Whipple, C.C. Morrison. Topographical Assistants: L. Nell, G.

Thompson, F.A. Clark, W.A. Cowles, A. Karl, J.C. Spiller, F.O. Maxson. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with a light cream under-tint lightened at elevation.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-121

925. Parts of Southern Colorado and Northern New Mexico. Atlas Sheet No. 69. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1882.

Notes: Full Map Title:

Parts of Southern Colorado and Northern New Mexico. Atlas Sheet No. 69. Issued June 30th 1882. Weyss, Nell and Rock, Del. Expeditions of 1873, 74, 75 & 77. Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officers and Field Astronomers: Geo. M. Wheeler, Wm. L. Marshall, C.W. Whipple, C.C. Morrison, P.M. Price, W.L. Carpenter and R. Birnie, Jr. Topographical Assistants: Louis Nell, Gilbert Thompson, J.C. Spiller, F.O. Maxson, F. Carpenter, Anton Karl, W.A. Cowles, R.J. Ainsworth, F.A. Clark, W.H. Rowe, and E.J. Sommer. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with gray under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-120

926. Parts of Southern Colorado and Northern New Mexico. Atlas Sheet No. 70 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1881.

Notes: Full Map Title:

Parts of Southern Colorado and Northern New Mexico. Atlas Sheet No. 70 (A). Issued May 7th 1877. 2nd Ed. June 30th 1881. Weyss, Herman & Mahlo Del. Expeditions of 1878 & 1879 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Prof. John J. Stevenson, Geological Assistant. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Base map P1281-128 with overlay of geologic formations in full color. Legend along bottom of map sheet.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-131

927. Parts of Southern Idaho & Northern Utah. Atlas Sheet No. 41 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1880.

Notes: Full Map Title:

Parts of Southern Idaho & Northern Utah. Atlas Sheet No. 41 (A). Issued June 30, 1880. Weyss, Lang & Herman Del. Expedition of 1877 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. 1st Lieut. Rogers Birnie 13th Infantry, U.S. Army. Executive Officer & Field Astronomer. J.W. Ward, Alfred Downing, Topographical Assistants. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In hachures with a light under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-046

928. . Parts of Southern Idaho & Northern Utah. Atlas Sheet No. 41 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1880.
- Notes: Full Map Title:
Parts of Southern Idaho & Northern Utah. Atlas Sheet No. 41 (A). Issued June 30, 1880. Weyss, Lang & Herman Del. Expedition of 1877 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.
- Map Notes:
Same as P1281-46 showing land classification (but not labeled as such). Percentage and square footage of classifications given.
- Full Publication Title:
Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)
- Publication Notes:
A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-047

929. . Parts of Southern Nevada and Eastern California. Atlas Sheet No. 57. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1871.
- Notes: Full Map Title:
Parts of Southern Nevada and Eastern California. Atlas Sheet No. 57. The Graphic Co. Photo-Lith. 39 & 41 Park Place N.Y. Weyss, Herman & Lang Del. Expedition of 1871 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Geographical Explorations & Surveys West of the 100th Meridian.
- Map Notes:
Lakes black lined with light tint throughout and in hachures.
- Full Publication Title:
Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)
- Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-071

930. Parts of Southwestern Colorado. Atlas Sheet No. 61 (A). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.
Notes: Full Map Title:
Parts of Southwestern Colorado. Atlas Sheet 61 (A). Weyss, Nell & Rock, Del. Expedition of 1877 Under the command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S.A. Executive Officer & Field Astronomer: 1st Lieut. Eric Bergland, Corps of Engineers. Louis Nell, Topographical Assistant. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:
In hachures with light cream under-tint.

Full Publication Title:
Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:
A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-085

931. Preliminary Topographical Map...Explorations in Nevada and Arizona. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1871.
Notes: Full Map Title:
Explorations and Surveys South of Central Pacific R.R. War Department Preliminary Topographical Map. Embracing in Skeleton a Portion only of the Notes From Surveys Made in Accordance with Par. II Special Orders No. 109 War Dept. March 18th, 1871 and Letter of Instructions of Brig. General A.A. Humphreys, Chief of Eng'rs. dated March 23rd 1871. Conducted Under the Immediate Direction of 1st Lieutenant Geo. M. Wheeler, Corps of Eng'rs. Assisted by 1st Lieutenant D.W. Lockwood, Corps of Eng'rs. and 2nd Lieutenant D.A. Lyle, 2nd Draughtsman. Explorations in Nevada and Arizona. U.S. Engineer Department. AM. Photo-Lithographic Co. N.Y. (Osborne Process).

Map Notes:
Uncolored map in hachures to accompany the 1871 report to the Senate.

Full Publication Title:
Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of

Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-169

932. . Progress Map of Lines and Areas of Explorations and Surveys...West of the 100th Meridian...

Washington (D.C.): United States. War Department. Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Progress Map of Lines and Areas of Explorations and Surveys Conducted Under the Auspices of the War Department Giving the Area of the Public Domain Lying West of the 100th Meridian of Longitude with an Index Illustration of a Series of Atlas Maps Prepared Under the Direction of 1st Lieut. Geo. M. Wheeler. Corps of Engineers, West of the One Hundredth Meridian. N. Peters, Photo-Lithographer, Washington, D.C. Seasons of 1869, 1871, 1872 & 1873. 1st Lieut. Geo. M. Wheeler, Corps of Engineers, in Charge. Geographical & Geological Explorations & Surveys. War Department, Corps of Engineers, U.S. Army.

Map Notes:

Index areas to atlas maps in blue, routes and astronomical stations in red. Survey expeditions by year marked in gray scale.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-20

933. . Progress Map of Lines and Areas of Explorations and Surveys...West of the 100th Meridian...

Washington (D.C.): United States. War Department. Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Progress Map of Lines and Areas of Explorations and Surveys Conducted Under the Auspices of the War Department Giving the Area of the Public Domain Lying West of the 100th Meridian of Longitude with an Index Illustration of a Series of Atlas Maps Prepared Under the Direction of 1st Lieut. Geo. M. Wheeler. Corps of Engineers. Louis Nell del. West of the One Hundredth Meridian. Seasons of 1869, 1871, 1872 & 1873. 1st Lieut. Geo. M. Wheeler. Corps of Engineers, in Charge. Geographical and Geological Explorations and Surveys. War Department, Corps of Engineers, U.S.

Army.

Map Notes:

Index areas to atlas maps in blue, routes and astronomical stations in red. Survey expeditions by year marked in gray scale.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-21

934. _____ . Progress Map of the Geographical Surveys West of the 100th Meridian. 1875. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1875.

Notes: Full Map Title:

1875. Progress Map of the Geographical Surveys West of the 100th Meridian. To Accompany the Annual Report of 1st Lieut. George M. Wheeler Corps of Engineers. West of the One Hundredth Meridian. Seasons of 1869, 1871, 1872, 1873 & 1874. 1st. Lieut. Geo. M. Wheeler. Corps of Engineers, in Charge. Geographical Explorations and Surveys.

Map Notes:

Index areas to atlas maps in blue, routes and astronomical stations in red. Survey expeditions by year marked in brown scale.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-23

935. _____ . Progress Map of the Geographical Surveys West of the 100th Meridian. 1876. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

1876. Progress Map of the U.S. Geographical Surveys West of the 100th Meridian. To Accompany the Annual Report of 1st Lieut. George M. Wheeler Corps of Engineers, U.S. Army. West of the One Hundredth Meridian. Seasons of 1869, 1871, 1872, 1873, 1874 & 1875. 1st. Lieut. Geo. M. Wheeler. Corps of Engineers, U.S. Army, in Charge. U.S. Geographical Surveys.

Map Notes:

Index areas to atlas maps in blue, routes and astronomical stations in red. Survey expeditions by year marked in brown scale.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-24

936. _____ . Progress Map of the Geographical Surveys West of the 100th Meridian. 1878. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

1878. Progress Map of the U.S. Geographical Surveys West of the 100th Meridian. To Accompany the Annual Report of 1st Lieut. George M. Wheeler Corps of Engineers, U.S. Army, in Charge. West of the One Hundredth Meridian. Seasons of 1869, 1871, 1872, 1873, 1874, 1875, 1876 & 1877. 1st. Lieut. Geo. M. Wheeler. Corps of Engineers, in Charge. United States Geographical Surveys.

Map Notes:

Index areas to atlas maps in gold, routes and astronomical stations in pink. Survey expeditions by year marked in brown scale.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-28

937. _____ . Progress Map of the U.S. Geographical Surveys West of the 100th Meridian. 1880. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1880.

Notes: Full Map Title:

1880. Progress Map of the U.S. Geographical Surveys West of the 100th Meridian. To Accompany the Annual Report of Captain George M. Wheeler Corps of Engineers, U.S. Army in Charge. West of the One Hundredth Meridian. Seasons of 1869, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878 & 1879. Captain Geo. M. Wheeler. Corps of Engineers, U.S. Army in Charge. United States Geographical Surveys.

Map Notes:

Index areas to atlas maps in brown, routes and astronomical stations in red. Areas published in green, areas unpublished in blue or gold, areas embraced by 40th parallel Survey in blue stripe.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-033

938. _____ . Progress Map of the U.S. Geographical Surveys West of the 100th Meridian. 1882. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1882.

Notes: Full Map Title:

1882. Progress Map of the U.S. Geographical Surveys West of the 100th Meridian. To Accompany the Annual Report of 1st Lieut. M.MN. Macomb 4th Artillery U.S. Army. In Charge of Office. West of the One Hundredth Meridian. Seasons of 1869, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878 & 1879. Captain Geo. M. Wheeler. Corps of Engineers, U.S. Army in Charge. United States Geographical Surveys.

Map Notes:

Index areas to atlas maps in gold, routes and astronomical stations in red. Areas published in green, areas to be issued in blue or gold, areas embraced by 40th Parallel Survey in blue stripe.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus

Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-036

939. _____ . Progress Map of the U.S. Geographical Surveys West of the 100th Meridian. 1878. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1878.

Notes: Full Map Title:

1878. Progress Map of the U.S. Geographical Surveys West of the 100th Meridian. To Accompany the Special Report of Lieut. George M. Wheeler Corps of Engineers, U.S. Army. To Brig. Gen. A.A. Humphreys, Chief of Engineers, U.S. Army. In Response to Resolution of House of Representatives, March 8th 1878. West of the One Hundredth Meridian. Seasons of 1869, 1871, 1872, 1873, 1874, 1875, 1876 & 1877. 1st. Lieut. Geo. M. Wheeler. Corps of Engineers, in Charge. U.S. Geographical Surveys.

Map Notes:

Index areas to atlas maps in gold, route in pink and astronomical stations in pink. Atlas sheets published in gray. Maps in course of preparation green.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Projected in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873-)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-029

940. _____ . Progress Map of the U.S. Geographical Surveys West of the 100th Meridian. 1879. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1879.

Notes: Full Map Title:

1879. Progress Map of the U.S. Geographical Surveys West of the 100th Meridian. To Accompany the Annual Report of Captain George M. Wheeler Corps of Engineers, U.S. Army in Charge. West of the One Hundredth Meridian. Seasons of 1869, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878 & 1879. 1st. Lieut. Geo. M. Wheeler. Corps of Engineers, in Charge. United States Geographical Surveys.

Map Notes:

Index areas to atlas maps in gold, routes and astronomical stations in pink. Atlas sheets published and in course or preparation in tan tints.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-032

941. . S.W. Colorado, San Juan Mining Region. Atlas Sheet 61 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1876.

Notes: Full Map Title:

S.W. Colorado, San Juan Mining Region. Atlas Sheet 61 (C). Louis Nell, Del. Expeditions of 1874 and 1875 Under the Command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officer and Field Astronomer: 1st. Lieut. W.L. Marshall, Corps of Engineers, U.S. Army. Topographical Assistants: Louis Nell and J.C. Spiller. U.S. Geographical Surveys West of the 100th Meridian. (1876?)

Map Notes:

Same base map as P1281-96. In reddish brown and green contours with drainage in blue and the highest peaks in hachures.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-097

942. . Skeleton Map of the Territory of the United States West of the Mississippi River. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Skeleton Map of the Territory of the United States West of the Mississippi River Exhibiting the Relations Existing Between Lines and Areas of Explorations & Surveys Conducted Under the Auspices of the War Dept. Giving the Area of the Public Domain Lying West of the 100th Meridian of Longitude with an Index Illustration of a Series of Atlas Maps. Proposed to be Constructed on a

Scale of 1 Inch to 8 Miles. Engineer Department U.S. Army. U.S. Engineer Office, Washington D.C. Louis Nell Del. Am. Photo-Lithographic Co. N.Y. (Osborne's Process). Prepared to Accompany the "Preliminary & Progress Report" Concerning the "Expedition of 1872 & 1873." Explorations and Surveys West of the One-Hundredth Meridian.

Map Notes:

Outline map with lines of expeditions in red with surveyor and date given. Forts depicted with red flags. Areas of surveillance shown by hatchures.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-9

943. . Southern and Southwestern Utah. Atlas Sheet No. 59. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Southern and Southwestern Utah. Atlas Sheet No. 59. Weyss, Herman & Aguirre, Del's. Expeditions of 1872 & 1873 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Geological Assistants: G.K. Gilbert, A.R. Marvine, E.E. Howell. Explorations & Surveys West of the One-Hundredth Meridian.

Map Notes:

In crayon and showing geological formations in full color tints. Legend to the right of map. Top left of map without geologic representation.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-083

944. _____ . Southwestern Colorado. Atlas Sheet 61 (C). Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1875.

Notes: Full Map Title:

Southwestern Colorado. Atlas Sheet 61 (C). J.C. Spiller, Del. Expeditions of 1874-1875, Under the command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Executive Officer and Field Astronomer: 1st. Lieut. W.L. Marshall, Corps of Engineers, U.S. Army. Topographical Assistants: 1874 Louis Nell, 1875 J.C. Spiller. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

In outline. Notes states: "This sheet is printed for immediate use in advance of final publication from a tracing from the original."

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-091

945. _____ . Southwestern Utah. Atlas Sheet No. 59. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Southwestern Utah. Atlas Sheet No. 59. Construction by Chas. Herman. Topographical Drawn by J.E. Weyss. Lettering by A.A. Aguirre. Expeditions of 1859, 1872 & 1873. 1st. Lieut. Geo. M. Wheeler, Corps of Engineers, Com'd'g. Explorations & Surveys West of the One-Hundredth Meridian. War Department, Corps of Engineers, U.S. Army.

Map Notes:

With hachures and dark cream under-tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-078

946. _____ . Southwestern Utah. Atlas Sheet No. 59. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1873.

Notes: Full Map Title:

Southwestern Utah. Atlas Sheet No. 59. Weyss, Herman & Aguirre, Del. Expeditions of 1872 & 1873 Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army. Explorations & Surveys West of the One-Hundredth Meridian.

Map Notes:

In Crayon with light cream under-tint, lightened for high land.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-082

947. _____ . Topographical Atlas, Projected to Illustrate Explorations and Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance With Act of Congress Under the Direction of Wm. W. Belknap. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., 1875.

Notes: Prosecuted...by the Corps of Engineers, U.S. Army; embracing results of the different expeditions under Geo. M. Wheeler.

"War Dept."

"Julius Bien, Lith."

On cover: Topographical Atlas--Geographical and Geological Explorations and Surveys West of the 100th Meridian. Wheeler.

Vol. 4 has title: Geological Atlas -- Geographical Explorations and Surveys West of the 100th Meridian. Wheeler.

Accompanied by: Map Showing the General Topographical Feature of the Territory of the United States West of the Mississippi River: To Accompany Atlas of Geographical Explorations and Surveys, West of the One Hundredth Meridian.

By the Corps of Engineers, U.S. Army, A.A. Humphreys; embracing results of the different expeditions under Geo. M. Wheeler.

948. _____ . Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance With Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. (With) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., 1873-.
Notes: David Rumsey Collection

RLIN link includes Rumsey maps 2738.001 - 2738.013.
949. _____ . Topographical Map of Lake Tahoe Region: Sierra Nevada, California and Nevada. [Washington, D.C.]: United States. War Department. Army. Corps of Engineers., 1881.
Notes: "Expeditions of 1876 & 1877 under the command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers, U.S. Army."

"Issued June 30, 1881."

"Reduced by photo-lithography from original, drawn to scale of 1 inch to 1 mile."

New York: Julius Bien.
950. _____ . Topographical Map of Washoe Mining Region. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1877.
Notes: Full Map Title:
Topographical Map of Washoe Mining Region. Julius Bien, Lith. Expeditions of 1876 & 1877, Under the Command of 1st. Lieut. Geo. M. Wheeler, Corps of Engineers U.S. Army. Field Astronomy & Triangulation: Lieut. T.W. Symons and Dr. F. Kampf. Anton Karl, Field Topography. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:
Two sheet map with contours in brown, outlines and drainage in black.

Full Publication Title:
Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julius Bien, Lith. (1873)

Publication Notes:
A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-173
951. _____ . Topographical Map of the Yosemite Valley and Vicinity. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1883.
Notes: Full Map Title:

Topographical Map of the Yosemite Valley and Vicinity. Preliminary Edition. Part of East Central California. Mountain Drawings by J.E. Weyss; Lettering by J. Franke. From Topographical Plat by Lt. Macomb, Nov. 30, 1883. The Norris Peters Co. Photo-Litho., Washington, D.C. Expeditions of 1878-79, Under the Command of Capt. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian. (Printed in red above border) Yosemite State Park, showing toll roads leading into.

Map Notes:

Map as with P1281-178 with dark cream tint. Park outlined in red with roads into park labeled in red. In lower right hand corner of map. S Ex. 22 52 2.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873-)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:

P1281-178 (variant)

952. _____ . Topographical Map of the Yosemite Valley and Vicinity. Preliminary Edition. Washington, D.C.: United States. War Department. Army. Corps of Engineers., 1883.

Notes: Full Map Title:

Topographical Map of the Yosemite Valley and Vicinity. Preliminary Edition. Part of East Central California. Mountain Drawings by J.E. Weyss; Lettering by J. Franke. From Topographical Plat by Lt. Macomb, Nov. 30, 1883. Julius bien & Co. Photo. Lith. Expeditions of 1878-79, Under the Command of Capt. Geo. M. Wheeler, Corps of Engineers, U.S. Army. U.S. Geographical Surveys West of the 100th Meridian.

Map Notes:

Yosemite Valley in hachures with light cream tint.

Full Publication Title:

Topographical Atlas Projected to Illustrate United States Geographical Surveys West of the 100th Meridian of Longitude Prosecuted in Accordance with Acts of Congress Under the Authority of the Honorable the Secretary of War, and the Direction of Brig. Genl. A.A. Humphreys, Chief of Engineers, U.S. Army. Embracing Results of the Different Expeditions Under the Command of 1st Lieut. Geo. M. Wheeler, Corps of Engineers. Julius Bien, Lith. (with) Geological Atlas Projected to Illustrate Geographical Explorations and Surveys West of the 100th Meridian of Longitude... Julilus Bien, Lith. (1873)

Publication Notes:

A collection of 135 topographical and geological atlas sheets. An almost complete collection of all the Wheeler survey maps originally owned by the Salt Lake Mining Institute.

References:
P1281-178

953. Wichita State University. Department of Special Collections. Digitized Kansas Maps. Wichita, Kan.: Wichita State University. Department of Special Collections., 2003.
Notes: Cataloging and images of Kansas maps. Some of the maps were published by Julius Bien.
URL: <http://specialcollections.wichita.edu/collections/maps/18611869.asp>
954. Wiesendanger, Martin W. "Lithographic Lives." American German Review 9(1942): 7-10.
955. Wildy, J. H. and A. J. Stahlberg. Map of the County of Los Angeles, California: Compiled From U.S. Land Surveys, Records of Private Surveys and From Other Reliable Sources by J.H. Wildy, Dep. County Surveyor and A.J. Stahlberg, C.E. 1877. s.l.: s.n., 1877.
Notes: "Adopted by Board of Supervisors, Aug. 7th 1877."

Julius Bien, lithographer

References:
Phillips. Maps. p. 363

Source: Huntington Library Online Catalog.
956. Winston, R. A. Robert Alonzo 1878. Soil Map, Alabama, Tuscaloosa County Sheet. [Washington, D.C.]: United States. Department of Agriculture. Bureau of Soils., 1911.
Notes: In lower margin: Julius Bien Co., N.Y.

U.S. Dept. of Agriculture, Bureau of Soils [and] State of Alabama [Dept. of] Agriculture and Industries; soils surveyed by R.A. Winston...[et al.]
957. Withers, Frederick Clarke 1826-1901. Church Architecture: Plans, Elevations, and Views of Twenty-One Churches and Two School-Houses Photo-Lithographed From Original Drawings, With Numerous Illustrations Shewing Details of Construction, Church Fittings, Etc. New York, N.Y.: A.J. Bicknell & Co., 1873.
Notes: Plates signed: Julius Bien, Photolith.
958. Wittke, Carl 1892-1971. "The German Forty-Eighters in America: A Centennial Appraisal." The American Historical Review 53, no. 4(July 1948): 711-25.
Notes: Reference to Julius Bien, p. 720.
Source: American Historical Review Online (JSTOR).
959. _____. Refugees of Revolution: The German Forty-Eighters in America. Philadelphia: University of Pennsylvania Press, 1952.
Notes: Reference to Julius Bien, pp. 323-324.
960. minniesland.com. [Audubon Bibliography]. Alexandria, Vir.: minniesland.com, LLC, 2003.
URL: http://www.minniesland.com/library_recommended_about_audubon.html
961. _____. Audubon's Birds of America - Folio - Bien. Alexandria, Vir.: minniesland.com, LLC, 2003.
URL: http://www.minniesland.com/study_Bien_Edition.html